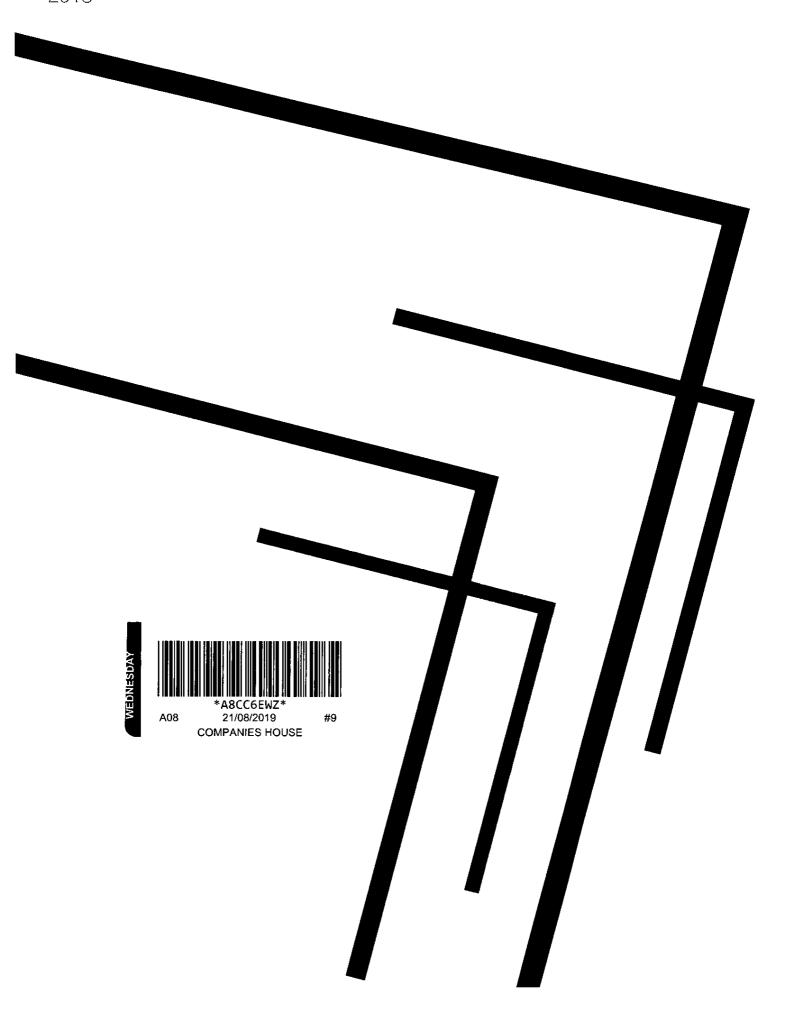
IMI plcAnnual Report & Accounts
2018

7270 31



IMI

great solutions

Introduction



Chairman's statement Group overview IMI eco-system

Strategic Review¹



We review our 2018 performance and provide an update on our strategy and other key aspects of our business.

Chief Executive's review
Our strategic model
Strategic growth priorities
Operational review
Corporate responsibility
Measurements and targets
How we manage risk

Corporate Governance



We introduce our Board, and explain our governance structure and how it operates.

The Board
Letter from the Chairman
Corporate Governance Report
Audit Committee Report
Nominations Committee Report
Directors' Remuneration Report

Financial Statements



Our financial statements for the year presented in a user-friendly format.

Finance Director's introduction

Primary statements
Section 1 - Basis of preparation

Section 2 - Results for the year

Section 3 - Operating assets and liabilities

Section 4 - Capital structure and financing costs

Section 5 - Other notes
Directors' Report

Five year summary

Shareholder and general information

[†] The Strategic Report on pages 10 to 49, 85, 86 to 87, 89 and 91 has been approved by the Board of Directors and signed on their behalf by Mark Selway, Chief Executive, on 28 February 2019.

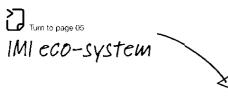
2018 highlights



- » Results ahead of market expectations
- » Good growth across all Precision Engineering verticals
- » Critical Engineering sales growth despite continued New Construction Power weakness
- » Hydronic Engineering margin recovery delivered
- » Bimba integration progressing well
- » Adjusted Basic EPS increased 12%
- » Further reduction of global pension liabilities
- » 3% increase in the full year dividend recommended
- » Roy Twite to succeed Mark Selway as Chief Executive

All figures are stated on an adjusted basis excluding the effect of adjusting items in the income statement. For other statutory measures see Consolidated Income Statement on page 84.

- On an organic basis, after adjusting for the impact of disposals and acquisitions and movements in exchange rates, see Section 2.1.1 on page 93.
- 4 Operating Cash Flow before adjusting items as described in the commentary to the cash flow statement on page 91.
- Adjusted measures are defined in Section 2.1.1 on page 93.





Chairman's statement

2018 – another year of important progress

We delivery encode the plantation and expectations. and community of the community of the community



Lord Smith of Kelvin Chairman

Continuous improvement now firmly established

As we enter the final year of our five year plan it is an appropriate time to reflect upon the significant progress that has been made to date and the work that remains to be done

Our culture has been transformed. IMI is now a business that, as a matter of course, strives for continuous improvement and recognises the significant opportunities that flow from ever increasing operational efficiency and productivity. This mindset is fundamentally important and, now embedded throughout the Group, it will support the delivery of our overall strategic goal - the creation of long-term, sustainable value for our shareholders, employees and other stakeholders.

During the year we improved our health and safety performance in a number of areas. The total number of LTAs (lost time accidents) reduced more than 20% and following the launch of a targeted campaign, the Group delivered a reduction in hand injuries in the year of over 40%.

The Chief Executive's review on page 12 and the operational reviews on pages 28 to 33 provide more details on the recent progress made in each of the Group's three divisions. Whilst some of the markets we serve did offer some support to our performance during the year, elsewhere we did face a number of economic and trading challenges. Strengthening our business, and in particular our market competitiveness. to make the Group more resilient regardless of market conditions, continues to be a key priority.

In relation to geopolitical uncertainty, we have developed a number of Brexit related contingency plans, including building long lead-time inventories to mitigate supply chain interruptions in the event of increased border controls, or delays in obtaining clearance to and from the UK.

Our people and culture

Our people around the world remain key to our success and they have contributed significantly to the progress we have made during the year. On behalf of the Board, I would like to thank all of our employees for their continued hard work and commitment.

Throughout the year the Board has had the opportunity to spend time with our employees on a number of occasions. In April I participated in our senior management conference. This is an annual event over 2-3 days involving 300 of our business leaders from across the Group and is a valuable opportunity to discuss all aspects of the business with them, Later in the year we also held our October Board meeting at Bimba's University Park facility near Chicago. Although Bimba joined the Group only in January, the team there has embraced our continuous improvement culture with great enthusiasm and our Lean processes are already becoming apparent throughout the business. The Board also took the opportunity to visit IMI CCI RSM in California. During our visit we toured the site and learned about the continuous improvements being made across the business as well as its plans to expand the product offering to gain market share. We were also shown remote inspection technologies provided by IMI and Increasingly accepted by customers as a means by which the product approval process can be made even more efficient by reducing unnecessary site visits by engineers.

Board and Governance

During the year two new non-executive directors joined, bringing considerable and relevant experience as well as fresh perspectives to the IMI Board. Thomas Thune Andersen joined the Board on 1 July 2018 and also became a member of the Nominations and Remuneration Committees. Thomas has extensive knowledge and experience in some of the key sectors we operate in, including oil, energy and critical infrastructure. Katie Jackson also joined the Board on 1 July 2018 and became a member of the Nominations and Remuneration Committees. Katie has deep knowledge of the International Oil & Gas market, and significant corporate finance and business development experience. Further information about Thomas and Katie, and the other members of the Board, is set out on page 52 to 53.

We acknowledge the introduction of the 2018 UK Corporate Governance Code and during the year we took appropriate steps to prepare for compliance with the new requirements which came into effect from 1 January 2019.



In November 2018, we announced the appointment of Birgit Nørgaard as non-executive director with responsibility for workforce engagement. This important role, which is in line with the revised Code's recommendations, will build on the various mechanisms we already operate to ensure we continue to engage effectively with our people.

We have also revised our corporate governance framework and the business cycles for the Board and its committees to reflect the 2018 Code and appropriate training has been provided to the Board.

Chief Executive succession

Mark Selway will be stepping down as Chief Executive at the Annual General Meeting in May and retiring from the Board on 31 July 2019. He will be succeeded by Roy Twite, currently Divisional Managing Director of IMI Critical Engineering.

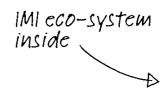
Under Mark's leadership IMI's market position has been significantly enhanced. The Group's infrastructure has been modernised, its operational performance radically improved and its customer offering refreshed. As a result, IMI is now a much more robust and sustainable business. On behalf of the Board I would like to thank Mark for his leadership, drive and commitment. He has made a significant contribution to the Group, and while fully respecting his decision to return home to retire, we are very sorry to see him go. We wish him well in his retirement back in Australia.

Roy was appointed following a comprehensive global search process that included both internal and external candidates. Roy joined IMI in 1988 and has been a member of the Board since 2007. He has held senior management roles in all parts of the Group including President of IMI Hydronic Engineering, President of IMI

Precision Engineering and, since 2011, Divisional Managing Director of IMI Critical Engineering. The Board is delighted to appoint Roy as IMI's next Chief Executive. He is a strong and experienced successor who has been pivotal to the Group's continued success. He has extensive operational experience, deep knowledge of our core markets and outstanding leadership qualities.

Dividend

Reflecting the continued confidence in the Group's prospects, the Board is recommending an increase in the final dividend of 3% to 26.0p (2017: 25.2p) making a total dividend for the year of 40.6p, an increase of 3% over last year's 39.4p.



Group overview

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IMI

Critical Engineering

IMI Critical Engineering is a world-leading provider of critical flow control solutions that enable vital energy and process industries to operate safely, cleanly, reliably and more efficiently.



IMI Critical Engineering operational review Turn to page 28

IMI

Precision Engineering

IMI Precision Engineering specialises in developing motion and fluid control technologies for applications where precision, speed and reliability are essential.



IMI Precision Engineering operational review Turn to page 30

IMI

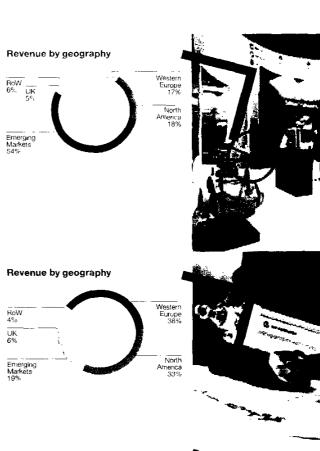
Hydronic Engineering

IMI Hydronic Engineering is a leading global supplier of products for hydronic distribution systems which deliver optimal and energy efficient heating and cooling systems to the residential and commercial building sectors.



IMI Hydronic Engineering operational review Turn to page 32





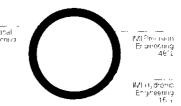
Revenue by geography

North America 7%



Group revenue by geography

Revenue by division





IMI's global footprint

http://www.miplc.com/about-im/our-divisions/imi-at-a-glance.asp

Key brands

IMI Bopp & Reuther, IMI CCI. IMI Fluid Kinetics, IMI InterAtiva. IMI NH, IMI Orton, IMI Remosa, IMI STI, IMI TH Jansen, IMI Truflo Manne, IMI Truflo Rona, IMI Truflo Italy, IMI Z&J, IMI Zikesch

Main markets

Oil & Gas, Fossil Power, Nuclear Power, Petrochemical, Iron & Steel. Desalination and Process Industries

Major operational locations Brazil, China, Czech Republic, Germany, India, Italy, Japan, South Korea, Sweden, Switzerland, UK and USA



Power

We are the world leading supplier of engineered to order turbine bypass valves for critical applications in conventional and nuclear power plants -- helping to provide the safest, most reliable and efficient power generation.

2018 revenue: £266m



We supply anti-surge valve and actuator systems to the world's largest LNG compression facilities. Our systems are capable of ultra-fast response to maximise LNG production while protecting the compressor.

2018 revenue: £224m



Petrochemical

We design and manufacture integrated flow control systems for critical applications in Fluid Catalytic Cracking. We also supply bespoke valves into the ethylene, polypropylene and delayed coking production processes.

2018 revenue: £117m



Actuation

We focus on the design and production of complete actuation systems to operate industrial valves for the most demanding applications and processes in terms of forces, speed and accuracy and harsh environments.

2018 revenue: £25m

Key brands

IMI Norgren, IMI Buschjost. IMI FAS, IMI Herion, IMI Maxseal, Bimba

Main markets

Commercial Vehicle, Energy, Food and Beverage, Industrial Automation, Life Sciences and Rail

Major operational locations Brazil, China, Czech Republic, Germany, India, Mexico, Switzerland, UK and USA



Industrial Automation

We supply high performance products including valves, valve islands, proportional and pressure monitoring controls and air preparation products, as well as a comprehensive range of pneumatic actuators.

2018 revenue: £525m



Commercial Vehicle



We design and manufacture a range of cab chassis and powertrain solutions which deliver fuel efficiency, emissions reduction and faster assembly times for the world's leading commercial

vehicle manufacturers 2018 revenue: £196m



Oil & Gas

We offer a comprehensive range of products which deliver precision control in even the harshest environments, including stainless steel valves and regulators, nuclear class valves and emergency shutdown controls

2018 revenue: £77m



Life Sciences

We supply precision flow control solutions used in medical devices, diagnostic equipment and biotech and analytical instruments. Our products help to reduce the size of equipment. while enhancing accuracy, throughput and fluid control performance.

2018 revenue: £77m

Key brands

IMI Flow Design, IMI Heimeier, IMI Pneumatex, IMI TA

Main markets

Water based heating and cooling systems for commercial buildings, and temperature control for residential buildings

Major operational locations Germany, Poland, Slovenia, Sweden, Switzerland and USA



Balancing & Control

Our hydronic balancing and control solutions enable buildings to keep comfort at the right level while improving HVAC efficiency by up to 30% Our expertise covers constant and variable flow and both static and dynamic balancing

2018 revenue: £151 m



Thermostatic Control

We design and manufacture thermostatic control systems which quarantee direct or automatic control of radiators and underfloor heating systems to perfectly control individual room temperatures.

2018 revenue: £98m



Pressurisation

Reliable pressurisation is a basic requirement for a trouble-free operation of heating, cooling and solar systems. Our robust range of pressure maintenance systems with compressors or pumps and expansion vessels maintains the right pressure in the system at all times.

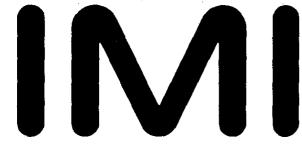
2018 revenue: £32m



Water Quality

The single most important component in any hydronic system is the water itself. When compromised, the effects can be felt throughout the system. Our dirt and air separators and pressure step degassers protect the installation by keeping water free of microbubbles and sludge.

2018 revenue: £10m







Refinery

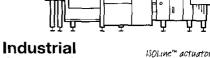
We keep the world moving from petrol to diesel and jet fuel, our specialist valves refine crude oil to provide a wide range of products.



Conventional control valves



Specialist triple eccentric butterfly valves



We develop solutions for our customers in the machinery; food and beverage; printing; and factory automation industries.

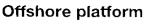
Automation





Bimba Intellisense



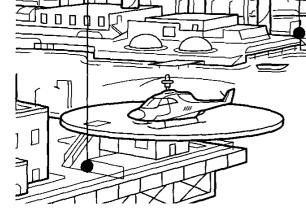


100DMT choke valve

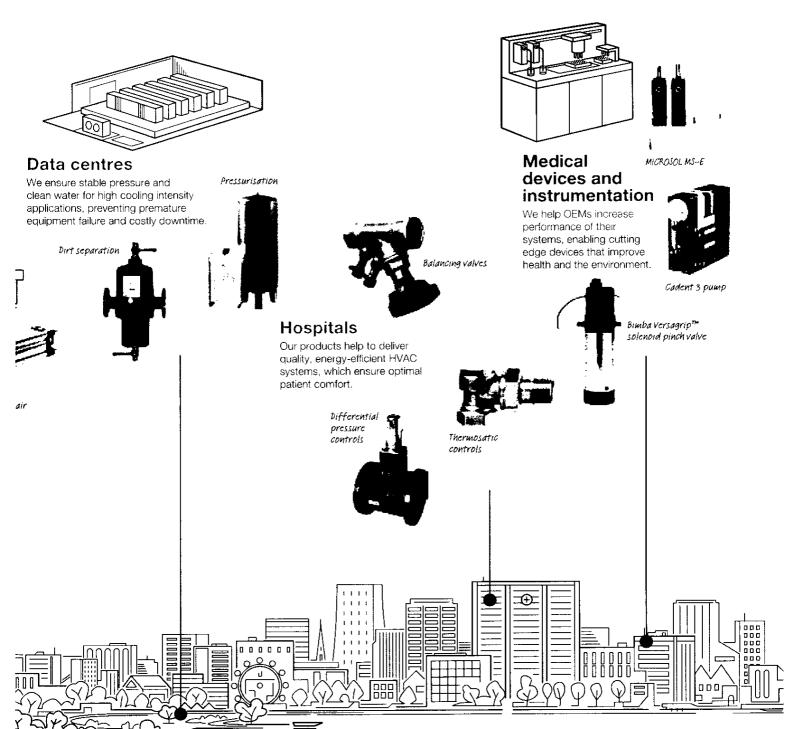
We design and provide valves for the most critical applications including offshore.

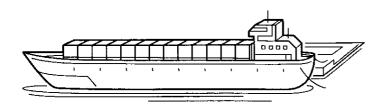


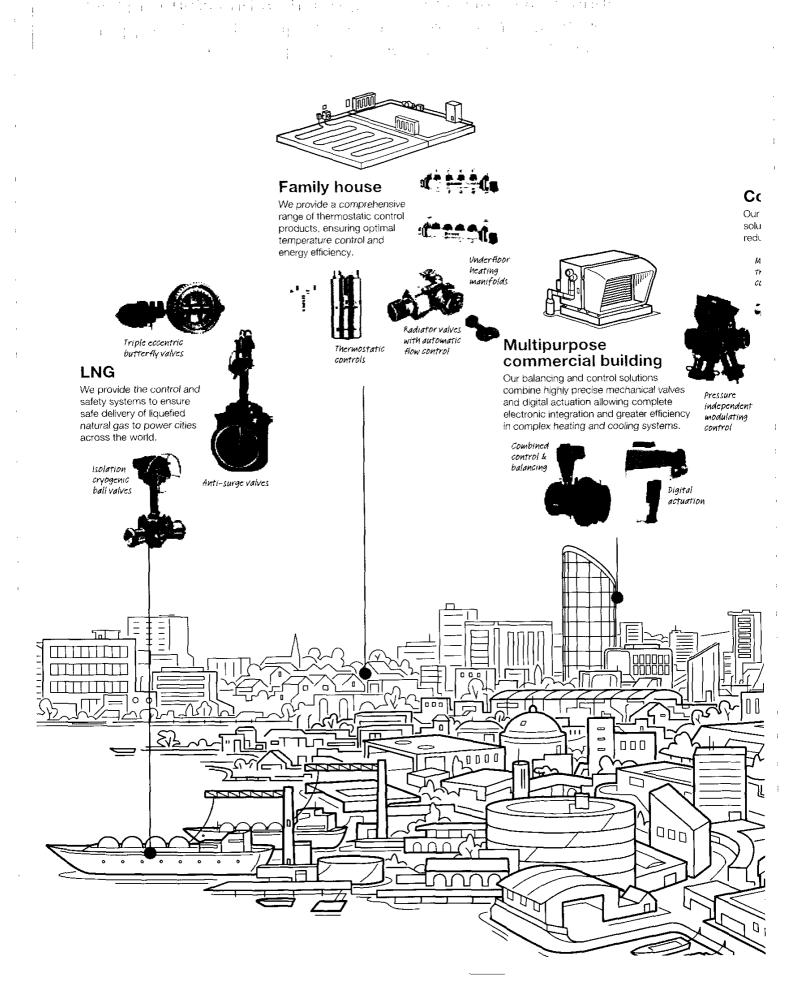
Specialist ball valves



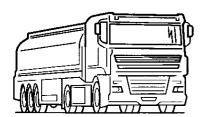








Engineering GREAT the IMI Way



nercial Vehicle

ssion

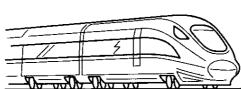
e of cab, chassis and powertrain deliver fuel efficiency, emissions and faster assembly times.

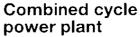




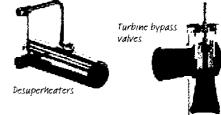


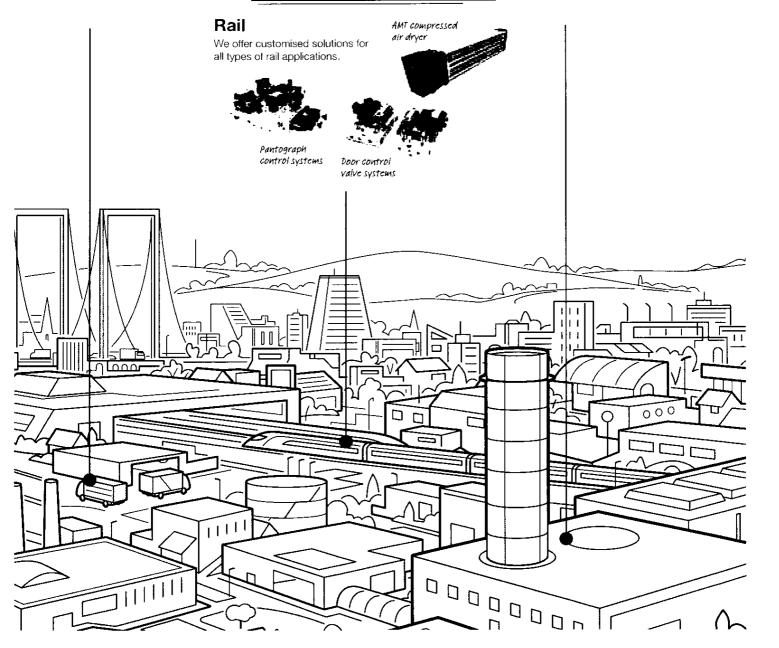
Engine control multi-valve block

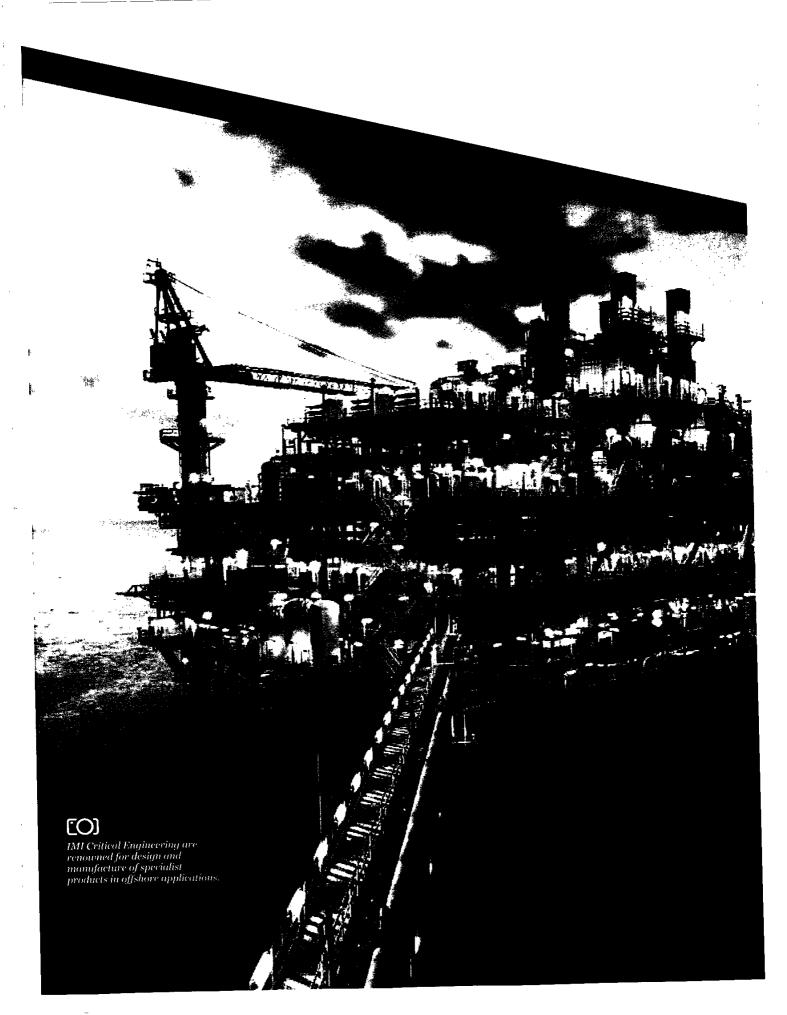




Products designed to cope with high pressure and temperature differences in the most critical applications ensures power is available when needed.







Strategic Review



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How we manage risk

Engineering GREAT the IMI Way



Chief Executive's review

An increasingly robust portfolio

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Mark Selway Chief Executive

Overview

It is pleasing to report the continuation of the progress achieved in the first half of 2018. Our strategic plan to drive sustainable long-term growth continues to make a real difference across all parts of the Group. Our new product pipeline is developing well, our manufacturing operations have further improved and the new systems and processes being embedded throughout the business are delivering gains in efficiency and competitiveness.

Integration of Bimba Manufacturing Company ('Bimba')

The acquisition of Bimba for a total consideration of £138m (US\$198m) was completed on 31 January 2018. The transaction has increased our US revenues while extending IMI Precision Engineering's presence in its core Industrial Automation segment. Good progress has been made with the integration of Bimba into Precision Engineering's North American operations. We have also accelerated some of our plans for Bimba to improve its operations and IT infrastructure in readiness for the opportunities for growth and margin improvement.

Trading environment

Trading conditions across our three divisions continued to be mixed throughout 2018 with growth in IMI Precision Engineering's end markets offsetting declines in New Construction Fossil Power and Energy markets in IMI Critical Engineering.

For IMI Critical Engineering, the Petrochemical market again produced some encouraging opportunities which reflect the division's success at extending its reach into a broader range of applications. The improving outlook in some parts of the Oif & Gas sector again contrasted with the challenging outlook for coal-fired power generation.

In IMI Precision Engineering, all of the division's verticals and regions showed further good progress in the year. This was achieved despite tougher comparators and increased market volatility, particularly in Industrial Automation, through the latter part of 2018.

Within IMI Hydronic Engineering where European construction represents over 79% of the division. markets were marginally stronger than the previous year. Although less significant for the division overall, the North America and China construction markets also continued to grow.

While we have a broad international manufacturing footprint and less than 5% of sales in the UK, it would be remiss not to mention the potential impact of Brexit on the Group's operating performance. Despite prevailing uncertainty, the Group has developed a number of Brexit related contingency plans, including a programme of building long lead-time inventories to support customers in the event of increased border controls or delays in getting clearance to and from the UK. While we hope that these increased inventories will not be required, it is essential that we do as much as we can to minimise potential supply chain disruption and ensure our customer delivery commitments are met.

Results overview

2018 was another year of important progress for IMI. A now well-established culture of continuous improvement, both within our operations and in our product offering, further enhances our competitive position, irrespective of the market environment.

Adjusted Group revenues were 9% higher at £1,907m (2017: £1,751m). Excluding adverse foreign exchange and the acquisition of Bimba, Group revenues on an organic basis were 5% higher when compared to the prior year. Adjusted segmental operating profit was 11% higher at £266m (2017: £241m). Excluding the impact of adverse foreign exchange and Bimba, segmental

Strategic timeline

Year t: Theo ingret wick, Deglets ▼

2015 Year 2: |1101:068000 110:068010001; ▼

Year 3: Bonorits starting to some V ✓ Year 4: Type and the state of t

2018 **Year 5:** Joritorial Shippit

Ambition:
Double
operating profits

Supported by value enhancing acquisitions



operating profits were 9% higher on an organic basis. The Group's operating margin was 14.0% against 13.8% in 2017 and adjusted earnings per share were 12% higher at 73.2p (2017: 65.3p).

Adjusted operating cash flow of £222m (2017: £218m) followed a strong performance last year and reflected higher working capital to support growth in Precision Engineering and comparatively higher advanced payments received by Critical Engineering in 2017.

Both debtor and inventory days showed modest improvement while creditors reflected the impact of lower pre-payments in Critical Engineering.

Net Debt of £405m (2017: £265m) reflected

payment of the consideration for Bimba and resulted in a Net Debt to adjusted EBITDA ratio of 1.3x against 0.9x at the end of 2017.

We continue to be proactive in our efforts to manage the Group's pension liabilities and in 2018 successfully completed the transfer of a further £409m of liabilities to insurance partners. This brings the total value of pension schemes removed from our balance sheet over the last two years to £838m. The UK schemes remain in surplus and the overseas deficit remained constant at £80m in the year.

Good strategic progress

Our strategic plan to drive long-term sustainable growth is making a real difference across all parts of the Group. Significantly improved operational performance, new systems and processes that are helping us operate more efficiently and a new product pipeline all continue to enhance our competitive position.

Executive Committee

Mark Selway Chief Executive Paniel Shook Inansa Director Roy Twite
Disponal Managing
Orector, IMI Onticar
Engineering

Massimo Grassi Divisional Managano Director, IMI Frec sich Engineering Phil Clifton Division al Managing Director IMTHydron of Engineering Paul Roberts Group Business Development Orector Geoff Tranfield Group Human Resources Director John O'Shea Group Legal Eirector and Company

















Improving our operational performance

During 2018 each of our divisions further enhanced their operational performance. At the year-end the Group's average Lean score increased to 75% compared to 71% at the same point in 2017. Scrap rates, on-time-delivery and inventory management all improved and the benefits were evident in the Group's results in the year. Most importantly, this improved performance provides an important foundation for our increased competitiveness and responsiveness to customers.

Positioning our businesses for growth

In the past four years much has been done to simplify the way our businesses operate and make them more efficient.

We have invested heavily in new systems and processes which are essential if the Group is to deliver long-term sustainable growth. An increasing number of our businesses are upgrading their core IT systems to modern divisional platforms that automatically manage business processes to deliver consistent, accurate data. As a result, we have better visibility across the production process and we are able to manage our day-to-day operations more cost and time effectively and make our product and service offering more competitive.

Across all of our operations we have embedded disciplined and efficient processes, including New Product Development and Value Engineering. These consistent processes support our continuous improvement culture and help ensure that our investments ultimately deliver an earlier and greater return.

New product pipeline

For each division targeted New Product Development initiatives remain a key focus. We launched a significant number of new products during 2018 covering a range of applications. All three divisions have ambitious plans to continue their focused product development strategies in 2019 and beyond.

By increasingly combining New Product Development initiatives with Value Engineering processes, we have continued to expand our addressable markets and are competing in segments that were not previously accessible.

Business development

Alongside our organic growth initiatives, targeted acquisitions that meet our clearly defined and disciplined criteria continue to represent a core part of our strategy. We seek opportunities that are culturally aligned and have the potential to deliver sustainable long-term profitable growth. As was the case with the acquisition of Bimba in January 2018, we aim to engage early with potential partners with the ambition of securing preferred buyer status ahead of any formal process being started.

Our people

This is my final IMI Chief Executive's review. Choosing to leave IMI has been a tough decision, but the time is now right to hand over to a successor to continue the Group's development. Roy will do a great job leading the business through its next phase of development and growth.

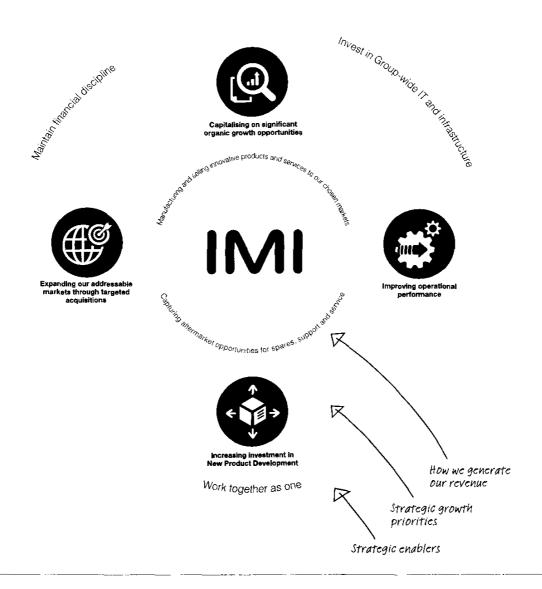
I am very proud of what the team at IMI has delivered and I would like to thank our employees for their hard work, commitment and passion. They have contributed significantly to the progress we have made in recent years. I am confident that the solid foundations put in place in recent years position the Group well for the future and I would like to wish all our employees around the world much success.

Outlook

In the first half of 2019 we expect organic revenues to be lower than the same period in 2018 due to the phasing of Critical Engineering's order book and slowing market demand in the Industrial Automation sector in Precision Engineering. Margins are expected to be broadly similar, supported by our operational initiatives and an improved performance from Hydronic Engineering. Results for the full year will also reflect the benefits of restructuring and our normal second-half bias.

Our strategic model

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Strategic growth enablers

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Maintaining financial discipline

As we execute our strategy to deliver accelerated growth, we continue to maintain financial discipline. Capital is allocated to drive organic growth, maintain a progressive dividend policy in line with earnings and to fund acquisitions. Whilst retaining flexibility to develop IMI's full potential, we continue to focus on maintaining an efficient balance sheet and, in the event of us having cash in excess of the Group's current needs, we will return this excess capital to shareholders. Through the life of our five year plan we will work to maintain net debt to EBITDA of no more than two times through the cycle.

Net debt to adjusted EBITDA 2017 0.9x **2018 1.3x**

Working together as one simplified IMI

To harness the Group's full potential we remain determined to maximise the opportunity that our scale provides us by acting as one IMI. Establishing core processes has provided a strong platform that underpins a framework for creating consistent Group—wide standards and behaviours. The impact goes far beyond

manufacturing with industry best practice now consistently adopted across back-office functions. The Group intranet is a catalyst for knowledge and best practice transfer and the conferences and Leadership Programmes help build a strong and collaborative environment across the whole of IMI.

Investing in Group-wide IT and infrastructure

Since 2014 we have significantly enhanced our IT enabled business capabilities. We are standardising the ERP systems, business processes and reporting in our Divisions to provide us with access to accurate and consistent data. As a result, we have better visibility across the production environment, can manage our day-to-day operations more efficiently and make our product and service offerings more competitive.

IMI Hydronic Engineering rolled out new systems across its sales and service offices in Spain, Italy, Switzerland, Austria, Czech Republic, Australia and the Netherlands and also installed a new system at its plant in Fullinsdorf in Switzerland. Today 50% of the division's plants and over 40% of its sales and service offices share a common IT system.

Over the past three years, the Group has also established a solid foundation of IT security capabilities and controls across the business. This investment will continue to identify and remediate new and emerging threats through a 24/7 Security Operations Centre. The Group policies include a requirement that all businesses maintain a robust backup of all critical operating data so business continuity can be maintained even in the event of a system failure.

The delivery of standardised ERP solutions in each of our divisions continues to be a high priority in terms of major systems investment. In IMI Critical Engineering, implementations have taken place in China, Germany, Switzerland and Italy. IMI Hydronic Engineering has rolled out new systems in its Swiss factory and its sales offices in Switzerland, Austria, Netherlands, Czech Republic, Spain and Italy. IMI Precision Engineering has finalised ERP solutions at its core US sites and will commence ERP implementations in Asia during 2019.

IT infrastructure investment extends far beyond manufacturing. In Engineering and New Product Development, IMI Precision Engineering's new AutoDesk capability allows engineers to collaborate on product design and specification regardless of where they are located, enhancing our service through driving out complexity. This globalisation of the division's design capability generates several benefits including making the design process more efficient and cost-effective. Most importantly, it also makes it easier to develop the optimal product for a specific market and localise the manufacturing process accordingly.

Innovative marketing campaigns and digital communication tools in both IMI Precision Engineering and IMI Hydronic Engineering are improving the quality of contact we have with our customers and allowing them better access to our products and services, much more efficiently.

Our strategic plan to accelerate growth is focused on four key growth prior



Capitalising on significant organic growth opportunities

Our priority is to capitalise on embinarkers where we already and, or have me potential to be, in a leading position.



Improving operational performance

Our self-help Lean Journey is underpinned by the engagement of management and employees at all levels.









Increasing investment in New Product Development

All three divisions are increasingly delivering on our promise to introduce great new products and solutions for our customers, more quickly and more effectively than ever before.



Expanding our addressable markets through targeted acquisitions

Beyond our existing business portfolio, we have the potential to expand through the careful execution of value enhancing acquisitions.



Turn to page 24



Turn to page 26

Capitalising on significant growth opportunities



The Group convently operates as a number of diffractive and markets and to achieve our ambitions was must focus on those that offer the greatest potential in terms or delivering top and bettern line growth. Our priority is to capitalise on those entire affects where we are adverse or they the potential to be, in a leading position—in all it will be very and where there are significant by the instrumentation of experiments.

_ /

New facility - Japan

Over the last four years IMI Critical Engineering has successfully repositioned its business. In particular, its global footprint has been realigned and today the division has world-class manufacturing facilities in the heart of the industry's fastest growing markets. Building on the success of its new facilities in China, India and South Korea, in 2018 the division committed to relocating its existing factory in West Kobe, Japan to a new purpose-built facility near Kobe Airport. Aside from offering a much more efficient layout, the new plant will focus on the design and manufacture of large valves and hydraulic actuating systems - products that the existing facility is not equipped to manufacture. This investment will enhance IMI Critical Engineering's offering in the attractive Petrochemical market in Japan.

7

Strengthening our position in growing markets

IMI Precision Engineering is continuing to strengthen its presence in growth markets around the world. During 2018 the division completed the relocation of its plant in Noida near New Delhi to a new purpose-built facility, nearby. The new facility, which is three times the size of the old plant provides a core low cost manufacturing and engineering capability to Precision Engineering's, already competitive Asian operations. Our New Delhi operations include sales and customer service, production, distribution and a technical centre, and provides increased production capacity to meet the growing demand for IMI Precision products in the Indian market.

Capitalising on growing market demand

The global underfloor heating market is expected to grow at a compound annual growth rate of nearly 5% over the next five years, driven by a number of factors including increasing legislation aimed at reducing carbon emissions, IMI Hydronic Engineering's product portfolio includes a range of products that control underfloor heating systems, including manifolds which incorporate the division's Automatic Flow Control ('AFC') technology. This unique AFC technology ensures that the correct flow rates of water are delivered to each room thereby ensuring precise temperature control. In the last 12 months the division has won a number of significant contracts to supply its underfloor heating products and technology to both new build and refurbishment projects across Europe. In particular a number of municipal and social housing authorities across central Europe, including Austria & Germany, have installed IMI Hydronic Engineering's AFC technology solution to help save energy across their building stock.







Improving operational performance

As we improve how our businesses operate we are better athlising a positive entending our competitiveness, it doning working explications and generating more either tilly. By doing this, we are improving our trivies to a reform to live to We are well on our way in the soft help team joining, randerpinned by the engagement or many general and employees as all levels and we remain absolutely to another at the day on the edding to an account affect of this we will the core our compotitiveness and southing our achievements.

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Better operational performance enhances customer offering

Across the Group we have continued to optimise the use of Obeya, the visual tool which facilitates project management by bringing together multiple work streams and encouraging collaborative working practices. The IMI Remosa team in Italy is now using Obeya to manage its aftermarket business more effectively. In particular, current and future field service workload, together with field engineering capability and availability, is now clearly mapped to ensure that the appropriate engineering service is available when required. As a result, the time taken to identify and match the appropriate service engineer to each job has reduced by 62% and service engineers, spares and tools are more effectively utilised.

Enhancing Bimba's operational performance

We completed the acquisition of Bimba in January and shortly thereafter launched a Lean implementation programme to begin the process of transforming the operational performance across Bimba's eight sites. The first assessment process started in March where Bimba's operations achieved a 19% Lean score. At the end of 2018, this score had improved significantly to 27%. In particular the business' accident rates have fallen by 86% and more generally a continuous improvement culture is now becoming embedded across the Bimba business. Bimba's University Park site underwent an accelerated transformation and improved their assessment score from 20% to 44% in under 10 months.

Embedding the voice of the customer in our operational processes

IMI Hydronic Engineering's facilities in Olkusz Poland, and Brezice, Slovenia were two of the first plants in the Group to achieve world-class operational benchmark performance. The division's effective application of Lean within its production facilities is now being extended across its sales offices and distribution hubs to ensure that customer requirements are consistently delivered. Additionally, the IMI Hydronic Engineering senior operations team now meet regularly with sales teams and customers out in the field, to better understand their needs and collaborate on projects to address any customer issues or opportunities which might arise. One such project focussed on improving our quality processes to drive down average response times and has reduced unresolved complaints by 85% in the final quarter of 2018.

4 /0 Lean score up 50% from first assessment 75% Lean score up 42% from first assessment 78% Lean score up 41% from first assessment

Increasing investment in New Product Development



Over the course of the partitive years, we have successfully embedded blow broduct Development systems and disciplines across the Group, these systems and disciplines makede a Group wide advanced product quality planning process. (Abidly, continuous of modifier product team downs. Value Engine ching and an increased focus on from formational technologies. All three divisions now have strong new product papelies and are language new product.

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Value Engineering delivering competitive advantage

Value Engineering is a core component of the division's New Product Development activities and, over the last two years, our enhanced skills and capability in this area have significantly improved our competitiveness. Despite challenging market conditions, since 2016 IMI Critical Engineering has won nearly half a billion pounds of new contracts through the application of Value Engineering tools and processes. On average, a 15% cost reduction for our customers has been delivered, included in the division's 2018 contract wins was an order for IMI Remosa to provide a package of products for installation in a Spanish oil refinery which was being refurbished. The product package included control systems, actuators and slide valves, which operate together in extreme temperatures of up to 980°C. These products control and shut down the flow of liquids and gases during the critical "crude oil to liquid fuels" conversion process. Using Value Engineering, IMI Remosa was able to re-develop its products which significantly reduced welding and other manufacturing costs and created a compelling solution for the customer at a competitive price.

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Industry 4.0 at the centre of New Product Development

Digitisation is at the centre of IMI Precision Engineering's New Product Development process where investment is being focused on product control and data monitoring. This in essence, allows our products to be used as integrated components in a customers' connected application.

During the year the division expanded its portfolio of high performance, platform and bespoke products which offer enhanced digital capability and connectivity. New connected products include a range of electric actuators which are expected to launch in Spring 2019 at Hannover Messe, the world leading technology trade fair.

Digital technology is providing a competitive dynamic in IMI Precision's commercial activities. The division's IMI Norgren Express™ App, which enables customers to find and buy products quickly and easily using their smartphone, is now available worldwide. This efficient and effective digitised customer service, which provides access to over half a million parts, is enhancing our customer support offering.

Maintaining our position at the forefront of innovation

In the last five years IMI Hydronic Engineering has launched numerous new products, many of which incorporate software that allows them to be digitally enabled and connected to other components and systems. This software is developed by the division's dedicated in-house Electronic Research & Development team which focuses on creating solutions to satisfy customer demand and maintain IMI Hydronic Engineering's leading position at the forefront of innovation. During the year the division continued to expand its digital product portfolio. In December we extended our existing market leading TA-Slider actuator range to include a number of new products suitable for smaller applications such as ceiling cooling. These new actuators, which open and close valves to control the flow of water in HVAC systems, connect to building management systems and gather large amounts of data ultimately used to drive energy and cost efficiencies.



Expanding our addressable markets through targeted acquisitions

this applications from the compact many our objects growth with largered in quistilens that applications as the meas and in what we are the decisions the first of the decisions of the process and interpretations of all littles. Seveloped in the land few sections

As a nearly carbolises perment we engage with these companies were potential acquisition permet. We engage with these companies were tally to ensure relationships are established well before any peterment each businessed discipling to the manner of months out any process is ensure a deal has a clear integration plan that will delive to compliable returns metaling a imangular own in excess of the Group's would converge a set of equals within the capture.

Our acquisition strategies for the divisions are:

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IMI Critical Engineering

Within IMI Critical Engineering, focus remains on extending the division's reach into new, adjacent markets and applications to capture a greater share of customer spend. Such an expansion might include severe and semi-severe applications and could also involve extending our geographical footprint. IMI Critical Engineering's capabilities in Value Engineering and New Product Development would support value creation in any completed acquisition. Many of the potential acquisitions in this segment are small and mid-sized businesses with a specific market niche and would fit well into the IMI global network and culture.

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IMI Precision Engineering

As IMI's largest division, IMI Precision Engineering is also the division that offers the greatest potential for a more significant acquisition. A number of potential partners in the market are of a larger size and match our criteria of cultural fit and combination logic. Given the size of the market and IMI's strength of process and market expertise, we are confident in our ability to successfully deliver value from an acquisition in this industry. The advancement of the Bimba integration in 2018 provides further confidence of the significant potential achievable through consolidation in this market.

This feedback from one of our customers attests to the success of the acquisition and integration of Rimba:

"The acquisition of Bimba by IMI plc brings together two of the most recognised brands in the industry. Bimba is very well known as a leader in actuators with extensive product options and a willingness to create unique solutions for even one customer. Combining the Bimba and IMI brands solidifies IMI as a market leader in the pneumatics industry as well as in electric and hydraulic. This acquisition has put the industry on notice that IMI is serious about being a solution provider for pneumatic and overall motion products on a global level."

Brendon Connelly Air Inc., US industrial distributor 7

IMI Hydronic Engineering

For IMI Hydronic Engineering, we believe that an effective way to expand the business in new geographies is to acquire businesses in our desired locations that have similar strengths to those we enjoy in our own, core regions. Those target businesses tend to be smaller, often privately-owned enterprises. The most likely value to be generated from such a combination would be derived from the synergies available by sharing complementary routes to market and product ranges.



Operational review



Critical Engineering

If it is the attrigue energy is a really reading provider or flow condect to building that could be ready and process industries to operate safely, clearly, reliably and more clinifertly. Our products control to new of steam, specially begins in the shearth onto not and are designed to withstand to approxime and processes extremes as well as intensely abrasive of consoning a velocity operation.



Key achievements

- » Value Engineering secured £180m of new orders and underpinned excellent order win-rates
- » Further success in securing new business in adjacent markets
- » Profit growth supported by successful restructuring programme
- » On-time and on-budget ERP implementation across fourteen sites
- » Increased average Lean score to 74%

Performance

In 2018 the division continued to experience a mixed trading environment in some of its most important markets. Value Engineering and New Product Development programmes continued to provide competitive levers which have enabled us to outpace the market. Our continuing high order win-rate indicates that we have been capturing more of the available projects than our competitors.

Full year order intake at £652m (2017: £658m) was flat on an organic basis and, as expected, included a strong second half recovery. The Value Engineering process, which is now fully embedded within the division and used on all New Construction quotes of scale, supported the delivery of £180m or 60% of New Construction orders in the year.

Strong order growth from Water contrasted with softer market conditions elsewhere. HIPPS orders were also ahead of 2017, partially offsetting lower Upstream and Midstream orders. Aftermarket orders were 11% higher and reflected a 22% increase in upgrades and a 6% increase in parts, when compared to the prior year. At the year-end, the order book was £474m (2017: £510m) with margins slightly higher, compared with 2017.

Revenues of £682m (2017: £648m) were 5% higher on an adjusted basis and, after excluding £6m of adverse foreign exchange and £3m from disposals, were 7% higher on an organic basis. Segmental operating profit of £88.3m (2017: £84.0m) was 5% higher on an adjusted basis and 6% higher on an organic basis. Margins were flat versus 2017, reflecting the division's ongoing work to counter softer markets with the benefits from restructuring and Value Engineering.

Lean scores improved significantly in the year from 70% to 74% and our core customer satisfaction metrics also showed continued progress. The division progressed its long-term

footprint reorganisation which has resulted in the closure or transfer of thirteen lower growth operations. These initiatives delivered £12m of benefit in 2018 and have strengthened the division's competitive position by realigning its manufacturing footprint with customers in higher growth markets.

In addition to the product and operational investments, the division continued its programme of ERP roll-out. This system is now fully embedded in fourteen of IMI Critical Engineering's sites.

Outlook

Based on current order book phasing and the comparatively large Petrochemical deliveries in early 2018, we expect first half organic revenues and profits to be lower when compared to 2018. Results for the full year are expected to reflect a more favourable second half phasing and the benefits from restructuring.



World-class engineering expertise, innovative technologies and reliable cost effective solutions are at the heart of IMI Critical Engineering's customer offering. During the year these key attributes were key enablers to the division's success at winning a diverse range of significant contracts.

In September, IMI Truflo Italy and IMI Critical China won a new order to supply pneumatic actuated ball valves for a petrochemical plant in Dalian, China. The plant, which is owned by Hengli Petrochemical, processes purified terephthalic acid ("PTA"), which is used to produce a range of materials including textiles and food and drink packaging.

Previously Hengli Petrochemical had awarded contracts to other businesses within the IMI Critical Engineering division including IMI Z&J and IMI Remosa. Prior knowledge and experience of IMI's technical engineering capabilities, our products and customer service, helped IMI Truffo Italy secure the Dalian contract.

Working closely with Invista, the company that licenses the PTA technology to the Dalian plant, IMI Truflo Italy developed customised balt valves capable of operating with extremely viscous and corrosive fluids. The technical specification and know-how associated with the product's design were originated at IMI Truflo Rona's plant in Belgium, and then transferred to IMI Truflo Italy.

at the hear new guỗt procedures. Great new products at lower costs has increased our success rates which protect product margins." **Roy Twite** Divisional Managing Director

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Hengli's plant in Dalian, China, is one of the world's largest Petrochemical operations.

Operational review



Precision Engineering

Will the cision Engine camp specialises in the design and manufacture of notion and finici control technologies where procision operation includelity are essential to the process is which they as involved.



Key achievements

- » On-time and on-budget completion of world-class facility in India
- » Commercial Vehicle contract wins support growth
- » Improved underlying margin despite cost pressures
- » Increased average Lean score to 75%
- » Bimba integration progressing to plan

Performance

IMI Precision Engineering had another year of good progress and delivered solid growth across all verticals and regions. Revenues of £916m (2017: £791m) were 16% higher on an adjusted basis and, after excluding £10m of adverse foreign exchange and £88m from the Bimba acquisition, were 6% higher on an organic basis.

Strong Industrial Automation sales in the first half of 2018 slowed in the third guarter and declined slightly in the fourth, leaving the full year up 2% when compared to 2017. Commercial Vehicle related sales of £196m reflected stronger than anticipated markets and were 8% higher in the year, despite £8m of contract completions. European Commercial Vehicle revenues were slightly higher whilst North America grew by 15%. Energy sales were 16% higher than 2017 while Life Sciences and Rail were 12% and 14% higher, respectively.

Segmental operating profit of £153.2m (2017: £133.5m) was 15% higher on an adjusted basis and, after excluding £2m of adverse foreign exchange and £7m from the Bimba acquisition, was 11% higher on an organic basis. Operating margins of 16.7% (2017: 16.9%) reflect the impact of the Bimba acquisition in the year, Excluding Bimba, underlying margins compared favourably to last year at 17.7%.

Good progress has been made with the integration of Bimba into Precision Engineering's North American operations. We have also accelerated some of our plans for Bimba to improve its operations and IT infrastructure, in readiness for the opportunities for growth and margin improvement.

Operationally, the division continued to make solid progress and the combination of Lean, New Product Development and cost-reduction initiatives all contributed to a good performance in the year. We also completed the relocation of our Indian operation to a new and larger facility in New Delhi which was officially opened in October. This new plant expands Precision Engineering's low-cost,

world-class manufacturing and engineering capabilities and enhances the division's ability to serve our rapidly expanding market positions across Asia.

The implementation of Lean throughout the division has continued to make excellent progress. At the end of 2018 Precision Engineering's Lean score increased to 75% compared to 70% at the end of 2017.

Our focus on New Product Development to enhance our market competitiveness gathered momentum. The addition of integrated intelligence and connectivity across our product range remains an important element of that strategy. In 2018, new products were introduced across the entire range and represented an increase in the vitality index (sales from new products introduced in the last three years) to 12%.

In-sourcing actions already completed combined with improved market conditions have helped increase utilisation in the year. Localisation and low-cost manufacturing transfers continue to reduce lead times and improve customer service and competitiveness.

In addition to product and operational investments, the division continues to implement its new ERP system and now has a world-class, fully integrated IT system which is now planned to be rolled-out in our Asian operations.

Outlook

The industrial outlook has become more volatile with leading indicators pointing to continued but slower growth in the Industrial Automation and the Commercial Vehicle markets in 2019.

Based on current market conditions, we expect first half organic revenues to be slightly higher, with broadly flat margins, when compared to the first half of 2018. The benefits of new product faunches and operational improvements are expected to support improved results for the full year.

Massimo Grassi Dussenal Menaging Direusor

The Rail industry is highly competitive. Reliability, safety and cost control are vital—and the need to maximise operational efficiency is a key priority. IMI Precision Engineering, with more than 30 years' experience in the rail sector, provides a range of products and technologies which enable rolling stock to operate effectively.

In particular the division's innovative and patented AMT air dryer system removes moisture and impurities from compressed air ensuring that pneumatically operated systems, such as doors, suspension and brakes operate reliably and safety. The AMT system offers market-leading levels of performance and reliability.

During 2018 demand for the AMT system continued to grow and IMI Precision Engineering won a number of new orders including a contract to supply Metro Trains Melbourne Pty Ltd in Australia with 270 AMT air dry systems and a major OEM order covering approximately 90 new Metro trains from Biaoding in China.

A constantly improving production process has been required to help the division meet increasing demand, efficiently. At the Leeds facility where the AMT system is manufactured, a fully engaged team and their passion for continuous improvement and Lean have delivered the required improvements. Lead times have been reduced, inventory management improved and standardisation of the build process has reduced the production cycle time.



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Metro Trains Melbourne Pty Ltd in Australia will be supplied with 270 AMT air dry systems.

Operational review



Hydronic Engineering



Key achievements

- » Second half margins improved to 18.4% (2017: 15.9%)
- » Successfully re-established foundations for sustainable and profitable growth
- » New product launches continue to build sustainable competitive advantage
- » Maintained excellent Lean score of 78%
- » On-time on-budget implementation of divisional ERP

Performance

IMI Hydronic Engineering's 2018 performance was a tale of two halves with the first half being focused on the actions necessary to deliver significant improvements in the second half of the year. The actions taken successfully recovered margins and consolidated the division's position as a market leader in our core geographies and sectors.

Recovering substantially from the decline experienced in the first half of the year, revenues on an adjusted basis of £309m (2017: £312m) were 1% lower than 2017 and, after excluding £3m of adverse foreign exchange, were flat on an organic basis. The result was affected by the actions taken to return to satisfactory margins, including the closure of a loss-making service business and the decision to avoid product and project sales that generated unacceptable margins.

Segmental operating profit of £52.0m (2017: £49.7m) was 5% higher on an adjusted basis and, after excluding £1m of adverse foreign exchange, 6% higher on an organic basis. Margins improved to 16.8% (2017: 15.9%) for the full year, with a significant improvement in the second half to 18.4% (2017: 15.9%).

In our core territories market shares have remained strong. Our key distributors, installers and specifiers have responded positively to our refreshed product offering, constantly improving customer service and ongoing commitment to customer support.

New product investment continued and contributed £69m, or 22% of sales, in the year. The division also maintained its excellent Lean score of 78%, with the Polish plant once again achieving the highest Lean score in the Group.

The roll-out of the new JD Edwards ERP system continued throughout 2018 with the system now live in three manufacturing businesses and thirteen of the division's sales offices.

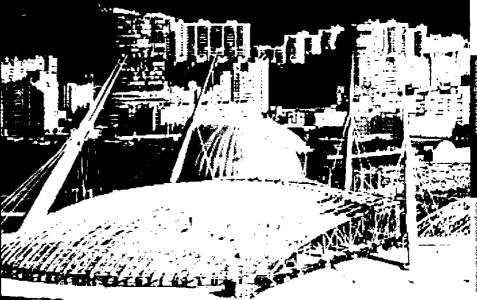
Outlook

Based on current market conditions organic revenue is expected to grow in the first half of 2019 with margins slightly improved when compared to the first half of last year. Results for the full year are expected to reflect the benefits of our 2018 restructuring and our normal second half bias.

"Our in depth hydronic experience in many varied projects around the world and our ability to share the knowledge across the local market and enginee teams, gives confid to our customers

IMI Hydronic Engineering has a long and successful track record of working closely with designers and consultants to create some of the most energy efficient and highly successful commercial and residential developments in the world.

These credentials, including the division's work on the Maracana Stadium in Brazil, which hosted the 2014 World Cup final, helped IMI Hydronic Engineering win contracts to design and install temperature control systems in four of the World Cup 2018 stadia. The systems installed at each stadium, including the St. Petersburg Stadium which has a seating capacity of 67,000, incorporated products from IMI Pneumatex. IMI TA and IMI Heimeier, three of the division's market leading brands. In addition, through effective cross-divisional collaboration with IMI Precision Engineering. Norgen solenoid valves were also incorporated into each temperature control system





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Four Russian 2018 World Cup stadiums were fitted with Hydronic great temperature control

Annual Reso t and Accoun

Corporate responsibility

Our ambition is for IMI to become a world-class business – a truly great company that leads its marketplace, that thinks long-term, that delivers sustainable value to all stakeholders and operates all aspects of its business in a responsible way.





Creating a positive and collaborative place to work

We are committed to creating a positive and collaborative workplace where our culture is underpinned by core values and behaviours which promote fair and ethical working practices.



Attracting the best people and developing and engaging with our employees

Our performance is dependent on developing, retaining and recruiting the best people with the most relevant skills and experience who are aligned with our values and behaviours and who can contribute to delivering our strategic ambitions.









Prioritising health and safety

The health and satety of our employees, contractors and visitors is a primary priority for the Group. Our combined Lean and Health and Satety audits underpin Group-wide rigour and continuous improvement throughout our operations.





Ensuring that we minimise our environmental impact

We have a responsibility to minimise the environmental impact of our day-to-day operations. Our products help our customers operate their systems and processes safely, cleanly and cost effectively.

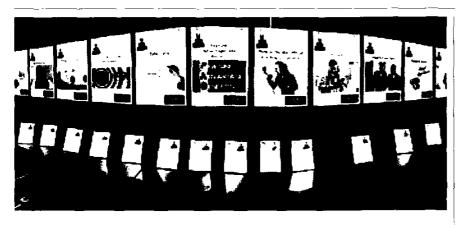


Corporate responsibility



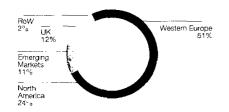
Creating a positive and collaborative workplace

We are commuted accreating a positive and collaborative workplace where the culture is underganned by core values and behaviours which promote fair and entired working practices. Not only are we convinced that occampaths outline is the right thing to do, but it also enables us to operate more affectively while affecting and retaining usest propte

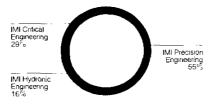


We employ around 11,000 people around the world

Breakdown of employees by geography



Breakdown of employees by division



UK Gender Pay Gap Summary for the year ending 5 April 2018*

UK Gender Pay Gap	2018	2017
Mean Gap	32.6%	36.5%
Median Gap	21.7%	25.1%

^{*} As highlighted in the graphic above, we are a global business employing around 11,000 people around the world. The above summary only covers our 1,046 UK employees. Further information about our UK gender pay gap, together with an explanation of how these figures were calculated, is provided on our website; www.lmipic.com.

Culture

We have a clear purpose and a well-established set of values and behaviours that help shape our culture and outline the standards and conduct expected of everyone across the Group. Our values and behaviours are embedded in all our internal processes and procedures, including our Code of Conduct, and they are integral to the "The IMI Way", which defines how we do business.

Our purpose



"We deliver GREAT solutions for our customers tackling the world's most demanding engineering challenges."

Our mindset



"Engineering GREAT together."

Our values

integrity Excellence Innovation Collaboration

Human rights, equality, diversity and inclusion

We are committed to creating a diverse and inclusive working environment where everyone is treated fairly and with respect.

We are a signatory to the UN Global Compact which establishes standards for human rights, labour practices and anti-corruption. We also deploy our own policies and procedures, which set out how people should be treated and how we should conduct our business.

We believe it is essential that across all parts of our business we employ people from different backgrounds and cultures to serve our global footprint and our diverse customer base. To ensure that our workplace is inclusive and that all employees and workers are treated fairly in an environment which is free from any form of discrimination, we operate a Group-wide Diversity and Inclusion Policy. We implement this policy using a number of mechanisms including:

- » the principles that underpin our Diversity and Inclusion Policy are embedded in all our human resource processes and procedures which are regularly reviewed for both appropriateness and competitiveness;
- » we run diversity awareness training programmes, including an E-learning module (translated into core languages) which employees can access via our global intranet;
- » when creating shortlists for internal and external vacancies, we insist that external recruiters provide diverse shortlists:
- » as part of our internal management performance process, each Divisional Managing Director is set and further cascades objectives and local metrics aimed at improving diversity and inclusion in their division;
- we are committed to employing and developing local employees in our geographies to align with our customers and the communities in which we work. As a result, we have a very small and focused expatriate population; and
- » we have piloted workshops to promote diversity of thought across key areas of our business including in relation to product development and innovation.

Gender mix across the Group*

Female F		Female Female % Male			
All employees	3,281	28%	8,617	72%	
Managers	237	20%	921	80%	
Senior managers	124	19%	518	81%	
Board	3	33%	6	67%	

^{*} Including agency and contractors.

The WISE Campaign

Having a diverse workforce is essential to delivering our business goals. During the year the Group joined the WISE Campaign, a UK initiative that is focused on increasing the participation, contribution and success of women in science, technology, engineering and mathematics ('STEM'). Being part of WISE helps to demonstrate our commitment to encouraging gender diversity and we aim to be a preferred employer for anyone looking to build a career in engineering.

Ethical behaviour

It is essential that we run our business in an ethical way with the highest standards of integrity.

As part of their induction, every employee who joins the Group receives training in relation to the IMI Way and our Code of Conduct which covers, amongst other things, anti-bribery and anti-corruption. Refresher training on our Code of Conduct is provided regularly, and is reinforced through our annual IMI Way Day, as well as face-to-face and on-line training sessions.

During the year, 7,000 employees undertook an online training module in anti-bribery and around 4,000 participated in a similar programme covering competition law. In addition, we have a series of policies and procedures including regular on-site legal and compliance reviews, which are designed to help instil the highest ethical standards and regulatory compliance. These are embedded in our risk assessment processes. further details of which are provided on page 46.

We encourage all employees to report to their manager any incident that is not in keeping with our values and behaviours. We operate a confidential independent hotline in 12 languages, which allows anonymous reporting. Hotline activity is reviewed each month by the Group's Ethics and Compliance Committee. An overview was presented to the Audit Committee in 2018 and will go to the full Board in 2019. All reports are investigated thoroughly and, where required, appropriate action is taken to resolve issues fully and quickly. During 2018, 49 cases were reported via the hotline which compared to 52 in 2017 and 48 in 2016.

We conduct advanced due diligence on our business partners including our agents and distributors. We do this using a software tool that covers a range of areas including initial and ongoing background checks, screening against sanctions lists, a compliance certification process and the signing of a formal agreement. In addition, all our businesses carry out checks (including sanctions screening) to understand potential customers and to identify risks that may be involved in supplying to them.

Managing our supply chain

Our commitment to human rights extends across our supply chain. We conduct regular audits to make sure that child or forced labour is not used in our supply chain and that suppliers' workplaces are safe. If suppliers are unable to comply with our strict responsible business requirements we terminate our relationship with them.

We use a combination of general corporate responsibility policies and specific supply chain compliance actions to avoid any potential for modern slavery in our supply chain. Our full statement on the Modern Slavery Act and detail about the steps we take to ensure that slavery and human trafficking do not take place within our supply chain or any part of our business is available on our website at: www.imiplc.com.

Community activities

We recognise our responsibility to the communities around the world in which we operate. We support a range of local charities and contribute funding to organisations who provide emergency support in crisis situations. During our annual 'IMI Way Day' our employees across the Group spend time supporting a local community charity or project. These initiatives contribute to the local community, help build trust and reinforce our team building and collaborative approach.

Some of our IMI Way Day 2018 activities

- » Planting trees in SriCity, India to coincide with World Environment day.
- » Donating blood in India / raising funds for medical equipment for a care home for the elderly.
- » Donating bicycles to a charity which supports neglected and disadvantaged children, (Farmington, USA).
- » Developing an outdoor space to be used by school children and their families (Birmingham, UK).

Promoting science, technology and engineering excellence

During 2018 we entered into partnerships with three museums located near our headquarters in the Midlands. They all have links to our engineering heritage and they are also actively promoting Science, Technology, Engineering and Manufacturing. In the year we supported:



The Derby Museum

The Derby Museum of Making's new Midland Maker Challenge Prize which will be launched in 2019. Schools and higher education providers will compete to design solutions to address environmental and societal challenges;

The redevelopment of the Ironbridge Gorge Museum Trust's Enginuity centre which is a national design and technology centre and interactive museum; and

ThinkTank in Birmingham's restoration of The Smethwick Engine, the world's oldest working steam engine.



Smethwick Engine in action

Corporate responsibility



Attracting, developing and engaging the best people

its Group's community were six dependent upon our propie. We is a comise the people of aniset and retain we at people, provide them a liberprocuinties to make a difference in a positive work environment write supporting their pass onet and professional development

Recruitment

Our performance and ability to execute our strategy relies upon recruiting the best people with the most relevant skills and experience who share a passion for our values and behaviours and are aligned with our strategic ambition. We operate a robust process for selecting and integrating new employees. We follow the principles embedded in our Recruitment Policy which aims to ensure our process is fair, transparent and consistent with our ambition to develop our own talent and leaders for the future.

Development and succession planning

At IMI we have a strong talent pipeline and training and procedures which enable our employees to enhance their skills and progress their careers. We operate a wide ranging platform of training and development programmes designed to increase employee skills across a number of disciplines. During the year the internationally renowned Brandon Hall Group awarded our "Leading the Way to Engineering GREAT" programme a gold award for excellence in leadership development,

In addition to our training and development programmes, all employees are provided with on-the-job training and where appropriate, personal mentoring. We also operate a Performance Management Process to ensure that all employees are appraised in a fair and consistent way. This process provides employees with regular opportunities to discuss their objectives and personal development plans during the year.

In line with our ambition to develop our own talent for future leadership roles we set and achieved our target of 40% for our 2018 leadership group internal succession rate (32% in 2017). For 2019 we are aiming to improve this further,

Overview of our development and training programmes

"Leading the Way to Engineering GREAT" programme

Delegates: our leadership group

Objective: to ensure we have leadership skills across the Group capable of supporting our strategy and growth

Number of participants: since launch in 2015 around 230 people including 70 in 2018. Target for end of 2019 - 300.



"Being a GREAT IMI Manager"

Delegates: newly promoted and existing managers

Objective: to build a pipeline of management talent capable of supporting our strategy and growth

Number of participants: since launch in 2015 around 1,150 people including 400 in 2018. Target for end of 2019 - 1,450.

"IMI Learn" - our Group-wide E-training platform

Delegates: all employees across IMI

Objective: to provide accessible and effective on-line training to support training and development across IMI globally

Number of participants: we have 8,000 registered users on our learning management system

"IMI Lean"- the key to operational excellence

Delegates: senior organisational leaders

Objective: to equip site leaders to accelerate their lean improvements

Number of participants: 300 people have completed the training and taken the learning back to their sites. Target for end of 2019 - 480.

Our graduate programme

Each year around 30 graduates, predominantly with engineering backgrounds, join our business. Recruited from around the world, our graduates participate in a two-year structured programme which includes different rotations and involvement in live projects across the Group.

Our apprenticeship schemes

We operate our apprenticeship schemes in many of our European based businesses including in Germany, UK and Sweden. Around 50 new apprentices join us each year and for each of them we create a career development plan which covers on and off the job training across a range of relevant technical skills.

Here some of our apprentices explain how their careers have developed

NAME AND CURRENT ROLE:

Maria Collins

Apprentice, Junior Applications Engineer, IMI Precision Engineering Fradley.

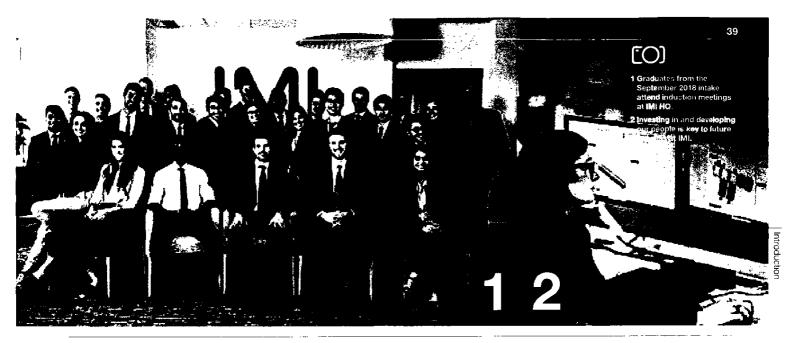


WHY I JOINED:

I wanted to gain workplace skills and experience that I could put into practice while studying and my interests in science and problem solving led me to choose a career in engineering. I wanted to work at IMI for several reasons, including the continuous improvement culture which provides lots of opportunities for me to get involved in really interesting projects.

MY EXPERIENCE:

I have gained so many skills including machine operation, computer aided design, lean and ergonomics, I have also worked on a number of live assignments including several factory improvement programmes and a project to design a large-scale model for use at a trade fair in Germany. At the same time, I have gained further qualifications and have also been able to promote engineering to pupils at local schools and careers fairs.



Engagement

Given how important people are to our success, maintaining an active dialogue with them is essential. We keep them informed about the Group's performance and development as well as specific matters that affect them as employees. And we listen to their feedback to identify the key issues that matter to them.

To facilitate this dialogue we operate a number of regular and ad hoc mechanisms, some of which are detailed on this page. In addition, in November 2018 Birgit Nørgaard, one of our non-executive directors, was designated as the Director responsible for undertaking Board level workforce engagement. In this role Birgit will participate in our Group management conference and our European Communications Forum as well as other events involving employees.

NAME AND CURRENT ROLE:

Nils Nesladek Trainee Production

Designer, IMI Z&J, Germany



WHY I JOINED:

IMI has a reputation for being a good employer that offers an excellent training programme. And because the Company recruits quite a number of apprentices, I knew there would be a good support network and lots of opportunities to share experiences.

MY EXPERIENCE:

I am currently a trainee production designer. My role covers both product design and production engineering. Every day we're looking to improve our customer offering which means always evolving what we do and moving forward. I am impressed by the future focus of the company and the emphasis on continuous improvement. I am pleased to feel part of a secure, yet constantly improving work environment.

How we engage with our employees

Engagement

Forum	Engagement
IMI Way Day	All employees participate in this annual event. Senior management provide a business update, and employees then have an opportunity to ask questions and discuss a range of issues. During the day employees complete an employee engagement survey which covers their views on a number of important business subjects. Survey results are recorded and the data is shared with employees. Action plans are developed and used to measure and track progress. Further and ongoing survey work is conducted where appropriate to maintain positive momentum.
Group Conference	300 senior employees from across the Group meet for an update on strategy and initiatives for the coming year. The agenda includes a Q&A session with the Executive Directors and Divisional Managing Directors and the Chairman also addresses participants. Feedback is gathered during and after the event with the conference's key messages and outputs then communicated to all employees.
European Communications Forum ("ECF")	Employee representatives from around ten European countries meet regularly with senior management to discuss strategic progress and performance compared to our key performance objectives. The discussions cover updates on key initiatives such as IT security, New Product Development, Lean and Value Engineering. Following the meeting, minutes and newsletters are produced and used by the employee representatives to share information with their colleagues.
Town hall meetings	Our Divisional Managing Directors hold quarterly online town hall meetings covering recent results and current initiatives. Employees are invited to ask questions and provide feedback on their own concerns and/or share best practice on current initiatives.
Pulse surveys	Where required we use quick and effective localised real-time surveys to gather specific insights from employees. We use the findings to inform our plans for improvement.
IMI Eye	Our cross-divisional magazine is published twice a year and covers news stories and best practice sharing from around the Group.
Group-wide and divisional intranet	Our global and divisional intranets are used to communicate key developments and share best practice across the Group quickly and effectively.

In 2018 over 8,900 employees participated in our IMI Way Day survey. Results were consistent with the encouraging feedback from previous years. In particular, 71% would recommend IMI as a good employer to family and friends and 87% are clear about the key priorities their division is focused on.

Corporate responsibility



Prioritising health & safety

The health and sately of our employees, contractors and visitors to our racilities is of parameters importance and integral to our embrion to be a world-class business with a world-class health 8 safely record. To achieve this ambition, we take a procedure approach and affice to continuously topological our performance.

Our proactive approach

Health and safety is our key priority and monitoring and improving our performance is a core metric which is embedded in our reporting systems at multiple levels across the whole of IMI. All areas of our business continuously assess their operations and twice yearly we undertake a formal Group-wide health and safety audit at every major operation to monitor the progress against our formal improvement actions. Details of this review process are outlined below.

Our bi-annual review process

Timing	Activities	Objectives and outputs
November/ December* and May/June*	Local assessment of key operational and safety areas, focused on business performance issues and rate of improvement. Undertaken by independent IMI Group or divisional specialist health and safety experts.	 » Audit current benchmark scores. » Identify business-critical issues, develop improvement actions to progress and track KPI trends. » Agree further improvement activities with local and divisional leadership. » Monitor improvement activities.
January and July	Publication of Lean - HSE benchmarking data on Group intranet.	 » Identify commonly recurring Group-wide hazards. » Develop remedial plans to address. » Share best practice.

^{*} Combined with semi-annual Lean benchmarking reviews

In line with our established policies and procedures we strive to ensure that accidents are avoided and that our operations are risk assessed to be as safe as possible. All employees, as part of their induction, receive health and safety training relevant to their role in line with health, safety and environmental compliance principles. Further on-site training in relation to hazard identification, risk assessment and action planning is provided to employees engaged in manufacturing operations.

We report, record and investigate every incident requiring first aid, or medical intervention and in addition, a full root cause investigation of every Lost Time Accident ("LTA") is presented to the relevant Divisional Managing Director. Following a formal review at divisional level, a remediation plan is agreed and implemented, and safety alerts are issued to share lessons learned and increase safety awareness across the Group.

Progress during the year

During the year we improved our health and safety performance in a number of areas:

- During the year the total number of LTAs reduced more than 20% to 18 against 23 in 2017. The 2018 figure includes 3 LTAs recorded by Bimba, which was acquired in January 2018. The Precision Engineering division is currently executing a range of plans and initiatives to integrate fully Bimba into their North American operations and our key priority is to embed the IMI health and safety culture and supporting procedures across Bimba's entire business.
- » There has been a slight reduction in the number of sites reporting zero LTAs (79% compared with 83% in 2017). This reflects the restructuring of IMI Critical Engineering's manufacturing footprint and the acquisition of Bimba.
- » The LTA frequency rate improved considerably (26%) in 2018 and across IMI there was 0.8 LTAs for every million hours worked compared to 1.1 in 2017.
- » In 2017, we launched a Group-wide campaign to prevent hand injuries which were the largest volume of injuries reported in 2017. In 2018 IMI Critical Engineering delivered a 65% reduction in hand injuries and IMI Precision Engineering and IMI Hydronic Engineering reported reductions of 35% and 56% respectively.

2018 Health & Safety initiatives

Our passion to continue to improve our health & safety performance resulted in the launch of a number of new procedures and training initiatives during the year including "Learning to See" and "Lock Out Tag Out".

"Learning to See"

In all our manufacturing operations management routinely undertake "Gemba Walks" - a Lean term used to describe the detailed observation and identification of potential hazards and risks. During 2018 we launched our "Learning to See" training programme which equips our operational management with further knowledge and skills to make their Gemba Walks even more effective. The two-day training programme takes place on site and provides practical instruction on taking the process beyond completion of health and safety checklists to a more interactive discussion with employees. This process allows questions to be asked, encourages suggestions for improvement and creates more effective and proactive engagement on health and safety issues. During the year over 600 employees based at our manufacturing sites participated in the Learning to See programme.



"Lock Out Tag Out"

Lock Out Tag Out is a safety procedure used to ensure that machines are properly shut off and not able to operate during maintenance and repair work. Prior to 2018 every IMI business operated its own Lock Out Tag Out procedure and as a result, standards of protection varied across the Group. In an effort to reduce the risk of serious injury in the high-risk shutdown procedure, we introduced a new and more stringent Lock Out Tag Out procedure which all our operations are required to adopt.



Corporate responsibility



Ensuring that we minimise our environmental impact

Our purpose is to colliner great solutions that tackle the choose demacoting engineering challenges and help our customers operate decir systems and processes stative, deady and contained with lively. We are commissed to doing this in a very that minimises: the impact on the environment.

Our operations

We operate globally with manufacturing facilities in more than 20 countries. We are committed to operating these facilities in a sustainable way and to minimise their impact on the environment.

We monitor and report our environmental performance at the monthly Executive meetings with a view to delivering continuous improvement and reducing our CO₂ emissions year-on-year.

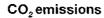
Energy efficiency

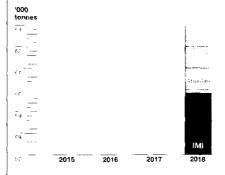
Given the nature of our production processes, our main focus is energy efficiency and our Group-wide energy efficiency programme delivered a number of improvements during the year. Details of some of the key projects are set out below:

- » IMI Critical Engineering installed a new award-winning heating system in three of the manufacturing halls at IMI Z&J's facility in Düren, Germany. As a result, gas consumption in the three halls has been reduced by 30%.
- » IMI Precision Engineering introduced a renewable power system in parts of its facility in Alpen Germany. Following the installation of solar panels and heat pumps the facility's CO₂ emissions and energy consumption have reduced.
- » IMI Hydronic Engineering installed new LED lighting throughout its Swedish plant in Ljung which has helped reduce CO₂ emissions and electricity consumption.

We support the Carbon Disclosure Project ("CDP") climate change initiative and submit annual CDP reports which cover our risk management approach to climate change and our emissions performance.

Since 2015, on a like for like basis (excluding Bimba), we have reduced our CO₂ emissions by over 4%. In line with our continuous improvement culture and investment in our operations, we are committed to further reducing our emissions in the future.





Reduction in waste and scrap

As outlined on page 22, improving operational performance is one of our key strategic priorities. By running our business more efficiently we enhance our competitiveness, save costs and reduce waste and scrap levels. Each of our divisions has made significant progress in this area including:

- » IMI Critical Engineering: at IMI Z&J's facility in Germany, Lean methodology problem solving techniques were used to identity three main areas for improvement, including welding errors. Processes in the plant have been adapted and improved and as a result scrap levels have reduced by 58% year on year.
- » IMI Precision Engineering: since 2017, IMI Precision Engineering Fradley's scrap levels have reduced by 67%, driven by the implementation of Lean process design and the Fradley team undertaking regular problem solving and Kaizen continuous improvement activities. Lead times and inventory levels have shown radical improvement as a result.
- » IMI Hydronic Engineering: the division's facility at Envitte, Germany has continued to reduce its scrap. Building on the 50% reduction achieved in 2017, the plant reduced its scrap levels by a further 10% in 2018. The application of Lean methodology and problem solving to identify the root cause and implementing improvement actions underpinned the improvement.

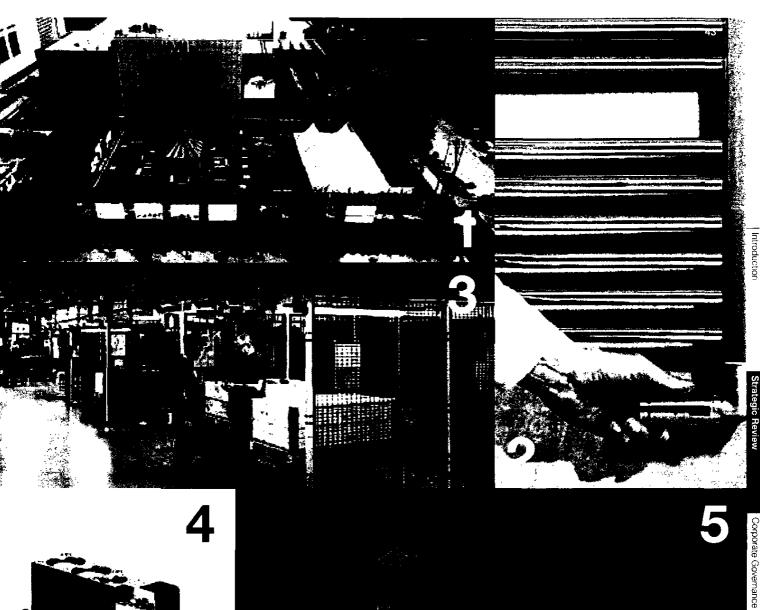
Our products

Our products and technologies help our customers operate their processes safely, cleanly and efficiently and help address some of the biggest global challenges facing the world today including climate change and resource scarcity. Below are some of our products that help reduce emissions and energy consumption.

- » IMI Critical Engineering's EEEasy-SealTM: this innovative sealing system for control valves prevents the leakage of emissions in oil refineries and petrochemical plants.
- » IMI Precision Engineering's PET blowing blocks:
 this market leading product reduces to

this market leading product reduces the amount of air, and as a result energy, required to manufacture plastic bottles.

» IMI Hydronic Engineering's Halo: launched in 2018, this thermostatic radiator head, which has a built-in sensor, controls the temperature of individual rooms by automatically adjusting flows, depending on ambient temperature. Compared with a manual radiator head, it can reduce energy consumption by as much as 28%.



[O]

1 IMI Precision Engineering's new plant in Noida near New Dolhi has its own sewage treatment plant which converts sewage into biodegradable waste. The facility also has a rain water harvesting system which collects rain and feeds it back into the ground.

Forther information about the new plant can be jound on page 20.

Financial Statements

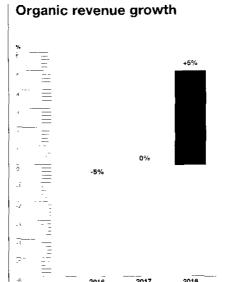
- 2 Hydronic Engineering's new thermostatic I head Halo not only helps to achieve energy Savings for homeowners, it also has a stylish modern design.
- 3 New energy efficient and environmentally friendly LED lighting in Hydronic Engineering's plant in Sweden.
- 4 IMI Norgren PET blowing block.
- 5 PET bottle manufacturing.

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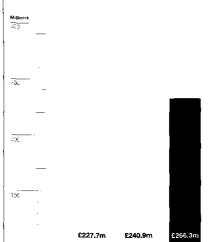
\$6 EEEasy-Seal™ will ensure a significant reduction in valve leakages.

Measurements and targets

Our business performance is measured through a programme of Group-wide targets and improvement measures. Every livit business participates in an annual round of planning meetings with the Executive Committee, during which performance and tuture plans for that business are reviewed and updated. The Key Performance Indicators (KPIs') set out below represent timeness and near unancial targets which are integral to the delivery of our strategy.



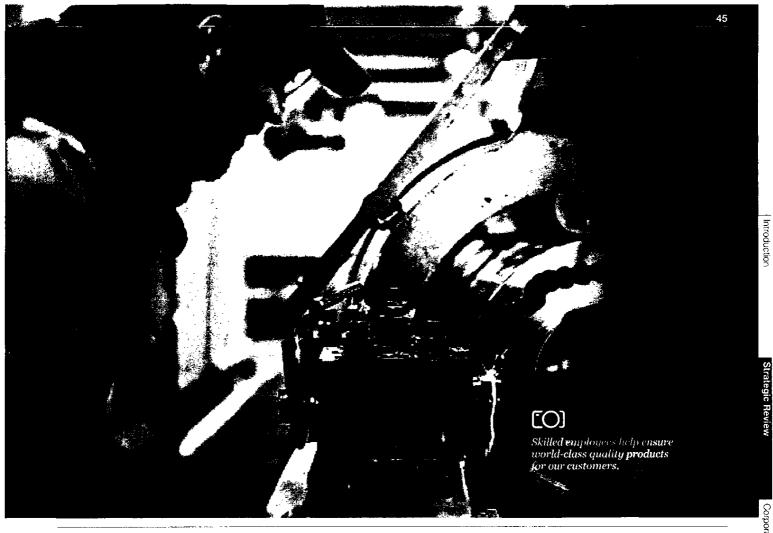
Organic revenue growth excludes the impact of acquisitions, disposals and foreign exchange movements. The revenues from acquisitions are only included in the current year for the period during which the revenues were also included in the prior period. In 2018 the Group's continuing businesses delivered 5% organic revenue growth.



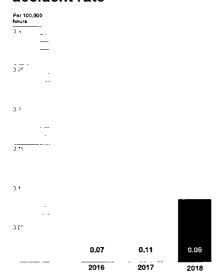
Segmental operating profit

In 2018, Group segmental operating profit was £266m compared to £241m representing an increase of 11% on an adjusted basis. On an organic basis, after adjusting for the impact of exchange rates, acquisitions and disposals, segmental operating profit increased by 9%.

2016

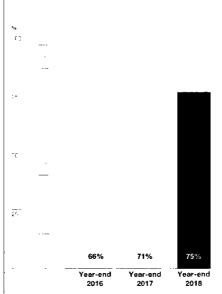


Health & Safety lost time accident rate



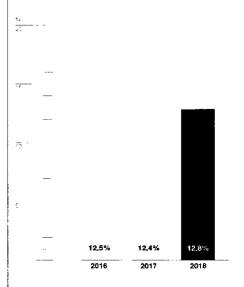
The health and safety of all our employees is paramount. We measure our progress in this area by tracking our >1 day lost time accident frequency rate ('LTA rate'). In 2018 our LTA rate reduced to 0.08, reflecting the Group's continued focus on identifying and reducing workplace hazards.

Lean assessment



During the year we continued to improve our operational performance and Lean scores. Our six monthly benchmarking process is now fully embedded, and scores continue to reflect the improvement which is being achieved across all Group operations. Our highest score is now 95% and the average has increased from 31% when we first benchmarked the business in 2014 to 75% at year-end 2018.

Return on capital employed



Return on capital employed ('ROCE') is defined as segmental operating profit after tax divided by capital employed. Capital employed is defined as net assets adjusted to remove net debt, derivative assets/liabilities, deferred tax and to reverse historical impairments of goodwill and amortisation of acquired intangible assets. In 2018, ROCE was 12.8% which compares to 12.4% in 2017 and reflects the Group's ability to deliver improved profitability despite mixed market conditions.

How we manage risk

Our risk hours general processes are endeedded to all our businesses and are designed to identify, evaluate and manage the risks which could impact our performance, our reputation or one obtily to surcessfully execute our growth surlegy.

Our risk management framework

The Board has overall responsibility for ensuring that we manage our risk exposure appropriately to achieve our strategic objectives and build sustainable shareholder value.

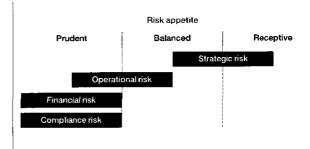
The Board determines our risk appetite and monitors and reviews the risk management processes we operate. The Board delegates responsibility for implementing and monitoring internal controls and other elements of risk management to the Chief Executive and the Executive Committee. The Board has also tasked its committees with responsibility for key areas of risk, as follows:

- oversight of financial reporting, internal financial controls and assurance processes – the Audit Committee;
- » succession risk the Nominations Committee; and
- » remuneration and incentive structure risk the Remuneration Committee

Further information about the roles and responsibilities of the Board and each Committee is set out on pages 52 to 79.

Our risk appetite

In determining our risk appetite, the Board considers a number of factors including our strategic opportunities, the risks that could affect our business and our ability to mitigate their impact. Our risk appetite, the nature and level of risk we are prepared to accept to achieve our strategic objectives, is divided into three categories: prudent, balanced and receptive.



How we approach risk management

Across the Group we operate a "top-down, bottom-up approach" to risk management which is illustrated in the graphic below. This approach allows the Board and the senior leadership team to actively assess strategic risks and monitor the measures used to mitigate, transfer or avoid such risks. It also ensures that operational risks are identified and managed at multiple levels and that key risk information is communicated effectively across the Group.

Our risk management process is embedded in all our businesses. It provides guidance on how to identify, evaluate and manage risks which could impact our performance and our ability to implement our strategy.

STRATEGIC RISK MANAGEMENT PROCESS

OPERATIONAL RISK MANAGEMENT PROCESS

» Determines risk appetite » Reviews principal risks. « Monitors and reviews risk management processes	Board	 Reviews bi-annually a detailed analysis of the Group's risk profile including supporting divisional data and the actions undertaken to ensure compliance with the UK Corporate Governance Code. Reviews annually the effectiveness of the Group's internal controls
 Responsible for ensuring risk management culture is integrated across their division and aligned to the Group's objectives. Determines principal risks and mitigation strategies. Monitors changes in the risk profile. Monitors quality and effectiveness of business level risk management processes. 	Divisional and Executive Committee	Develops bi-annually a detailed Group and divisional risk profile which is based on information uploaded to the Group intranet by each manufacturing operation. This profile analyses each division's most significant risks and outlines mitigation strategies.
Operates and monitors an active and effective risk management process. Updates operating companies on principal risks and mitigation strategies. Operates reporting systems that increase management ownership and accountability.	Operating companies	 Maintains an up-to-date risk profile which identifies the key risks facing the business, assesses mitigating processes and controls, operates key performance indicators to validate the effectiveness of those controls and identifies areas for improvement Publishes risk profiles for each manufacturing operation to the Group intranet twice a year. Provides monthly updates on key risks, mitigation and controls through incorporation of risk profile data in monthly management reporting process.

Our principal risks

The principal risks facing the Group are shown in order of priority in the table below. This analysis covers how each risk could impact our strategy and explains what we are doing to monitor and mitigate each risk area.

The Group is also exposed to broader financial market risks, in particular, currency exchange rate volatility following the Brexit referendum. A description of these risks and our centralised approach to managing them is described in Section 4.4 of the financial statements

STRATEGIC GROWTH PRIORITIES KFY



Capitalising on significant organic growth opportunities



Improving operational performance



Increasing investment in New Product Development



Expanding our addressable markets through targeted acquisitions

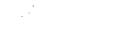
PRINCIPAL RISKS - CHANGES DURING 2018

STRATEGIC GROWTH PRIORITIES THAT **COULD BE AFFECTED**

WHY WE THINK THIS IS IMPORTANT

HOW WE ARE MANAGING THE BISK

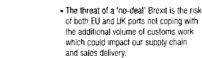
GLOBAL ECONOMIC OR POLITICAL INSTABILITY







- Whilst remaining in a strong competitive position, IMI Precision Engineering has also experienced volatility in some geographies and sectors.
- IMI Hydronic Engineering markets remained stable with steady growth in most markets, and right-sizing actions were undertaken to ensure the business could respond to market changes



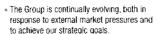
- » The Group operates in diverse global markets and demand for our products is dependent on economic and sector-specific environments
- » A downturn in a global or regional economy or political instability could impact end market demand, negatively impacting revenue and our ability to deliver our strategy and achieve market expectations.
- » Build flexibility to respond to market conditions and the potential impact associated with Brexit
- Divisional project teams formed to identify inc-deal Brexit risks and build mitigation contingency plans. EU-UK cross-border transaction flows have been mapped, and ontical supply chain risks identified by customer and part, with specific action plans put in place Our main objective and the focus of our contingency planning is to min mise interruptions to our supply chain and ensure our customer delivery commitments are met
- » Maintain a balanced portfolio operating across a range of markets, sectors and geographies with no single dependency.
- » Monitor key customers and respond quickly to changes in their demands
- » Utilise core forecasting processes that ensure operational output can be right-sized to market demand.
- » Undertake enhanced stress testing and sensitivity analysis of business plans and regularly review key market and sector metrics.
- » Focus on enhancing competitiveness by increasing investment in New Product Development and Value Engineering and improving operational performance
- » Develop robust contingency plans to ensure agility to realign the cost base as required

FAILURE TO DELIVER MAJOR TRANSFORMATIONAL PROJECTS ON TIME AND ON BUDGET





- . Successful ERP implementations across the Group in 2018 continued to demonstrate the proficiency of our system implementation teams and proven effective control.
- . IMI Critical Engineering has successfully managed a number of significant restructuring projects over the course of 2018 - including several plant closures - on time and to budget



- » Change projects include business reorganisations and implementations of complex new IT systems
- » Failure to deliver these change projects on time and on budget, and failure to respond to changing market conditions, could adversely impact our financial performance.
- Operate robust systems and procedures to manage and monitor business projects, including clear and measurable milestones, which are reviewed regularly by Divisional Managing Directors
- Review major project progress at monthly Executive Committee meetings
- Continue to enhance risk assessment processes and mitigation action plans
- . Undertake specialist IT and Group Assurance reviews of major IT projects
- » Develop detailed contingency plans
- . Hold monthly operational and ERP steering committee meetings which rigorously review project progress
- » Post go-live audits to review progress on implementation plans

QUALITY ISSUES LEADING TO PRODUCT FAILURE, RECALL, WARRANTY ISSUES, INJURY, **DAMAGE OR DISRUPTION TO CUSTOMERS' BUSINESS**





» Our operational performance continued to improve over the course of 2018. Details of key

developments can be found on page 22

» During the year, we successfully launched a range of new products, maintaining our high standards for quality and customer satisfaction. The level of risk has remained the same year-on-year due to the strength of the procedures and controls in the New Product Development process





- » Developing safe, innovative and technically advanced products is at the heart of what
- . Failure to deliver the quality required could result in negative financial and reputational damage
- Established Group-wide standard for Advanced Product Quality Planning process (APQP) which every business reports on weekly and monthly. This identifies improvements in the early phases of the development process.
- » Continued focus on Quality Management Systems
- » Test finished products and secure customer sign-off on the most critical products
- Deploy targeted Lean events to improve quality. including implementation of Obeya reviews Reviewed every 6-months with Group-wide Lean assessment programme.
- . Continue to upgrade talent with a focus on quality and product development expertise and experience.









Our principal risks

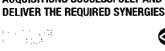
PRINCIPAL BISKS CHANGES DURING 2018

STRATEGIC GROWTH PRIORITIES THAT **COULD BE AFFECTED**

WHY WE THINK THIS IS IMPORTANT

HOW WE ARE MANAGING THE RISK

FAILURE TO INTEGRATE ACQUISITIONS SUCCESSFULLY AND





- » Our post acquisition integration process, which deploys a mix of divisional and Group resources, ensures that the right people across all disciplines are available to successfully project manage acquisition integration.
- » Successfully deployed the integration process to monitor and manage Bimba Manufacturing post acquisition. Progress has been tracked using a structured integration plan with key milestones and responsibilities

- » An integral part of our strategic plan is to make value enhancing acquisitions
- Failure to deliver the post-acquisition strategy could reduce the value of acquired businesses
- Undertake annual review to identify potential target acquisitions that align with our strategy
- Identify hard and soft synergies within targeted acquisition opportunities
- · Adhere to formal acquisition approval, due diligence and post-acquisition integration processes
- · Deploy a rigorous 100-day process to effectively monitor and manage post acquisition integration.

FAILURE TO COMPLY WITH LEGISLATION OR A BREACH OF OUR OWN HIGH STANDARDS OF ETHICAL BEHAVIOUR





- We do not engage with customers, suppliers or any other third parties who are not aligned with our own code of conduct and strong ethical standards.
- During the year we introduced internal controls and procedures to ensure compliance with the EU General Data Protection Regulation.
- » Prior to the November 2018 deadline, we closed down all trading activities with Iran following the re-imposition of US sanctions.
- » The challenging territories in which we operate make the risk of regulatory breach a continued area of focus. As such, our risk profile remains unchanged.



- The global markets and regulatory environment demand the highest standards of conduct and adherence to compliance rules and procedures
- Failure to comply with legislative requirements or a breach of our Code of Conduct could result in significant financial and reputational damage
- » As we expand our operations to achieve growth it is essential that we maintain our high standards of conduct and compliance procedures
- Legislative requirements in relation to tax, anti-bribery, fraud and competition law include rigorous monitoring and training of new and existing employees
- Committed to fostering a positive culture underpinned by core values and behaviours that promote fair and ethical working practices.
- Continue a robust internal controls declaration
- « Established dedicated compliance resources at Group, divisional and local levels. Each division have specific compliance plans in place which are executed over the course of the year
- All employees are provided with easy access to policies, manuals, guidelines and standard operating procedures via our global intranet.
- » Undertake regular employee training focused on key risk areas such as fraud, antibribery and corruption and how to apply the IMI Way in everyday situations.
- » Operate a confidential independent hotline to report concerns
- Undertake rigorous due diligence and approval procedures on third party agents. Terminate all non-compliant agents
- » Operate stringent procedures and processes for dealings with higher risk territories, including formal training for relevant employees.
- » Actively monitor and manage trade sanctions

FAILURE TO MANAGE THE SUPPLY CHAIN





- » The possibility that the UK leaves the EU with neither a transition period nor a free trade agreement in place continues to pose a risk to the supply chains, ongoing operations and profitability of the Group.
- » Growth in our IMI Precision Engineering markets has placed pressure on our suppliers, in some cases impacting on our delivery performance in 2018. In response, the division upgraded Its supplier management processes and is executing specific improvement plans for critical suppliers







- . We depend on a significant number of suppliers who provide essential products and services
- · Failure to manage our supply chain, especially in respect of quality or on-time delivery to our customers, could have a material impact on our financial performance and reputation
- » Authorise the purchase and manufacture of long leadtime components to and from our UK/EU supply base.
- » Execute our contingency plans in the case of a 'nodeal' Brexit and continue to monitor the situation and react accordingly.
- Monitor risks on a regular basis and develop contingency plans to mitigate the impact of supplier failure, increased pricing or any other supplier
- Assess specific Supplier Code of Conduct risks across divisional supply chains and audit high-risk suppliers for all aspects of supply chain risk including Modern Slavery.
- » Operate preferred supplier lists for all major materials and components. Where appropriate, certain suppliers are operating under a framework agreement
- » Regular review meetings with key suppliers and, as required, deploy escalation meetings.
- Monitor key supplier performance using supplier scorecards
- Carry adequate safety stock and/or maintain dual supply sources for critical components.

STRATEGIC PRIORITIES

GROWTH

KEY



Capitalising on significant organic growth opportunities



Improving operational performance



Increasing investment in New Product Development



Expanding our addressable markets through targeted acquisitions

PRINCIPAL RISKS - CHANGES DURING 2018

STRATEGIC GROWTH PRIORITIES THAT COULD BE AFFECTED

WHY WE THINK THIS IS IMPORTANT

HOW WE ARE MANAGING THE RISK

UNAUTHORISED ACCESS TO OUR IT SYSTEMS





- The digital and security threat environment in relation to our IT systems and infrastructure is constantly and quickly evolving. We continued to invest in strengthening our IT systems and protecting our data, alongside raising awareness of cyber security across all parts of our business
- » During 2018 the Group significantly upgraded our anti-malware, intruder detection, USB device control and internet filtering capabilities In addition, we have deployed laptop encryption and completed a significant number of firewall replacements to reinforce our infrastructure against new and emerging threats
- » A security awareness campaign, 'Be Cyber Safe' commenced roll out during 2018 and will continue to run throughout 2019.

- » While we have a well-developed strategy to keep abreast of new threats and continually improve the Group's IT infrastructure, we cannot quarantee that our actions are keeping pace with the constantly evolving threat
- » Unapproved access to our IT systems could result in loss of intellectual property, fraudulent activity, theft and business interruption.
- . Continue our IT Security Improvement programme across the Group. This includes 24/7 network monitoring via a security operations centre.
- · Centralised security software in place. Continued emphasis on upgrading and strengthening our existing hardware and software against new and emerging threats
- Monthly reviews with Divisional Managing Directors to assess progress and monitor future actions and priorities.
- Continue to raise awareness of cyber security through regular employee communications.
- Instigated disaster recovery plans on all essential IT assets, including stringent system back up procedures at all of our businesses

INCREASINGLY COMPETITIVE MARKETS

· Market dynamics continues to be a significant consideration for the Group and impacts all

three divisions. We have experienced increases

impacted our business over the course of 2018

in material, labour and other costs which

» Value Engineering processes enabled (MI

Critical Engineering to win £180m of new

· Divisional restructuring activities continue to

efficiently manage our fixed cost base and

will remain an ongoing focus over the



orders in 2018.

course of 2019.









Increased competition could lead to loss of customers and/or pricing pressures resulting in lost sales, reduced profits and margin deterioration

- Continue to embed effective New Product Development processes including competitor tear down testing, benchmarking competitor products and Value Engineering
- » Active participation in international trade fairs and shows
- » Utilise our metrics to track performance and identify areas for improvement
- » Continue to review site capacity to ensure best utilisation and improve productivity.
- » Developed standard costings to ensure thorough understanding of product cost and internal processes to track and manage cost increase appropriately
- Continue to enhance operational performance, quality delivery and service standards through Lean implementation.
- » Undertake regular customer feedback performance surveys and implement action plans where improvements are required.
- Continue Value Engineering activities in all three divisions to deliver better, more cost-effective products to the customer.
- . Operate market specific pricing strategies to maintain margins and continually review supply chain performance to mitigate or defer input cost inflation

NEW PRODUCT DEVELOPMENT





- » Our end to end Advanced Product Quality Planning (APQP) and New Product Development processes have successfully delivered
- » During 2018, processes covering design, prototyping, testing, costing and launch to markets, were embedded across all three divisions

competitively priced new products to market.

- A New Product Development and Future Innovation strategy was put in place for each division in 2018
- Further information about our New Product Development activities are detailed on page 24

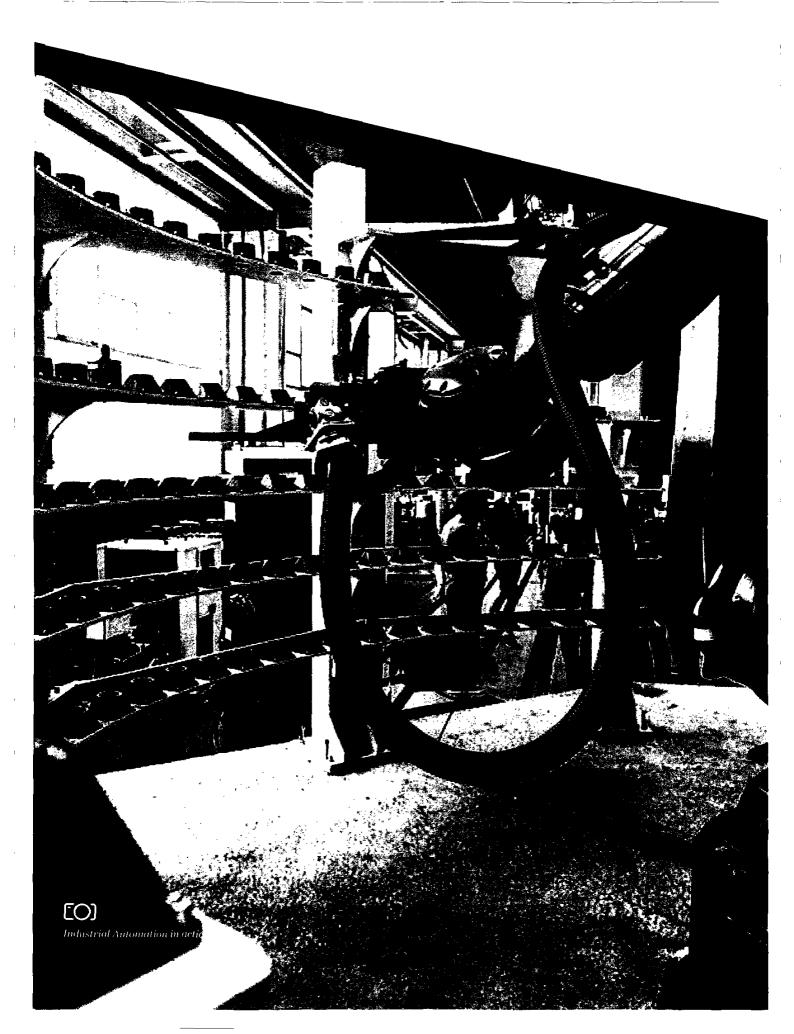


- » Our sustainable long-term growth is reliant on delivering a pipeline of innovative new products
- » Failure to deliver market leading products on time and on budget will impact our ability
- Embed New Product Development into strategic planning process with technology and product roadmaps included in each division's five-year plan.
- · Continue to invest in research and development to ensure we target the most profitable opportunities
- Established centres of design and technological excellence
- . Track new product introduction plans and actions on both a weekly and monthly basis
- Track key performance metrics including sales from new products and research and development spend against sales.
- » Continue competitor product tear down and testing









Corporate Governance



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Directors' Remuneration Report

Engineering GREAT the IMI Way



Board of Directors



Lord Smith of Kelvin Chairman (74)



Mark Selway Chief Executive (59)

Roy Twite Executive Director¹ (51)



Daniel Shook Finance Director (51)

Carl-Peter Forster Senior independent non-executive director (64)

Nationality

British

Committee membership Nominations Committee - Chair Australian

Executive Committee

British

Executive Committee

American British

Executive Committee

German

Audit Committee Nominations Committee Remuneration Committee

Date of appointment

2015

Expertise

Significant UK and international board experience

Extensive knowledge of both engineering and manufacturing Strong track record in private equity, mergers and acquisitions Specialist capability in finance

Key external appointments Non-executive Chairman of

Non-executive Chairman of the

British Business Bank plc

Alliance Trust plc

Chief Executive Solid track record running international engineering businesses

Experienced and proven

In-depth knowledge of relevant end-markets including oil & gas, energy and automotive

2007

Proven organisational and engineering expertise Management capability having run all of IMI's divisions Extensive knowledge of end-markets and

customer base

Non-executive director of Halma plc

2015

management experience Extensive knowledge of complex process manufacturing across a range of industrial sectors Strong international

perspective, having worked in a number of key geographies during his time with two leading global businesses

2012

Experienced international business leader In-depth knowledge of the automotive sector Expert in operational excellence and Lean manufacturing Significant experience in

technology management

Non-executive director of Geely Automobile Holdings, Hong Kong Chairman of London Taxi Company Non-executive director of Volvo Cars Corporation Chairman of Chemring Group plc Member of the PWC Advisory Board



¹ Roy Twite assumes Chief Executive role from Mark Selway on 9 May 2019.

Board experience



Birgit Nørgaard Independent non-executive director (60)



Isobel Sharp Independent non-executive director (63)



Thomas Thune Andersen Independent non-executive director (63)



Katie Jackson Independent non-executive director (45)

International business responsibility

Engineering

Nationality

Danish

Committee membership

Remuneration Committee - Chair Audit Committee Nominations Committee Non-executive director for employee engagement

Date of appointment

2012

Expertise

Held senior executive positions in engineering consultancy Wide ranging sectoral experience including energy, water, infrastructure and building industries

Experienced non-executive

Experience in strategy as well as finance and accounting

Key external appointments

Non-executive director of DSV A/S and NCC AB Non-executive director of WSP Global Inc.

British

2015

Audit Committee - Chair Nominations Committee Nominations Committee Remuneration Committee

Danish

2018

Considerable accounting, audit, governance and transactions experience including time as the Senior Technical Partner at Deloitte in London, President of the Institute of Chartered Accountants of Scotland and membership of the UK Accounting Standards Board and the Reporting Review Panel

Non-executive director and Audit Committee Chair of The Bankers Investment Trust PLC Non-executive director and Audit Committee Chair of Winton Group Limited Honorary Professor at Edinburgh University Business School

Experienced international business leader in sectors including oil, energy, marine and critical infrastructure Broad experience as a nonexecutive director of various public companies

Chairman of Lloyds Register Group. Non-executive director of BW Offshore Limited and Chairman of Orsted A/S Member of the Danish Committee for Good Corporate Governance

British

Nominations Committee Remuneration Committee **Public** company board

2018

Senior executive experience in major oil companies and investment banking

Specialist knowledge of the oil and gas sector and excellent corporate finance experience

Finance

Regulatory & legal

Executive Vice President of Commercial and New Business Development at Royal Dutch Shell

> Mergers & acquisitions

Corporate Governance introduction

Chairman's Governance letter



Dear Shareholder

to option of to pretent the Corporate Geometric respect to 1918. As Charmon tog feeth conservation before resource to the breathprovious atomics to the land assumption that the breathprovious atomic to the adjusted and extraordinate prevention of and integrity. Latitudes to the Corporate Geometrics Report to a page 1. To a very describe our presentation and the prectical workings of the Board and its committees.

Leadership

I am now in my fourth year as Chairman and very much enjoying my role. During the year two new non-executive directors joined the Board bringing considerable and relevant experience as well as fresh perspective. The Board is fully engaged, able to both support and challenge the executive team, and has the skills and experience to oversee governance, financial controls and risk management. The quality of debate at meetings is high and we get valuable input from all of our non-executive directors. I benefit from a strong working relationship with the Chief Executive and we keep in close contact on a weekly and more frequent basis as necessary.

Culture

The Board sets the tone at the top and has established clear leadership values and behaviours which are underpinned by a comprehensive Code of Conduct and governance framework. The IMI Code of Conduct is given to every employee and features in induction and other training and the annual IMI Way Day. Our values and expected behaviours are built into our leadership development programmes and performance assessment processes. Excellent leadership behaviours are a pre-requisite for satisfactory performance and career advancement in the Group. We have also embedded policies and processes to set clear standards for compliance and doing business in the right way.

During 2019 the Board will commence an increasingly formal review of the Group's culture by reference to a range of key indicators including Group-wide employee survey data and other stakeholder feedback.

Governance highlights

- » Following a rigorous selection process supported by Russell Reynolds that included both internal and external candidates, the Board agreed to appoint Roy Twite as IMI's next Chief Executive.
- » The new chairs of the Audit and Remuneration Committees were fully inducted and have made an excellent start in their roles.
- » Following wide ranging search processes led by the Nominations Committee, Thomas Thune Andersen and Katie Jackson were appointed to the Board as non-executive directors.
- » A review of the Directors' Remuneration Policy was completed by the Remuneration Committee following stakeholder consultation and the resulting proposals were approved by the 2018 Annual General Meeting.
- » We continued to refine the detailed plans behind the Group's strategy and to oversee progress in the implementation of the strategy at a business level.
- » We completed the significant, complementary acquisition of Bimba Manufacturing Company for £138m and following the Bimba acquisition, the Board visited the principal manufacturing site near Chicago.
- » An audit tender process was run by the Audit Committee which resulted in a decision to reappoint Ernst & Young LLP as auditor subject to annual shareholder approval at the Annual General Meeting.
- » We continued to maintain good investor relationships and the directors met with major shareholders as part of our ongoing investor relations programme.

Compliance with the 2016 UK Corporate Governance Code (the "2016 Code")

I am pleased to report that IMI complied with the principles of the 2016 Code throughout the year. We also complied with the 2016 Code provisions save for a period when our Remuneration Committee membership was reduced to two while we brought other non-executives on board following the sad death of Bob Stack late in 2017.

We acknowledge the introduction of the 2018 UK Corporate Governance Code (the "2018 Code") and during the year we took appropriate steps to prepare for compliance with the new requirements which came into effect from 1 January 2019. In November 2018, we announced the appointment of Birgit Nørgaard as non-executive director with responsibility for workforce engagement. We have also revised our corporate governance framework and the business cycles for the Board and its committees to reflect the 2018 Code and appropriate training has been provided to the Board.

Yours faithfully

Lord Smith of Kelvin

Chairman

28 February 2019

Corporate Governance Report

s of our belover. The Project community of our corporate government and separate reports from the Audit Normations and Remainment of Committees.

2016 Code - Compliance statement

The Board is committed to maintaining good governance and confirms that throughout the year-ending 31 December 2018 the Company has applied the principles contained in the 2016 Code and complied with its best practice provisions save for a temporary shortfall in the membership of the Remuneration Committee. The 2016 Code provisions require a Remuneration Committee to have at least three members and there was a period of six months when the membership was reduced to two following the sad death of Bob Stack in December 2017. Two new non-executives joined us on 1 July 2018 and became members of the Committee.

Further details of how we have applied the 2016 Code appear below, in the Directors' Report and other cross-referenced sections of this Annual Report, all of which are incorporated by reference into this report. A description of the main features of the Company's internal control system and disclosures on other regulatory matters including statements on going concern and viability can be found in the Directors' report on pages 139 to 142. A summary of our risk management systems and information about the risks and uncertainties that relate to our business is detailed within the 'How we manage risk' section on pages 46 to 49. Information on corporate responsibility can be found in the Corporate Responsibility section on pages 34 to 43.

Board composition

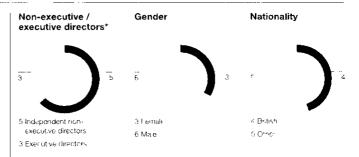
Seven directors served on the Board throughout 2018: the Chairman: the Chief Executive; three independent non-executive directors; the Finance Director and one operational executive director. In addition, two new non-executive directors were appointed with effect from 1 July 2018. The Board now comprises nine directors. All continuing directors stand for re-election at each Annual General Meeting.

Independence of non-executive directors

The Board considers that all of the non-executive directors are free from any business or other relationship which could materially interfere with the exercise of their independent judgement and all meet the criteria for independence under the Code, All of the non-executive directors are regarded by the Board as independent. The Chairman was also regarded as independent at the date of his appointment to the Board.

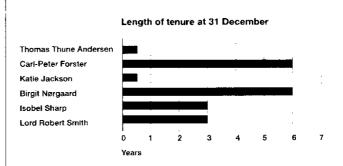
Board diversity

The non-executive directors are a diverse group from different backgrounds and nationalities and bring with them a wide range of skills and experience in commerce, finance and industry from around the world. More than half the Board are non-British and there are five different nationalities on the Board. Three of the nine directors are female (i.e. 33%). Our approach to diversity is set out in more detail in the Corporate Responsibility section on pages 34 to 43 and in the Nominations Committee Report on pages 64 and 65.



 Under the 2018 Code, the Chairman is excluded when considering the independent non-executive composition of the Board.

Dates of appointment for the Chairman and non-executive directors



Date of appointment	Date of current letter of appointment
1 July 2018	12 December 2018
1 October 2012	12 December 2018
1 July 2018	12 December 2018
6 November 2012	12 December 2018
1 September 2015	12 December 2018
7 May 2015	12 December 2018
	1 July 2018 1 October 2012 1 July 2018 6 November 2012 1 September 2015

Share ownership for the Chairman and non-executive directors

The Chairman and non-executive directors are encouraged to hold some shares in IMI within a reasonable period after their appointment. As at 31 December 2018, the Chairman and non-executive directors all held IMI shares as set out in the table on page 77.

Corporate Governance Report

Meetings and use of Board time

The Board met on six occasions during the year including two results reporting meetings, a day dedicated to strategy discussions and regular review meetings at which updates are provided as appropriate covering health and safety, operational and financial matters, investor relations, risk and legal affairs. In addition, there were several days spent on Board site visits and attendance at other events.

2018 Board cycle

In addition to the regular agenda items for operational matters, business performance and corporate affairs, the following matters were dealt with at Board meetings in the year:

February

Approval of the preliminary results announcement and Annual Report

Approval of the final dividend recommendation

Approval of the notice of Annual General Meeting

Review of the first monthly phased forecast (the "Q1 Forecast")

Review of a significant possible acquisition

May

Review of trading and other updates

Approval of the interim management statement

Preparation for the Annual General Meeting

Strategy update

Review of the Q2 Forecast

Bimba integration update

Bopp & Reuther post-acquisition review

IT update

July

Approval of the half year results announcement

Approval of the interim dividend

Interim risk review

Review of the Q3 Forecast

September

Strategy review

Five year business plan review

October

Site visit to US operations

Corporate Governance Update

Review of the Q4 Forecast

Approval of the interim management statement

December

Budget for 2019

Annual risk review

Board evaluation

Strategy update

Board evaluation report

Post-investment reviews

Board attendance

Director	Board meetings	% attended where eligible
Thomas Thune Andersen ¹	4/4	100
Carl-Peter Forster	6/6	100
Katie Jackson¹	4/4	100
Birgit Nørgaard	6/6	100
Isobel Sharp	6/6	100
Lord Smith	6/6	100
Mark Selway	6/6	100
Daniel Shook	6/6	100
Roy Twite	6/6	100

Joined the Board on 1 July 2018.

In 2019 to date the Board has met once with all members in attendance.

Board roles and reserved matters

A description of Board roles and reserved matters is included in the IMI Corporate Governance Framework (which can be found on the Company website) and is summarised in the Directors' Report on pages 139 to 142.

Induction and continuing development programme

A formal induction process for new non-executive directors is well established and is the responsibility of the Chairman with support from the Chief Executive and Company Secretary.

Business familiarisation is at the core of induction and continuing development for non-executive directors at IMI and is centred around gaining an understanding of the business and getting to know the wider management team. The two new non-executive directors appointed in July 2018 have had induction meetings with all of the members of the Executive Committee and the auditor. In addition, all new non-executive directors will attend a corporate induction day for senior managers held at head office. There is also a committee induction process designed to brief new committee members on the relevant committee and the issues it faces.

Non-executive directors are required to visit business units around the Group and to meet face-to-face with senior operating management and key corporate staff. There is regular contact between management and non-executive directors during site visits, formal meetings and other company events.

During 2018 all of the non-executive directors made site visits and the whole Board visited US operations including IMI CCI in IMI Critical Engineering and Bimba in IMI Precision Engineering, Feedback on Board and individual site visits is discussed by the Board.

Appropriate training and other continuing professional development is available to all non-executive directors and regular updates are given during the year where relevant to the business arising at Board and committee meetings. For example, appropriate best practice updates were provided to the Remuneration Committee and to the Board during 2018 including training on the 2018 Code. Non-executive directors are encouraged to undertake additional training and several did attend external training during the year.

Board visit to US operations

Site visits are an important, regular feature of the Board calendar, In October 2018 the Board visited IMI CCI in California and Bimba in Illinois where it held meetings and toured the manufacturing sites. IMI's core processes were seen to be well embedded at IMI CCI and the business has made excellent progress with its Value Engineering programme. Bimba is progressing well as a business and has achieved the integration milestones as planned.

IMI has a substantial presence in the USA which is home to business units in all three divisions. In particular, IMI Critical Engineering has four business units in the country including, IMI CCI in California, and IMI Precision Engineering has 10 business units including Bimba in Illinois. IMI CCI is a powerful brand for IMI Critical Engineering and offers a range of valves for power plants and other severe service applications. Bimba is a key player in the US Precision Engineering Industrial Automation market which joined the Group from January 2018.

During the factory tours, management and staff had the opportunity to showcase a wide range of improvements and local management made business presentations. Senior managers from US businesses joined the Board for discussions over dinner. Each visit provided an excellent opportunity for the Board to meet a wider group of employees and gain a more in-depth understanding of the businesses.

Board evaluation

The Chairman arranged an internally facilitated evaluation process in 2018. An externally facilitated evaluation was last conducted in 2017 with Egon Zehnder. Based on that review Egon Zehnder's overriding conclusion was that the Board is run in an effective manner. Following discussion of the report by Egon Zehnder the Board noted some areas for development including routine feedback on site visits, continuing development of strong relationships among Board members and regular strategic progress updates for the Board to be expanded. All of these development areas have received appropriate attention during the year.

The 2018 internal evaluation exercise was carried out through a questionnaire process run by the Company Secretary and by the Chairman canvassing the views of directors individually. While the findings of the internal evaluation were overwhelmingly positive, in keeping with the Group's commitment to continuous improvement, the Board agreed that it will make it a priority to allocate a generous proportion of time to strategy. In addition, external training opportunities for directors will be expanded and participation encouraged.

As senior independent director, Carl-Peter Forster conducted a review of the Chairman with the other non-executive directors and shared the results with the Chairman. During the year the Chairman also met with the non-executive directors individually for performance review and feedback sessions and as a group to review the performance of the Chief Executive. The Chairman passed on to the Chief Executive appropriate feedback from the review of his performance.

The Chairman is satisfied that the Board is fulfilling its responsibilities appropriately and that the Board and its committees are effective and that each director demonstrates a valuable contribution and is committed to their role.







IMI's Board visit Bimba's University Park site in October 2018,



Corporate Governance Report

Standing committees of the Board

The standing committees of the Board are the Audit Committee, the Nominations Committee and the Remuneration Committee. Each of these committees operates under written terms of reference which clearly set out their respective delegated responsibilities and authorities. The full terms of reference of these committees are part of the IMI Corporate Governance Framework (which can be found on the Company's website). The committees report to the Board on their work, normally through their respective chair, following each meeting.

Separate reports from the committees appear in this Annual Report as follows: Audit Committee Report on pages 60 to 63; Nominations Committee Report on pages 64 and 65 and Remuneration Committee Report on pages 66 to 79.

Audit Committee

Isobel Sharp

Birgit Norgaard



Membership
Carl-Peter Forster

Main responsibilities

Financial reporting

- » Oversight role in relation to financial statements
- » Reviewing significant areas of judgement and accounting policies
- » Reviewing the proposed statements on going concern and viability to appear in the Annual Report
- Advising the Board on whether the draft Annual Report is fair, balanced and understandable
- Monitoring announcements in respect of financial performance

Financial control and risk

- » Monitoring the effectiveness of internal financial controls
- » Reviewing financial risks including fraud risk
- Oversight of internal audit and other key processes for monitoring internal financial control
- Overseeing the external audit process, its objectivity, effectiveness and cost with responsibility for setting the audit fee
- Making recommendations to the Board for the appointment of the auditor including oversight of the audit tender process
- Reviewing the system for confidential whistleblowing and the treatment of reports received (this became a Board responsibility from 2019)

Nominations Committee

Lord Smith of Kelvin



Membership

Thomas Thune Andersen Carl-Peter Forster Katie Jackson Birgit Norgaard Isohel Sharp

Main responsibilities

- Board and committee composition
- Oversight of succession plans for the Board and the Executive Committee
- » Search for and recommendation of candidates for appointment as non-executive directors, Chief Executive and other executive director positions
- Diversity policy, promotion of diversity and monitoring of progress

Remuneration Committee

Birgit Nørgaard



Membership

Thomas Thune Andersen Carl-Peter Forster Katie Jackson

Main responsibilities

- Define and recommend the remuneration policy for the Chairman and members of the Executive Committee
- Determine the individual remuneration packages for the Chairman and members of the Executive Committee within the policy approved by shareholders
- » Set annual and long-term incentive metrics and awards and determine the outcomes for the members of the Executive Committee
- Report on remuneration matters and constructively engage with shareholders
- » Assess risk in respect of remuneration and incentive structures in particular

Executive Committee

The Executive Committee is chaired by the Chief Executive and the other members are shown on page 15. The Committee meets monthly and more often as may be required. Regular attendees at its meetings include the Group Financial Controller, Director of Risk and Compliance, and the Head of Investor Relations.

The Executive Committee is the senior management body and as part of the broad remit set by the Chief Executive it monitors and manages business performance, reviews progress against strategic objectives and formulates budgets and proposals on strategy and resource allocation for consideration by the Board. The Executive Committee is a management committee which takes its authority from the Chief Executive and is not a committee of the Board.

The Executive Committee plays a key part in risk assessment, risk management and monitoring processes and receives regular reports on investor relations, human resources, health and safety, internal audit, compliance, legal and other corporate affairs.

Investor relations

The Board oversees shareholder engagement and maintains a balanced understanding of the issues and concerns of major shareholders. The Chief Executive and Finance Director have primary responsibility at Board level for investor relations and they, and the Head of Investor Relations, report to the Board on shareholder issues at every Board meeting during the year. Financial analysts' notes are circulated to the directors and the Board receives regular feedback reports from the Company's brokers and public relations advisers as well as from management. Dialogue is maintained with the principal shareholders and the executive directors meet regularly with institutional investors. During 2018 there were over 130 such meetings with institutional shareholders. The Chairman and the senior independent director also are available to shareholders as needed and both have had contact with investors during the year.

The 2018 Annual General Meeting was presided over by the Chairman and attended by all of the serving directors. The Chairman and the other directors met shareholders informally afterwards. Each substantively separate issue was put to the Annual General Meeting as an individual motion. Notice of the Annual General Meeting was issued more than twenty working days in advance of the meeting and the level of votes lodged for and against each resolution, together with details of abstentions, are shown on the IMI website. The Board values the support of shareholders and the poll results for all resolutions proposed at the Annual General Meeting were well above 80% in favour in each case.

In addition to the Annual Report, the Company issues preliminary results and half year results announcements, as well as two interim management statements between results announcements. The IMI website includes recordings of results presentations made by senior management, recent annual and half year reports, interim management statements, other corporate announcements and links to the websites of the Group's businesses.

The Company has arranged a dealing service for the convenience of shareholders with Equiniti (details are shown on page 164). A sponsored Level 1 American Depositary Receipt programme has been established for which Citibank, N.A. acts as depositary (details can be found on page 164).

By order of the Board

John O'Shea

Group Legal Director and Company Secretary 28 February 2019

Audit Committee Report



Dear Shareholder

the report rover the Anon Committee's comprished and the medical consist and experiences of a rivity and income two itself and the Lot year. Our release to monitor the integrity of the Group's theam alterpriting, to review internal from internal content and to make recommendations to the Eosta on the appointment of our external auditor whose independence objectivity and official energy is reviewed by us. The full terms or reference of the Committee can be found in the IMI Corporate Governance Framework on the Company's website and was revised with effect from 1 January 2019 to take account of the 2018 Code.

Two participal areas of activity for the Committee in 2016 have been the acquisition of Bimina and the audit tender process, detaits on y buch are given below.

Composition of the Audit Committee

Birgit Nørgaard, Carl-Peter Forster and I were members of the Audit Committee throughout the year. All of the Committee members are regarded by the Board as independent non-executive directors. I have chaired the Audit Committee since 1 October 2017 and became a member on 1 September 2015. I spent my earlier career in the accounting and audit profession and the Committee is satisfied that I have significant recent and relevant financial experience. I also currently chair the audit committee at The Bankers Investment Trust PLC and Winton Group Limited. In my role as Chair I have had significant interactions with key senior executives and reviewed in advance selected papers and agendas for meetings of the Committee. I also have met with our external auditor prior to Committee meetings.

My colleagues on the Committee also have experience at audit committee level and collectively the Committee has the skills, experience and objectivity to be an effective Audit Committee and to challenge constructively. During the year, Committee members received updates covering changes in accounting standards, best practice guidance and other key topics. Furthermore, we each attend as appropriate external training sessions to update our knowledge.

The Committee asks the following to join all or part of its meetings: the Chairman, the Chief Executive, the Finance Director, the Group Financial Controller, the Director of Risk and Compliance, the Group Assurance Director and the external auditor, Ernst & Young LLP ('EY'). In addition, other non-executive directors are welcome to attend.

The Committee holds at least part of several meetings each year alone with the external auditor and with the Director of Risk and Compliance and the Group Assurance Director. The Committee has the power to call on any employee to attend. The Secretary to the Committee is the Company Secretary, who is also the Group Legal Director.

Main areas of activity

The Audit Committee met four times in 2018. For two meetings the focus was on the forthcoming results reporting and for the other two the focus was on planning and review matters.

The effectiveness of internal financial controls continues to be a key area for the Committee which welcomes management's continuing commitment to improve the Group's internal financial controls. Based on its review of selected key controls, EY agreed with management's assessment that the level of

control effectiveness at the locations assessed as full or specific in the audit remains high at 95%. Nonetheless, the Committee continues to assess with management opportunities for improvement, which has resulted in a number of further control initiatives being identified for 2019. The IT investment and infrastructure programme is continuing and its implementation facilitates improvements in the audit efficiency as well as in internal controls.

The Committee has reviewed reports on the six-monthly Internal Control Declarations which are submitted by each business unit and cover internal controls on financial affairs, IT, human resources and other key areas. The process is managed by Group Assurance, which follows up declarations with on-site visits to review scores and track appropriate improvement actions. During the year, the Committee has sought information on the accounting systems and internal controls at Bimba and has been pleased to note the progress achieved to date and the way in which its staff have responded to the additional financial reporting requirements which come with being part of a public company.

A presentation on tax policy and compliance from the Head of Group Tax was received by the Committee. Treasury matters were discussed with the Group Treasurer.

The Committee approved the proposed external audit approach and its scope based on the size and level of risk of the entities concerned. The Group and EY take a risk based approach to audit and other assurance activity. The key audit matters identified by EY are set out in its report on pages 145 to 147 and were reviewed by the Committee in approving the audit scope and plan.

The Committee reviewed and approved for submission to the Board the statements on going concern and viability, which are in the Directors' Report on pages 139 to 142.

The Committee advises the Board on the fair, balanced and understandable requirements for the Annual Report and half year results statement. The Committee has made positive reports to the Board against these criteria. The Committee's review included consideration by the Committee of alternative performance measures and the presentation of adjusting items in accordance with the Group accounting policy. In respect of the Annual Report, the fair, balanced and understandable criteria are also a review area for the external auditor, in relation to which it did not report any exceptions. The statement of Directors' responsibilities on page 143 includes confirmation by the Board that it considers the Annual Report, taken as a whole, to be fair, balanced and understandable.

Oversight of financial reporting

The Committee acts in an oversight role in respect of the Annual Report and other announcements with financial content, all of which are prepared by management. The Committee received reports on the annual and half year statements from management and the external auditor.

Significant judgements related to the financial statements

In preparing the accounts, there are a number of areas requiring the exercise by management of judgement and estimation. These matters were the subject of appropriate detailed analysis and commentary in papers and

reports to the Committee by management and the external auditor. The Committee reviewed the most significant accounting areas involving such judgements and estimates and these are described below.

Acquisition accounting for Bimba

Bimba was acquired on 31 January 2018 for a cash consideration of £138m. The Group had a 12-month measurement period after the acquisition date to finalise the accounting for the acquisition of Bimba. Management exercises judgement on the types of intangible assets acquired and estimates were made of the fair value of all assets and liabilities. The provisional fair value amounts recognised at the half-year in respect of the identifiable assets acquired and liabilities assumed were included in the notes to the half-year financial statements. As set out in note 3.4 to the financial statements on page 108, one change in these provisional values was made at the year end totalling £1.9m. The external auditor provided confirmation that the judgements made in this connection, including the assumptions used to value the acquired customer relationships and the Bimba brand, were considered to be acceptable.

Impairment of goodwill and intangibles arising from acquisitions

The Committee considered the level of goodwill and intangible assets held on the Group's balance sheet in respect of a number of past acquisitions and whether, given the future prospects of these businesses, the carrying value in each material case remained appropriate.

The year end balance sheet includes goodwill of £437m and intangible assets arising on acquisitions of £79m. The Committee reviewed the assumptions and calculations used by management in the assessment of any impairment of goodwill and intangible assets and agreed that an impairment of the £2m goodwill held relating to the IMI Hydronic Engineering service companies CGU was required. Impairment was also a key audit matter for EY which reported its findings to the Committee. Section 3.2 to the financial statements on page 105 provides details regarding the Group's intangible assets and goodwill.

Revenue and profit recognition

The Committee discussed the timing of revenue and profit recognition on some of the Group's larger contracts. In addition, this is a key audit matter on which EY reported to the Committee.

Having reviewed management's process and EY's report, the Committee concluded that revenues and profits were appropriately reflected in the financial statements. Section 5.4 note C to the financial statements on page 135 provides further information.

The Committee also reviewed management's assessment of the impact of IFRS 15 'Revenue from Contracts with Customers' which came into effect from January 2018 and is discussed further in Section 1 on page 92.

Inventory valuation

The year end balance sheet includes inventories of £273m after £33m of provisions. The Committee reviewed the judgements applied to standard costing valuations and provisions against excess and obsolete inventory and concurred with management's assessment. This was a key audit matter for EY, in respect of which it reported to the Committee that inventory valuation across the Group is considered appropriate. Section 3.1.1 to the financial statements on page 104 provides details of inventory valuation.

Audit Committee Report

Other judgement areas

The Committee reviewed the appropriateness of the accounting treatment in respect of pension scheme liabilities, including the actuarial assumptions used and the impact of one-off special pension events. The Committee also reviewed reporting from the external auditor, which concurred with the accounting for pensions proposed by management. The Committee supported management's on-going efforts to de-risk the Group's pension obligations which in 2018 included the buy-out by an insurance company of £409m of UK defined benefit obligations. Further details can be found in Section 4.9 on page 122.

In addition the Committee reviewed the appropriateness of restructuring costs disclosed as adjusting items, leasing arrangements and the impact of IFRS changes, property sales and the adequacy of taxation provisions. Further details on these matters can be found in Sections 2.2 and 2.4 respectively, on pages 98 and 100.

Internal audit

The Committee received reports from and monitored the work of the Group's internal audit function, known as Group Assurance. Group Assurance reports through the Director of Risk and Compliance to the Chief Executive. Group Assurance also has a direct reporting line to the Committee. Group Assurance work is primarily directed towards financial control audits but also covers other selected areas including project planning and implementation for major business changes and internal control declarations. The principal projects reviewed in 2018 were major computer systems implementations in each of the three divisions and a review of the Bimba integration process.

During the year 46 internal audit reviews were completed with 42 of these supported by divisional finance managers. Centrally the Group Assurance team is led by experienced, senior internal audit professionals and across the Group there are over 70 staff trained to conduct internal financial control audits. Locations to be reviewed each year are selected on a risk assessed basis, discussed with the Audit Committee and co-ordinated with the external auditor. The completion of actions arising from internal audits and reviews is monitored by the Committee and the track record is excellent.

Group Assurance works closely with the divisions to implement monitoring and review processes to complement the internal and external audit coverage. The annual plan and resourcing for internal audit were approved by the Committee and take account of the enhanced monitoring and review activity within the divisions. From 2017 the scope of internal audits has been extended to cover certain other operational and commercial risks. To achieve this a co-sourcing model has been adopted, where experienced financial managers from the divisions work with the Group Assurance team on combined audits covering financial, operational and commercial matters. Group Assurance has also trained divisional finance managers in financial control auditing skills and provided a toolkit to enable them to carry out financial control audits at selected sites in the internal audit plan. Financial control evidence binders have been introduced across the Group in 2018. These binders help internal audits become more efficient and support transition and continuity in the event of the changes in finance staff. The Committee welcomed management's decision to introduce the binders as a further step to ensure robust financial controls.

The Committee reviewed the effectiveness of Group Assurance with management and received input from the external auditor. The Committee was pleased with the further development of the co-sourcing model with the Group Assurance Team and experienced financial managers from the divisions working together to enhance the effectiveness of assurance processes. An area for improvement which was identified is for Group Assurance to do more to share best practice around the Group.

External audit independence and performance review

The Committee approved the proposed external audit approach and its scope. The Committee considered the independence and objectivity of the external auditor to be satisfactory. In assessing auditor independence the Committee had regard to the Financial Reporting Council's best practice guidance for audit committees. In addition, the external auditor confirmed that its ethics and independence policies complied with the requirements of the Institute of Chartered Accountants in England and Wales.

The policy on the use of the auditor for non-audit work was reviewed and updated by the Committee in 2016 to take account of developments in regulatory requirements and ethical guidelines for the audit profession. The policy requires approval by the Committee Chair for any non-audit engagement which is more than trivial. The Finance Director monitors any proposed non-audit engagements of EY and refers to the Committee Chair for approval as appropriate. The policy does not allow work to be placed with the auditor if it could compromise auditor independence, such as functioning in the role of management or auditing its own work. Non-audit fees paid to the auditor were £0.1m (2017: £0.1m), which represents 3% of the audit fee and demonstrates the tight control which is maintained in this area. One non-audit engagement involved fees above £30,000 and the main areas of activity were the interim results review and an operating risk assessment. The Committee considers the level and nature of non-audit work to be modest and not to compromise the independence of the external auditor. We are satisfied that EY is fully independent from the management and free of conflicts of interest.

Benchmarking of the audit fee was conducted in the context of the full audit tender process described below and the fee is considered by the Committee to be appropriate. The Committee reviewed and approved the proposed audit fee payable to EY.

To maintain the objectivity of the audit process, the external audit partner responsible for the Group is rotated within the audit firm at least every five years and the current Senior Statutory Auditor, Simon O'Neill, was appointed following completion of the 2017 audit.

We formally reviewed the effectiveness of the external audit process. As in other years, a questionnaire was used to review the external auditor's performance. In 2018 the Committee also received feedback on EY through the audit tender process (discussed further below). As a result of the questionnaire and audit tender feedback, the Committee believes the external auditor's performance has been good and effective. To enhance further the external audit process, certain improvement actions were identified and plans have been put in place by EY to address these. These included action to improve continuity of junior level staff on the audit and more rigorous structure in the audit process, especially in relation to audit deliverable requests and progress meetings.

The audit tender process

Pursuant to the statutory requirement for audit tendering after ten years (i.e. in time for the 31 December 2019 audit) and as signalled in the 2017 Annual Report, the Committee led an audit tender process during the year, the result of which was our recommendation to the Board to select EY as auditor for the 2019 year. The Board approved the recommendation and is seeking shareholders' approval to re-appoint EY as the external auditor at the forthcoming Annual General Meeting. The term of appointment is annual and there are no contractual restrictions on the Committee's choice of external auditor.

The audit tender process involved the following main steps:

Considering how the tender should be conducted and agreeing how the firms should be assessed

The Committee agreed that three firms should be invited to tender. This decision was reached after considering the needs of the Group, the existing substantial relationship with one firm which currently provides tax services to the Group and initial soundings taken from other first and second tier international audit firms.

To support the Committee, the day-to-day running of the tender process was managed by a panel which consisted of the Audit Committee Chair, the Chief Executive Officer, the Group Finance Director, the Group Financial Controller, the Chief Financial Accountant and the Global Head of Procurement.

To assist in evaluating overall audit quality, the key assessment criteria were the capability and competence of the audit team; the approach to, and management of, the audit; relationships and cultural fit with the Group; and quality of the proposal and management of fees. Throughout the process, all relevant staff were provided with the detailed assessment criteria and asked to provide their feedback to the tender panel.

Running the process

The tender panel issued the Request for Proposal to the three firms and made available, in a data room, information on the Group and its divisions to assist the firms. After receipt of the proposals, meetings were held with Group representatives in our major geographies and the firms' staff. This was followed by individual meetings with divisional heads and with Group representatives, including the Chief Executive, Finance Director and Audit Committee Chair. The results were then collated and made available to the Committee.

In May 2018, the three firms were invited to meet with representatives of the Audit Committee and the Group Executive to present their proposals for the audit.

Selecting the firm

At its meeting in June 2018, the Audit Committee reviewed the process and the information and views gathered therein and agreed to recommend to the Board that, subject to shareholders' approval, EY should be appointed auditors for the year to 31 December 2019. The Committee believes that a robust audit tender process was executed and that EY has the skill and experience to ensure that a rigorous and challenging audit, led by EY's Simon O'Neill who has just completed his first year as Senior Statutory Auditor, is carried out

Compliance hotline

During 2018 the Committee reviewed the operation of the independent compliance hotline for reporting concerns, reviewed the more significant reports received and considered how these are investigated and followed up. The Committee believes that the hotline process and investigations are effective and that proportionate action is taken by management in response. In line with the 2018 Code, this responsibility has been transferred to the Board from the start of 2019.

Committee attendance and evaluation

Director	Audit Committee meetings	% attended where eligible
Carl-Peter Forster	4/4	100
Birgit Nørgaard	4/4	100
Isobel Sharp	4/4	100

The Committee reviewed its own performance and terms of reference and received positive feedback from the evaluation exercise carried out in relation to the Board and each of its standing committees. As a result of the evaluation, the meeting cycle for future years been adjusted to improve efficiency.

The Committee approved this report on its work.

Yours faithfully

Isobel Sharp

Chair of the Audit Committee

28 February 2019

Nominations Committee Report



Dear Shareholder

Emerglewich contacts my tepen at Chair of the Ponnis den, Casat after This report is intensiced to give an account of the Committee and its activity. The core responsibilities of the Committee are succession planning and appointments of Beard level and eventight of appointments to the Executive Committee on the full terms of reterence of the Committee can be reased in the IMI Corporate Covernance Francework on the Company's website and was revised with effect from a January 2019 to take account of the 2018 Code

Composition

Carl-Peter Forster, Birgit Nørgaard, Isobel Sharp and I were members of the Committee throughout the year. Thomas Thune Andersen and Katie Jackson joined the Committee on 1 July 2018. For the purposes of the 2018 Code, all of the non-executive directors on the Committee are regarded as independent non-executive directors.

Attendance

Director	Nominations Committee meetings	% attended where eligible
Thomas Thune Andersen ¹	3/3	100
Carl-Peter Forster	4/4	100
Katie Jackson¹	2/3	67
Birgit Nørgaard	4/4	100
Isobel Sharp	4/4	100
Lord Smith	4/4	100

Joined the Committee on 1 July 2018, Katie Jackson had a prior commitment on appointment which prevented her attendance at one of the three meetings held since her appointment.

Main areas of activity

Chief Executive succession

Following a rigorous selection process supported by Russell Reynolds that included both internal and external candidates, the Board agreed to appoint Roy Twite as IMI's next Chief Executive. He is a strong and experienced successor who has been pivotal to the Group's continued success. He has extensive operational experience, deep knowledge of our core markets and outstanding leadership qualities,

The Committee is also reviewing the succession choices for a new Divisional Managing Director in the IMI Critical Engineering division. An announcement on that appointment will be made in due course.

Board changes and recommendations for election and re-election

The Committee commissioned Zygos Partnership to undertake a full search process to recruit two new non-executive directors and recommended to the Board the appointment of Thomas Thune Andersen and Katie Jackson. The Committee also recommended the appointment of Birgit Nørgaard as non-executive director with responsibility for employee engagement. All of the directors standing are recommended for re-election at the Annual General Meeting. The Board approved all of the recommendations made by the Committee for the renewals of appointment for continuing directors.

Succession planning

The Committee reviews Board composition and has formulated a structured, medium-term plan for Board succession.

As already highlighted, during the year Thomas Thune Andersen and Katie Jackson joined the Board. Originally it was envisaged that they would join all three Board committees, but in the interests of better balance of overall committee memberships, it was decided that they would serve on two, the Nominations and Remuneration Committees.

During the year we reviewed talent development and succession planning for the top 220 roles in the Group with the support of the Chief Executive and Group Human Resources Director. We were encouraged to see that significant progress continues to be made in terms of cultivating a stronger pipeline of high-calibre talent as demonstrated by the internal appointment of the new Chief Executive and the strong list of internal candidates for the Critical Engineering, Divisional Managing Director role. Further details of our leadership development and succession planning processes are set out in the Corporate Responsibility section on pages 34 to 43.

Review of time commitments and contributions

The appointments of the Chairman and non-executive directors are made on the basis of a formal letter of appointment including a stated minimum time commitment judged appropriate by the Committee. The Committee considers that the time given to IMI by each non-executive director is sufficient. The Board is satisfied that I have the necessary time to devote to my role as Chairman.

Diversity

The Board recognises the benefits a diverse pool of talent can bring to a boardroom and remains committed to increasing diversity across IMI by voluntary measures. We will continue to review the composition of our management teams and the Board to ensure that we have the right mix of skills and experience while maintaining our effectiveness and execution capabilities.

At Board level, more than half the Board are non-British and there are five nationalities. Three of the non-executive directors are female, representing 33% of the Board, and there is a broad mix of backgrounds and experience. We are supportive of the need to improve gender diverse representation at Board and senior executive levels and are working hard to this end. Further information on workforce diversity matters is given in the Corporate Responsibility section on pages 34 to 43.

The Committee welcomes its responsibility under the 2018 Code for promoting broader diversity at Board and senior management level.

Committee evaluation

The Nominations Committee reviewed its own performance and terms of reference and received positive feedback from the evaluation exercise carried out in respect of the Board and each of its committees.

The Committee approved this report on its work.

Yours faithfully

Lord Smith of Kelvin

Chair of the Nominations Committee 28 February 2019

Directors' Remuneration Report

Annual Statement from the Chair of the Committee



Dear Shareholder

To be note that the order on please or to prove on the Physics of the removation happens to the very conduct to the very conduct of the Prove part to the very part to show the detection Foliogethe. The level was part to show the detection of the James Connect Meeting. The Pelley, and the authors to mutication report, were both approved by Jimos (20% of votes cast at the meeting.)

Joining the year we refreshed the composition of the Committee. In July 2018 Thomas Thank Anderson and Katte Jackson joined IML as you executive directors and became members or the Remuneration Committee at the same time. Information about Thomas and Katie is set out on page 63.

Pay for performance in 2018

Our focus this year has been twofold: to ensure consistent application of our Policy and to ensure our remuneration arrangements remain appropriate in the context of the challenging economic and market conditions we are continuing to face in a number of our key markets.

At the heart of our Policy is pay for performance and a high proportion of our executive directors' remuneration is closely tied to business performance. The Committee select performance measures that align to strategy and when setting stretching performance targets take into account a number of factors, including the strategic plan, annual budget, analysts' forecasts and economic conditions. Our objective is always to set stretching targets while at the same time ensuring that strong underlying performance, which can sometimes be obscured by external macro-economic conditions, is recognised. When assessing the level of performance achieved the Committee takes into account wider circumstances to ensure incentive outcomes are a fair reflection of actual performance. Further information about the process we follow when setting targets and assessing performance is set out on page 71.

2018 has been a year of good progress for IMI despite continued mixed economic and market conditions. Group adjusted profit before tax has increased by 12% to £251.2m while organic revenue growth increased 5% to £1,907m on a constant currency basis. Cash conversion was 83% in 2018. Subject to their approval at the forthcoming Annual General Meeting, shareholders will receive a total dividend of 40.6p-an increase of 3% from last year.

Our various strategic initiatives, which are aimed at harnessing the Group's full potential, are progressing well. In particular we remain focused on building both competitive advantage and shareholder value by continuing to invest in new product development and improving our operational performance. Our cost reduction initiatives have been successfully implemented and our integration plan for Bimba, the business we acquired in January 2018, is now being executed.

How were pay outcomes linked to performance in 2018?

Annual incentives paid to executive directors in respect of performance in 2018 were based on strong financial performance and achievement of stretching targets relating to Group adjusted profit before tax, organic revenue growth, cash conversion and strategic and personal objectives. Further information about these incentive arrangements is set out on page 71. The Committee is confident that the annual incentive outcomes, which range between 56.8% and 75.0% of maximum, fairly reflect business and individual performance in the context of our ongoing challenging operating environment.

2019 marks only the second year of vesting under the IMI Incentive Plan ('IIP'). Mark Selway, Roy Twite and Daniel Shook were granted a performance share award under the IIP in 2016 and the awards will vest at 29.2% in March 2019.

What decisions were made during the year?

The Committee reviewed the base salary levels for executive directors taking into account a number of factors including individual performance, 2018 business performance, prevailing economic conditions and wider circumstances, the Group's financial performance, and salary increases for other employees. The Committee concluded that an increase of 2.2% for Roy Twite and Daniel Shook effective 1 January 2019 was appropriate and in line with the wider employee workforce. The Committee concluded that Mark Selway would not receive a base salary increase for 2019.

The Chairman and non-executive director fees were also reviewed and were increased by 2.2%, with effect from 1 January 2019.

Looking forward

Chief Executive, Mark Selway, has given notice to the Board of his wish to retire. Mark will step down as Chief Executive at the 2019 Annual General Meeting before retiring from the Board on 31 July 2019. Remuneration arrangements relating to his retirement will be in line with his service contract and the shareholder approved remuneration policy. In respect of 2019, Mark will be eligible for a pro-rated bonus for time served paid wholly in cash in accordance with the IIP rules. Full retrospective disclosure of performance against targets set will be made in the 2019 Annual Report. All IIP deferred bonus share awards will vest in accordance with policy. Mark will not be eligible for a base salary increase or an IIP performance share award in 2019. Taking into account Mark's performance in the five years he has been Chief Executive, and his departure being for reason of retirement, the Committee have agreed that all outstanding IIP performance will be assessed against the targets set and any vesting will be pro-rated.

Roy Twite will succeed Mark Selway as Chief Executive at the 2019 Annual General Meeting. Roy will be appointed on a base salary of £720,000. Additionally, the pension opportunity for Roy will reduce from the current level of 35% of base salary to 11%1. Roy Twite will participate in the annual incentive bonus and IIP on the same terms as the previous Chief Executive.

' In order to align with the pension contributions of the majority of the global workforce,

Finally, the Committee welcomes the changes introduced by the 2018 UK Corporate Governance Code and updated remuneration reporting regulations published in the Summer of 2018. Supporting our strategy, promoting long-term sustainable success, transparency and independent judgment are already at the core of our remuneration policy but alongside the Board led review of the new Code requirements, the Committee has discussed at length the implications for remuneration and taken steps in readiness for their application from 1 January 2019. I look forward to reporting next year on how the Committee has complied with the new Code obligations.

Birgit Nørgaard

Chair of the Remuneration Committee on behalf of the Board

28 February 2019

Directors' Remuneration Report

Annual Remuneration Report

The Renumeration Committee (the "Committee") presents the Directors' itemuneration Report, which will be put to thereholders for an advisory (nambinding) vote at the Jamual General Meeting to be field on 8 May 2010. The report includes details of the Committee, the pay received during the year in accordance with our current renumeration policy as it was approved on 3 May 2018 and comparative internal and external data. A copy of the approved directors' renumeration policy is included in the 2017 annual report vehicle can be found on the IMI website.

The Committee Composition

The members of the Committee throughout the year were Birgit Nørgaard (Chair), Carl-Peter Forster, and from 1 July 2018 Thomas Thune Andersen and Katie Jackson. In accordance with the UK Corporate Governance Code, all of the non-executive directors are regarded by the Board as independent.

Responsibility

The Committee determines the remuneration policy and rewards for the executive directors and other members of the Executive Committee and the Chairman, The Committee also considers the levels of pay and benefits across the Group, A copy of the Committee's terms of reference, which has been updated to reflect the 2018 UK Corporate Governance Code, is included in the IMI Corporate Governance Framework and available on the IMI website.

Internal advisers to the Committee

During the year, the Committee consulted the Chief Executive, regarding the packages of the other executive directors and senior managers. It also received support from the Finance Director, the Group Human Resources Director, the Head of Group Reward and the Company Secretary, who is also secretary to the Committee. None of these individuals were involved in determining their own remuneration.

External advisers to the Committee

Independent remuneration consultant, Willis Towers Watson, is formally appointed by the Committee and provided advice on executive remuneration to the Committee in 2018. The Committee noted that the firm are actuaries and administrators for the IMI Pension Fund. The Committee is comfortable that these activities do not represent a conflict of interest and that objective and independent advice continues to be received by the Committee from the dedicated team servicing it at Willis Towers Watson.

During 2018, Willis Towers Watson has also supported management on some broader reward and human resource matters. The fees charged by Willis Towers Watson in respect of advice and services to the Committee totalled £79,594 in 2018. Willis Towers Watson are signatories to the Remuneration Consultants' Code of Conduct in the UK.

A summary of the Committee's activities during 2018

The Committee had three formal meetings during the year; attendance can be viewed in the table below. The principal agenda items were as follows:

- consideration of shareholder feedback and engagement with major shareholders in relation to the proposed remuneration policy;
- » final approval of the new Directors' Remuneration Policy ('the Policy') for submission to the Annual General Meeting in May 2018;
- » a review of total compensation packages of the executive directors and the most senior management of the Group as well as a review of workforce remuneration and related policies to ensure alignment with IMI's strategic growth plan:
- » approval of achievements and outcomes under the incentive plans;
- » consideration of the fees for the Chairman;
- » setting the framework and target levels for the 2018 incentive cycle;
- » approval of the granting of 2018 share awards to executive directors and certain other levels of management including a review of the Total Shareholder Return comparator group to ensure it remains appropriate;
- » review of the performance targets in respect of the 2019 long term incentive plan awards:
- » review of IMI's gender pay gap results for the year ended 5 April 2018 and ensured compliance with legislation (see page 36);
- » review of the UK corporate governance and regulatory environment following issuance of the 2018 UK Corporate Governance Code and updated reporting regulations;
- » review of the engagement of the independent remuneration consultants to the Committee; and
- » review of the Committee's own performance, constitution and terms of reference.

Attendance

Director	Remuneration Committee meetings	% attended where eligible
Birgit Nørgaard	3	100
Carl-Peter Forster	3	100
Thomas Thune Andersen ¹	2	100
Katie Jackson ^{1, 2}	1	50

¹ Joined the Committee on 1 July 2018.

Ratie Jackson had a prior commitment on appointment which prevented her from attending one of the two meetings held since her appointment.

Annual General Meeting voting outcomes

The following table summarises the details of votes cast for and against the 2018 directors' remuneration policy, and the 2017 annual remuneration report resolutions along with the number of votes withheld. The Committee will continue to consider the views of. and feedback from, shareholders when determining and reporting on remuneration arrangements.

Voting outcome	Votes for	Votes against	Votes withheld
Directors Remuneration Policy 2018	89,1%	10.9%	0.1%
Annual Remuneration Report 2017	94,6%	5. 4 %	0.7%

Executive single figure table (audited)

			Fixed pay (£000)		Annual variable pay (£000)	variable pay variable pay of remuneration			
Director		Base salary	Pension	Taxable benefits	Annual incentive bonus	IMI Incentive Plan (IIP)	All- employee share plans	Dividend equivalent payments	Total (2000)
See page		Page 70	Page 70	Page 70	Pages 71 to 73	Page 74		Page 75	
Mark Selway	2018	822	247	67	1,232	673	4	2	3,047
Mark Selway	2017	801	240	63	1,525	138	5	1	2,773
Pou Tuito	2018	475	166	30	405	312	4	-	1,392
Roy Twite	2017	463	162	27	541	64	4		1,261
Daniel Shook	2018	439	88	40	409	211	3	-	1,190
Daniel Shook	2017	418	84	39	506	43	3	<u>.</u>	1,093

Roy Twite served on the Board of Halma ptc during the year and received fees of £55,750 in respect of this appointment which he retained.

These figures have been calculated as follows:

the actual salary receivable for the year. Base salary: Pension: the cash allowance paid in lieu of pension.

the gross value of all taxable benefits (or benefits Taxable benefits: that would be taxable for a person tax resident in

the UK) received in the year.

the value of the annual incentive payable for Annual incentive bonus:

performance in respect of the relevant financial year (half of this is automatically delivered in the form of deferred bonus share awards when the executive does not meet the share ownership requirement).

IMI Incentive Plan (IIP): the value on vesting of the nil cost options that were subject to performance conditions over the three-

year period ending on 31 December in the relevant financial year (see share price assumptions below).

Share price assumptions: for shares vesting in 2019, that related to

performance in the three years to 31 December 2018, the average share price over the final three months of 2018 (971.20 pence) is used to estimate

the value of shares on vesting.

All-employee share plans: the value of free shares at award and dividends under the Employee Share Ownership Plan in the relevant. financial year and the intrinsic value of Save As You Earn share options on the date of grant in the relevant

financial year (applying a 10% discount as permitted under the Save As You Earn Share Plan).

For the IIP an additional number of shares Dividend payments:

proportional to the dividends paid between the date of the award and the date of vesting are delivered on the vesting date (no further dividends are accrued after the vesting date). This applies to both the performance share awards and deferred bonus share awards under the IIP. Dividend equivalent payments arise from unexercised awards under the legacy PSP.

Directors' Remuneration Report Annual Remuneration Report

Executive remuneration received in respect of 2018 Base salary

Salaries effective 1 January 2018 were agreed taking into account a range of factors including the prevailing economic conditions, the financial performance of the Group and comparative salary increases awarded from other relevant employee benchmarks. The average increase for employees in 2018 was 3.0%, compared to 2.6% for the executive directors. Mark Selway's and Roy Twite's salaries were increased by 2.6% to £822,000 and £475,000 respectively. As noted in last year's report, taking into account the progress made during his three year tenure and taking into account relevant financial director benchmarks Daniel Shook's salary was increased by 5.0% effective 1 January 2018 to £439,000.

Pension

The 'Policy' reduced the current maximum pension related allowance for new hires from 30% to 25% of base salary for a Chief Executive and 20% for any other executive director. The Committee considers this to be more closely aligned with the wider employee pension provision at senior management level within the Group and comparable with norms.

Under existing service agreements, executive directors received a taxable cash allowance instead of pension benefits, Mark Selway receives a cash allowance of 30% of salary and Daniel Shook receives a cash allowance of 20% of salary. Roy Twite receives a cash allowance of 35% of salary as a legacy obligation from his appointment as an executive director in 2007 which continues to be honoured.

Pension benefits for past service

Roy Twite was previously an active member of the defined benefit IMI Pension Fund. He opted out with effect from 1 February 2007, before he became an executive director and as a result, he retains past pensionable service up to that date in the IMI 2014 Deferred Fund ('the Fund').

The key elements of the benefits in the Fund are summarised below:

- » the normal retirement age under the Fund is 62 and Roy Twite may retire from employment with IMI any time after age 60 without actuarial discount.
- » on death after retirement, a dependant's pension is provided equal to 50% of the member's pension.
- » should he die within the first five years of retirement, the dependant's pension is increased to 100% of the member's pension for the remainder of the five year period.
- » pensions in payment, in excess of any guaranteed minimum pension, are increased each year in line with price inflation up to a maximum of 5% in respect of pension built up before 1 January 2006, and 2.5% in respect of pension built up after 1 January 2006.

Accrued pension in the Fund as at

£000pa

Accrued pension in the Fund as at 31 December 2018 31 December 2017 £000pa **Roy Twite**

Benefits

During the year the executive directors received a number of benefits. These are summarised below and amounts less than £10,000 p.a. are combined.

	Mark Selway		Roy Twite		Daniel Shook	
	2018	2017	2018	2017	2018	2017
Non-cash benefits (£000)	22	14	13	10	26	21
Company car and fuel allowance (£000)	20	20	17	17	14	14
Allowances and reimbursement (£000)	25	29	-	-	-	4
Total	67	63	30	27	40	39

In addition to the above benefits and allowances that are included in the single figure table (refer to table on page 69), the executive directors are also beneficiaries of company policies that have no taxable value, including directors' and officers' insurance, death in service cover, travel insurance and personal accident cover.

Annual Incentive Bonus

In setting targets and assessing performance the following process is adopted by the Committee:

 Set performance measures aligned with strategy and budget 2. Set stretching performance targets

3. Assess performance

4. Take account of wider circumstances 5. Apply discretion if required

As per the Policy, the Committee reviews and selects performance measures, targets and ranges annually, which take account of the economic conditions, strategy and the priorities of IMI at the time.

Set performance measures aligned with strategy and budget

The Committee reviewed and selected performance measures that were fully aligned to the business strategy and the annual budget. These remain unchanged from prior year, The 2018 annual incentive bonus focused on a number of financial metrics and non-financial metrics considered central to strategy. These included:

- » Group adjusted profit before tax (40%).
- » Organic revenue growth (20%).
- » Cash conversion (20%).
- » Strategic and personal objectives (20%).

There was a health and safety underpin to allow bonuses to be paid only when minimum standards were achieved.

2. Set stretching performance targets

At the time of setting stretching performance targets the Committee considered a range of influencing factors that included the strategic plan, the annual budget, analysts' forecasts, economic conditions, individuals' areas of responsibilities and the Committee's expectations over the relevant period.

The performance target range was established based on the annual budget, which required true outperformance for Executive Directors to achieve the maximum. The Remuneration Committee has a history of setting challenging targets, evidenced by the average Annual Incentive Plan pay-out over the previous five years of 59% of the established target maximum.

3. Assess performance

2018 has been a year of good progress for IMI despite continued mixed economic and market conditions:

- » Group adjusted profit before tax increased to £251.2m in 2018 from £224.1m in 2017, representing a 12% increase;
- » Group revenue increased to £1.907m in 2018 from £1,751m in 2017;
- » Cash conversion was 83% in 2018, compared with 92% in 2017;
- » Adjusted Basic EPS increased 12% from 65.3p to 73.2p;
- » The total dividend for the year increased by 3% compared to 2017; and
- » Good health and safety performance and delivery of measurable benefits from Lean and other health, safety and environmental initiatives.

4. Take account of wider circumstances

The Committee believes that the range of measures used to assess performance of the annual incentive bonus ensures that performance is assessed using a balanced approach, without due focus on a single metric which could be achieved at the expense of wider initiatives. Given the performance noted above and wider operational achievements noted the Committee is comfortable that the annual incentive bonus outcomes represent a fair reward for performance delivered.

5. Discretion to override formulaic outcomes and to apply malus and clawback

Depending on the nature of the measure e.g. health and safety, the Committee may exercise judgement in assessing performance and determining the level of achievement. The Committee has full discretion to override formulaic outcomes. As per the Policy, the Committee also has the power to operate malus and/or clawback provisions in the event that the Company misstated financial results. The Committee also has the authority to give such permission for recovery of awards in cases of serious reputational damage, corporate failure and other circumstances. No such discretion has been applied in respect of the financial metric outcomes to the 2018 annual bonus plan awards.

Directors' Remuneration Report Annual Remuneration Report

Summarised in the table below is the achievement against Group targets for Mark Selway and Daniel Shook and a combination of Group adjusted profit before tax and Divisional targets for Roy Twite.

Director	Measure	Maximum	Pe	rformance Targ	ets	Actual	Actual
		opportunity (% of salary)	Threshold	eshold Target Maximum		performance ¹	performance (as % of salary)
Mark Selway	Group adjusted profit before tax?	80%	£211.0m	£248.2m	£273.0m	£257,7m	55.3%
	Group organic revenue growth?	40%	£1,713.9m	£1,778.5m	£1.843.5m	£1,844.4m	40.0%
	Group cash conversion4	40%	70.7%	83.2%	91.6%	84%	19.7%
	Strategic personal objectives	40%	Se	e table on page	73	87%	34.8%
		200%					149.9%
Daniel Shook	Group profit before tax/	50%	£211.0m	£248.2m	£273.0m	£257.7m	34.6%
	Group organic revenue growth3	25%	£1,713.9m	£1.778.5m	£1.843.5m	£1,844.4m	25.0%
	Group cash conversion⁴	25%	70.7%	83.2%	91.6%	84%	12,3%
	Strategic personal objectives	25%	Se	e table on page	73	85%	21.3%
		125%					93.2%
Roy Twite	Group profit before tax?	52.5%	£211.0m	£248.2m	£273.0m	£257.7m	36.3%
	Divisional operating profit ⁵	22.5%	£84.1m	£99.0m	£108.9m	£88.7m	3.5%
	Divisional organic revenue ^c	22.5%	£645.9m	£672.3m	£698,5m	£689.6m	18.7%
	Divisional cash conversion ⁴	22.5%	81.2%	95.5%	105.1%	84%	1,4%
	Strategic personal objectives	30.0%	Se	e table on page	73	84%	25.3%
		150%					85.2%

Actual performance is stated at the exchange rates used in the targets.

² Adjusted Group profit before tax, as set out in Section 2.1.1 page 94, adjusted for the impact of foreign exchange and acquisitions.

³ Growth of organic revenue, as set out in Section 2.1.1 page 94, adjusted for the impact of foreign exchange.

⁴This is calculated as management operating cash flow divided by management operating profit at the stated exchange rates used in the targets.

 $[\]ensuremath{^{\circ}}$ Management divisional operating profit adjusted for the impact of foreign exchange.

⁴ This is as set out in Section 2,1.1 page 94, adjusted for the impact of foreign exchange.

Strategic personal objectives

Strategic personal objectives

Director

As part of the strategic growth plan, the Committee sets each executive director a number of strategic personal objectives each year. Performance against these objectives is assessed using a combination of quantitative and qualitative reference points to ensure a robust assessment process. Mid-way through the year the executive is reviewed against their progress towards achieving the strategic personal objectives with a full review undertaken by the Committee at the end of the performance period. As well as performance against strategic personal objectives, the Committee considers the wider performance of the Group. A summary of the strategic personal objectives set for 2018 and the performance against them is provided in the table below.

Commentary

	9	· · · · · · · · · · · · · · · · · ·
Mark Selway	Strengthen organisation: Transition of IMI Hydronic Engineering leadership and strengthen organisational structure; continue to improve operational performance through Lean with addition of Policy Deployment across the Group; and actively sponsor and support the Group's diversity agenda.	Secured the appointment of Phil Clifton as Managing Director of IMI Hydronic Engineering and strengthened the management team. Lean improvements continue to positively impact the performance of all areas of the Group, and Policy Deployment now embedded throughout the organisation. Group and Divisions actively engaged with Diversity plans.
	Strategic growth: refine acquisition targets against clearly defined and disciplined criteria and build strong relationships with acquisition targets; continue to build strong relationships with investors; and ensure successful execution of 2018 growth strategies.	Acquisition target list is fully developed and relationships with key targets continue to develop. Significant progress made to continue to build strong investor relationships with some notable successes.
	Deliver projects: strengthen IMI capabilities through enhanced IT improvement plans; revised go-to-market strategies; new product portfolios and compelling customer solutions.	Continued successful rollout of enhanced IT systems in all three divisions, and a significant upgrade of the Group's firewall, authentication and third party providers completed on time and on budget. Supply chain improvement plans in Precision Engineering now fully developed with additional resources embedded across the regions. All three divisions have now established strong sales and marketing plans to support go-to-market strategies.
Daniel Shook	Strengthen finance organisation: execute strong succession planning, robust transition arrangements with clear visibility of resources and capabilities around the Group; support the achievement of best practice documentation for the divisional audit teams; and deliver agreed outcomes for Group Finance Control, Treasury and Tax.	Strong succession planning in place at senior levels, with robust transition plans established across the organisation. Divisional audit teams' controls processes further enhanced through best practice documentation processes. Inventory and fixed assets controls processes further enhanced. Strong performance from treasury and tax functions.
	Deliver projects: strengthen IMI capabilities through enhanced IT improvement plans e.g. ERP; IT loT advancements; desktop collaboration standards; and the security enhancement programme.	Successful delivery of IT projects including ERP, Security Enhancement Programme and IoT advancement, ensuring that divisions continue to effectively develop focused initiatives to advance IMI's connected products.
Roy Twite	Strengthen division: deliver rationalisation projects in line with the approved business cases; further enhance team diversity when opportunities arise; improve Lean scores by the end of the year; collaborate with other Divisional Managing Directors to drive growth and technology agenda; and build strong relationships with acquisition targets.	Rationalisation projects delivered on time and on budget in line with approved business cases. All divisional diversity targets (including recruitment targets) met. Lean scores across the Ortical Engineering division have increased significantly to an average 74% from 70% in 2017. Strong relationships have been developed with key acquisition targets.
	Deliver projects: develop plan to support continued margin growth in 2019; deliver 2018 ERP milestones; and develop artificial intelligence strategy.	Scenario plans have been developed to support budgeted margin growth in 2019. New ERP installations delivered on time and on budget. New artificial intelligence strategy now fully developed to support growth agenda.

Based on the performance described above, the annual incentive bonus outcomes for 2018 are set out below:

	2018 maximum bonus opportunity (% of salary)	Total bonus awarded (£000)	Total bonus awarded (% of salary)	Achievement of share ownership guidelines at 31 Dec 2018 ¹	Bonus delivered in form of cash (£000)	Bonus delivered in form of share awards (£000)
Mark Selway	200%	1,232	149,9%	114%	616	616
Roy Twite	150%	405	85.2%	253%	405	
Daniel Shook	125%	409	93.2%	65%	204,5	204,5

¹ Details of the share ownership guidelines for Mark Selway, Roy Twite and Daniel Shook can be found on page 74.

Directors' Remuneration Report Annual Remuneration Report

Awards vesting under the IIP

In March 2016, performance share awards were made to the executive directors under the IIP. The vesting of the awards was subject to the achievement of three independent performance conditions as described below, measured over the three-years ending 31 December 2018. The 2016 IIP award will vest in March 2019 at 29.2% of maximum.

	Initial award	Value on date of award ¹ (£000)	Number of initial shares vesting	Additional dividend equivalent shares	Total shares vesting	Value of shares on vesting ² (£000)
Mark Selway	213,007	1,962	62,198	7,152	69,350	673
Roy Twite	98,553	908	28,777	3.309	32,086	312
Daniel Shook	66,751	615	19,491	2,241	21,732	211

The three day average mid-market price on the date of award was 921.33 pence.

Return on capital employed (ROCE)

25% of the award was subject to the achievement of ROCE. This measure is defined as segmental operating profit as a percentage of the capital employed during the financial year ended 31 December 2018. Capital employed being Intangible Assets (excluding Acquired Intangibles and Goodwill), Property Plant and Equipment and Working capital, it compares the earnings of the Company with the capital invested. ROCE was chosen as a measure as it represents how well the Company has used its investment made by shareholders and capital from creditors to generate a profit.

The portion of the share award that will vest related to ROCE depends on ROCE in the final year of the performance period. For ROCE of less than 40% no award under this element will vest, 25% of the award will vest for ROCE of 40%, rising on a straight-line basis to full vesting for ROCE employed of 50%. At the end of the performance period return on capital employed was 38,4% resulting in this element vesting at nil.

Total Shareholder Return (TSR)

25% of the award was subject to the achievement of a relative TSR performance measure against a defined group of companies adjusted during the performance period to take account of merger and acquisition activity during the performance period in line with the Committee's established guidelines. TSR is defined as the movement in share price during the performance period, measured in local currency, with adjustment to take account of changes in capital structure and dividends, which are assumed to be reinvested in shares on the ex-dividend date. TSR was chosen as a measure as it is an external, relative benchmark for performance that aligns executives' rewards with the creation of shareholder value.

The portion of the award that will vest related to TSR depends on where IMI ranks in the comparator group. For a TSR rank that is below median, no award under this element will vest. 25% of the award will vest for median TSR, rising on a straight-line basis to full vesting for upper quartile TSR. At the end of the three-year performance period, the Company ranked in the lower quartile of the peer group. The resultant vesting outcome for this element of the award is nil.

Group adjusted profit before tax growth

50% of the award was subject to the achievement of the Group adjusted profit before tax growth measure. This measure is defined as the profit before tax before adjusted items as shown in the audited accounts of the Group, adjusted to reflect changes in the Company's capital structure and any adjusted items, at the Remuneration Committee's discretion

Adjusted profit before tax growth is a key measure for IMI as it gives an indication of the strength of the Company's financial performance and shows the amount available to reinvest into the business, and pay a return to shareholders through dividends. For growth of less than 2.5% per annum, no award under this element will vest. 25% of the award will vest for growth of 2.5% per annum rising on a straight-line basis to full vesting for growth of 7.5% per annum.

Over the three year performance period ending 31 December 2018 IMI delivered a compound annual growth rate of 4.7%. The resultant vesting outcome for this element of the award is 29.2%.

Deferred bonus share awards

In March 2016, deferred bonus share awards were also made under the IIP which vest in March 2019. These are the form of share award used for mandatory bonus deferral into shares of up to 50% of annual bonus payable where the executive director is yet to reach their shareholding guideline.

Discretion to override formulaic outcomes and to apply malus and clawback

The Committee has the discretion to override formulaic outcomes and may apply discretion to adjust the number of shares which would otherwise vest to effect recovery in circumstances where it sees fit, and it has the authority to give permission for recovery of awards in cases of serious reputational damage, corporate failure and other circumstances. No such discretion has been applied to the 2016 fip award outcome for executive directors.

Share ownership guideline

It is a requirement of remuneration policy that executive directors are subject to guidelines which require them to build a shareholding in IMI worth at least 250% of salary for Mark Selway, 150% of salary for Daniel Shook and 200% of salary for Roy Twite. The Policy permits the Committee discretion to determine that 50% of any annual bonus earned is deferred into shares until the share ownership guideline is achieved together with 50% of any vested share awards, Each executive is then required to maintain this share ownership guideline (subject to allowances for share price fluctuations and changes in base salary thereafter). When assessing compliance with this guideline the Committee reviews both the level of beneficial share ownership and vested but unexercised share incentive awards on a post-tax basis. Although Mark Selway and Daniel Shook continue to make progress towards this guideline, and have a material interest in the Company's shares, the Committee has determined that half of the annual bonus payable to Mark Selway and Daniel Shook as outlined on page 73 will be delivered in the form of deferred bonus share awards which must be held for a period of at least three years and until the share ownership guideline has been met. Further, the Committee has determined that half of the performance share awards made to Mark Selway and Daniel Shook in March 2016 and due to vest in March 2019 must also be retained until such time as the share ownership requirement is met. At the end of the year Roy Twite significantly exceeded the share ownership guideline.

The price on vesting is unknown at this time and so the total number of shares vesting is valued at the average price over the last quarter of 2018 (971.20 pence).

Share interests granted to executive directors during 2018 (audited)

Grants made under the IIP

Performance share award grants under the IIP were made on 12 March 2018 in the form of nil-cost options. Awards are due to vest on 12 March 2021, subject to performance in three core areas aligned to our longer-term strategic priorities: ROCE (25%), relative TSR (25%) and Group adjusted profit before tax (50%).

The performance targets and vesting scale that apply to the 2018 IIP awards are as follows:

	ROCE	Relative TSR	Group adjusted profit before tax growth¹	Level of vesting
Threshold	40%	Median	2.5%	25%
Maximum	50%	Upper quartile	7.5%	100%
Weighting	25%	25 ⁿ რ	50%	-

Annualised Compound Annual Growth Rate over 3 years,

Further details of the above performance targets can be found in the awards vesting under the IIP section on page 74.

The following performance share award grants were approved and made in 2018:

	IIP shares awarded	Value on date of award¹ (£000)	Award as a percentage of salary
Mark Selway	181,644	2,055	250%
Roy Twite	83,971	950	200³₅
Daniel Shook	58,205	658	150%

The three day average mid-market price on the date of award was 1 131.33 pence.

The IIP is also used to grant deferred bonus awards exercisable after three years to satisfy bonuses delivered in the form of shares. Details of these additional IIP awards made in 2018 are shown in the table on page 77 under the 'without performance conditions' column. No performance conditions apply to these awards.

For share awards granted in 2018 the TSR group included 17 companies to ensure complete alignment with our peers and comparison to companies with similar products, customers and global spread. The 2018 peer group includes the following companies and these have been adjusted to take into account merger and acquisition activity during the performance period in line with the Committee's guidelines:

TSR comparator group companies

1. AirTAC	7. Ingersoll-Rand	13. SMC
2. Belimo	8. ITT	14. Smiths Group
3. Curtiss-Wright	9. Morgan Advanced Materials	15. Spectris
4. Eaton	10. Parker-Hannıfın	16. SPX
5. Emerson Electric	11. Rockwell Automation	17. Weir
6. Flowserve	12. Rotork	

GKN has been removed from the TSR comparator group following its acquisition by Melrose Industries PLC in May 2018.

All-employee share plans

Executive directors are eligible to participate in the all-employee share plans on the same terms as other eligible employees at IMI. In 2018, Mark Selway, Roy Twite and Daniel Shook received free share awards under the Employee Share Ownership Plan.

		All Employee Share	Ownership Plan	SAYE			
		Number of shares awarded	Value of free share award ¹ (£000)	Number of options awarded	Value of SAYE options (£000)	Dividends (£000)	Total value under the all-employee share plans (£000)
	2018	336	4	-	-	-	4
Mark Selway	2017	278	4	813	1	-	5
Day Tuite	2018	336	4	-	•	-	4
Roy Twite	2017	278	4	-		-	4
Daniel Shook	2018	304	3	-	-	-	3
	2017	235	3	-	-	÷	3

¹ In 2018 free shares were awarded at a share price of 1,071,00 pence (1,292.00 pence in 2017).

Directors' Remuneration Report Annual Remuneration Report

Payments to past directors (audited)

It is the Committee's intention to disclose any payments to past directors, including the vesting of share-based awards post departure on a basis consistent with the continuing executive directors. There were no payments to past directors during the year.

Chairman's and non-executive directors' single figure table (audited)

The following table summarises the total fees and benefits paid to the Chairman and non-executive directors in respect of the financial years ending 31 December 2018 and 31 December 2017.

Director		2018 (£	000)		2017 (£000)			
	Base fees	Additional fees	Taxable benefits/	Total	Base fees	Additional fees	Taxable benefits?	Total
Lord Smith of Kelvin	320	-	5	325	312	-	5	317
Carl-Peter Forster	64	11	8	83	62	1	3	66
Birgit Nørgaard ⁵	64	16	8	88	62	1	8	71
Robert Stack ¹	_	-	-	-	62	26	3	91
Ross McInnes ³	-	-	-	-	47	12	5	64
isobel Sharp ²	64	16	5	85	62	4	2	68
Thomas Thune Andersen ⁶	32	-	5	37	-	-	-	-
Katie Jackson ⁶	32	-	1	33	-	-	-	-

Includes fees for being Chair of the Remuneration Committee and Senior Independent Director until 7 December 2017.

Includes fee for being Chair of the Audit Committee.

^{&#}x27;Resigned as Director effective 30 September 2017.

⁴ Includes fee for Senior Independent Director effective from 11 December 2017.

Includes fee for being Chair of the Remuneration Committee effective from 11 December 2017.

[&]quot; Pro-rata fee from date of appointment on 1 July 2018.

Taxable benefits includes travel and hotel expenses plus tax costs associated with Board meetings held at IMI HQ.

Directors' shareholdings and share interests (audited)

The following table summarises the share interests of any director who served during the year as at 31 December 2018 or at the date of leaving the Board. During the period 31 December 2018 to 28 February 2019 there were no changes in the interests of any current director from those shown save for purchases within the IMI All Employee Share Ownership Plan on 8 January 2019 of 13 shares each on behalf of Mark Selway, Roy Twite and Daniel Shook at 965.00 pence per share, and 12 February 2019 of 13 shares on behalf of each of Mark Selway, Roy Twite and Daniel Shook at 963.50 pence per share.

Director	Total	Beneficial			Scheme interests				
	interests	interests		Nil-cost options					
			With performan	ce conditions	ions Without performance conditions		share plans		
			Unvested ¹	Vested but unexercised	Unvested	Vested but unexercised			
Mark Selway	784,787	9,900	593,573	15,271	139,581	24,334	2.128		
Roy Twite	405,316	123,107	274,514	-	-	-	7,695		
Daniel Shook	241,524	7,507	187,295	-	45,424	-	1.298		
Lord Smith of Kelvin	14,300	14,300	-	-	-	-	-		
Carl-Peter Forster	2,625	2,625	-	-	-	-	-		
Birgit Nørgaard	2,625	2,625	-	-	-	-	-		
Isobel Sharp	3,000	3,000	-	-	-	-	-		
Thomas Thune Andersen	2,625	2,625	-	-	=	=	=		
Katie Jackson	2,618	2,618	-	-	=	-	=		

¹ Vesting oates of share awards are shown in Section 4.11 on page 130.

Directors' Remuneration Report Annual Remuneration Report

Relative importance of spend on pay

The following information is intended to provide additional context regarding the total remuneration for executive directors.

	2018 (£m)	2017 (£m)	Change
Dividends	107.9	105.5	2%
Total employment costs for Group (see Section 2.1.3.1 on page 97)	615.8	578.7	6%

In 2018, the total dividend for the year of 40.6 pence represented an increase of 3% over last year's 39.4 pence.

Relative percentage change in remuneration for Chief Executive

The Committee actively considers any increases in base pay for the Chief Executive relative to the broader IMI employee population, Benefits and bonus payments are not typically comparable given they are driven by a broad range of factors, such as geographical persuasion, local practices, eligibility, individual circumstances and role.

	Chief Executive	Employees ¹
Base salary	2.6%	3%
Benefits	6%	4%
Annual bonus	-19%	-24%

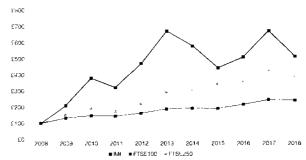
¹ All UK head office employees. This comparison excludes our international workforce which we believe would not provide a true comparison given differing local market factors.

Historical performance and remuneration

In addition to considering executive remuneration in the context of internal comparisons, the Committee reviews historical outcomes under the variable pay plans.

The graph below compares IMI's total shareholder return (TSR) to the FTSE100 over the last ten years. We compare performance to the FTSE100 as IMI has been included in the index in the past and it is a position where IMI aspires to be. TSR measures the returns that a company has provided for its shareholders, reflecting share price movements and assuming reinvestment of dividends (source: DataStream), with data averaged over the final 30 days of each financial year. As the graph below illustrates, IMI's absolute and relative TSR performance has been strong over the last ten years.

Value of a hypothetical £100 investment



The following table summarises the total remuneration for the Chief Executive over the last ten years, and the outcomes of short and long-term incentive plans as a percentage of maximum.

Financial year-ended 31 December	20091	20101	2011¹	20121	20131	2014 ²	2015²	2016 ²	2017 ²	2018²
Total remuneration (single figure, £000)	2,547	4,439	12.289	7,954	6,688	1,567	1,667	1.901°	2,773	3,047
Annual variable pay (% of maximum)	91%	95%	85%	47%	62%	36%	40%	50%	95%	75%
Long-term variable pay (% of maximum) - Share Matching Plan	64%	97%	95%	100%	100%	-	-	-	-	•
Long-term variable pay (% of maximum) - Performance Share Plan	45%	100%	100%	100%	82.6%	-	-	3.5%	-	-
Long-term variable pay (% of maximum) - IMI Incentive Plan	-	-	-	-	-	-	-	-	6.55%	29.2%

Represents remuneration for Martin Lamb who was Chief Executive from before 2009 until 31 December 2013.

⁷ Represents remuneration for Mark Selway who was appointed Chief Executive on 1 January 2014.

Application of the Policy in 2019

Executive director fixed pay

Mark Selway will retire from the Board effective 31 July 2019 and will not receive a base salary increase for 2019. Mark will receive a payment in lieu of notice, representing two months' basic salary. Roy Twite is appointed Chief Executive from the conclusion of the 2019 Annual General Meeting, from which date his salary will increase to £720,000.

The base salary for the Finance Director was increased by 2.2% consistent with the average increase for 2019 awarded to employees.

To align with the pension contributions of the majority of the global workforce, the pension opportunity for Roy Twite will be reduced from the current level of 35% of salary to 11% from the date of his appointment as Chief Executive.

Incentive pay

Annual bonus

In accordance with the Policy, the annual bonus plan will be operated as follows in 2019:

- As in 2018, the 2019 maximum bonus opportunity is set at 200% of salary for Mark Selway and will be pro-rated for time served and paid wholly in cash.
- » Roy Twite will be eligible for a maximum bonus opportunity of 200% as Chief Executive and pro-rated in respect of 2019. The maximum bonus opportunity for Daniel Shook is 125%.
- » Target bonus is set at 50% of maximum bonus opportunity.
- » As in 2018, the annual bonus for Mark Selway and Daniel Shook will be subject to performance in Group adjusted profit before tax (40%), organic revenue (20%), cash conversion (20%) and strategic and personal objectives (20%). Health and safety will serve as an underpin to ensure bonuses are only paid out when minimum standards are achieved.
- » As in 2018, the annual bonus for the Chief Executive (both outgoing and incoming) and Finance Director will be subject to performance in Group adjusted profit before tax (35%), IMI Critical Engineering operating profit (15%), IMI Critical Engineering organic revenue (15%), IMI Critical Engineering cash conversion (15%) and strategic and personal objectives (20%).
- The Committee has determined that the targets associated with the performance measures will be disclosed retrospectively on the same basis and to the same extent as for 2018 targets (see annual bonus metrics table on page 72).

Performance share awards under the IIP

In accordance with the new remuneration policy, the IIP will be operated as follows in 2019:

- » No award to be made to Mark Selway in 2019.
- » As Chief Executive. Roy Twite will be eligible for a maximum opportunity of 250% of salary. The maximum opportunity for Daniel Shook will be set at 150%.
- » Awards will vest subject to performance in three core areas aligned to our longer-term strategic priorities: ROCE (25%), relative TSR (25%) and Group adjusted profit before tax growth (50%).
- » Awards will be subject to a two year post-vesting holding period, extending the total time horizon to five years. As per the Policy, vested awards which are subject to a holding period will not normally be forfeited on termination and the holding period will continue to apply to such awards (although the Committee may release awards early from the holding period in appropriate cases).
- » The performance targets that will apply to the 2019 IIP awards are as follows:

	ROCE	Relative TSR	Group adjusted profit before tax growth¹	Level of vesting
Threshold	40%	Median	2.5%	25%
Maximum	50%	Upper quartile	7.5%	100%
Weighting	25%	25%	50%	-

¹ Annualised Compound Annual Growth Rate over 3 years.

Service contracts

The unexpired terms of the non-executive directors' service contracts can be reviewed in the Board's Corporate Governance Report on page 55.

Fees for the Chairman and non-executive directors

The Chairman and non-executive directors' remuneration increased by 2.2%, with effect from 1 January 2019. This is in line with the executive directors and compares with an 3.0% increase across the wider workforce.

Birgit Nørgaard

Chair of the Remuneration Committee for and on behalf of the Board

28 February 2019



IMI plc

80

EO]

IMI Hudronic Engineering products can be found in am type of building, helping to optimise heating and cooling systems for the best performance and comfort.

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Engineering GREAT the IMI Way

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Introduction from Daniel Shook

Dear Shareholder,

Welcome to the financial statements section of our Annual Report.

My financial review commentary is set out in this section alongside the primary statements. These financial statements are presented with the primary statements first, followed by five sections: 'Basis of preparation', 'Results for the year', 'Operating assets and liabilities', 'Capital structure and financing costs' and 'Other notes'.

Despite mixed market conditions, IMI delivered solid results for the year, with revenue, profits and operating cash flow all growing in 2018.

The company has further mitigated the risks associated with the defined benefit pension schemes through the buy-out of £409m of liabilities during the year. IMI continues to improve its overall control environment and risk management procedures in 2018 through the implementation of a co-sourcing model for internal audits between Group Assurance and the divisions.

In 2018 IMI completed the acquisition of Bimba Manufacturing Company, which is contributing in line with expectations.

Daniel Shook

Finance Director

Notes to the financial statements provide additional information required by statute, accounting standards or the Listing Rules to explain a particular feature of the financial statements. The notes that follow will also provide explanations and additional disclosure to assist readers' understanding and interpretation of the Annual Report and the financial statements.

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Consolidated income statement

For the year ended 31 December 2018

			2018			2017	
	Note	Adjusted Ωm	Adjusting items £m	Statutory £m	Aajustoa Sm	Adjusting items £n	Statut o ry Ωmi
Revenue	<u>¥</u> 1	1,907		1,907	1 61		1.701
Segmental operating profit	: 1	266.3		266.3	2265		2109
Receipal of het en inchric heuge contract los securpions	0.04		1.9	1.9		1(1 <u>,</u> 0).	4, 9,
Reimplaning cody	23.	(0.8)	(12.4)	(13.2)	-1.76	34,63	(36.3)
Gains on special person elente	2.02		6.8	6.8		108	10.6
Δc a mod estangely, annotes dominate above a equiviour fixes	(26		(28.8)	(28.8)		1(4.5)	110.01
Gain dossi on dichosal of subsidences	, 11.3		0.6	0.6		(21,0)	(0.11)
Очнь он апрость от реобей ве	216		3.2	3.2			
transport losses	1.2.=		(2.0)	(2.0)			
Induer traces as air gross reorgans at co	2.2.8		(3.2)	(3.2)			
Operating profit		265.5	(33.9)	231.6	J'(564)	(16,31	19.5
Figure (at in come)	4.8	5.8	16.1	21.9	1.79	12 %	18 🗆
Financial expenses	4.7	(18.7)	(20.5)	(39.2)	(19.9	11157	(20.0)
Net financial expense relating to defined herest persion where .	4953	(1.4)		(1.4)	JJ 5.		16.8
Net tinner all expenses		(14.3)	(4.4)	(18.7)	.15/19	9,7	·1186
Profit before tax		251.2	(38.3)	212.9	1111	(45.0)	180.0
Logation	2.0	(52.8)	9.3	(43.5)	(17.1)	11.5	(35.6)
Profit from continuing operations after tax		198.4	(29.0)	169.4	1.70	ia1	135.5
Profit from discontinued operations larter tax	1.5		· -			15,0	16.9
Total profit for the year		198.4	(29.0)	169.4	177.5	14 81	160.0
Attributable to:							
Owners of the perent		198.4		169.4	176.9		162.1
Non-controlling interests				:	0.1		U.1
Profit for the year		198.4		169.4	177.6		160.2
Earnings per share	2.3						
Risk Cifions profit for the year				62.5p			59 გე
Dilutrar - tem profit for the year				62.4p			59.76
Basic - from continuing operations				62.5p			53.00
Diluted - from confinding operations				62.4p			53 50

Finance Director's commentary on the consolidated income statement

Results summary

Results summary

The results of Question of the Ending of the Control of the American America and the street of the algebra of place the experience graph of the like after the street of the street.

Supportuging Commission 1997 April 1997 After April 11 Compation erantik grimingan merokalisak ilami, biri kalustri ot⊞raka alam ควรสารที่ ขายของรับ ขารียา ใช้จะประเทศตาร์กาศตาร์กาศตาร์น (พ.ศ. 14 2. \$1. \$2.3 Faither storn short on account to militaking set at its and used with the performance reveal estignion bagence to a

As an alternative of crowthere regularies two as 4×3 was discussed in the crowdensial control of 2×3 . The control of contraligner atenas, in conjector of tax depict, an efficience mediane hara konstagor que el 1820en 2011 Extranolitor el carrola a esca the boiling experses across (ASITH was STES) 2010. Puller is specified

is diploted proving of the Calculus Alanda (1975) in 2017. The State Calculus Services of na premos la vestifica.

Trigianguited effect, effaciate to the Group range edition tast at \$1,100.1 $(10^{\circ})^{\circ}$. The forth against a fix on eye for the lieur or continuing against ω 3.47 Im and confinding industrial profit after the way \$195m 1017 100, for the Oreapiseaks to manage to tax affairs within it, but the principles of compliance farmest, it alical differ upsterio, in scription arce with the Group's Take Policy which is explice a further in Section 2.4.

Stirutory considing profit was 1/252m (201). P199n at the consider that the pre-potation of adjusted results in adjection to statutor, results in lows for improved insight to the boding is domise or of the George is a 20-form? To Adjusting items are discussed book to

Examinationing costs presented at one alting terms in 2119 of 719 in 264 in \$35%, are all cresult of a number of significant restructioning project. Gorosal the Group, in particular within Cracal Engineering at dictives one Engineering. The live to action g_{ij} explained in more detail in Section 2.2.1. Restructuony. costs of a finite (201). (S2m) that alose from normal recurring cost reduction exercises are included in the adjusted financial performance of the Groliu-

Garrier Head become energy

Diving 2018, or insking act altes resulting looker defines benefit is benied. continuentir cuding the concernor of certain pension wheths to non-infailors In kear occurring in the UK, which results a moret gain of \$1.5m. Regulator, , breages also the completion of a box out in Saltzedar direspited in gens. totalling (3) on The Consistence of the trace for or (4) 3m of rightlition covered. by its lighting pages to the decidence companies to english formal boy out. transaction resided in panet grancets 2.8m. År expension 90,7m, an any from top equalisation of the LaK defined penent schemes, has been rendjusted. tera ving the julicip on the test case on Guara field Malmoin Fension?

Loco en diej osaf et adosiaiai no

No publicative have been disposed of < 2018. Algun of 31th his been recognised tolorang the expiry of an indeninity provision on a historical. disposal. In 2010, the Gloup disposed of Stainles: Steel Fasterier it millen resulting in a loss of £2m.

Reversal of her economic heage contract (gains) losses.

For segmental reporting purposes, changes in the fact value of occurrence hedges which are not designated as hedges for accounting purposes, together with the gains and losses on their settlements, are included in the adjusted revenues and operating profit of the relevant business segment. The adjusting item at the operating level receives this treatment with the not lose of $\Omega 2n$ (2017) reversal of a gain of £1n Food incords a charge within intensit (see Section 2.2.4).

A net loss prose on the revaluation of implicial instruments and demastives under IERS 9 of £4m 52017, £3m gaint, principally reflecting nice corents in exchange rates during the year on forward toxeron exchange contracts.

The second of the property of the contract of the second of the second of encoupuration of a construction of table of kilose and a second construction of the co in the running state of the research to be suit to be the regard to The second secon made to acomply and has going 4 on the region (4) unall on the original for ncovera estrate e el criti monte e el proposition de Alichardor professor of the fact with country control introgues, a performable tramanton, or an arrestor of the ESE Research Country. or 545 42 1 1 1 1

Burner of the appropriate the

Anger and an affective from a dericeography in a zoit, to making the deposit of the Orbital Engineering and in Scholin Japan. The provincial or the same within como in Construit a positive a victor and indep in contradic or Control Engraphing to perfer post of stance. I make not be a consi-

Promotion of the sec-

The Conjugate or action and the properties and the control of the Conjugate Confusion Confusion and the Confusion Co the good of an octation, that the following maintaines consider a first that the IMA of above in a proceeding the state of the second of the s

remeditaxes once in correstigations:

Following a retrespect releading to Furescan tax bid on the Nanster of appets a provision of Carnito refect the probable exposure has been recognised. The profit on intercognised a=a , aparting for an objecting profit as it relates to indirect their

Q_{1} , Q_{2} σ

A take so P of \mathfrak{D}^{n} (a.g. 4) in M2n (\mathfrak{F}_{n}) is to encountries whether at each

Statutory profit from continuing operations after tax

Statutory perforation taxables in a fe9h (2017) \$145h A

Earnings per share ('EPS')

The Board considers that a more lineal vigital indication of the performance of the Group in provided by adjusted earning. It enshare, Detail, of this calculation. are given in Section 2.3 to the Group to and all statements on page 99. Adjusted thisis EPS www.b.2p, an increase of 12% on antivear's 65-cal-Statutor, bacic EPS increle ed by plinal 62 up (201), p9 8p and statutury billed EPS kich already, billion 452, foliable i object.

Exchange rates

The mast arportant toroign content as for the Group remaining for our differ OS delar and the leferont all diagonates of certaining for the consolidated. ncopie statement welle-

	2018	2017
Euro	1.13	1 1.3
US dolla	1.33	1 29

The modernment in average exchange into liberaleer 2017, and 2018 regulated in our ad inteat 2018 incoming boing 1% fower and segmental operating profit being 12 leaver as the avelage Euronate was 11, stronger and the US delian rate was 31 weaker.

If the average exchange rares for January 2019 of US\$1.51 and £1.14 were projected for the factorial and applied to our 2018 results into estimated that adiasted revenue violed be in line and profits (including colporate) costs would have been approximatel (0.1% higher

Consolidated statement of comprehensive income

For the year ended 31 December 2018

	20	18	201	7
	£m	£m	£a:	p_{tot}
Profit for the year		169.4		162.2
Items that may be reclassified to profit and loss		:		
Change in fair i albeird effective net in restnient heage deut arceil.	1.9	•	5.4	
exclusing aftermism on team detroised to each uponet onsured or because institutions for a larger of a victorio	(4.5)	į	1140	
Full God Quillion of a contradiation to restrict these data series	0.2	!	1.1	
Related tax creen content and incoming out the precise recise recomming ones.	(0.3)		(2,0)	
		12 /1		81.47
Items that will not subsequently be reclassified to profit and loss		1		
Be measurement growing an octoop by eminions.	11.6	!	1/2 3	
Fair scaled look on equity not unleats not find for trading	(9.8)		-	
Relation (bootion of the first	(3.5)	•	1 -	
Effection takefilier rate compressions agrissed from			(6,3)	
		(1.7)		(10.9)
Other comprehensive expense for the year, net of taxation		(4.4)		101 %
Total comprehensive income for the year, net of taxation		165.0		11/9
Attributable to:		}		
Owners of the parent		165.0		10.3
Not compling interests				0.1
Total comprehensive income for the year, net of taxation		165.0		1 1; G

Finance Director's commentary on the consolidated statement of comprehensive income and the consolidated statement of changes in equity

Movements in shareholders' equity

Shareholders' equity at the circl of 2018 was 4 began (2017). Debuting Movements in shareholders' county can have off into three circle gains.

- the profit for the year athunitable to the equity mixeholders or \$169m;201.
 \$162m. This is discussed in the confinentary to the income statement.
- other comprehensive incomining error to in the year decreased chareholders' equity by 64m (2017, \$19m decrease). There are discussed below.
- microments taken directly to equity in the year reduced sharchelder 1 equity by £106n 12017: £19m). These are discussed overleas.

Other comprehensive income

When the Group makes unrealised gains or losses on assets and habilities, in tead of being recorded in the income statement, they are credited or charged to reserves and recorded in the statement of comprehensive income to accordance with the amendment to IAS 1, these items are allocated between those items that have been reclassitled to the income statement, those that may be reclassified to the income statement and those items that will not subsequently be reclassified to the income statement.

After of the cutric of hodge derivative, which have not been selfled in, the voor ordinary marked to market on the because sheet of the proceed are the movement in the recorded in the hodging reserve. The movement is each production object connections we moveme and in 2018, amounted to a gain of \$2 m \$201. \$500 including the related taxation effect.

The Group's fereign denorminated not assets are translated not defining using exchange rates prevailing at the year-and. To the extent that these differ from the rates used at the prevous year end to translate not assets at that date and from the average exchange rate used to translate for any denorminated income rating the year, a difference on reserves arises, which is included in other comprehensive income, along with the settlement of net investment hodge derivatives and resolutions of foreign debt, which are used to protect the Group from this company. These term including the related texation effects amounted to a loss of 15th in 2018 (2017, 31th loss).

Actuarial movements in the Group's defined benefit pension oblig thors are also recorded in other compreher rive income. These incovements are explained in detail in Section 4.9 on page 122, Together with the faxation effect, the gain in the year view?8th (2017), £11th loss).

Consolidated statement of changes in equity

For the year ended 31 December 2018

	Share capital Sim	Share premium account son	Capital recent poor reserte En.	hedgirg receive Sm	Francist 1 Tesenie En	Retain Hill Garon gN Emi	Social Parter Equation	lwy controllarg interests fina	Tota Equation
Production 2011	21.5	1. 1		*.5		538.1	7 4 7	.,	# - . ?
in attentioner Sammen in experience				20		1657 1 11, 54	10.1	- *	to. Marin
$\mathcal{F}(\mathcal{F}_{\mathcal{A},\mathcal{A}}) = \operatorname{sym}(\mathcal{F}(\mathcal{F})) = \mathcal{F}(\mathcal{F}) = \operatorname{trans}(\mathcal{F}_{\mathcal{A}}(\mathcal{F}))$				2.0		1	•		٠, ,
the process of the same of the		***					i i		• •
Discera bud							100		
Solver medical open met anyx						5 0,	Ć .		h 4,
 In the Required Herman and Figure 1. In the Lagrangian control of the Management of the Political Control of the Politic						;			, .
o protect Parter shall						21.9	213	y	135.00
Terero moios connecent a Itali CO-SPEC						+ 3	1.00		• • •
A W ST December 2017	818	10,7	17.1.1.	1)	.08		4.5 4		917-1
Changes in equity in 2018									
Profit for the year Other comprehensive income/(expense)				1.8	(4.5)	169.4 (1.7)	169.4 (4.4)		169.4 (4.4)
Total comprehensive income/(expense) Issue of share capital	•	0.6		1.8	(4.5)	167.7	165.0 0.6	-	165,0 0,6
Dividends paid						(107.9)	(107.9)		(107. 9)
Share-based payments (net of tax) Shares acquired for:						7.0	7.0		7.0
employee share scheme trust						(5.9)	(5.9)		(5.9)
As at 31 December 2018	81.8	13.3	174.4	2.8	25.3	368.6	666.2		666.2

On adoption of PIRS 9 an election was made to delignate an external investment help us not for tracing at a far value of \$10 σ . The fair value of the river trient has true in a seek by matagement on \$1 December 2012 on thing in a single month tracing \$10 σ being recognise tim other comprehensive as time.

Items recognised directly in equity

Moven ents in reserve canich represent trainections with the should block of the Group are so applied dioxily in equity within the income stated or through other concenters to income.

of the 2001-10 fm. -band, were based oursig the year, re-group Ω) for 1201.7 CO Gratin III if share cripital and share promism to count.

The 2017 trial an dend of 25,2p per share and the 2018 interim discland of 14 opper chare were paid deving the year 2011 2016 final dividend of 24,7p and 2017 interim disidend of 14 26) which reduced equity by \$108 in 2017 19 100m.

The credit for share-based payments, which reverses the £8m (2017) \$8m charged brough the income statement in the year, thereby deferring the reduction acressine cuntil cuch time as the options are exercised, in tion, enoughized here together with the reversal of the associated \$1m toxicidit (2011); nily

The change to near the string to the pair hald of share the third employed in a too ships best or phone, not of amounts not excell from employed inequestable of the period expression in the period expression of these options will from 2011 of 3 nechange, infector Section 4.16 for more information.

Derecognition of minority interest

On 33 January 2017, the terms of the concatenate entitle, certifer the littl 2014. Deferred and Poncioner Lungul to receive income of C4 Am per transmitten the Group was offered. This residued in the Scotta hit muteri Partnership and its lassociated monacontrolling inforest being user cognised from the Group's barrace short from this date.

On 23 November 2011, the Group acquired the remaining 50 of shareholding in Shareholding to Sharehold Equipment Co.1 mined for £1 for , Following the transaction the associated inshortly interest was derecting as a from the Group's transaction from this date.

Consolidated balance sheet

At 31 December 2018

	Notes	2018 £m	2017 Pai
Assets		2	
Intand to a sects	27	606.7	569,)
Property premiated equations	33	284.4	26
Employ Cherent ausers	1,9	27.8	()
Deterned tax accepts	<u> </u>	17.0	ኃስ ሳ
Central Research		3.2	.,2
Total non-current assets		939.1	510.2
Interferas	5.1 1	272.5	251.3
Teads and other secondary	3.1.2	450.3	413/3
Other carrent from call also by	1.	1.0	1.1
Concert tox		4.0	8.5
investinents	1.	3.7	13.8
Cash and carb equivalents	1 1	132.2	98.0
Total current assets		863.7	793,9
Total assets		1.802.8	1.60b 1
Liabilities		· 	
Early over matt	→ 1	(82.6)	31.0
Interest induring loans and portoking	1.0	(78.8)	(*15.8)
Promions	2.0	(12.5)	(19.2)
Capacita		(62.5)	a(1 G)
Trade and other payables	3.1 일	(390.9)	1116 56
Office Current financia, in Milles	4.7	(4.0)	ان و در در
Total current liabilities		(631.3)	1645 =1
Interest-bearing loans and beneating	4.2	(375.3)	-219,0-
En player beness obligations	10	(80.1)	83 G)
Progretions	3.6	(14.6)	,15.5
Deferred tex habilities	2.4.7	(29.8)	12 1
Other payables	e 1 &	(5.5)	(b 5)
Total non-current liabilities		(505.3)	13,2981
Total liabilities		(1,136.6)	199 (1)
Net assets		666.2	દુત) હ
Equity			
Share cripta	4 10 1	81.8	81.8
Stare plemom		13.3	11 1
Office receives		202.5	2052
Retained earnii g		368.6	36 7
Equity attributable to owners of the parent		666.2	60 -
Total equity		666.2	607.4

Auphored by the Board of Directors on 28 February 2019 and Lighed on its behalf by

Lord Smith of Kelvin

Chaim van

Finance Director's commentary on the consolidated balance sheet

Net debt

Notice and the plantage of a control of the property of the pr

The control of the second of the control of the con

Intangible assets

The variable of Fernats and end find is concented as a partial of the specific analysis of the specific variables of the specific transfer of the specific of the specific transfer of the specific

Property, plant and equipment ('PPE')

The not book species fither to only PPE at \$11 Elementer 27 talk or 1254m is of 132 Centural Object and the centule randomized to 93 to 171 Million in the copyring product less that open of 8 and in new looken forther, in Precision Engineering for woing capitatise contangible insentional cupits expenditure are 508m (2011). Filter and win 17 Time, 1201 of 1,5 the last edge of a top and are confirmation and other change (as library acquire Entangible submission for the confirmation of 55 to 2011).

Working capital

The Group's trudicial diological existing the security size in sening the lactic our to foreign exemple in even entry of Edward though increments of E995 and an increase of 5 10m to loving the Baraha pagas store.

The Group's insenting increasing of the college the voice care to tribung index mosts of You offset by premior as a following the Biribara passion.

The Groups tracks and other package, idealeneed by \$27% day to foleligh exchange moterness, of 91km and an intrease of 91km following the Bribba arease from the toy folding moterness of Ω on

The werking capital call into ordering order the year well this insection or detail in the paint on appoint the recognise distant each tip to the each

Taxation

The current two level decreases to \$40 agent on an obstaction preclaimed to revove tax debtors in 2015. The conent two sability increased sightly to $983 {\rm m} (201-961 {\rm m})$.

Defenced the assets decreased for 94m to 1,17m (2-17) 92 tray and determed the fabilities increased by 90m during the 1,5m to 990m (5017-5125m). The significant microments, net of the effect of foreign exchange this emonts unlate to the defenred tax recognized in respect of perison forchs, the effects of the uncontaction of intengible assets and the still sation of tax losser. More analysis of the defenred tax presement in the cause shown in Section 2.1.

Pensions

The first and a control of the empire of the register of the empire of the empire of the first first property of the empire of t

The second country and the country of the country of the second 2018 of the second 2018 of the second country of the second country of the second country of the second 2017 at a second country of the second country of th

incladator into income in validina, at let Discretto a 2, 16,4 v. a. Son. 2015. Especiaeto fil Estat, vin ribuler lents in actuarial 2000 at any pienis ribusea. In Section 4,3

Foreign exchange and interest rate risk

Further of smallers controls the Oscale by Lage of Expression to Residential and Section 1995, the Section 1995 of Expression 1

As at 31 December

	2018	2017
T.n.)	1.11	113
US Pollo	1.28	1.85

Return on capital employed

Front tax intruin on dipatal employed (BCO) introngrephing grope abore was 19.6% compared to 12.4% in 2017. The increase on the metric reflects the Group's apility to be wer solid result, in thize dimarket conditions which continuous to involve in the biosine.

Dividend

The Board note recommended in final support of the spect of 2,4% of 20, in (2017) 25 and per share an increase of 3 individual to 2,4% had dispend. This in sket the lotal object of for 2018 of 40 op 2017, 29,4pt. The cent of the food dispending to set to the food dispending to set to outpending to 10 to major respect of the light ended STDC ember 19,18 decided object between dispending to the central planaries of the decided of 10 to the set dispending to the central planaries of the temporal of 10 to the set decided of the Company from real statements of the central of the central of the Company from the 2018 and 50 the central of the central of the central of the Company from the 2018 and 50 the central of the cent

What the Group area not have a formal a calcind policy or payout ratio the Group's consistent in three purpositions are aizedents of licinity with an escape assessed very for both the internal area final displant parameters with an early eath for denicts bould through the cycle be covered by at load that time a adjuded cannings, his making at displantage or amendations of his Borna considers the tender of each and dobt within the Group, forecasted operating and capital color flow requirements, and the availability of distributable renewes. The Borna also more loss the Group dysterial color is seen or adjusted openings for the continuing or ones. For more detain refer to Scritters is a

Share price and shareholder return

The share pluce at \$1 frocor for 2018 was \$9.44 \(\text{sut} \), \(\text{\$13.33} \) and the subrage for the year was \$11.21 \(\text{\$201} \) \(\text{\$12.19} \) representing processes of \$200 \(\text{, and } 80 \) respectively. Baned on the \$2018 average share price, the proposed total dividend of 40.6p represents a yield of 4000.

Consolidated statement of cash flows

For the year ended 31 December 2018

	2018	2017
	£m	
Cash flows from operating activities	004.0	400 =
- brighing profit for the type from continuing operations.	231,6	192 F 3 2
Special of broad to the sear from its continued of elation	•	1.0
Author contests for	79,7	υδ.P
Legico Michael datro del Lorgo	3,2	3.3
import territor propert, i plant and ecopin ent and into rigio elso of consistence of consistence of some analysis.	(0.6)	1
Office and us from position some animal section of the section of	3.7	
Gur, on spicer period rects	(6.8)	:113
Promition of his of property plant and couperent	(3.0)	1.3
Equit inertical share-barroid purpor to operate	8.2	1,8
On the security of the pass	5.5	9.9
The received in the state of the received by the received in t	(8.4)	(26.3)
Decrease) include in those and other payables.	(47.3)	22.5
Decrease in productive and emproved benefits	(7.6)	d Ci
Cash generated from operations	258.2	26 2
Income taxe , prid	(41.1)	109 8,
	217.1	21. 1
Cash generated from operations after tax	(10.1)	
Adjordanal pension chemis runding	207.0	7 14.1
Net cash from operating activities	207.0	2 117.1
Cash flows from investing activities		
Argene strate and	5.8	5.5 1.6
Proceeds from sub-pt-property pterfand expipment	12.8 0.1	0.5 0.5
Note the of more time is so	(1.3)	0.0 0.00
Suttlement of the Jodgonal donitable to Softlement of ourgooy don stuck hedwing Lalar on Short	(17.1)	i18.3,
Augustion of cubercy and races hed angle aaren single Augustions of cuberolands rations eth	(137.6)	1117 2
Acquair on of properly plantair a completent and non-action instrugible.	(58.4)	(00).(3)
Net cash from investing activities	(195.7)	182-21
	w fq	
Cash flows from financing activities	(18.7)	:19.8
Interest paid Payment to non-controlling interest	(10.7)	12.21
inavaren do cum comercial de consciona. Su apen angun est for entrefose-sera e sob encotrast.	(5.9)	12 Tr
Properties from the issue of charge and kilder and love some sub-times.	0.6	O.E.
Net gravidoch/e-epayment of borrowings	100.9	(2.1)
Diodenas paia to equity charenoideis vira non controlling interest	(107.9)	(165 gr
Net cash from financing activities	(31,0)	(131,7)
	(19.7)	0.2
Not increase (decrearer bloash and cash equivalents. Columning sign equivalents at the start of the year.	67.6	6.7 S
Cauriani carriogal a eni sacino anno or en year. Effect of exchange rate fluctuations on cast huid	1.7	i0 ti
Cash and cash equivalents at the end of the year*	49.6	6/6

Not of bank overdrafts of £82 6m (2017) £31,0m₃.

inance Director's commentary on the consolidated statement of cash flows

			Opera
	2018 . £m	90 	4 v 1
	320,1	287.5	ja i grati
Movement in net debt	(50.3,	7 -	77 E
Movement in net debt Adjusted EBITDA: from continuing operations	J58.4°	الرومي. ما دار	
the company of the co	23	11 4.	1
The grant of the control of the cont	221.5	217.9	
Street - First	86	(i.	_ ~~
Adjusted operating cash flow	212.6	188.	-
and the state of t	(12.9)		
Operating cash flow	14.8t _J	1,4) b
134 m 1	{41. ¹ .	115	
A Commence of the Commence of	140.2		3.5 3.5
To prod	(10.1)		2.1
Cash generation	130.1		
the first of the activity	(10*.9	n	JS Co
	(122 (á\¦	12.2
1. 2. Jan (2) (1) (1) (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2		-	(2.1)
ا المالية المراجع عن المالية المراجع ا		3	2.3
Net currings a convenient of the movements)	(1 05 (265	5 Oh	(585 g)
Net cash flow (excluding debt movements)	(20)	50	
Not cash not story		8.65	- F. 1
)4,5)	(265.2
Academ on which board that			
Closing uet dept	pterent is " "."	ا ، الاحت الا	75 91m

- Adjusted profit after to 10,198, intribatory interest if 11,00 p. for 3,00 bird. Clasing net debt Septer about 128 Birth and arcomation for 180 s
 - Riovenieur, biomon, and employee proeffic as her area and a fermion when and et all those 18. On editing to the ne entent of the restriction of

Amounted operating Losh 1820 Lings cost generated from the operation. without operation comment of each flows less took open to a quality properly Latin of An Self gard O MESS COMPARED TO THE CHARLEST AND SECURE ACTION SECTION FOR Costact condition for some of makings by a time contraction but B's - m. of a comments over the control place of the second of the control nex happy to the obstacting constant on the case of

was a man to the major to

Reconciliation of Adjusted EBITDA to movement in net debt

The Group's Committee tradenie's of each floor, it is own on the opinion te I we consider a conserve of the operating point for the service the country to out AND CONTROLLEY IN THE BESCHIEG STREET BY LOSID BESCHIEGE STREET HER AND HEIGH PRINTERS CONTROLS FRANCE IN THE CHARLES AND MAIN THE CHARLES OF THE CONTROLS FRANCE IN THE CHARLES AND MAIN THE CHARLES OF THE CONTROLS FRANCE IN THE CHARLES OF THE CHARLES O

However, the cause the Creates deby financing and includes other into est bearing habitities. To sild understanding, an analysis of the effect of the management in the less on the debt has been promised in condition The Organist Detacent afficient EBITEA and the death. Those in The table above upon which has section provides come online.

Operating cash flow

Control of production of the Control of the C

The company of the first of the contract of th The second of th The control of the base of the control of the contr THE PROPERTY OF THE PROPERTY O

The many or for their times as a first over the process of the second Associated in the few old in Spain Coast and the work of the coast of and the second of the second o mer a common aprimamanament properties and second s TOTAL OBS BOURDED ENGINE

In St. Lating Commission and Estimates, purpose in the Topic of the Ass. ortical particular character the start of the start of the second of the Bentant recommendation of the Comment of the Comment

The stocker we dead cost in the second of th of contact the high books that the report of the

And have only indicate and tax considering the interest of the

Chapter of continued to the local continued to the profession of the last Free cash flow before corporate activity THE REST OFFICE PROPERTY OF THE TRACK TO SHARE THE TRACK PRINCIPLE AND Company of the first of Links a constitued that some it is a party of so converte a hills was \$180m (60%) 11120 c

Net cash outflow (excluding debt movements)

ACTUAL DUTTION TO SOME TO BE THEN ONLY 1864 OF COMES OF THE SECTION OF THE SECTIO A 30 S to the actual on or Burns.

Lander to Provi Elementation tokarran troper ils and a cold close con-Countries (1884) Seq. 3 of our obstraction for find the specifical annual in Figure Sequences in resources from the sequences of the sequences the operation of the object.

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Nosing net aeps THE TO SER, OF THE PORT STATE STORY OF THE PARK OF IT SHOW AND LOW Closing net debt conducting postantial. After the deciding a property of the party of t The programmer of the control of the problem of the problem of the control of the problem of the control of the of Other washing of deal was Educated 201 - epocation

Section 1 – basis of preparation

1.1 Introduction

alkill plotthe (Comparis) is a consumation and the Smith diking John The consoliration from call statement for at the Comparis, occuping the Comparis, and the consoliration discount of the Comparis, and separate entry proving the expectation about the compare, and separate entry and not the Group. The consultance through a them the name have been proposed in secondaric exit littles attended to the more accordance with littles attended the supposed to the EU and applicable (in THRSs). The Comparist the Comparist the province of the supposed to Recent Comparist Comparis Comparis the Comparison of the State and the supposed to the province of the Comparist Comparison of the State and the supposed to the Comparison of the State and the supposed to the Comparison of the State and the State and the supposed to the supposed of the State and the supposed to the supposed to

Attenuative Performance Messures. APML I are used in discussion, with the insistent analysis of neutral, or day, the Execution in agency the mostler he tradegreed in an old the Oscip. According to the tradegreed in the presentation of APMs allows to improved in agrit of the tradegreed on a record the Grossis. About a reserved no APMs presented a sport of the continuous improvement of our continuous enough and consider that the tension where tradements with an ago at gattern categoric factor effects the treating section raise on the Coop. The APM sport and the Arburat Report and Allowal Tild St. Discomber 2012 and defined in Section 2.1.1.

1.2 Basis of accounting

This transial insternants are problemed in Provide Sterling with in within Company's firm nonation representation than nearest Lunarea. Because estimate earlies with a representation of the representation of the sterline control of the representation of the sterline control of the representation of the sterline control of the representation of the sterline of the

The policies described in the pection and in the accompance generics, make been applied conditionly, throughout the Group to the purposes of their econocidated final coll statements except an discussed below. Reter to Section 3.4 for the Group's against and according policies.

i) New or amended EU Endorsed Accounting Standards adopted by the Group during 2018

Note a pelical archite an coded spreads interpretional European Reporting Studiosities which became letter two for the Group as let 1 January 2016 more of which has a material impact on the financial statements:

- FRC 1 Trict Time Arbeitien of Information if Financial Repeating Standards
- JestS C (Shore Basica Poyment)
- IAS 18 investments in Associates
- IAS 40 Tracestment Property'
- IFRIC 22 'Foreign Currency Transaction's and Advance Concideration'

The impact of the new fluernational Financial Reporting Standards effective for the Group as of 1 January 2015 is set out below:

- IFRS 9.7 intenceal instruments." An election was made to recognise modernent in the fair value of the intestments historically held at amortised cool in other comprehensive randome. At the date of adoption, 1 January 2018, judgment was applied in determining that the difference between the historical amortised cost and the fair value was immaterial. The effect of adopting the remainder of this standard was not material and no further accounting policies have been amended following the adoption of the standard.
- IESC 15: Revenue from Contracts with Contorner. This standard was adopted from the date of rotal application - 1 January 2018. The five step model for revenue recognition has been applied to each significant revenue stream for each operating segment which are identified in Section 2.1.1. The accounting policy for revenue.

Acceptation by a composition sector (views) actions color to the my when can hip of a condition obligation is a bay a completed to each receiver each stolar back and the reliance at outting teachers that covers to obtain a color back each each of the standard back teen. (As notice)

ii) Issued Accounting Standards which are not effective for the year ended 31 December 2018

The IASE and IEEE the else is a majored fine type conting strenged variations are common with an effection orderated to the properties to an user target at the Aviation of the Review of the Aviation of the Review of the Review

In RS 10. Now, with this confind proceed along a cooperaction that holds our ring less one to be opposited settlement for all seasons unless the original less of term in 12 months or new or the less of insent the less of a solutions.

The starta and will be adopted twen 1 darking 2019. On adoption, the Group we apply the insorting from specific appropriate and the Edward process phone will be based and as a mouth the kings is stongfort nearly will not be reprogressed on too bit and estination.

- Short ferm learner easen which have an original minimum committed. Towar peak distribution in the committee of the learners.
- It is a way as a consequence of the consequence of the consequence of the protocol of the consequence of the conse

datageneous will be finded by many greenful agent and the operation countries to the operation countries to a personal and the passenger to be sample and the countries of personal to cook and the contries of personal to contries on an operation.

The Gord, this included it IFRS Represent as several transitional. The FID, the seconds The standard employed of the new observation for the following and other soft to be as at 31 December 2018 in confiner in the California.

Financial Statement	ltem	2J18 Στη	Impact Sm	2018 (IFRS 16) £m
Income	Orbical Engineering	88.3	4.7	89.0
Statement	Precision Engineering	153.2	t 6	153.8
	Haronic Engini oring	52.0	0.1	52,1
	Corporate Cests	(27.2)	0.1	(27.1)
	Segmental Operating Profit	266.3	1.5	267.8
	Statisticky left financial concepts	(18.7)	i2 1)	(20.8)
	Statutory profit before thy	212.9	(0,5)	212.3
	Adjusted LBH DA	3: 0.1	32.5	352.6
Balance	Property Plansance Equipment	284.4	1132	3070
sheet	Net debt	i=04/5i	(113,0)	(517.7)
Statement of cash	Cash generated from operations	258.2	<i>32</i> 5	2500
flows	Net cash from this ending activities	(31.0)	(52 D)	150 pr
	Net decrease in cash and cash equivalents	(19,7)		(19.7)
Key ratios	Net dept to EBITDA ratio	1.3x	0.2x	1 5×
	Return on capital empleyed	12.8%	(0.6r° -	12.2%

Following the adoption of IFRS 16 imanagement have reviewed its practice of making interest proporty iccharges to equalise the impact of rent and depreciation at a division and site level and concluded that the recharge will no longer be required from 2019 onwards. This will have the effect or increasing divisional profits iCutical Engineering - \$1.0m. Precision Engineering - \$1.5m, Hydronic Engineering - \$0.8m) with a corresponding increase in corporate costs by \$3.3m.

Section 2 - results for the year

What you will find in this section

This section focuses on the results and performance of the Group. On the following pages you will find disclosures explaining the Group's results for the year, including segmental information, adjusting items, taxation and earnings per share. You will also find a summary of the Group's alternative performance measures, including the definition of each and the rationale for their use.

2.1 Segmental information and alternative performance measures

Organic revenue growth and operating profit are the two short-term key performance indicators or measures that reflect the way the performance of the Group is managed and monitored by the Executive Committee. In this section the key constituents of these two KPI's, being the Group's adjusted revenues and segmental operating profits, are analysed by reference to the performance and activities of the Group's segments and their operating costs.

2.1.1 Segmental information

Segmental internal on it prelighted in the containable that on a statement for each of the Grouph operating logic ents. The conditing segment reporting to mat relief to the Collads in a agent end and laternal in porting structures and opposition the operation into the part of the operation decision in the changing Example Colonia to the Colonia theory through the colonia to colonia the Colonia through the colonia to the purpose of reportable segmental and matternation operating segments are aggregated into the Group's three dissions as if a nature of the product in production processor and synal of customer are single at after each or soon later segment responding cost of and the production processors and synal of customer are single at after each or soon later segment responding costs and synal or customer are single at after each or soon later segment responding to the customer are single at the production specifically and the production of the colonial transfer and the production of the colonial transfer are single at the colonial specific and the production of the colonial specific and the production of the colonial specific and the production of the colonial specific and the colonial spec

IMI Critical Engineering

IMI Or to all Engineering is a continuating provider of flow control solutions that enables its large gy and crock a indicative stoloperate suffer, cleanly, reliably and more office offic. Over a solution of the flow of steam, gas and liquous in him him normers and are ode great to with stand temperature and pressure extreme law and large elsevine or correct extreme law and large elsevine or correct extreme law and an energial.

IMI Precision Engineering

If MI Precision I indirecting specials easily for be sign and in an idantitie of motion and fluid control technologies, where seen considered and recalibity are essential to the processes, in various they are involved.

IMI Hydronic Engineering

If All Hizoronic Engineering is a leading involidor of tool prologies, that dollars operational and energy officient water-kiased healting and cooling systemic for the residential and commercial building sectors.

Performance is meas and based or adjected segmental operating profit which is defined in the rable to the right. Businesses enter into forward currency and metal contracts to provide economic bedge lagarist the impact an profitability or swings in rates and varies in accommon with the Croup's policy to numinise the risk of veratility in revenue, courts and margins. Segmental operating profits are therefore charged's ted and with the impact of triese contracts. In accommon with IFRS 9, these contracts do not meet the requirements for hedge accounting and gain sunit assess are reversed out of operating profit and are recorded in not that call income and hyperise for the outposes of the consolicitied income starchest.

Alternative Performance Measures ('APMs')

action that exists a meaning to receive a factor that select the referred performing a mission of the electric trace of a control of the electric trace of trace of the electric trace of the electric trace of the electric

АРМ	Definition	Reconciliation to statutory measure
المراض ما إنهاز الراكة	These measures are as reported to	Secure or e
Adumfed brieft Felere fox	I management and do not reflect the impact of adjusting items described in Section 2.2	estationser om Page 94
Adjusted Cet atoriol cost	1	
odju ted e margo ner share		Sec Sees 123.
Adjusted (mechicos) taxinate	:	See Section (4)
Adjuste LEBIT M	Incomeasure reflects adjusted profit after tax before interest, tax, depreciation and amortisation.	See exstrition commentar, en page 21
Adjusted segmentar operating profit and margin	These measures are as reported to management and do not reflect the impact of adjusting iten's described in Section 2.2.	See incurry stransfer on page 81 and segmental reporting role in
Crangle diox*h	This measure removes the impact of adjusting items, acquisitions, disposals and movements in exchange rates	Section 2.1.1
Adjusted or or drag caro forc	This measure reflects cash, generated from operations as shown in the statoment of eash flows less cash spent acquiring property, plant and equipment, non-acquired intangible assets and investments; plus cash received from the sale of property, plant and equipment and the sale of investments, excluding the cash impact of adjusting items.	See cash Low Controlled on page M
Operating cash flow Free cash flow before corporate	These measures are sub-totals in the reconcillation of adjusted EBITDA to Net Debt and are presented to assist the reader to understand the nature of the current year's cash flows.	Sec carb liow commentary on page 91

Section 2 - results for the year

(continued)

Too takey organical setalo en a line assita for the engineers occur a target again state real cultural contraces his pour

	Reveni	ue	Operating profit		Operating	margin
	2018	2017	2018	2007	2018	2017
	£m	∮n≀	£m	Se	%	d _o
Continuing operations						
M/I Criticar Engrice (1.0	682	(- 174	88.3	84.8	12.9%	1,5.(1
TVIER COSTON Engineering	916	791	153.2	1.00	16.7%	16.9%
IfALE, as onio Enginessimi	309	312	52.0	29.7	16.8%	15.95
Comporato costs			(27.2)	1 °C 3)	į	
Total adjusted revenue/segmental operating profit and margin	1,907	1,751	266.3	24009	14.0%	138
Rentortung co Tanon adustru			(0.8)	-1.71		
Total adjusted revenue/operating profit and margin	1,907	1,751	265.5	239.2	13.9%	13
Poversal of net occurrence ineque contact for ses	i		1.9	r 9.	1	
Restrictioning costs			(12.4)	<: or	i	
Ourse on special pension event.	•		6.8	10.8	1	
Acquired intangible in collection and office acquisition irenic			(28.8)	19.5		
Camplession disposa of subcidents	•		0.6	. T. Co.	į	
Garrion disposition properties			3.2		ļ	
Implement lesses.	1		(2.0)			
Indirect taxes on reorganisation			(3.2)			
Statutory revenue/operating profit	1,907	1. 51	231.6	1927	:	
Net Inora la respecto			(18.7)	.11 s ₀		
Statutory profit before tax from continuing operations			212.9	180.9		

The folicying table illustrate. The executive and operation profit have been imported by movements in tologo execution, exquisitions and dissorbe-

	Yelli ended 31 December 2017				Year ende	Year ended 31 December 2			
	As adjusted	Movement in foreign exchange	Disposals	Organic	As adjusted	Acquisitions	Organic	Adjusted growth (%)	Organic growth (%)
Adjusted revenue									
IMLOurcal Engil corng	648	(5)	ان.	639	682	-	682	5%	7%
IMI Precision Engineening	-91	v1C6		, 81	916	(88)	828	16%	6%
IMI - Iyalronia tenginedi ng	212	(3)	-	50^{64}	309	-	309	-1%	0%
Total	1,761	iio.	υ)	1 729	1,907	(88)	1,819	9%	5%
Segmental operating profit									
fMl Oshoal Engagering	84.1	:1,3)	0.6	8ა ა	88.3	-	88.3	5%	6%
IMI Prodision Engineering	130.5	-1.5(1320	153.2	(6.7)	146.5	15%	11%
iMi Hr. dronic Fi griseenig	49 /	0.5		(9)	52.0	-	52,0	5%	6%
Corporate costs	(26.3)		_	(26.3)	(27.2)	-	(27,2)		
Total	240.9	ركادا	0.6	206.2	266.3	(6.7)	259.6	11%	9%
Segmental operating profit margin (%)	13.81			13.8%	14.0%		14.3%		

the convey grand grands are supplied as the contraction of the contraction of the analysis of the analysis of the

	Assact:		Liabet	es
	2018 £m	2017 - £m	2018 £m	2017 £r-
The contracting the eg	723.7	A	186.6	11,11,4
MASHelium Engreenig	669.7	197	135.8	128 1
Miniar actignesing	215.8		66.8	: . 🗕
Total segmental assets/liabilities	1,609.2	126, 1	389.2	¥ c ∪
Anthornate record	11.4	• 5.	43.3	45.5
the property of the section	27.8	Ť	80.1	65 B
or getypode	3.7	4. 9	-	
Net dept teme	132.2	office of	536.7	ತರ≺ <u>ಕ</u>
Not taxation and other:	18.5	16 b	87.3	87.9
Total assets and liabilities in Group balance sheet	1,802.8	10.6	1,136.6	307

The reducing three in many soften entered on the Lower course of each root are all whiteer browners the expirators of the Genuin-

	Restructur	riq	Capta				_	
	COSTS"		exper ditt	JF€	An ortisatio	i.,.	Depreciat	i-on
	2018	2017	2018	2017	2018	2017	2018	2017
	£m	Σm	£m	Яm	£m	£m	£m	<u> </u>
Mili Ost cai ting reconq	9.2	2.1	18.5	>4.2	16.7	21 c	13.5	13 9
aMI Precision Engineering	1.5	5.6	28.6	27.4	16.4	No. *	20.6	15.
aMIT rational Engineering	2.5	3.0	11.2	18.4	3.3	2.0	8.2	8.5
	13.2	36.3	58.3	69.7	36.4	Ω(.	42.3	'66 1
Conjugate costs	-		0.2	7.1	0.5	10	0.5	0.5
Total	13.2	3n 3	58.5	69.8 T	36.9	2.2	42.8	38 6

Respect using collectioned between adjusting and non-adjusting terms.

Trahe-profusation figures, above include the Levans, abore of acquired entaining Free 1991 (from 2004) \$16.95 included a respect of the description of a 2007 1905 from its included in respect of Peach country.

— \$18.05 (2007) 1905 from its included in respect of Peach source of quantity of the 2009 of 50 from a included in respect of the according.

Section 2 - results for the year

(continued)

The rationing takenst own a groupopal at makes of how that are queen choice, depositing distinction

					2018 Revenue £m	26°) Revenue Ωm
UK					90	70
Gurrani.					289	26″
Other Western Luidau					392	<i>3</i> 95
Western Europe	•	•			681	15.75
USA					427	-18
Calleda					24	. 20
North America			 -		451	333
Emerging Markets					608	590
Rest of World					77	dtu
Total statutory revenue			 	 	1,907	1 751

Adjusted revenue by destination (2018)

Agricultan revenue by decrination 100% is

Productive April Z	UK Q	Picot Citien More: S	14K
Emurging Market (92)	Metal-an Enrope Risk	Emergrup Markets 34° :	Accitem Surope 98
Norto Arrenes. 235 -		North America 1917	

The Group's relief to the strough are disappregated in the table below. For details of the performance of legations relating to these revenue stroughts a certail to Section 5.4.0.

		2018	2017
		Revenue	Revenue
Secto:		 £m	Ωm
New Construction		361	33
Aftermarkot		321	311
Critical Engineering		682	648
Industrial Autoniation		525	446
Commercial Vehicle		196	183
Energy		77	υ./
Life Sciences		77	6.
Rail		 41	37
Precision Engineering		 916	791
ΤA		151 !	147
Heimeier		98	104
Pneumatex		43	11
Other		17	20
Hydronic Engineering	·	309	312
Total revenue		1,907	1.751

2.1.2Operating costs by function

The following table is included to show how much of the operating costs deducted from revenue to arrive at the Group's statutory operating profit, relate to cost of sales, selling and distribution costs, administrative expenses and adjusting items.

	2018	2017
	£m	* [1]
Adjusted revenue	1,907	1, 1
Control - No.	(1,089.4)	0%** 1
Segmental gross profit	817.6	11.57
School and a transport of school	(242.2)	7.45.2
Administration Copies with	(309.1)	ಚಕರ ಕ
Seat a temp of the	(0.8)	100
Adjusted operating profit	265,5	2392
Adiosting terms	(33.9)	1.26 °
Statutory operating profit	231.6	190.7

The hardsting items are missipped in pretailing Section 2.3

The following table show that goographical analysis of the forest valid the Group? Proved, it shift analysis is real and othing labely as the

	2018 £m	2017 Sm
K.	76.6	ປ1.ຕ
Chempay	251.1	232.9
Best of Europe	219.7 [†]	_ 70.6
SA	263.5 [†]	140 7
Alio Pacific	60.4	46.8
Rost of VA rld	19.8	16.6
Total	891.1	779.4

2.1.3

Specific elements of operating costs

Certain specific items of operating expenses are disclosed to provide the reader of financial statements with more information regarding these costs. This section provides this analysis.

2.1.3.1 Employee information

The average our tive of people employed by the Group during the year was:

	2018	2017
IMI Critical Engineroring	3,274	3,173
IMI Previous Engineering	5,933	57.77
IMLHydronic Engineering	1,790	1,820
Corporate	109	1(7)
Total Group	11,106	10,670

The screase in 2018 was due to the acquisition of Bimbalin Precision Engineering.

the major discussion with the forming existing sold over the first of a ways.

	2018	2017
	£m	<u></u> 1
Wash Library state	519.4	4; (
Serg Eastmoothing	8.2	۶.
Secale at 255	87,7	ال د.٠
September 1875	0.5	,
Total	615.8	5 3

The constraint of the sets of the PC Recommendate of the Recommendate of the set of the set of the constraint of the co

2.1.3.2 Operating lease charges and operating lease commitments

The Group enters into leases for property, plant and equipment assets when doing so represents a more cost-effective or lower risk option than purchasing them. This leads to an income statement charge for the year and future commitments for the Group in respect of these leases.

Continuing operating costs for use a charge of \$15.3m (1.5). Of some shifting to the lose of properties and a charge of \$8.5% (10.1). Observed that of the loads of partiand machains, This contributing a memorial section of the four is as of tall agreent makes as for the early this contribution of the some period.

	20	18	201	
	Land and buildings £m	Others £m	l and and buildings Σm	Others £m
Mitton one year	21,6	13,6	1 %	1/ ,9
In the second to filth yere	54.2	24.3	5ರ €	80
After the years	12.3	+ ,	15.6	
	88.1	37.9	12.4	19.5

2.1.3.3 Research and development expenditure

If a continuous cost et a la via mana de eleparient expensióus eterces acesta, lo tra encom estarament y as 0.44 par 0.017 y 48 0m, ancludad y mais transfer a unormadora at expensión de developación de estara la productiva de 13 5m (2017–18.0) a andia resulta Caracida de Caracida (2017–18.0) a cardia resulta Caracida (2017–18.0).

2.1.3.4 Exchange on operating activities net of hedging arrangements

The transactions foreign (α nungé caus in the Graen Auro $\Sigma^{\alpha,\alpha}$, .2017: gains of ($3.6 n_0$).

2.1.3.5 Audit fees

In Complengage its sudder 1.Y. to pode on other assumes a regiments in addition to their statisfor, addition, either where their expectise, experience and thosy eage of the Group chould enable them to proteen those as agrironts, roose efficiently their other annilar service propiders.

The Croup's color, on such assignments is set out in the Aralt Committee Report on page of Tipes gamed by EY and its associates during the year meistic if below

	2018 £m	2017 £m
Fees earned by the Company's auditor for the audit of the Company's annual accounts	0.2	0.2
The audit or the Company's subsidiaries pursuant to legislation	2.6	25
Other assurance services	0.1	0.1
Total	2.9	2.8

Section 2 - results for the year

(continued)

2.2

Adjusting items

The adjusting items category in the income statement includes those items which are removed from statutory measures to provide insight as to the performance of the Group. Accordingly, adjusting items are included in a separate column on the face of the income statement.

They include restructuring costs, special pension events, gains/losses on disposals of subsidiaries and properties, impairment losses, the reversal of gains/losses on economic hedges, acquisition costs, the release of inventory uplifts recognised on acquisition and acquired intangible amortisation.

2.2.1

Restructuring costs

The recurrencing costs tentered selecting tens tolor (11. In 2017) 93 feet are as a resert of an umber of signal and restrictionary procedures the set for Coropy, The includes the seed in of one of one Corolar Proceduring stens of Sweden and right stang of orarations in 8.6m; the Glorid Restroctioning Programme within 1 hydrone Engineering 2 Corolar and the Indicator of restrict terms projects related to the Sweden Corolar Sinciples as the large research of the superior of the Engineering (2018), the three Engineering tensions in the Engineering (2018).

Adjusting restructioning cost on 2. No included £12.4 in reliably to the costact of one out Onlocal Engineeing site on Belgium 5% and for the restructure of the Switzerdard Controls & Nuclear business in One is Engineering £4.4 in fact that restructure of our Europe of business in Processor Engineering and \$3 Uniformation to restruction hangleindertaken in the Ethagonic & sion.

Other restructuring costs of 50 8m. 200 - 200, on are not nearlist in the mornare or segmental operating profit reported to the invecting Committee Theory costs have been charged below segmental operating profit as the parese from normal recurring in \$1 reduction Coerciscs and are included in the adjusted financial performance of the Croup.

2.2.2

Gains on special pension events

During 2018, we taking activates relating to our defined benefits chemics continued including the conversion of certain person benefits to being more flation indeed or daing in the Use which resolution here given of 1 sign. Requisitorly changes at differ completion of a buy but in 6 witzer and resolution gains forthing 23 On. The completion of the transfer of 9509m or habitines covered by maintain oppositions to the insurance component. Purcagh a formation out trains a from restified in a net gain of 92.5m. An expense of 90.5m, among from the diguidation of the UK of final buriefly, Hermos, has been recognised following the ruling or the test cauco or Quaranter a Minimum Pensions. Gains on special pension exents in the UK and Switzerland of 919.8m were recognised in 2017.

2.2.3

Losses on disposal of subsidiaries

No subsidiaries have been disposed of in 2018. A gain of 00 6 in has been recognised following the expiry of an indemnity provided on a historical disposal, in 2017, the Group disposed of Stainless Steel Fasteners Limited resulting in a loss of 32 3 in.

2.2.4

Reversal of net economic hedge contract losses/gains

For vegining they along proposes, of long-synchrifter factorial it down the society of the authorization of counting proposes, long then within a gardiana obtate, and temperate the internetianal obtate and obtated in the adjustment of the relevant business regiment. The adjustment of the oberliand existing a few of the relevant business regiment. The adjustment of the oberliand existing a few of the relevant business of the single of the adjustment of the relevant of the days in some or sentencial of those contracts with the foundational and their vival loss of the second of a gardiana of the contracts of the second of the s

2.2.5

Acquired intangible amortisation and other acquisition items

For exame the purpleses, all gates her analytic operate drivers on him. These enterted better to allow for botter community, at the performance allows the performance of the persons the performance of the first of all dements to go at leaves independent of the expromance of the performance of the performance of the representation of the performance of t

Account or have going smooths at on in 2018 to tallow \$25,14 to 2011. Similar to provide an 2015 refer to the air orderations of the order to public ascellation of the first time acquisition of Brinds during the energy aspite to be often an order broken of the Brinds order book which continues a 24 to to the Charge. An entities to its exponent of acquired intringible amortisation is included in Section 1.1.1.

Associabliced is a reconstruction for the fact of a couplit to investors, recognised as sent of the Birth association of coupling in recordance, with IFRS 3 (Bubbless Combinations) of £3, in (2015) in It. Acquisition count of £2 (in visite industrial and 2017) around from the acquisition of Binitia Manufacturing Company which completed as 31 January 2018 (see Section 3.4).

2.2.6

Gain on disposal of properties

A gain of £3.2m (2017, Yha) was recognised in 2n)13 following the disposal of the Ontical Engineering rite in Sell-Fin, Japan. The proceeds of the sale written used to construct a purpour technologies, in Japan which will allow Critical Engineering to both construct customal diamend or this region.

2.2.7

Impairment losses

As reported on page 16% the Greup recorded an adjusting in paintent charge of 32 0m apared, the goodwill associated with the Hydronic, soracle companies CCU. The earlying ratio of the goodwill was loss sessed after a sales process for the CGU was cancelled.

2.2.8

Indirect taxes arising on reorganisation

Following a retrospective change to European tax law on the transfer of assets a provision of \$3.2m to reflect the prohable exposure has been recognised. The provision is recognised as an adjusting item in operating profit as it relates to indirect taxes.

2,2.9

Taxation

The tax effects of the above transparent ruded in the agreeting items column of the income statement.

2.3 Earnings per ordinary share

Earnings per share ("EPS") is the amount of post-tax profit attributable to each share (excluding those held in the Employee Benefit Trust or by the Company). Basic EPS measures are calculated as the Group profit for the year attributable to equity shareholders divided by the weighted average number of shares in issue during the year. Diluted EPS takes into account the dilutive effect of all outstanding share options priced below the market price, in arriving at the number of shares used in its calculation.

Both of these measures are also presented on an adjusted basis, to assist the reader of the financial statements to get a better understanding of the performance of the Group. The note below demonstrates how this calculation has been performed.

	۲r,	2018 million	2017 inilion
Aleight reliable rationalist of unary, for the Julipose of payor earnings per unare	1-	271.0	, .
1. Turn effect of entring of the option		0.3	1.5
Acquire meanige no alica et a line for the perpose of Hater earning open strate.	E	271.3	1716

	Ye _y	£m	501
Statutory profit for the year		169.4	162.2
Not accutioning interest.		-	. 5.4
Statutory profit for the year attributable to owners of the parent	Q.	169.4	162 1
Staturory profit from discontinued epications are on the		-	(*7) 9)
Continuing statutory profit for the year attributable to owners of the parent	þ	169.4	145 2
Tell coders tregatence claringes in collection profit before tax		38.3	43.2
Total addisting items grounds and advanced		(9.3)	(115)
Earnings for adjusted EPS	F	198.4	1.00

	Kev	2018	2017
Statutory EPS measures			
Statutory basic LPS	C.A.	62.5p	59 8p
Statistory diluted EPS	C B	62.4p	5U. T
Statuto gitario continuna EPS	') A	62.5p	56 bj
Statory dilutes contiguina EPS	DB	62.4p	20 M
Adjusted EPS measures			
Adjustica tins in EPS	FA	73.2p	65 Gr
Aujusted dijav u EPS	E-B	73.1p	6.11

Discontinued earnings per share

Statutory basic discombinar a cerainge, per larancios de all 201 - 6 2pp, Statutory diluxed di vicintiri concerning i poi i harcisco de celle 201 - 6 2pp

Section 2 - results for the year

(continued)

2.4 Taxation

IMI operates through subsidiary companies all around the world that pay many different taxes such as corporate income taxes. VAT, payroll withholdings, social security contributions, customs import and excise duties. This note aggregates only those corporate income taxes that are or will be levied on the individual profits of IMI plc and its subsidiary companies for periods leading up to and including the balance sheet date. The profits of each company are subject to certain adjustments as specified by applicable tax laws in each country to arrive at the tax liability that is expected to result on their tax returns. Where these adjustments have future tax impact then deferred taxes may also be recorded.

2.4.1

Tax governance, risk and strategy

IMI recognised to corporate responsibility to ensure that all busines it is wall in the PMI Group taken responsible to practices. Accordingly, the IMI tax Petrcy sets the coordigation of conditioned toleross, that wail differ appropriate Control engagement of the Circuit cox affairs.

This Point, has been approved by the Bodo itally communications is abuliant out to servand a ranket ed to ensure responsible business brack to a cross the Groundary maintained. A rebush to governance maintained with the resource established under who highs be only five Committee and the IMB beauties appropriate ones regular basis of an intuitial or significant tax to after 1800 that appropriate accessors to effected. The large the IMB Committee is of the communicates policies, proceedings gradues and obstitutions to expense the management of fazation across its subundary companies violentials.

Compliance: Fill scoks to manage its textition obligations, worldwide in compliance with a cappliance textitized and regulations, as were as fully main with the Group's Prone or Coord wit. Accordingly the text continuously true indicates brached uses is mentioned and robust standard tax contribute processes operate together with appropriate triangulal contribute orisine that all tax returns are complete accurate and freed on a timely beast with the tax authorities around the work and the declared taxes product the me.

Recently ensected U.w. regionation regarding third party tilk et according anso been incorporated in to the Croup's prevention procedures uncluding employed training. Furthermore, the preparation and filing of the corporate income tax returns for fMI subsidiary complaines, worldwide have been largely outsourced to one tax acts, on, firm

tax taxs are often complex, which can brack to reconsistent interpretations, by exterest stakeholders. Where this occurs, IMJ may recure currectainty and controversy through various actions, including proactive assumes on with the flucial authorities to obtain early resolution and securing external tax assume to ensure the results interpretation of tax taxs and practices.

Fairness: IMEsceks to record its profits across the subsidies, comparise around the world on an arm's length basic in accordance with internationally accepted best practices, recognising the relative contributions of people, ussels, intellectual property and ricks, borne by the virious businesses. The resoling allocation of profits is regularly tested for compliance with this standard.

IMI has taken action to ensure that it meets the enhanced transfer prefing disclosures and documentation requirements by tax authorities as a result of the Base Fromon & Profit Shiffing (commonly referred to as BEPS) initiative by the OFCD.

Value: IMI manages the impact of faxotion on its businesses is a responsible manner by only adopting legitimate, commer ad and generally are epitable positions. In particular, IMI seeks to follow not only the law itself but the interstion of the local laws where this can reasonably be accertained. As a UK Headquartered group, IMI's profits are officially subject to UK taxation, although as the Group pages ognificant taxes overseas, the coordinate letter two rate for the Group is marginally above the UK statutory tax rate.

Transparency: If Milliams to build easity, working relatives type is the tax author tas to do anomaling in coloristication, upon and time to make in It I seek. To this lose to tax attact in gap another autocalles such such action refers which in the coronal easity applicance sond rospect system applicance sond rospect system applicance sond rospect system and to be transparent to invitable morters.

Risk: fill ongages external support for a lauge tool risks and far ranke for intercoobjections with led allower. Tax risks are regularly as leveral for allow on common which ten Group manipulg addresses and registrous charith on a vibappropriately cooled and disclosed in the relevant accounts and to set in To the extent that risk theology is a Cooperative, will be reported to the Executing Contonnecting by the Cooperaproperations stronger risk management as described at page 46.

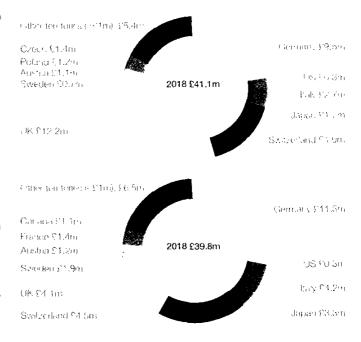
2.4.2 UK corporation tax

The severage waggited rate of composition to as 1.6 GK for the griffs ordered get mas 19.0 × 12.117, 19.25 . Changes to the cate of this exportance as several and tenting only teath 2015 to rate is when the cate to 18. The or 1.0 and 10.1 and to 18.5 form 3.0 pm 2020. The budget of 16 G is no 2.16 then proposed to tentihe reduce the rate to 1.1 theoritis Audi 2020. This audit of the national of an action and change was substantiated each red September 2010. UK determed tax waters and initiation tax exercises the encodered trained at a single to 1.5 of 1.1 (1).

2.4.3 Tax payments

Cardig the year the Orolds reade payments on a rold definition of the 4.94% to 4.94% to 4.94% and pairs ipally and right of follows:

Jurisdiction of companies making corporate income tax payments:



There is normally an element of volability in the annual payments of corporate income taxes due to the timing of assessments inequisition and disposals, adjusting items and payments on account in the many countries in which the Group operates. Changes in the principlicitions in which profits are carried can have an impact on each flow teachs which may take time to be reflected in the tax each flow.

The control plane is a more daining at the control as on the capacity of the control as one of the control as

Program as the Geographic Society of extract extractions, where there this attraction of a fitting of extractions and a grown of extraction of extractions and a grown of extraction of extractions.

2.4.4 Recognised in the income statement

ens with enems justices, and than district the country of the get on a contract the total teaching of the property as a strong of

	2018	2017
	£m	£πι
Current tax charge		
Correlationed Charge	46. 1	40 Fr
while an increase of the production of the contraction of the contract	(4.3) [.]	21.1;
	41.8	29.5
Deferred taxation		
Origination and receival of Jen paramedifferences	1.7	1
Total income tax charge	43.5	1569

The constant point ∂G_{k} is equal to the constant of the constant G_{k} and the constant G_{k}

	2018 £m	2017 2017
Current tax charge		
Community repends on	41.8	-
List of the analysis of these	-	• :
•	41.8	100
Deferred tax charge		
Southing discension is	1.7	
	2018	2017
	£m	∮n.
Total income tax charge		
Contri and operations	43.5	35.6
Disconnecting crations	-	11 11
	43.5	រូក្នុង

2.4.5 Reconciliation of effective tax rate

Additional observation parent comparent dominised in the UK, the Goophing of the effect of a set to the UK corporation of entransists of courts on a parent of the operation of the vest to profit reforms the following the uK corporation of the vest to profit reforms the operation and other and other and other and other the residual of the residual of the other and other and

			2018			2017	
	Section	Adjusted £m	Adjusting items £m	Statutory £m	Adjusted	Adjucting items £m	Statutory £m
Profit before tax from continuing operations		251.2	(38.3)	212.9	254.1	:18.21	18009
Profit before tax from discontinued operations	4.5			:		. 2	
Profit before tax		251.2	(38,3)	212.9	ZC4.1	(41.0)	183.1
Income tax using the Conseany's dominatic rate of tax of 19.55 (19.55).	.,	47.7	(7.3)	40.4	42.1	, - G	25.2
Titlearn of							
Non-contait be four-s		0.7	0.7	1.4	: ♂	3.7	* .5
New taxable impromental loss on disposal of pounds to		-	0.3	0.3		6 ::	J 1
utilisation of losses on which to deferred tax had been recognised		(0.4)	-	(0.4)	(2.6)	-	12.67
Current year lossen for which polidifored tax picket has been recognic	r rt	3.0	-	3.0	6.5	0.4	6.9
Conjugate fotore fax rate on deferred tax		-	-	- ;	.5.6		15.00
Differing toxirates		5.2	(3.0)	2.2	\$ 6	A 47	1.*
Over provided in prior years		(3.4)	-	(3.4)	Q 41	+ 8.4	(20.6)
Total tax in income statement		52.8	(9.3)	43.5	4 .1	(26/2)	20.9
Income tax expense reported in the consolidated income statement		52,8	(9.3)	43.5	¬. 1	(11.5)	35,ნ
Effective rate of tax - continuing operations:		21.0%		20.4%	21.0%		19.5%
Income tax attributable to discontinued operations.	2.6					(19.7)	(14.7)
Effective rate of tax - discontinued operations:				[
Total tax in income statement		52.8	(9.3)	43,5		(26.2)	20.9
Effective rate of tax - total Group:		21.0%			21.0%		11.5%

The US Tax Crits and Jeas Act became law on 25 December 2017 and lowered therate of Ferral linearmetrix from 35 - to 215 from 1 January 2018. Given that the late change was substantively charded by the balance sheet date. US determed tax balances were removerable made exulted in a one officient in 2017 to the Income. Statement of Persiand a charge to the Consolidated Statement of Comprehen are become of 90 sm.

Section 2 - results for the year

(continued)

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Recognised outside of the income statement

madation to imports charged bytic income studencer, none careed to care referred to calculate to harged another control reservances are not a calculate to the career control reservances and the calculate to the career.

	2018	2017
	<u>£m</u>	Fun
Deforred tax:		
December 5 section of the continues	0.1	(0.3)
United copies the highest add on the fact and tiple to	3.5	C 120
	3.6	11.8,
Current tax:		
On change in value of effectious et in extremit hidge parenties	0.3	6.
On equity settled bin sactions	1.1	
	5.0	₹ 11
Of which the following an ourte are charged predited.	:	
to the statement of comprehens constitute.	3.8	117.59
to the statema but change in equal.	1.2	J(+3)
	5.0	:1.1)

2.4.7

Recognised deferred tax assets and liabilities

Detended to expect of the it is contributed on the probability features, between the accounting and hooten it is great or determinent that explained back.

	Asse*。		Liabilities		Net	
	2018 £m	2017 £m	2018 £m	2017 £m	2018 £m	2017 £m
Norse arrent assets	0.9	1 1	(34.8)	(34 1)	(33.9)	(33.0)
Intentories	3.9	4.2	(2.8)	(3.5)	1.1	O
On revariation of deni ances.	0.2	Up	(3.1)	(3.6)	(2.9)	i3 1î
Employee benefits and provisional	30.3 ;	36.3	(8.6)	(3.7)	21.7	26.6
Childrifux assets	1.2	2.5			1.2	£ 6
	36.5	36.1	(49.3)	(44,9)	(12.8)	76.81
Offsetting within the jurisdictions.	(19.5)	(17.2)	19.5	17.2	-	
Total deferred tax assets and liabilities	17.0	25.9	(29.8)	(27.7)	(12.8)	(8.8)

to the contract of the enterior appears with process grassing of the contract of the contract of the contract of

	Hotance at 1 Jan 18 Shi	Recognised in the income statement £m	Recognised outside the income statement	Exchange £m	Balance at 31 Dec 18 £m
The process of the contract of	11A+	0.2	-	(1.1)	(33.9)
100 - 00 to 100	i e	0.6	-	(0.2)	1.1
Onle whater or secretary	<u>, €</u> *	0.2	-	_	(2.9)
harder contraggers and a	50 G	(1.8)	(3.6)	0.5	21.7
A Brand Brand	2.2°	(0.9)	-	0.1	1.2
Not clobered toxilization	€ ⊖	(1.7)	(3.6)	(0.7)	(12.8)

	Balance at 1 Jan 17 Pm	Recognised autoe acome statement £m	Recogniscii outside the income statement fini	Exchange Sm	Balarico at 31 Dec 17 £m
Non-current At retu	.8 34,	11.2		: b	1300
mortones	(A.G.)	1.7	-	7,	44.7
Only design and devication	(12)	1 0,			(3.1)
Employed benefit and promise	33.2	(10.0)	٠.৪	ay G	deb.
Other tax all sets	0.5	1.6		(O.1)	2.0
Net deterrorities rabint	(9.2)	1,0 4	1.8	1.0	0.91

All exchange move more westaken for biguiths train latences ones.

2.4.8

Unrecognised deferred tax assets and liabilities

Defend ray assets of £60.2m (2017): 49,100 have not been recognised in respect of tax losses of 960.4m (2017), 96 cmb interest of 952 km (2017), 33,0m and capital owners of C118 cm (2017), 918,4m. The majority of the tax losses have not expiry due. No deferred tax asset has been recognised for the citemporary differences and to the uncertainty over their offset liganist based positional these and these control of the citemporary differences and to be a based on the citemporary due to the according to the tax as these estates and could be a balance his true ent of an audit

It is likely, that the majority of union stop exchange of over one subspace of upon query, by the 19-y condend exemption. However, 1950, and 1960, and 1960,

2.5 Discontinued operations

When the Group has assets and liabilities that have been sold in the year or are likely to be sold rather than being held for continuing use, these assets and liabilities are included in current assets and liabilities and denoted 'held for sale' rather than in their usual categories. They are recognised at the lower of carrying amount and fair value less costs to sell. Impairment losses on the initial classification of assets as held for sale are included in the Income Statement, even for assets measured at fair value, as are impairment losses on subsequent remeasurement and any reversal thereof. Once classified as held for sale, assets are no longer depreciated or amortised.

If they represent a significant enough proportion of the Group, they are also treated as discontinued operations. A discontinued operation is a component of the Group's business that represents a separate major line of business that has been disposed of, is held for sale or is a subsidiary acquired exclusively with a view to re-sale. This means that their trading performance, i.e. their revenues, costs and other items of income and expense, are no longer reported within the headline figures in the Income Statement and are instead reported in a separate line, net of tax, called 'discontinued operations'. These amounts no longer form part of continuing earnings per share, Comparative figures are restated to be shown on the same basis.

This enables the Income Statement for the current and prior year to be presented on a consistent basis and to convey a more forward-looking version of the results for the year.

There was no profit or loss from discontinued operations in 2018

A pre-tax gain of £2.2m and post tax gain of £16.9m was recognised in 2017 as a result of the fish atom of a 9 white of matters relating to historical discontinued operations.

Section 3 - operating assets and liabilities

What you will find in this section

This section shows the assets used to generate the Group's trading performance and the liabilities incurred as a result. Liabilities relating to the Group's financing activities are addressed in Section 4. Deferred tax assets and liabilities are shown in Section 2.4.7. On the following pages there are sections covering working capital. non-current assets, acquisitions, other payables due after more than one year, provisions and pensions.

3.1 Working capital

Working capital represents the assets and liabilities the Group generates through its trading activities. The Group therefore defines working capital as trade and other receivables, inventory and trade and other payables. Working capital is managed very carefully to ensure that the Group can meet its trading and financing obligations within its ordinary operating cycle.

To provide the Executive Committee with insight into the management of working capital, an important measure monitored is cash conversion. Cash conversion is defined as the operating cash flow (as defined in the commentary on the cash flow statement) divided by the segmental operating profit which therefore represents the proportion of segmental operating profit generated during the year that has been converted into cash.

3.1.1 Inventories

	2018	2017
	<u>£m</u>	1.m
Barym detals and concurrables	101.6	.95
West in progress	104.6	113,0
Finished good:	66.3	58.2
	272.5	∠51.ა
Inventories are stated after:		
Allo valice for impairment	33.3	38.2

In 2018 the Circlint inventoric recognised as an expense theory beginned, cost of inless and interferent 689,4m (2017) \$985,4m at the Crossp's inventors increased of by 921.2m due to increases in inventors hold in Precion Engineering relating to the acquirition of Birdon and Prydion is Engineering.

In 2018 the while down of the entones to helippoint, this value amounted to Ω 90 (2014) Ω 13, from the releasal at write downs, amounted to Ω 50 (2011) Ω 6 (re), White downs and relembers in both years, relate to on going across ments of inventory obsulescence, excess mentary howing and the filters exact values across all of the Group's businesses.

3.1.2
Trade and other receivables

	2018	2017
	£m	<u> </u>
Current		
tradicipacizables	370.2	939,9
Office receipables	58.1 [:]	52.2
Prepayment Land accrued income	22.0	26. 1
	450.3	418.8
Receivables are stated after:	į	
Allow inceitor implaiment	13.2	12.5

The Georges had large office or enough is only experted to \$200 drawnalthing can die to find generally experience of the continuous models of the following the Continuous contents of \$300 and the continuous \$300 and \$30

The Group's exposure to preaf and market milk and red to triple and other some values of discussed in Section 4.4.

3.1.3 Trade and other payables

	2018	2017
	£m	Σιτι
Current		
Foade patrioles	198,4	222.0
Sporal security and other taxotion	28.4	2(-8
Other payables	8.2	7.8
Accruals and deferred income	155,9	159,9
·	390.9	416,5
Non-current		
Office wy. ibio:	5.5	6.6
•	396.4	423.1

The Group's hade and other wayables decreated by £27m due to foreign exchange theyements of \$16 mand an anterest of £10m following the Bimba argustion offset by trading recomments of £47m.

3.2 Intangible assets

The following section shows the non-physical assets used by the Group to generate revenues and profits. These assets include goodwill, customer relationships, order books, patents, development costs and software development costs. The cost of these assets is the amount that the Group has paid for them or, when they have arisen due to a business combination, the fair value of the specific intangible assets that could be sold separately or which arise from legal rights.

In the case of goodwill, its cost is the amount the Group has paid in acquiring a business over and above the fair value of the individual assets net of the liabilities acquired. The value of the goodwill can arise from a number of sources, but in relation to our more recent acquisitions, it has been represented by post-acquisition synergies and the skills and knowledge of the workforce. The value of the Group's intangible assets, with the exception of goodwill, reduces over the number of years over which the Group expects to use the asset, the useful life, wa an annual amortisation charge to the income statement.

The Group splits its intangible assets between those arising on acquisitions and those which do not, because the amortisation of acquired intangibles is recognised as an adjusting item in the income statement.

Where there are indications that the value of intangible assets is no longer representative of their value to the Group, for example where there is a customer relationship recognised but revenues from that customer are reducing, or where goodwill was recognised on an acquisition but the performance of the business acquired is below expectations, the directors review the value of the assets to ensure they have not fallen below their amortised values. If this has happened, a one-off impairment charge is recognised. This section explains the overall carrying values of the intangible assets within the Group and the specific judgements and estimates made by the directors in arriving at these values.

3.2.1 Analysis of intangible assets

	Geodwill Cm	Acquired customer relationships £m	Other acquired intangibles £m	Total acquired Intangibles £m	Other non- acquired intang-bles £m	Non-adquired intangibles under construction fini	Fotal £m
Cost							
As at 1 Jan 487 2017	426.9	10(4.1	09.9	1.71	95.5	∠ 1	845.2
Exchange aguidments	6.5.	230	0.1	(4,4)	62	(0.5)	44,74
Disposals of tubulances			a5 1a	(0.5)	(C *,		10.01
Add on				-	1.6	116	12.2
Transfer Promjessel , in the gearse of construction					13.5	12.0	
Deposau	-		-		(5 °).	(U.1)	(5.0)
A lat 31 De ember 2017	420.4	1954	99.6	1: 7	111.4	25 °	do2 2
Exchange adjustments	16.0	7.0	4.6	27.6	2.6	(0.1)	30.1
Acquisitions	39.1	34.2	20.0	93.3	3.4	-	96.7
Additions	-	-	-		6.7	13.7	20.4
Transfers from assets in the course of construction	-	-	-	-	21.4	(21.4)	-
Disposats	-	-	(2.2)	(2.2)	(1.9)	-	(4.1)
As at 31 December 2018	475.5	236.6	122.3	834.4	143.6	17.3	995.3
Amortisation							
As at 1 January 2017	\$4.7	145.1	6.73	267.6	51.4		319.0
Exchange adjustments	1 1	(; 9	(0.3)	20	0.3		2.3
Disposals of subsidiaries	-	-	(O.1)	10174	(C- 1)		(0.2)
Disposals		-	-		į6 1		√5 °)
Amortisation for year		15.0	. 25	1/ 5	$\Theta_{i,i}$		27.2
As at 31 December 2017	36.1	161.0	89 a	28750	56.2		343.2
Exchange adjustments	0.2	3.3	2.8	6.3	3.0	-	9.3
Disposals	-	-	(2.2)	(2.2)	(1.8)	-	(4.0)
Impairment	2.0	_	-	2.0	1.2	-	3.2
Amortisation for year	•	16.2	8.9	25.1	11.8	-	36.9
As at 31 December 2018	38.3	180.5	99.4	318.2	70.4		388.6
Net book value at 31 December 2017	384.3	34,4	10.0	428.7	55.2	25.1	509,0
Net book value at 31 December 2018	437.2	56.1	22.9	516.2	73.2	17.3	606.7

Section 3 - operating assets and liabilities

(continued)

3.2.2

Goodwill impairment testing

Coodwill is not subject to an annual amortisation charge. Instead, its carrying value is assessed annually by comparison to the future cash flows of the business to which it relates (the cash generating unit or 'CGU). These cash flows are discounted to reflect the time value of money and this discount rate, together with the growth rates assumed in the cash flow forecasts, are the key assumptions in this impairment testing process.

Goodwillis, ullocated to COEs happed on the synchron exactled to be derived from the adjustion upon which the goodwill prove. The Group has 05 (2017, 19) cash generating up to to which goodwill is allocated. The control attention of CGUs rate, the following which control was expected and the intensity appearing shock as World and unusualises see operate consets annually of the which which the first should be treating as a single CGUs.

Gordwill is to steel annually to rimpoint entablin but the overall absencement of access against their conversable amounts. The recoverable amount of a CGU is the brighter of the form to less coasts to several as safetiments. Which into the distribution is appeared by the Pointer of a region to expension and or other terminal value in trade. The procedure of a region between the latest expectations of coasts and of the procedure of a region of the latest expectations of correct and to product and recovers.

The key assimption can the initial controls with the lead-terming of thirstening to the day a unforce capacidate force as Londin folks in adultion to the active and to the tracers to the earlier of the manufacturing of the second termination of the tracers to the active the manufacturing of the inches decigning form of the control generating aim operates. Per fax discount of the specific to each logarithing unit are calculated by incusting the Group port tax weighted to characteristic control of a policy of the control to the gar selection of the adding selection of the successful the characteristic of the comment in which in the size is and the decographed in operation controls which the characteristic according to the controls of the control to the controls of the controls of the control of the controls of the control of the controls of the controls of the control of the controls of the controls of the controls of the controls of the control of the controls of the control of the controls o

This, exercise resulting in the due of the following ranges of haloes for the $\kappa \phi_{\ell}$ assumptions

 2018 %
 2017 %

 Print tyx as count rate
 8.9 - 14.8
 9.4 - 14.3

 Lyng-torn growth rate
 0.8 - 3.1
 0.5 - 2.1

For the purpose of possessing trip agritinaline of CGUs, the Group time is three notion 25%, or the total goodwarb slance. Goodwall of \$95.25 in 2017 \$93.15 in assert that with the Control Valsou CGUs. Onthe a Fragmeeting is no sear CGUs that significant. The range control was more to the CGUs of former of that is a decident on the sky assert placen for the characteristic outside a sky assert placen for the characteristic outsides a power as a power and appearance of a finisher of a control of the control of th

Facilities wollds calcings in build the convenience significant of the conduct of the Gosup state goods. Will have connected in COUR association between a showledge for the purpose colling a montreating in other this year or the between

The Group recentles are accepting in parment cronge of the constitutional studies of a form or and the group of the amount of soft the finding is server except when CGU, the covering ratio of the good set was recessorised after a form appoint to the CGU was concelled.

The riggregate present of goodself liner gibb in adquictions at a to 1 database 2 × 1 which that lacen deducted from the profit and loss reserves and incorporate and the let's that sition is balance sheet us of 1 accuracy as for common temperature tracegorizes in a latent to goodself states (2017, \$30 m).

3.3 Property, plant and equipment

The following section concerns the physical assets used by the Group to generate revenues and profits. These assets include manufacturing, distribution and office sites, as well as equipment used in the manufacture of the Group's products. The cost of these assets represents the amount initially paid for them.

With the exception of the Group's land and assets under construction which have not yet been brought into use, a depreciation expense is charged to the noome statement to reflect the annual wear and tear and the reduction in the value of the asset over time. For details on the periods over which assets are depreciated, see Section 5. Depreciation is calculated by reference to the assets' useful lives: by estimating the number of years over which the Group expects the asset to be used. As we do for our intangible assets (see Section 3.2), if there has been a technological change or decline in business performance the directors review the value of the assets to ensure they have not fallen below their depreciated value. If an asset's value falls below its depreciated value, a one-off impairment charge is made against profit

	Assets in the			
	Land & Plant & colume of			
	holang	edilibili eti.	construction	1574
	<u>Sni</u>) "":	£m	5.00
Cost				
As at 1 sampley 2017	1-2-4	620	'}	V.200
Exchange abusinent:	1.5	1 1	a€ 1 c	* 5
unipolitical diagnosis	(, 4)	2.15	(C 1)	.16
in the state of th	1.7	•3	27.5	1, 3
Transfer from asset tin the course of curl-traction	₹3	25.6	12 d 11	
No posal	il to	125	0,4	1. M.C. 1. 1
Asiat St Dergniph 2:47	184 S	1773	21.1	81,8 g
Exchange adjustments	14.4	34.7	(1.7)	47.4
Acquisitions	7.4	11.0	0.4	18.8
Additions	0.7	16.3	21,1	38.1
Transfers from assets in the course of construction	1.6	20.0	(21.6)	_
Disposals	(15.0)	(27.0)	(0.1)	(42.1)
As at 31 December 2018	194.0	687.5	19.2	900,7
Depreciation			•	
Asiat 1 Smilar, 2017	ગુર છ	460		564.5
Excorange adjustments		1,5		0.2
Lisposa si oti subsidi atsi c	(UZ)	1 :		(1.5)
Liquoni.	S (i)	13 × 0		.co es
In-pairment charge	0.4	2.5		3.3
Denication	3.6	55,0		38.6
As at 31 Ducember 2011	90.5	471 6		bl ₁ 8.1
Exchange adjustments	12,9	24.8	-	37.7
Disposals	(6.2)	(26.1)		(32.3)
Depreciation	2.9	39.9	-	42.8
As at 31 December 2018	105.8	510.5	-	616.3
NBV at 31 December 2011	- 	160.6	21.1	2=0.4
NBV at 31 December 2018	88.2	177.0	19.2	284.4

A net in partner to ragge of EnfineInting to continuing operations occurred during the year 9 (27.7.3 s.m.). The recordinable abount of there assets to sell, estimated by both internal and external aluminor specialists.

Going contract car respect of future capital experiettine which mad begraped early the balance careal gate relating to the continuing business almonified to 5.4 3in (2017): \$1.9m2

included in the total net book, value or plant and equipment is £0.6m (2017). S0.4m; in respect of a sets adquired under triance (cuses). Depreciation for the vehicle those societs was £0.2m (2017). £0.2m

Section 3 – operating assets and liabilities

(continued)

3.4 Acquisitions

The following section discusses businesses acquired by the Group, which have given rise to the additions to the acquired intangible assets (including goodwill) reported in Section 3.2 and which contributed to the Group's profits, working capital and other balance sheet asset and liabilities.

United commany 2018, the Gireup and pired the Contile Shap Capital acid inssentation of the prights of Bindba filter diagnosis. Company (Bit the and its subord him to idean ones dotation of \$108.40). Bindba is a majort leading interface for predicate, fix diagnosis and electric motion submit a baccolo North Anierca.

This adaptis for Flas both accountrator as a business combination. The timble of large area are accounts accorpised in a spect of the identifiable as at a quies and lab lines accorpied are as so out in the table below.

Fair value at 31 January 2018 £m dictional series as seeks 19. 3. Projects, plant and equations 24 e Tipge and other receivables 11.3 Cash and clein equivalents 5.9 Trade and afficient viables 10.10 Providers 09.3 Total denistable set accets Coorsvill ausing on acquisition 39.1 Total purchase consideration.

The goodwill recognised above in order certain innergible assets that cannot be separately identified and incostined due to their nature. This includes control over the acquired mannes also soft and coorderine of the asset blief whether, the naticale in scale syneghes and the future growth opportunities that the businesses provide to the Group's operation. The goodwill and all innarigible assets recognised the americance for the purpose wild Adquiration costs of \$2.00 were recognised and an adulting administration in \$317.

The revenue and operating profit includes in the Conselection Income Statement to 2013 contributed by Bimibal were \$88.5m and \$6.7m respectively. There is no difference between adjusted shall statutory operating profit for Bimba.

If the acquisitions had ξ ken place on 1 Japanary 2018 they would have contributed note, shed revenue of £96, "m and largested operating profit of 57,0m to the Group results

There were no acquisitions draing 201 is

3.5 Disposals

There shell no direct and of subsidiaries using 2018.

Can't Septembrid 2017, the array asposed of Stimmers Strong accounts to 102,000 and a particular opening the uniform come statembrid as an apporting item of the loss on diagrae, this not disclosed within discretion and operations as SSF of I not represent a major find of basiness. A sum many on the proceed, received, accepts a sposed and requiring loss on disclosed windload in the table faith.

	SSF
	1 September 2017
	£m
Sale consciención	១។
had assets deposed	(1.1)
Costs of appears	1.3)
Loss on disposal	(2.3)
Net cash flow arising on disposal	
Cash disposod of	
Calmbooth or disposal	10 m
Net cash flow arising on disposal of operations	(0.6)

3.6 Provisions

A provision is recorded instead of a payable (see Section 3.1.3) when there is less certainty over how much cash will be paid and when the payment might be made. Provisions are recognised when: the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation, and the amount can be reliably estimated. Provisions are valued at management's best estimate of the amount required to settle the present obligation at the balance sheet date.

A provision for restructuring is recognised when the Group has approved a detailed and formal restructuring plan, and the restructuring has either commenced or has been announced publicly.

The recognition of a provision requires estimation. The principal estimates made in respect of the Group's provisions concern the timing and amount of payments required to:

- cover the costs of known restructuring projects;
- reimburse customers for potential product warranty claims;
- · ensure that current and former manufacturing sites meet relevant environmental standards;
- · reflect the estimated outcome of ongoing legal disputes; and
- · provide against indemnities following the disposal of subsidiaries

Analysis of the Group's provisions:

		Environmental		
	Restricturng Ini	Trade warranties Sm	legal & indominity £m	Totai £m
Curent	19.0	6;		19.2
Non-current	1.5	F ,F	5	10.1
Att January (618	14.6	1/ 8	- <u>′</u> 3	34.6
Arising during the year	3.6	0.9	3.4	7.9
Utilised during the year	(13.5)	(1.8)	(0.4)	(15.7)
Exchange adjustment	0.1	0.2	-	0.3
At 31 December 2018	4.7	12.1	10.3	27.1
Current	4.3	5.0	3.2	12.5
Non-current	0.4	7.1	7.1	14.6
	4.7	12.1	10.3	27.1

The waterchaining presence reflects residual encounts a committee that not spent in relative to a manufact of specific project.

Finds warranties are given in the points (course of publics) and up in a range of protocity typically seud to two waterine expected no our facilities that and greater than one year reparately applying above. Amountaived a lide represent the directors, perfections are required enough to amount of the certiement, and the troing of revolutions with that others.

In nonlineatal and legat processes egogiese the George sobigation to rememble containing and the about contest and remove store together with current legal codes for which a scalar remove containing processor represents the directors best entires of those codes.

Pro-sums for indomitrical included in the agreed terms of disposals of sepsidaries are provided for based on the expected probability of indemnified losses that may be suffered by the paid also

What you will find in this section

This section outlines how the Group manages its capital and related financing costs. The directors determine the appropriate capital structure for the Group, specifically, how much cash is raised from shareholders (equity) and how much is borrowed from financial institutions (debt) in order to finance the Group's activities both now and in the future. The directors consider the Group's capital structure and dividend policy at least twice a year ahead of announcing results in the context of its ability to continue as a going concern and deliver its business plan.

The Board is mindful that equity capital cannot be easily flexed and in particular raising new equity would normally be likely only in the context of an acquisition. Debt can be issued and repurchased more easily but frequent changes lead to high transaction costs and debt holders are under no obligation to accept repurchase offers.

4.1 Net debt

Net debt is the Group's key measure used to evaluate total outstanding debt, net of the current cash resources. Some of the Group's borrowings (and cash) are held in foreign currencies. Movements in foreign exchange rates affect the sterling value of the net debt. Cash and cash equivalents comprise cash balances and calf deposits. Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are included as a component of cash and cash equivalents for the purpose of the statement of cash flows.

a) Reconciliation of cash and cash equivalents

	,	
	2018	2017
	£m	£nı
Cash and cash equiralent in current arsets	132.2	98.6
Bank overefall is come at Employee	(82.6)	
Cash and cash equivalents	49.6	6 c to

b) Reconciliation of net cash to movement in net borrowings

	2018 £m	2C17 Ωm
Not decrease increase in cash and cash equivalents ox lading range exchange	(19.7)	0.2
Not idlawdown/repayment of borrowings excluding foreign exchange and het debt disposed acquired	(86.0)	\$ 1
(Increase)/decrease in net debt before acquisitions, disposals and foreign exchange	(105.7)	2.3
Net cept acquired	(15.0)	
Currency translation differences	(18,6)	16-1
Movement in net borrowings in the year	(139.3)	1.3
Net portologiejs at the start of the year	(265.2)	#25.6V
Net borrowings at the end of the year	(404.5)	(205.2)

c) Analysis of net debt

		Borbwing- end finance Bases dus		
	Cashlanoira (i €qilisalerifs ≦n	within one year Im	atter more than one liear £m	lictar net dem £m
At 1 Boran () 28	e с	18 10 14		_651.
Could trace along at the compressions, does not go in a sign consequent account opinion are explained and	(3.4)	36.6	(121.8)	(88.6)
Net deut a la rest	8.0	-	(15.8)	(15.0)
Settement of Coefficial or an organization of the coefficients of	(17.1)	-	-	(17.1)
Corrently translation differences	1.7	(1.6)	(18.7)	(18.6)
At 31 December 2018	49.6	(78.8)	(375.3)	(404.5)

4.2 Interest-bearing loans and borrowings

The Group borrows money from financial institutions in the form of bonds and other financial instruments. These generally have fixed interest rates and are for a fixed term or are drawn from committed borrowing facilities that generally have floating interest rates.

The section provided information about the form, of the Greup interestables ingreams and porrowned. For incremition often about the Greup incapion relative to the and foreign contenus in the Section 4 + 3.

	2018 £m	2017 Sec
Current liabilities		
Music righted to an pictor canal office a pick	78.6	115 d
finalice traseliabilities	0.2	
·	78.8	115,5
Non-current liabilities		
. Interwed our notes and other loans	375.2	218.6
nar od letje lisbilitier	0.1	n :
	375.3	219.6

Or 24.5-France, 2018. By Group reparkanses medican into or 10%, mand agreed reviews and loan roles toleting Vilorate into the content of the second and acceptate of 1,53.

On \$1 January 2015, topology the objection of Bin to Manufacturing Cornians, the Group repaid £15,85 of those ours, held by the of the promotion of the April 2015, the Group entered in the reveal care for \$80 or and £53.25 which have defined and 8 year respectively. The read sear note three effective interest rates of 8.55 or and 8.92 or expectively. The read sear rate of a careful rate for the promotion of a calculation of Bin by Manufacturing Corning.

(continued)

4.3 Net financing costs

This section details the income generated on the Group's financial assets and the expense incurred on borrowings and other financial assets and liabilities. The finance income and expense taken into account in arriving at adjusted earnings only includes the income and expense arising on cash balances, borrowings and retirement benefit obligations. The finance income or expense on mark-to market movements on interest and foreign exchange derivatives and other financing costs are excluded from adjusted earnings.

Recognised in the income statement

	2018			2017		
	Interest £m	Financial instruments £m	Total £m	Interest 9m	Financia natruments Phi	Total Sins
Twiest according to buse allopes (5.8		5.8	· 5		is c
Final cial instruments of termal in through productions:						
Other economic heager			:			
concert , emitted on		13.9	13.9		f_{XX}	(, 9
futore year transactions		2.2	2.2		<i>.</i>	5.0
Financial income	5.8	16.1	21.9	J. C.	12.5	18.3
figurest expense emiddlest incomplicers and behaving	(18.7)		(18.7)	A10.5		114-8
Fir and all instruments at tar value through profit or to se						
Other economic heages			1			
current year frading		(15.9)	(15.9)		15.01	(6.8)
- fati, o year translation s		(4.6)	(4.6)		(2.54)	1 1
Financial expense	(18.7)	(20.5)	(39.2)	(19.8)	44.2	(29.0
Net financial income relating to defined benefit pension schemes	(1.4)		(1.4)	(0.8)		(0.8)
Net financial expense	(14.3)	(4.4)	(18.7)	5 h	0.3	i** bi

Included in transcolination of table carency year traiting gains and forces on a community official transcalables which the management reporting purposes are included in adjusted revenue and operating pacific set. Section 2.1. Socialisation, purposes there are required to be shown within pot financial race in a respect of financial instruments here by the Group-to proude nability of trace timeng hash flows.

Recognised in other comprehensive income

	2018	2017
*AND AND AND AND AND AND AND AND AND AND	£m	ſm
Change in the value of effective portion of rect in leatment reduce.	1.9	9.
Foreign carrolley translation differences	(4.5)	(11 (n
Change in fairs alice of other financial assets	0.2	(0.2)
theorie tax on items recognized in other comprehensive income.	(0.3)	67.68
Total items recognised in other comprehensive income (net of tax)	(2.7)	(8.4)
Recognised in:	:	
Hedging revolve	1.8	2.6
Translation residive	(4.5)	(11.0)
· ·	(2.7)	$(\hat{8}, 4)$

4.4 Financial risk management

The Group's activities expose it to a variety of financial risks: interest rate, foreign exchange and base metal price movements in addition to funding and liquidity risks. The financial instruments used to manage these risks themselves introduce exposure to credit risk, market risk and liquidity risk.

This section presents information about the Group's exposure to each of these risks; the Group's objectives, policies and processes for measuring and managing risks, including each of the above risks; and the Group's management of capital.

4.4.1

Overview

The Proced has a cerain religion and injection releasable money and coveraged of the Great is read in appoint and feature work. As also induced the Corporate for a round in Region on playing the Executive Corporate money as the executive Corporate money and kill which the other Board committees also play and play appoint in contributing to the overlight of the

The Addr Committee coerses if the management in controls compliance with the Group's fluoritative mensurement policie, and procedure since indicate the succession of the resking ariginal cultivary exwiking properties the financial risks the output the Course of the Course of the sense of the sense of the end of the control risks and the control of the course of the results of which are reported to the Addr Committee.

The following section in the sittle now agon on hot specific triancia milk factors in metal, maked by credit risk, accordingly exchange risk is an flow interest rate risk in operacial, risk and liquadit, risk.

4.4.2 Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers, cash and cash equivalents held by the Group's banks and other financial assets. At the end of 2018 these totalled £503.4m (2017: £442.5m).

4,4,2,1

Managing credit risk arising from customers

The Croup's expose reto credit has in influenced mainly by the individual characteristics of each customer. The demographics of the Group's customer base, it cluding the detailt has of the individity and country in which customers operate, have tess of an influence on credit risk. Our largest langle customer accounted for 2 and one 2018 renews (2017–203).

Geographically there is no unusural concentration of credit risk. The Group's contract approval procedure ensured that large contract; are tighed off at executive director level at which time the risk profile of the contract, including patential credit and foreign ox hange risks, is roviewed. Orecit risk is minimised through the digence on potential customers, appropriate credit limits, each tow management and the rise of documentary credits where appropriate.

4.4.2.2 Exposure to credit risk in

Exposure to credit risk in respect of financial assets

The map making p_{ij} is a constant of the map p_{ij} is the problem a bacterial constant of the constant of p_{ij}

	Carryig et o	
	2018 £m	201 ° £m
Ckit and on Fedural E.T.	132.2	9:6
In Contract	3.7	4
	135.9	110,8

4.4.2.3 Exposure to credit risk in respect of trade receivables

	Carrying appoint	
	2018 £m	2017 Σm
FJK	16.2	14 %
Convent	26.1	6.2
Replot inche	109.5	39-1
USA	66.0	54,0
As a Pacific	84.9	81.6
Report North	67.5	63.5
	370.2	339,9

The maximum exposure to creat a siter trade race, unlike a footing laste by segment was as follows:

	Carrying amount	
	2018 £m	2017 Σιο
IMI Catical Englishering	188.5	1 8,4
IM Precision Enumerarily	135.8	115.5
MITE dronk Engineering	45.9	45.2
	370.2	3J9 9

(continued)

4.4.2.4 Impairment provisions for trade receivables

The loggering of fundional contable 2 at this reporting that it will

	2018		4	2017
	Gross £m	Impairment £m	Cross En	Imparment Fin
Not post que	299.9	(0.1)	205 U	g(f, G)
Peut durid 30 days	36.0	(0.5)	26.4	1,500
Past duri 31 9c days	22.7	(0.9)	*2.0	(3 - 15)
Past due over 90 days	24.8	(11.7)	2018	(1) (3)
Total	383.4	(13.2)	2.7.4	11.10

The notine condition for also salved to implementally as post of tidely recovering a condition of the second secon

	2018 £m	2017 £m
Net baicrice at 1 January	12.5	11.1
Angrephions	0.1	
Offisco deeing the year	(1.7)	(1.3)
Charged to be income at the apt	2.6	30
Released	(0.3)	99.51
Exchange	-	10 S.
Net balance at 31 December	13.2	12.5

The not impairment charge recognises of \$2,5 m 2000 + 0.00 m of \$2,7 m, related to the movement in the Group's assessment of the rescal non-recovery transparent contents a range of contoners, a ross of oils because of

4.4.2.5

Managing credit risk arising from counterparties

A group of relationship by its provides the bulk of the banking services, with the expressed credit limit their for each institution. The social dockstries are entered into with those cord banks and the credit exposure to these are trainerts, is another owher consciening the areal exposure to the counterpastics. At the end of 2018, sent exposure the lating case deposits discrete accorded 1.8,9 in with any englicinstitution (2017) 918,6 in

4.4.3

Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and commodity prices will affect the Group's income and cash flows or the value of its financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters.

Under the management of the central treasury function, the Group enters into derivatives in the ordinary course of business and also manages financial liabilities in order to mitigate market risks. All such transactions are carried out within the guidelines set by the Board and are undertaken only if they relate to underlying exposures.

4.4.3.1 Foreign exchange risk

The Group publishes consolidated accounts in sterling but conducts much of its global business in other currencies. As a result it is subject to the risks associated with foreign exchange movements affecting transaction costs ('transactional risk'), translation of foreign profits ('profit translation risk') and translation of the underlying net assets of foreign operations ('asset translation risk').

a) Management of transactional risk

The Group's rate geographical operation from or cost to he and customer locations inclosito reduce the incost or profitability of scropping exchange rate, as well as creating opportunities for central helding of exposures, it is the Group's is decreased which the exchange rate has either the either some incoming opportunities and purchased by a commission of the light good rathers when they are as the firm of commission or when there is a hard-probability of the commission when there is a hard-probability of the commission when come in the content cost expolated and medical discussions. A population of the cost expolated are needed depending on the lens of confidence and hard-probability adjusted following regular reduces. On this bear some of the Coronal amount exposure to the major at the exposure the following points are not the Group's probability and the respective following content on the Group's probability and the respective following content on the Group's probability and the respective contents of the following contents on the Group's probability and the respective contents on the Group's probability and the respective contents of the respective to the respective contents on the following contents on t

b) Management of profit translation risk

The Group is copy add to the Warsart of Jeous a recommunity and for an extremely, into the Stellar place at the order of the endough to stellar place at the order of ballation needs to the order of the exposure. So on term currency obtain contracts may be used to provide in the professional drawing strength on an appointment, bases. The transmission of US dollar and eurost and principle in the Group.

c) Management of asset translation risk

The Group hedges duinet investments in its major one seas operator sittly way of external conducy loans and forwant claiming contracts. The intertern is to manage the Contras expects to begans and insees in Group coolly recuting more rothing blood claimers, but assets at pathnice select dates.

To the extent that an arctitiment is ed to bedge a net investment in a toreign operation is determined to be an effect to bedge, the gain or less arising is no operation that it, in the translation or a confidence in pertial is no operationally in the monopole of the arising operation.

d) Currency profile of assets and liabilities

						!	
				Assets			
				subject		İ	
			Exchange	to interest	Other	Total	Total
	Cash*	Debt	contracts	rate risk	net assets	net assets	ret asse s
	2018	2018	2018	2018	2018	2018	2017
	£m	£m	£m	£m	£m	£m	<u> </u>
Stelling.	41	-	485	526	(11)	515	5.12
(\$ 4), 41 g	-	(248)	(11)	(259)	318	59	17.
· or	(11)	(207)	(216)	(434)	520	86	10
Option (20	-	(258)	(238)	244	6	130
Total	50	(455)	-	(405)	1,071	666	60

Carrier tear or discretish.

Firstlange contract langings (terling accelere francis) is transent la seular, content a tealer, af clience field is ob-

4.4.3.2

Interest rate risk

The Group is exposed to a number of global interest rates through assets and liabilities denominated in jurisdictions to which these rates are applied, most notably US, Eurozone and UK rates. The Group is exposed to these because market movements in these rates will increase or decrease the interest charge recognised in the Group income statement.

a) Management of interest rate risk

The Group adoption before the mingra portion of the labels and keepinterest into the account the highbors of the floating of the contract of the first interior of the effect on the Groups income statement is managed as

interest (steumonage) and performent and the rest of the rest of the state of the s

All cash humilizes are in lested for chert periods and line hearts disc thating rate in cestolerits

Non-interest peaking financial assets, and flab thes include a short ferm hadging cool to share payable, this observed looked role, the following adults is:

(continued)

b) Interest rate risk profile

The Revaling range trace has been also as a material piece graph the measure Large contract a finit Lathiese trace trace and how the scalar petroes are necessarily and powers.

	Debt and exchange	Cash and exchange	Assets subject to interest	Floating	Fixed	Weighted average	Weighted average period
	contracts	contracts 2018	rate risk 2018	rate 2018	rate	fixed	for which
	2018 £m	2018 £m	2018 £m	2018 £m	2018 £m	interest rate %	rate is fixed years
ઈ.સ.માપ્	-	526	526	526	-		
$\mathcal{AS}(\mathcal{P}_{i}^{n})$	(259)	-	(259)	(12)	(248)	5.2	5.2
Eure	(423)	(11)	(434)	(226)	(207)	1.4	7.3
Circ	(258)	20	(238)	(238)	-		
Total	(940)	535	(405)	50	(455)		

	Ocht and exchange contracts 2017 £m	Cash and exchange contracts 2017	Assets subject to interest rate risk 2017	Floating rate 2017 Cm	fixed rate 2017 Sm	Weighted average fixed inferest rafe %	Weighted average period for which rate is fixed years
Sterlir g		521	527	511/			
US dollar	(2)1 + 1	36	(181)	15	1,98	6.	1.70
Foro	(436)	q	(427)	19.1	(19,4	* -1	7 3
Other	2050	26	(1.19)	.* - 9			
Tetal	(803)	J99	1260	61	:329)		

4.4.3.3

Commodity risk

The commodity inputs to the Group's production process typically consist of base metals. Commodity risk for the Group is the risk that the prices of these inputs could rise, thus reducing Group profits.

The Group's operating companies inturns, a metal and metal components and are therefore exposed to charages in commons, juices.

Management of commodity risk

The Chaup menages this exposure through a cent nitred process heaging copper, zinc and aluminium using a combination of financial contracts and local supply agreements. Jesighacito hammas the solutify of short term margins,

4.4.4

Liquidity risk

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they fall due.

a) Management of liquidity risk

The Group's approach to managing liquidity is to ensure, as far as possible that it will always have adequate resources to meet its jabilities when they fall due, with sufficient headroom to cope with abnormal market condition. This position is reviewed on a granterly basis.

Funding for the Georpies colored and centrally by the triangury time to eland compaises committed brateril facilities with a coalgroup of tracks, cardle society. Siloan note is use. The level of fracties is maintained from that facilities and term loans exceed the tolecast peak gross debt of the Group over a roung 12 month wew by an appropriate an our faving rate account market condition and corporate acts to including a charteristic sociating growth plants and share or ghacks. In addition, we include region reviewant considers once as to creating that we remain fully within those coverant finite. At the original Cotto CSB the Group had characteristic distributions to the coverage considering the plants and cash and cash equivalents of \$132m (2017) \$99m. There are no significant all seasonal finding requirements or capital metrics converting 1 agost for the Group.

4.5 Capital management

Capital management concerns the decision as to how the Group's activities are financed and specifically, how much of the Group capital is provided by borrowings (or debt) and how much of it is financed with equity raised from the issue of share capital.

The Board's policy is to maintain a balance sheet with a broad capital base and the strength to sustain the future development of the business including acquisitions. This section discusses how the Board views the capital base of the Group and the impact on leverage, distribution policy and investment policy.

4.5.1 Overview

In the parameter of the good parameter, and the case of decrease of the case
4.5.2 Capital base

	2018 .	2017
	£m	£rn
Total equity	666	رن.
the trafety smallerg specificate	537	€
Consideration	(132)	.5) 5.
O oto basis	1,071	0.2
employee harietts and beterred tox coact.	45	2
Extended capital barra	1,116	800
rannem tending familities.	300	chi ne
Assignle capital base	1,416	1,201

Part of the capital base is held in correspond to broadly that to the corresponding of the aspect bringlet of α allowable that have been brighted as allowable to the asset bringlet on the section

4.5.3 Debt or equity

4.5.4 Dividend policy and share buy-backs

Figure 1. The depth exchanges to the total x_1 and x_2 on the thick or performance of x_2 and x_3 on the thick of the exchange x_3 of the contract of x_3 of the x_3 of the x_3 of the contract of x_3 of the x_4 of the x_3 of the x_4 of the x_3 of the x_4
into the continuous process of a self-final analytic and a continuous continuous continuous continuous transfer in the continuous and a continuous continuous and continuous and a continuous and the conti

4.5.5 Weighted average cost of capital

The Courpe superty uses a prist tax weighter it as rage or a formap to a 56 Ke of the 20 MT; the rage approximate superministrate in the cooks of the sequence given, in the light of changes in makes rate. The Bosard tax with the Taylors return on invested district and seeks to ensure that it consistently only enreque makes of the WACC.

4.6 Debt and credit facilities

This section provides details regarding the specific borrowings that the Group has in place to satisfy the debt elements of the capital management policy discussed above.

4.6.1 Undrawn committed facilities

The constants various on incompositive the regard part of $M \in \Omega$ all of a constant at CT has embed in respect of which all constants proceeded that the month one as $K \in \Omega^{\infty}$

	2018 £m }	2017 Em
Expiring within one year	50.0	51.5
Froming between one and two years	125.0	50.0
Expiring after miore than two years	125.0	200 ú
<u>-</u> .	300.0	301.5

The varighted coerage life of these facilities is 1.8 years (2017) 7.6 (cars)

(continued)

4.6.2 Terms and debt repayment schedule

The teams and regulations at the same and setting gradeds as a construction of the confidence in linear

	Effective	Carrying	Contractual	(110	1 lo	216	3.10	4 to	5 years
	arterest rate	value	cash flows	< 1 year	<2 years	<3 V0d/s	· ; years	5 years	and over
		£m	3,W	Sim	£m1		<u>fri</u>	£m.	<u>Σπι</u>
2018									
Cash and cash equivalents	Floating	132.2	132.2	132.2					
US Ioan notes 2019	7.61%	(78.6)	(84.1)	(84.1)					
US foan notes 2022	7.17%	(11.7)	(15.1)	(0.8)	(0.8)	(0.8)	(12.6)		
US loan notes 2025	1.39%	(135.1)	(147.3)	(1.9)	(1.9)	(1.9)	(1.9)	(1.9)	(138.0)
US loan notes 2026	3.86%	(97.7)	(125.9)	(3.8)	(3.8)	(3.8)	(3.8)	(3.8)	(107.1)
US toan notes 2027	3.92%	(58.6)	(78.1)	(2.3)	(2.3)	(2.3)	(2.3)	(2.3)	(66.6)
US loan notes 2028	1.53%	(72.1)	(82.5)	(1.1)	(1.1)	(1.1)	(1.1)	(1.1)	(77.0)
Finance leases	Various	(0.3)	(0.4)	(0.2)	(0.2)				
Bank overdrafts	Floating	(82.6)	(82.6)	(82.6)					
Total		(404.5)	(483.8)	(44.6)	(10.1)	(9.9)	(21.7)	(9.1)	(388.7)
2017									
Cash and cash equi sienti	floa ng	98.6	98.6	මත ර					
US loan note. 2018	§ 98	11111	, 11(1,1)	(112.1)					
US foat heter 2019	,r ₁	7.4 4 ((811.5)	5 60	1, 1, 5				
US Joan note : 2022	.1 7	11.10	(15.3)	.) %	r y \$1	51 By	4 .8)	(11.8)	
US loan notes 2025	' ১৬	129 . 1	(1-5 U)	1.8)	(1.2)	1.39	(1.8)	(1.8)	:136 %
finance leaves	Various	(0.4)	(0.4)		(Q,4)				
Bank overdrafts	្រាំងមាត្	C1.(c)	(31.70	.31.0/					
Indeduced bank loans	Fic-cong	(3.4)	(3.4)	2,7)	$\{e_{i,j+1}\}$				
Tetal		965 2	292 h	165.4.	301.0%	-2.6,	12.01	13 hi	(186 O

Contractual durinflows include undiacovated conjugates one est cash flows and, where the amount provide is not thed, the amount disclosed is deferrined by reference to the conditions existing at the reporting date.

4.7 Fair value

Financial instruments included in the financial statements are measured at either fair value or amortised cost. The measurement of this fair value can in some cases be subjective, and can depend on the inputs used in the calculations. The Group generally calculates its own fair values using comparable observed market prices and a valuation model using the respective and relevant market data for the instrument being valued.

4.7.1 Total financial assets and liabilities

The type per viver of the Grade producing dashing and attemptical to grade or the content of the content of Delegoet 2018 and 31 December 2011. Under if RS 9, all departs on a minimum of noting earlier or a medical content of the c

		far alue	į			
		Other	Financial acsets at	At amortised	lotal	
	Ercugi ated	Office of the contract of the			ramying	For value if different
	at fair value	at fair value	fair yalue*	co.t	value	
	£47 ·	£π	£n.	۶n،	£r,₁	٤ni
2018						
Onstrand cash equivalents			132.2		132.2	
Bank eventhatte				(82.6)	(82.6)	
Borrowings one offlin one year				(78.8)	(78.8)	(79.8)
Scarotage que affer que year				(375.3)	(375.3)	(379.9)
Trade and other payable.				(396.4)	(396.4)	
Trade receitables				370.2	370,2	
Juvestments			2.9	8.0	3.7	
Other expend financial accepts Habilities						
Demante assets 11		1.0			1.0	
Delivative liabilities 11	(3.5)	(0.5)			(4.0)	
Total	(3.5)	(0.5)	136.1	(562.1)	(430.0)	
201						
Constructed Carrie of Malicraft			95. ()		ыя <u>6</u>	
Bank or ordrafts				(31.17)	(51 fg	
Borrowings due with none year				(113.8)	(113.8)	/111 o
Ecrowings due after one year				:21110	5¦9 N	-225 C
Trace and other ballables 1				1722.1	(-25.1)	
Trude receivables				333,3	35019	
Investments 1.5			155.00	7, 8,	13.5	
Other current firms call asset a liabilities						
Fermative restorn		4.1			4.1	
Perizative labilities****	12° 3)	!* OF			3 9	
ેલ્ _. લ	(2.3)	25	111.6	(†16.2)	(634.4)	

- 1. This close tigation includes items for which the nigral ment in fair value will be recognised in both profit and located differ completic in securions.
- Thade and other payables exclude corporation tax and other tax laburles and include Lab litters of \$5 Fm (201 in \$6 6m) falling due after more than one year
- $^{\circ}$ Includes £m1 (2017, 50.1 m falling the after their than one vote).
- 10 Dervotive Submises in corde liabilities of 90.4m (2017) 90.4m) fulling due after income from one year. Ecliberia 1.2 year, and Provin 2-3 years (2017) \$0.4m in 1.2 years and Critica 2.3 years). Derivative subbilies designated at fair value represent the fair value of net investment hedge demonstress. The incoese in called of net investment hedge demonstress in the year of £1.9m is shown in the control dated of atmost of compilebrase encome that of text.
- □ On adoption of IFRS 9 an election was made to delagrate an Otomal rise timent of £9.8m hald as not for trading at fair value through other comprehensive income.

There are no other than calliabilities included intrinipal, ables disclosed above and finitive losses disclosed on section 4 o.2.

(continued)

The faller manable stows the George tropped in structure of the strain cour

	Ownted prices in active markets for identical assets and tabilities. Level 1	Significant other observable inputs Level 2	Unobservable inputs Level 3	feto]
	11990	Sin	£evers	fin
As at 31 December 2018 Financial assets measured at fair value				
Equal indicators	2.9			2.9
Cash and cash equipments	132.2			132.2
Foreign currency forward conflucts		1.0		1.0
	135.1	1.0		136.1
Financial liabilities measured at fair value				
Foreign clarence, for ward contracto		(4.0)	1	(4.0)
	•	(4.0)		(4.0)
At at 31 December 1011				
Financial assets measured at fair value				
Equity instruments'	3.2		4.5	4.300
Calmand carriegal denti-	98.6			98 €
Énloigh curency ferward contracty		7 ,		4.1
	101.8	4 1	ج. بي	1157
Financial liabilities measured at fair value				
Foreign connects torward contacts		9,9 7 <u>3</u> 0		13.9;
	·	.g.c.	}	(3,9)

Equation as an enthricidate to more abound, in funda in order to making long term benefit anangement

Valuation techniques for level 2 inputs

Demartive assets and diabilities of \$10 min and \$4.0m respectivel, are caused by letter 2 recliniques. The calcathous are derived from decounted contraction cash from curring observable, and directly relevant, market interest rates and to eight exchange rates from market data provideds.

Valuation techniques for level 3 inputs

The Group had no financial assets or financial lightlitter, measured at fair value uniquighteant, incorrectable tieve. Stringuit – The valuetion or derived conditions of the investment which indicates a tensariae or the

4.7.2

Valuation methodology

Case and cash environments, braik overdialls, trade payables and trade receivances are carried at their book traces as this approximates to their tain value due to the chord term nature of the instruments.

Long termoned bort term benowings, apact from any which are subject to belong any money months, are carried at amortheo cost as it is the intention that they patriod being a idepted to maturity, where this option exists. The fair values are exaltable above to perform parameters such as into entires and reconstruction reconstructions.

Long trum behowing, which are subject to horiging arrangements are subject using appropriate decountrate into value the roles and professional form

Derivative assets and liabilities, including foreign exchange for our disordinates, interest rate swapt of 3 metal hedges, are valued using comparable observed market processand a habitation model using foreign exchange scot and forward rates, interest rate curves and forward rate curves for the underlying commodities.

4.7.3

Fair value hierarchy

- the control of the term of the activity of the term of the families of the control of the conductivity of
- in a restriction of the second process of the process of the process of the second proce
- High without a security for a control of the property of the method of the recognition of the wild as on the letter of the following of the control of the c
- in wife terring and the religion, in this wind to the profit of the residence of the experience of the residence of the resid

4.8

Market risk sensitivity analysis on financial instruments

This section shows how the fair value of financial instruments presented can change for a given change in market rates.

The values shown in the table below are estimates of the impact on financial instruments only. The risks that these financial instruments have been acquired to hedge will move in an opposite direction.

4.8.1

Overview

In extinsions this sensition, or few traction of amounts, another members of a transforming the importance of the brief of the profits of the

4.8.2

Financial derivatives sensitivity table

The outputs from the sensitivity levelysis alleged in after at the import of market instructions that the specified changes occur only to the triannel demostries, and do not reflect the opposite movement from the import of the lips of inclining on the underlying publics, of list they are delegated to use each demostration.

	1%,	1%			10%	10%
	decrense	increase	*()·",	10%	docrease in	เกษายน เมื่อ
	in interest	in interest	weakening	strengthening	base metal	base metal
	rates	rates	in sterling	in Sterling	costs	costs
	£m	Ωm	£m	£u.		<u>fin</u>
At 31 December 2018						
Prepart on income statement does up n		-	(7.1)	7.1	(0.4)	0.4
Impaction enaity. Positi gari	-	<u>-</u>	(92.5)	92.5	.	
At 31 Evereniber 2017						
Impact on income statement, do stigani			3€	มล	(0.5)	0.5
Impaction equity Rossiligani		=	77.9.	17.8		-

(continued)

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Retirement Benefits

IMI offers a number of defined benefit arrangements to employees that will not be paid until more than a year after the period in which they are earned, for example pension benefits, jubilee plans, post-employment and other long-term employee benefit arrangements.

There is a significant degree of estimation involved in predicting the ultimate benefits payable under these defined benefit arrangements in respect of which the Group holds not liabilities on its balance sheet. This section explains how the value of these benefits payable and any assets funding the arrangements are accounted for in the Group financial statements and gives details of the key assumptions upon which the estimations are based.

Assets and liabilities for defined contribution arrangements are minimal as they relate solely to short-term timing differences between the period during which benefits have accrued and when contributions are paid into schemes.

Defined contribution ('DC'): Arrangements where the employer pays fixed contributions into an external fund on behalf of the employee (who is responsible for making the investment decision and therefore assumes the risks and rewards of fund performance). Contributions to these arrangements are recognised in the income statement as incorred.

Defined benefit ('DB'): A defined benefit pension plan is a pension arrangement in which the employer promises a specified annual benefit on retirement that is predetermined by a formula based on the employee's earnings history, tenure of service and age, rather than depending directly on individual investment returns. In some cases, this benefit is paid as a lump sum on leaving the Company or while in the service of the Company rather than as a pension. The Group underwrites one or more risks in meeting these obligations and therefore any not liability or surplus in these arrangements is shown on the Group balance sheet.

4.9.1

Summary information

Net pension deficit: £52,3m (2017; deficit of £77.9m)

The assets and labelities of the definition receives the time and appropriate recognised in the consorbation behavior and shown with a bole current inhibition or in common assets the scheme is in supplies and if is discrediffered another.

Number of defined benefit arrangements: 67 (2017: 69)

The number of defined benefit alrangements decreased due to the wind-up of a pendion poneme in the UK.

The toillowing travelor lowers summary of the geographical profile of the Group's deliced benefit is heries.

				Net Surplus/		
	Quantity	Quantity	Assets	Liability	(deficit)	
	2018	2017	£m	£m	£m	
Austricia	2 ;	2	-	0.4	(0.4)	
Austro	6	6	-	3.4	(3.4)	
France	3	্র	0.2	1.0	(0.8)	
Germany	28	28	6.9	57.6	(50.7)	
India	6	6	-	0.8	(8.0)	
Raty	5	5	-	2.8	(2.8)	
Mexico	6	(r	-	0.4	(0.4)	
Spain	2	2	_	0.1	(0.1)	
Sertzerland	5	5	64. 1	77.6	(13.5)	
UAŁ.	1	1	-	1.4	(1.4)	
us'	2 !	2	-	5.8	(5.8)	
UK	1	3	473.3	445.5	27.8	
	67	. 69	544.5	596.8	(52.3)	

 $^{^{\}circ}$ The US deficit above excludes Ω 2.9m in disserts relating to unqualified plans, classified as investments (see Section A_{OC}

The A capability of parties a period of the pq can at an explicit above and p capability of a capability of B constraints for its rate capability and p capability of A constraints of A con

	0	4	or tetal	de d e .	or total
To an at an town	Oty No	£ == 615 £17	ar⇒otr ÷.	watality Stra	ii-də litles o
Spelot scheme		2 '1		2 111	
2018					
Final salary	25	473.5	87%	494.9	83%
Cash balance**	10	64.3	12%	80.4	14%
Jubilee***	14	-	0%	3.2	0%
Other	18	6.9	1%	18.3	3%
Total	67	544.7	100%	596.8	100%
Asset ceiling		(0.2)			
Revised assets		544.5			
2(1)					
Filheli salah .		9155	02%	964.2	69
Cash bulance	10.	-7.3	Q.	Q _c , o	C _j
Januar Comm	1 i		O.	3.6	,
Other	18	4.5	(t)	٠.	2 .
Total	69	1,002.1	100%	1.0 79.8	1600
Assolvering		41,2			
Revised a sets		1 001.9			

- * Final salary scheme: the pension is allabelted in temperation to the black, arrangement will be a proportion of the member's salar, at or around their retirement date. This proportion will be determined by the member's length of pensionable, cealed, their accordance and any porticular circumstances order which their embergement for example end, ill bookh in tromping.
- ** Cash balance: A cash halance is beniched a term or defined benefit pension broad which the member in it the right to a defined lamp run on refire out that are defined an unit of pen ron recenable. For example, a cash balance pain may be entired unit or governoe rates of return on painsion confinintions. The armout of beniched towards that long such may be one of learns determined to be made to what had long such that long the confining to one of control of the armout of control of control.
- *** Jubilee: Jubilee plans provide for combination parametrs which are based on completed for gifts of service. The adoptiments are offer in edginal constitution of a cross with the Company a upper toward manner period of service.

Asset profile of schemes

Include the table skip out productive of the numbers and relative out of the signal of the skip of the kind of the skip of the signal of the order of the table of the signal of the order of t

	2018	201.
	£m.	5,14
Chronia	21.0	\$.5
Original Control	299.2	1.69
Port l'anatori le lett	320.2	50.54
Pikite cautor	113.9	1111
Pur kanne riota e d	17.9	201 a
Hedge fare:	0.8	':
Projecti	17.8	206
Ote	74.1	5.5
Total unquoted as let .	224.5	647.5
Fact of 18 of 5 acts	544.7	1002
Remidlen diverse in the leaking	(0.2)	17.20
Destruction of the free new	(532,8)	.1 . 1 . 69
DBO frommidely series	(64.0)	102 21
Net surplemed of our or DBDs	(52.3)	1 7 (9)
Scholars in get negision deficit	(80.1)	68.6
Schemes in het persoon surplik	27.8	5. 1

The chine is a signed to the instruction person is to entablished to, an imperior at third party actuary has night-equal to the liabilities insured and imparticipal the IAS 19 discount rate, the expected pension in recression the easy insert to expect the confidence of their onlines on end

TriOther filter ets include the market cabolial affect, intation, equity and correctly small relating to UK, of energy sets and linbotics

The electrical assets of \$14.2 in 2017, \$87.0 micromptus constant 1 \$23.5 m; \$20.7 \ \$38.7 microstorid of \$23.5 m; \$20.7 \ \$24.9 er , estudance of \$14.4 in \$20.7 \ \$4.7 microstorid of \$14.6 in \$7.4 \ \$15.5 in , and other assets of \$6.0 in \$20.17 \\$3.2 microstorid \$7.4 \, \$15.5 in , and other assets of \$6.0 in \$20.17 \\$3.2 microstorid \$7.4 \, \$15.5 in \$2.0 in \$20.0 in \$

Funded: The majority of the Group, asked then thankfull or post employment benefit orrangement have tunional which remains they are linked to specify planta such that his electric grouped in a frust or to indation.

Unfunded: Plans, that are not funded are those that are not backed by degregated assets. These analysis are not remaind us our subject of other long terminaring errors to the period; of our employees, with bookins payonle while they are employed by the Chinip but mere than 12 months after the relaced solution, rendered. Activating any and losses on other and terminaring energy are recognised in the income statement in the period in which they are.

Average duration by geography

The fotowing table shows the proglect overago number of years, or duration over repetitiven benefits are expected to be paid:

Lechon	2018	2017
UK	21,5	18.
Switzerand	17.4	18,3
US	6.5	6.9
Eurozone	15.5	15,8

(continued)

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The UK and overseas pension funds

4.9.2.1

The UK Funds

The benfed is region is crisistates 7 a. (2017) 35 and defined benefit his titles and 87 at 2017 (901), of total octine the cells assets, it is to half, the IMF tension fund one red that a say penetis to also employees a real cristed to receive principal at 2017 in the becombine 3011 who in 2017, and to future accuration 31 becombine 3011 in becombine 3011 who in graphic ordination inc. commenced and those mentions who were not a giphic ordinate of the option of the option cash unity and fundened to only or two loss. Finds IMF 2014 Pension or funder or the IMF 2014 Deformed forms at the UK Funds 1 congruing pension bursets to the IMF 3017 Deformed at its function of control or intercept and real pension because the Board or the IMF. Opension as sets, are two or pechalical the Trustee on the Board or the IMF. Common to estimate that

The Distree has disjoining deministes to our object in it to be the eleventime, appropriate feet-early in α , defined uping a the α at rate α gits $\alpha \in \mathbb{Z}^n$.

Asset allocation

The Trustee Factorises of valuation is a chimal Factorise and local algoridation of the entire 2018 (ERm of talk the entire of the ansatz and process were performed to the entire 2018 to the entire condition of the entire 2018 to the entire condition of the entire condition of the pension asset and corresponding DBO being removed from the balance of the Process activities according to \$2.8m when the eclassified auditoring deems need Section 2024. Following completions of the respect to a step size activities and the entire entir

Liability management

The Tractor has continued to uncomake, where peach cold-hamilten imagement programs, along 1918, de-asking activities continued inclining the conversion of pertain per non-neutrin for min-inflation lineed local ming in the DK such resulted in not gains of \$1.50 which are casistied as adulating items (see Section 2.2.2). An expense of \$10.4m, aiming from the equalization of the LB defined benefit scheme. For Usern recognised following the ruling on the test case on Guarar total Minimum Pennions.

Contributions

The March 2018 Valuation was completed in December 2018 and the Europe Actions' certified that he deficit fanoing not teodrien. Zoold be required over and above the projected investment returns as if the scheduled payments, of C. Omperiament in our from the Scotlish Limited Partnerships on the earlier of full tancang of the UK Deterred transfor 2030.

4.9.2.2

Overseas pension funds

Bog illumity changes, and the computation of a bid, cottin Statz riking residual group satisfring (0,0m). The letter value for the unsular persion is onto a non-zero case. Here and all isting tensions been because of (0,0m)

4.9.3

Specific effect on financial statements

The corresponding ordines to the estates and decreases in the not behavior details upported in the basence should not order texture tellers. Other melvens includes talogness hange.

- Cash flow statement: Which the Great makes a currency strong to a control of the operation define they are related in the creat flow strong out undirection the operation.
- Income statement: Movement aim the overall responsible deficit are
 not egissed by the income statement of both incomes on pages as to
 not all provide promise due to either aim additional provided sociale depoint
 as it aiment service cost?, inverges to pen non-term on the nother order often
 it now how pages service cost?, or documentable page of an other controverant
 coff ements and contailing this. The intercution age (is cone or the not coefficient
 across position is also earloguised in the notine statement.)
- Other comprehensive income (OCI): Moderness, in the celebrar act permonitive detail to energy mediting up to OCI which they are ate to changes in activated accumulations on the difference despending opinion obstances in previous assumptions and actival results.

The table balox reconciles their culorization throUK (and example behand behand between 1 January 2018 and 31 December 2018).

	UK	Overseas	1 otal
	£m	Σιτ-	£m
Net defined benefit surpluitionligations			
at 1 January 2018	1.6	7939	(77.9)
Movement recognised in:			
Income statement	3.9	(4.4)	(0.5)
OCI	12.2	(0.6)	11.6
Cash flow statement	10.1	6.4	16.5
Other movements	_	(2.0)	(2,0)
Net defined benefit surplus/(obligation)			
at 31 December 2018	27.8	(80.1)	(52.3)

4.9.3.1 Cash flow impacts

	2018				2017	
	UK £m	Overseas £m	Total £m	Jr 3 · · ·	Overseas Em	Total 8 m
-mount, non elipto, se.	-	2.1	2.1			3.5
As particular may alrest	10.1	2.3	12.4		5.3	: (
the resistance of the mental community and the state of t	-	4.1	4.1	-	*5:	15.
Total	10.1	8.5	18.6	7.4	4 1	1.5

The experted country statue demonstrated generals in 11.19 he 10.1% of normal employer continuation of the continuation of the continuation of the continuation of the demonstration of the demonstrat

4.9.3.2 Other comprehensive income

The encourage read to be read to be designed as the properties of the control of the control of the control of the control of the encourage of the e

		2	2018			2017		
	UK £m	Overseas post employment £m	Overseas non-post employment £m	Total £m	UK £ni	Civerseas post employment Em	Overseas non-post employment fin	Iotal Σm
Change in also our trate	43.3	2.3		45.6	(31.9)	1,.		(30.2)
Change in 11 at on	(3.1)	(0.5)	-	(3.6)	6.2			6.2
Change to Ohio cast an plicins	(6.8)	1.4	-	(5.4)	21.8	1,8		20,6
Actuonal experience	1.9	0.2	-	2.1	11.1	', ù		10 }
Assot experience	(23.1)	(4.0)	-	(27.1)	51.80	1 -3		(10.4)
Actuarial gams/(losses) in the year	12.2	(0.6)	-	11.6	(35.b)	5.5		$i\Im(0.1)$
Change in the asset coiling	-	-	-	-		7,-21		0.20
Fix hair gerilosa-sylganis	-	(1.9)	(0.2)	(2.1)			0.5	0.3
Gains/(losses) recognised through equity	12.2	(2.5)	(0.2)	9.5	(3:76)	8.0	0.3	(30.0)

IMI takes adure thos, adoptedent actualists in griding the appropriateness of the assumantiers used to netermine the preconticute account sate approximations. The indiscount intermitted as sometimes and limited the proceeding of the intermittent transmission of the intermittent transmission and intermittent transmission, as a distribution of the intermittent transmission of the intermittent transmission of the intermittent transmission of the intermittent of the proceeding of the intermittent of the proceeding of the intermittent of the procedure of the procedu

	Weighted Averages								
	31 D	ec 2018	31 Dec 2017		31 Dec 2016				
	UK % pa	Overseas % pa	UK % pa	Overseas % pa	UK % pa	Overseas % pa			
inflation RPI	3.3	n/a	3 3	H/J	3.4	मान			
Intlation - CPI	2.3	1.4	2.3	1.3	2.=	1 2			
Discount rate	2.7	1.5	2.4	33	2.6	1.4			
Expected salary note uses	n/a	1.8	t, in	1.4	2.2	1,4			
Rate of pension increases	3.3	0.6	3.5	vá j	3,7	0.4			

43,804

Section 4 - capital structure and financing costs

(continued)

	2018	2017	2016
	Years		Years
Life expectancy at age 65 (UK Funds only)	I		
Concert male personners	21.3	20,00	21.2
Carrent termina demonstra	24,3	25.b	211
Future in alle pensioners	23 0	12.6	43.5
Future temale pensioners	26.2	55.5	ລັບ ⊶

The medalty assumptions used for the BK Force also denote fide scholars person could be assumed to reprove thems over the superior existing account to the formation and actional field procedures as part of the formation and also procedures actions as a CF Macro 2018, and the assume to assume the superior superior action and action and also procedures as a CF Macro 2018, and the assume to assume the superior action of the review.

The fature because the transfer that UK forms linet pears on particle, about delections can have been presented in the formation rate at dustries and bringly in the event of the following reasonable of rings is not be key to complicit subove.

The timbelibries, shows those the net pension defect to tMBs conditional temptate would review at the event of the following residuable changes in the ES, we compliant above.

Discounts	atció fil escose	1		19.080
it fat ouarn	koo pension nan	adoctie 11 pa nig!	her!	£3 6m
Increase of	fone veal in ite c	specialic, from ac	}= (.5	F16.0m
Metallin	ron beso iscol	seta''		1 11 Bm

Liscondinate Cotto pationer Stutin Source Source Stutin Source (Cotto pationer Stutin
In cach case, a other associations are archanged.

increase of one year in the expectancy at age 65

4.9.3.3

Income statement

In a cordured with MS 19 pageon costs recorded through the nicidens statement principle represent the partial elimits, defined benefit obligation in each on the defined benefit obligations in respect of cripkeyee service in previous years. The liabilitiarities, shows the tagations for each energy of the defined continuation schemes.

	2018			201;				
	UK £m	Overseas post employment £m	Overseas non-post employment £m	Total £m	UK Sm	Overseas post employment £m	Overseas non-post employment Tin	Total £m
Corent service cost	•	4.3	8.0	5.1		5.1	1.3	H 1
Past service cost (credit)	0.4	(1.0)	•	(0.6)	i 4/5.	1.7	6.1	1.0
Settlemer bloorfairment gain	(4.2)	(2.0)	-	(6.2)	; 8;	(7.8)		(10.5)
Recognition of longer	-	_	8.0	0.8			6.2	0.2
DC employer contributions	-		~	- !				
Pension (in one) expense - operating costs	(3.8)	1.3	1.6	(0.9)	(9.5.	(1.0)	1.3	(9.2)
Interest on DBO	20.4	1.9	0.2	22.5	25.3	2,0	0.3	27.6
Interestion assets	(20.5)	(0.6)		(21.1)	(26.2)	#3.6j		126 8)
Interest (income)/expense - financing costs	(0.1)	1.3	0.2	1.4	(0.9,	1.4	0.3	0.8

This is coming a moved participate in crews elso nativity.

TE indiasects excluding calls, noisely insurance as Acres and ethic Fonds

independ in the IMIS offshalmited Partnerships.

4.9.4 Overall reconciliation of changes in the net surplus/(liability) for defined benefit obligations

		201	8	ļ		2017		
	Defined benefit obligation £m	Assets £m	Asset ceiling £m	Net defined benefit asset/ (liability)	Defined benefit я ligation £ q	Alexandr En	Asset seller) Sen	First defined penieth an set thability arm
Brought forward at start of year	(1,079.8)	1,002.1	(0.2)	(77.9)	1.800	1.1.2		5,5
Income Statement (charges)/credits								
AMERICA CONT	(5.1)	-		(5.1)	ו" כיו			9.0%
Control of the forest continuents	0.6	-	-	0.6	$(\pm i J_i \alpha)$			0 = 0.7
Participation of makement	•	-	-	- ;	·) .5			53
Settlen en	436.9	(430.7)	-	6.2	3.63 Q	.40		11.2
Net filteres (Color Indoles on Net Denilled Bendth Thatality: Asker	(22.5)	21.1	-	(1.4)	0. 6.	26.9		371
Humberato Becognition of lasses : Opening and term Benetic	(8.0)	_	-	(8,0)	19,25			1.50
Total charged to income statement	409.1	(409.6)		(0.5)	4 438 ()	(4)14 (8)		: 5
Remeasurements recognised in other comprehensive income								
Actividal (minute to Actival at Experience	2.2	-	-	2.2	.(10.7
Actional Courts to Constolling Real Action of the Changes	44.1	-	-	44.1				121 J.
Activial Jossi gari (bit to liki) ographic Assimotion Oburges	(7.5)	-	-	(7.5)	196			ವಿಕ್ಕಳು
Schum on Pietr Asset Messithan Discount Bate. Ohunge in Effect of Asset Dering.	-	(27.1)	-	(27.1) -		122 (70.2	(22 d) (0,2)
Total remeasurements recognised in other comprehensive income	38.8	(27.1)	-	11.7	1000	62.1	1761	(1.75)
Defenogration of Scottish Landed Participation	-	-	_	-		(18 C)		i18 G
Total recognised directly in equity		-	-			(18 O)		(18.0)
Cash flows in the year								
Émployer contributions	•	12.4	-	12.4		υίν		وا,د
Fundaer contabilitions.	(2.1)	2.1	-	-	(2 m)	2.5		
Beneate and sutterments had directly by the company	4.1	-	-	4.1	15.2			18.2
Benediction of macrets	38.4	(38.4)	-	- 1	3.7	See a gear		
Net Cash Inflow/Outflow	40.4	(23.9)	-	16.5	635	(33.		24.8
Other movements								
changes in exchange rates	(5.3)	3.2	-	(2.1)	15	1-1,21		0.3
New material plans	-	-		-	(1.4,	-		(1.4)
Total other movements	(5.3)	3.2		(2.1)	31	4.75		(1.1)
Carried forward at end of year	(596.8)	544.7	(0.2)	(52.3)	(1,079,8)	1,002.1	(0,2)	, "7,6;

[.] Net of management cost ϵ

(continued)

4.10 Share capital

The ordinary shareholders of the Group own the Company. This section shows how the total number of ordinary shares in issue has changed during the year and how many of these ordinary shares are held as freasury shares or in Employee Benefit Trusts, to be used to satisfy share options and awards to directors and employees of the Company, as part of employee share ownership programmes. This section also sets out the dividends paid or proposed to be paid to shareholders.

4.10.1

Number and value of shares

	2018	20	117
	Ordinary		
	Shares	Shares	
	28 4/7p per	28 4/7p pei	
	share	share	
	Number (m) Value (£m	Number (m)	Value (£m),
In issue at the start of the year	286.2 81.8	: thb :	81 F
Tasuad to satisfy amproved share set cine:	0.1		
In issue at the end of the year	286.3 81.8	286.1	5.18

A inscried diminiscriptal at 31 December 2019 is 10% to a processor content of the later apple

4.10.2

Share movements in the year

Monements in share's due to share a purs and paircinascs during the year were as follows:

Number of ordinary shares of 28 4/7p each (million)

	Employee			
	Benefit Trust	Treasury	Othei	Total
In oscelat 31 December 2017	1.0	113	propa	286.2
New issues to satisfy employee studies crim in address	-	-	0.1	0.1
Market parchases	0.6	-	(0.6)	-
Shares (diocuted under employee chare); chemies	(0.2)	-	0.2	-
At 31 December 2018	1.4	14.3	270.6	286.3

During the very 1th (2017) full, where sweet is becaused more may see share schimes reasing \$ 0.6m (2017). \$5. Unit

Employee Benefit Trust

The Employee Bid efft Trust mode market pilot hisses of a total of 6.6m d2017, 0.3m) shares with an aggregate it arket value of 9 - 2m d01 - 91 0m at dial confinal view of £0.2h, (2017, 50.1m). Associated transaction cost, percented to Sulfige 17. Sulfi-

Share options exercised in 2018 were settled using the assess in the Chours Fragile, se Bountit Trust In 2018, 0.26 (2017) 0.200 chains were issued for carm of £1 (im (2617, £1.3m),

Of the 15.7 in (2017, 15.3 m) chares held within relained carnings, 1.3 in (2017, 1.5 m) shares with an aggregate market value of £10.4 m (2017, £13.0 m), are held. in trust to satisfy employee share schemic cesting

4.10.3 Dividends

organisa de la composiçõe do cara de de respedir espedir de de desta de la combisso de cara de concesso de mode Composições de

	2018 £m	2017 1 n
Concretional heard completes, copie a curve glorance, order 2011 (15.5)	70.4	6
some proceed solls of the sweet and move that the soll and appropriate process.		
	2018 £m	2017 5%
Fire seed halo has garden as 25 August an attenua commen, share 1,53 Gift also serdadas at 1,5 million	68.3 39.6	67.7

(continued)

4.11 Share-based payments

The Group uses share option schemes to reward and retain its employees. The estimated cost of awarding these share options is charged to the income statement over the period that the Group benefits from the employees' services. This cost is then added back to retained earnings, to reflect that there is no overall impact on the Group's balance sheet until the shares are issued to the employees when the options are exercised.

The individual share option schemes, the number of options outstanding under each of them, the estimated cost of these options recognised in the income statement and the assumptions used in arriving at this estimated cost are described in this section.

4.11.1 Outstanding share options

At 31 Occurrence 2018, opiend to our chair existingly, which the leven general to, but not vell existing and by preticipants of IMI electropics is sometimed.

	Date of grant	Number of source	Frice	Dates from which exercisable
IMI Sharesave Scheme	(10.02.14	U,513	1384 026	of 28 f 19 05 19
	06 no. 15	20,135	10 5,326	91.08.18 or 01.03 20
	29 (4.16	6 40	649 fas	et as 19 ar - 1 08.21
	211 (0.1,13)	41.088) 106 GJp	31.087(10.61.08.22
	04.00.15	ୀ (୫) 335,830	1, 1,46Pp	J10871 J16108J33
Global Employee Share	11.08 1	15,905	1067.0	14.08,19
Parchase Pinn	1: 08.18	33,325	1049,3	15 08.20
· · · · · · · · · · · · · · · · · · ·		77,230		•
IMI Incentive Plan	07,05.15	19,421		07.05 17 or 67.06.1d
	09,03.16	917.458		აგიშ 10 or C94 5 16
	C9 J3.1.	- 53,897		04 05 19 or 09 03 20
	12,03,18	820,988	-	12,08,25 or 12,03,21
		2.461,794		
IMI Share Option Plan	22.03.10	19,50.1	645 000	22 03.13
	23.03 11	141 500	9. 1.86ი	.2J 03.14
	n4 96.15	2 "ନ ୫୦୦	980 676	1/4 06/15
	27,11,12	12 200	1007.33p	27.11.15
	12 63 15	30r , $C00$	1322.700	Y2 03 16
	22 10 13	74,(70)	1518 335	22 10 16
	11.03 14	302,360	1467.00p	11.03.1+
		1,135,950		
Incentive Plan (also known as Performance Share Plan)	22.10.13	3,418		22,10.16
Share Matching Plan	28 03.11	1,160		∠8 ∪3.17
Share Matching Plan	10 06 12	J8.234		10 05 15
Chare Matching Plan	09/04/13	4,296		(19004,16)
		40,720		
Total		4,054,524		

4.11.2

Schemes under which options are outstanding

The variable instruction of the matter term for each g(z) be above a possibility conserves

IMI Sharesave Scheme ('SAYE')

The converse of each time is used, but the Clobbs of the conveyse in the converse of the conve

Global Employee Share Purchase Plans ('GESPP')

If a prince of constronuzion in 2011 for the US in accordance. The Common et al US GESTES within the opportunity to buy shallow in Millar with respect in the foliation of the Common GESPP mirrors, the UK Shoresave Schenie in this amin'nt are movember easings for those mounts and control transition of three to two zons. The US GESPP as a operate with a small may be the UK Shores of Sharper in the aminor among account to sayings for those mouth it of the control detail on our total kind plan and the control the entended to be discretication the George Group of No further orwards in entended to be discretication the George Group of SPP.

IMI Share Option Plan ('SOP')

where option coveral, were made from 2009 to solid to a contour harvagers and contour other amplitudes under the SOP. These award in a not inby of to performance conditions, but are subject to a three year vesting period. The purpose of the SOP is to give selected IMF employees who are not exhabit or does took of the Complany, the opportunity to share in the conditions that or more as of the IMF shareholding.

IMI 2005 Long-term Incentive Plan (also known as Performance Share Plan ('PSP'))

emaids have been grounded to the Company's execution durinous said relected to not managers within the cacap. Access hose been pointed subject to utilities in particle and the other managers within the cacap. Access hose being printed to the defension promise and the particle access a chief the award was granted. No to their award is an be murther uncertible PSP. The outstanding PSP award, will exp. 6 in 2003.

4.11.3

Other share-based payment arrangements

the analysis are proportionally the property of the lates.

Share Matching Plan ('SMP')

The depth of the control of the con

Orginary conditions frace all about all block in plantal, therefore all orginal of the strategine of their trace, enter riskly a consistency as 1, a major or of 1000 control emballibors, consolutions exact on a block, in the torollot a material proceed, risk became as as to the surface of 1, and the force equivalent in another of the association than SMP, by enterplace consistency as a force more search acceptance of the small period are not

The performance inclusives, for SMP increming whom often reperturing upon the error in which the award was grantee. For tasher having, can be granted under the SMP.

Share Incentive Plan ('SIP')

The SIC cocon to the mesents of the Cibius's UK copyour as including the executive injectors. This achieves covers two second opportunates for employees to share in IVI's success, as follows:

- Partnership strates allow employers to mest op to the Carotics, maken in those part acpay, which is used to buy MHs larger.
- Free shares yill allows a great of states to comployed each grain up to tech statutory maximum.

Shared and incorping weeked under the SI hare not equipped to perform as econditions and offer to wheelthirds to enocytage on project to build up their shareflotsings with the Company.

The IMI Incentive Plan ('IIP')

In light of the expanying 2015 of both the PSP and SMP the Illn was into done to act at the Company's acted on the xecutive rangiters in centre plan. The IIP up a sea a numbrella plan which also withe Companyite grant different types of award to different employee groups that efficient way. The IIP is to be recent arm all to grant. Performing 6 Stare Avands in respect of endinary scores to the executive creaters and other aschibers of several management solice to perform on continuous. The IIIn reliable be used amount to grant Ben is Share Awards' below board level. The IIP also given the Companying about to grant the Stock Unit Avands' and Share Options', this connective stocked that Poutin ted Stock Unit Avands' and Share Options will only be granted to recover to specific observes requirements.

(continued)

4.11.4

Options granted during the year

	Vernber of opticus granted thousand	Weighted average option price	Nom sl exemisat le date
SAYE			
2017	Q\$	1106p	2020/2021
2018	100	1013p	2021-2024
GESPP			
2017	Q.7.	106. p	2019
2018	54	1409p	2020
IIP			
2017	442	-	2019-2020
2018	835	-	2020-2021

4.11.5

Movement in outstanding options in the year

	Options not granted at risk ost "			Options granted at inflicosti-	Total
	N-imber of options (thousand)	Range of option prices	Weighten average option price	Number of options (thousand)	Number of options (thousand)
Cost hamoling at 1 January 2017	5.068	4 1-1318p	11364	2,162	1,564
Exercisable at 1 January 2017	1,235	441-1528p	1126p	103	1.341
Grantea	81	1067 1106p	1091p	9-42	1.023
Exercised	195	645-1684ք	955p	82	277
Tapsed	267	845 1467p	10421	5241	78.
Outstanding at 51 December 201	1. ¹&	441-1518p	1162p	2,8 €	4, 120
fixerc scolinat 31 December 2017	1.3.10	431 1518p	11.18p	118	1.458
Granted	153	1013-1049p	1026p	1,222	1,375
Exercised	164	441-1322p	989p	68	232
Lapsed	153	845-1467p	1208p	699	852
Outstanding at 31 December 2018	1,555	645-1518p	1162p	3,257	4,812
Exercisable at 31 December 2018	1,156	645-1518p	1229p	128	1,284

¹¹ plions not graphed at microst metade obtions granted under the following subjectes: IMESharehave Scheme. Cloba Employee Share Pouchave Plans and
IMEShare Option Plan

Options granted at nitice. Lare those granted under the Portoniance Chair, Plan, Share Matching Plan and IMH haterited else i

.

4.11.6

Share-based payment charge for the year

The motivation of the engine of the instead of given frace plasses as a medial consistency of the process of th

the result of the state of the section of the secti

4.11.7

Share-based payment valuation methodology

Thustan is confirmed, each problem, and or other options granted are traveled as a confirmed problem, in tensor, each problem, and or other options, granted traveled in a Bharkett root is soften problem. The accomplishes used for unanted in 2001 and or other traveled at 300 and other traveled at 300 and other traveled at 300 and other traveled at 500 and other t

4.11.8

Other share-based payment disclosures

The congruence against an expension of the table of the formula of table is of the property of the property of the second of the congruence of the congruen

The description of the definition of the decrease of the mass of the decrease
Section 5 - other notes

5.1 Contingent liabilities

A contingent liability is a liability that is not sufficiently certain to qualify for recognition as a provision because significant subjectivity exists regarding its outcome.

Group contingent above estulating to guarantees in the normal cetalle of turshes S and other term, a positive 8 to \$13200 (2015), \$155 on

5.2 Related party transactions

Related parties are solely the key management personnel. The Board is considered to be the key management personnel of the Group.

	!	
	2018	2017
	£m	Ę in
Short remisemple considers	5.1	11.2
Scale incomparaments:	2.4	2.4
Total	7.5	క .ర

- Short term employee transity complies a construct round employers script possibly to expend to the year.
- Thor details of the snaked backet payment charge for well excesses with personnel, see section 4.13.6.

In one are no other related party transactions

5.3 Subsequent events

Events that occur in the period between 31 December and the date of approval of the annual report can be categorised as adjusting or non-adjusting depending on whether the condition existed at 31 December. If the event is an adjusting event, then an adjustment to the results is made. If a non-adjusting event after the year end is material, non-disclosure could influence decisions that readers of the financial statements make. Accordingly, for each material non-adjusting event after the reporting period we disclose the nature of the event and an estimate of its financial effect, or a statement that such an estimate cannot be made.

There vaire no adjusting hobsequent events after the balance cheef oute of 51 Documber 2018.

5.4 Significant accounting policies

A. Subsidiaries

The Group team careful concepts consequently for a seculiar medial of IMple social the mitties of extrate the schools of social
Subsidialles are concollected from the other or their or guistion, being the date on which the Groom addition, contain and contribute to be convolided at the original such a control contribution passes. Denote the original from the final data for or contribute or of the investor consists to obtain place to go, and the final data for or control process of the investor consists of obtaining the original such as the obtaining place in the control data greenest. The many of statements of obtaining agents or in, also control data greenests. The many of statements of obtaining are of in the proposal or of the control data final consists of the control data for a person place with the parent many and are based on or charter fear our trig process. All introducing for the data transactions, and thing unrealized for the contribution of the control data.

A change with permission related submetal, restand loss of control is accounted for as an equity fluescotion. If the Gloup loses control of end submitted for it.

- or in cospece of the assets find being an operative decycle the collection of model white, of the submittee $\mathcal C$
- densing ago the clarging arrosal tell my none at Infling all dest.
- dere logar es the contration from station difference religions in Equity
- recognition the tax have of the condideration received.
- recognises the activative of two investment educa-
- recognises and supplies in deficit in profit in loss and
- e_passives the patient's share of contioned size about recognised in office continency, a neighbor roll of soll of each previous.

Lax at only the variety as counting entires, would also be recognised where operations $\hat{\epsilon}$

B. Use of judgements and estimates

the preparation of linancial statements requires in anomal or its malo judgements, estimates and assumptions that affect the application of accounting policies or dithe reported amounts of assets habities income and expenses. Action earlies in a differ from these estimates.

i. Key judgements

Classification of adjusting items

Management has applied adjection to the selection of the Aboutative Performance Measures ("Al-Mr"), used in the Annual Report and Accounts. The APMs presented are used in discussions with the investment analyst community and of the Board and management to monitor the hading performance of the Group. We consider that the orderatation of APMs allows for an provide insight to the trading vietnment of the Group. The adjusting items, in the income statement in challenges to the restriction growths, special perform excits, gains losses on disposals of subsidiaries, impartment losses the reversal or gains for second accommon begges, gains on proyer, disposals, adjustion coduction from the details of the items that are classified as adjusting density.

ii. Key estimates and assumptions

The key estimates and assumptions concerning the future and other sources of estimation uncomainty at the reporting date are described below. The Group bases its assumptions and of triviales or information evaluable when the consolidated financial statements are prepared. Market changes or circumstances arising beyond the viorition of the Group are reflected in the assumptions, and estimates when they occur. Revisions to accounting estimates are recognized in the period in which the estimate is revised and in only future periods affected.

In pairment of non-financial assets

Any arms that it would true is an edge. The office and in various cases are specified as a power of the control
Trading provisions

The Group sets all we congelled highly tearning a products and which they use the lighted and original erection they begin expected with them is a risk of products replaining microtic tearning with the risk of products replaining microtic tearning with the risk or quantity. All with the received one details are they are not the training and the events. Manufacture of their constructs standards they are the

- perfexponencial parally class and the association to observe an archime.
- Flooring silentrand and minogenerity lies of force silentons and pre-
- forecast is at info considete and
- the given blood on the interpretation feet for vibrabilities as a content.
 The gitter of codes from pick of whitigother or a term as the expression.

The degree of dependence on laterationers in each training attendence in which is publicative. The amounts of the training provision in ecogolise attendence entering entering to deroll acquired and other provisions are duries admissed to Section 5.1.1. Section 3.1.2 and Section 3.6 respectives.

Employee benefits

The present side of the Group's defined prenefit pension paint and other post on playmen. Length side designment in a gardianal sequences. An extression assume the arman defection action development in the tuture. These include the determination of the discount rate inflation ruture salary nurseases intoffally rate, and other pension increases the essentially rate of a description used and arrays is of their sentiany of the salary nurseases. The other conjugates are fixed on the conjugate pension in creases the observation of the conjugate pension in creases.

ii. Changes in judgements, estimates and assumptions

"A magaziners have rein sense, the key jurgoments, and estimate appropriation of as the 2017 Annual become not Accounts and can make that path of orders and to color than the order to an extensive that general candom the satisfactor of the option of the

Valuation of acquired Intangible Assets

In accounting tor busine a combinations, the fuer thace assists, hards and contingent liabilities are converted to be measured at their fair values. In particular, an estimate has seen made of the force astifictive sales under precious fing commercial relationships, which have been denount add an appropriate descent can be value to confine and beautiful and varyindes. Betals conforming accounting and brains and brainess conformations, see a little dansection 3.4.

C. Revenue Recognition

Recentive is recognized when obligations under the terms of a contract with our continuer are satisfied. This generally occurs when the good, are transferred or the sentices are provided, to our customer. Revenue is measured as the amount or consideration we expect to receive in exchange for transferring goods or providing services. Sates and other taxes, collected from customers are excluded from revenue. The nature of the equipment, water and other contracts into which the Group enters means that:

 the contracts, usually contain distinct incrtoimance obligations, each of which transfers control of the goods to the custon or Where such distinct performance obligations are present revenue is recours each each element in accordance with the concy on the sale of goods. The product of the prod

A core into the expice the cognitivation would state Groups be expected with groups of the origination of the expiration of the expiratio

i. Sale of goods

The constraints of the contract of the contrac

The through of the transfer of contents to consent to the material depending on the nature of the product. But what the natural of the curtical for size Sales made on territors from the natural frame of the curtical states required as received when the Group reason modified the ratio and a states required to the factor of the first of the first of a base best of the material of the first of t

ii. Rendering of services

As protect above, recently from the rendering of some as a read congress of interesting to the total contract value on a generally provide district short-term or one off basis. As cordingly, recentled to add the contract when the services conglete.

Where this in not the case, is canon how service increased district opinion in propertion to the chape of consider contributes and to be be extracted at

The stage of completion in uses a grown derended to the contractind performance obliquitions with each separate curtor, or and the costs is correct of the contract to date in comparison to the total oracle) tooks of the contract. Revenue reading from more constructions of the contract of the stage of completion on the motal atom valents they are no contract to the stage of the goods in when case, they are recorded to the goods in when case, they are recorded to the contract of the goods in when case, they are recorded to the contract of the goods in when case, they are recorded to the contract of the goods in when case, they are recorded to the goods in which case, they are recorded to the contract of the goods in when case, they are recorded to the contract of the goods in which case, they are recorded to the contract of the goods in which case, they are recorded to the contract of the goods in which case, they are recorded to the contract of the goods in which case, they are recorded to the contract of the goods in which case, and the goods in the goods are case, they are recorded to the contract of the goods in which case, and the goods in the goods are case, and the goods in the goods are case, and the goods in the goods in the goods.

III. Combined services and goods

When a transaction concercs a surely of goods with the procession of a significant service distinct performance obligations are identified and a cogniser in line with the applicable policy of the service is essential to the renctionality of the goods supplied then combined performance obligations, including the proxicon of goods and services, are identified at the lowest accelored the transaction princip, aflocated to early performance obligation on an appropriate basis. Prevenue from a sense that is incidental to the supply of goods is recognised at the same time as the revenue from the supply of coords.

D. Goodwill

Goodvall's rotally measured at cost being the excess of the aggregate of the acquisition date fair value of the consideration, transferred over the net identifiable amounts of the assets acquired and the liabilities assumed for the business combination.

Section 5 - other notes

(continued)

After a being opinion ignorally is any island at less locality geodesic required in a balling as a fact the process of impairment in string geodesic required in a balling account root of the other transfer the attention of cash general rounds of the effect of the Group count account of the other transfer the other transfer the other transfer of the other transfer transfer to the other account of the other transfer transfer to the other account of the other transfer transfer to the highest state of the other other account of the other other accounts of the other other accounts of the other othe

Where goodwill forms can of a cannegenerating unit and part of the operation within that control discounts of the product seed is at it with the operation of the operation when once the night enemy of lower in the post of the operation when once the night enemy of lower in the post of the operation. Concernition research in this circumstances is necessarily as a post of the operation of the ope

E. Intangible assets

Inturing bik, assets, are such as perfor the notes to this color one, between considering the cosets can here or incrementaging as set. And the the of a number of actualled intringible assets is timated as an adjusting item as described near the Section 2.2 of these accounting policies, because of the incremit colorists. The accounting policy to grows a subscribed in accounting policy to

i. Research and development

Expenditure on research activities, uncontained with the prospect of gaining new scientific or technical to ewiledge and understunding us recognised in the income strange of as are expenses, a movined.

Expensible on recolors and active is whereby released testings we appropriate applies of design for the production of new or substantially improved products and processes as capitalise, profided benefits are probability, cost can be reliably measured and substantially and early if the product or processes sections and the Great has sufficient resources, and intention to complete development. The expensions countained includes since out or materials, direct laboral and directly attributable event ends. Office development expenditures can expend out a recognised in the income statement as an expense an included amountained development expenditure is dated at cost less accumulated amounts from see belows and impairment losses use accounting policy disponing of a facility and in the other acquired or other remarkance category of intalignale assets depending on its origin.

II. Software development costs

Software application, and systems to at memorian integral part of their next computer equipment are captained on initiable cognition as intengible assets at costs west congress. The process opice placetim, the afficient posts increased on or velopment of the less title buring it into one collocating initial secognition, software development costs are council at cost less any accomplated amortisation (see below) and accomplated ampairment losses (see accounting policy (Impairment) and cremitabilities are concerned as a complete appairment losses (see accounting policy) of retaing the assets depending on their origin.

iii Customer relationships and other acquired intangible assets

Customer relationships said office intengible assets that are acquired by the Group at part of a basiness combination are stated at their rainvalue calculated by reference to the net present value of future benefits accrosing to the Group from office asset, discounted at an appropriate discount rate. I expenditure on other internally generated intangible assets as accognised in the income statement as an expense as incurred.

iv. Amortisation of intangible assets other than goodwill

Amortisation is charged to the income statement on a straightenic basis tother than for customer relationships and order blook, which are charged on a sum of digits basis) over the estimated usoful likes of the intangible assets. Amortisation commences from the date the intangible asset becomes available for usio. The estimated useful lives for

- Out talks of the every more costs are the effected for entropying asset wishall, a appendix of the cours;
- Software delicity ment cost, and to direct the diaproper on an appropriate allan
- To tonce relation riple are the trainful elintarigue asset up to 10 to asset.
- Other interoble as etties log og reder politik bland i indiriots peli akting beidt hamageble as af eg to 10 cears.

F. Financial income and expense

The sum of the control of the interest of the sum of the following of the control
Financial exponsic completes interesting able or bisenumers is trated using the effective interest rate method, the interest related eigher to tide ratios, and to see on the rotating trainer of. The architecture of the new temperature of the power of t

Lat the second is obtained to defined benefit pendions of ones, repulsions the α , unless derivative the ofference netween employee penetriples lead the and the compacted bringst plantagers.

Black value of an executivatificable to the acquisition over the force of production of an executivative education as substantial period of fine as quitoesty for the interded use of calculations are expected as a set. At other points, og coats are experience in the period toe, or calculation as growing coats, are expected as a set. At other points, og coats are experience in the period toe, or calculation as growing coats, consist of interests and other coats, that are entity as an increased, and other coats, that are entity as an increased, and other coats.

G. Income tax

Convertifies payable (occulable represents the expected to payable receivable on the taxable income for the year, or institutions ensured on calculating the receivable of the balance is not date and taking the account tray againment as a specified point veries.

Deterred tax—provided, using the bidance offset method, on temporary differences between the carrying an ounts of assets and liabilities for that call in porting places and the amounts each for taxation our costs. Deferred tax is not independent for the following temporary differences of temporary to the operation of assets of months in a function for each tax is not a business. For binition and that affords neither accounting nor taxable partition differences claiming to a committee in subsidiary in to the extent that the timing of the reversal of the offset in the foreseeable tunine. Defend tax is the expected at the tomatic that are expected to apply when the temporary differences recosts based on the tax taxs that are expected to apply when the temporary differences recosts based on the tax taxs that are not been expected or suin tarabance concluding the balance enect date.

A deterred tax asset is recognised to the extent that it is probable that tuture toppole profit in libe at pubble against which the temperary difference can be oblised.

H. Foreign currencies

i. Foreign currency transactions

Mobetary issety and liabilities denominated in Faragn currencies have been translated into steeling at the rates of exchange ruling at the Educace sheet date. Foreign exchange differences airling on translating translations at the exchange rate ruling on the inascation date are reflected in the income statement. Non-immetary assets, and adultities that are measured at inclonical cost in a foreign currency are translated using the exchange rate at the cate of the translation. Non-immetary assets and liabilities denominated in foreign currences that are stated at fair value are translated into sterling at foreign exchange intes ruling at the balance sheet drite.

The same of the sa the control of the co ii. Foreign operations

THE RESET THE LAST RESIDENCE OF THE PARTY CORPUS OF THE PARTY OF THE P A STATE OF THE STATE OF THE STATE OF The second of th

The state of the s Walter Berger The state of the s The transport of the contract Company of the State of the Company of the

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- Determine the contemporary in the second transfer of the transfer of the contemporary of the and the angle of the control of the the of the same a many and the contract of the same contract of same as the same contract of the same as the same as the same contract of the same contract as because Deem it sie, not chessy ratiol of welliger, are untially as copin out it to, which individually then say that cools, we consummed in problem use one of the would 3 the order to te the recognition, charges in the case of cust definitives and gains of locative dathor settlement are recognified in
 - registeritioner and other interest they may be making as a competall, held at an others cost using the effective interestrate method. Cherotille and ten an emperation and the empered a green rate of a long three deep to be good and the neither a rate of the control of the rection of the control of the contro on affective the containing about if the long term had a reducted by it is at you in
 - Trade म्हर हे जीवीहर वाह डेट्सेंहर्स से १००१ के एटसेंट्र एटसेंट्र वेटर वहां वर्ष के सम्मानाहार्य About the desperance of the first of

 - Fight of total and lab domine to and are continued in the name of the continued of the co Track transfer the writed at costs. the Group become a party to the contract all persons of the resument
 - For all to have the threshold as a second of the same of the distriction of the second of the same o THE CORT OF THE PROPERTY OF THE CASE OF THE PARTICULAR TO THE PARTY OF THE CORDS OF THE PARTY OF when more stated ent

1. Hedge of monetary assets and liabilities, financial commitments or

Where a contrat we transcript material and release are an employed. the forest, exchange or were connected that electromagnity and electro moretar, coset or habity mammal committee to a force and transaction but does not next the enteres to quality for had go accounting under IFRS of no of galleng countries and placed and only of their less thanks to the countries in far value of the freshing methorical control coups sorting of freshear the ome

Where such a demander is a formally designated hedge of a forecast frame ichien. for it, country purpose, movement on the take of the demand in المراجعة كالايرادي recognised one by a other compacts one one of the extent the resign is and the the Constant assures the other, one of the nedge expected this value of the amount to be received, and the movement in the faccolor or the domaine designated as the bedge.

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THE ENGINEERS OF THE STATE OF T ii Hedge of net investment ii folgigh operation The state of the s The second section will be a second s The sector was the present the section of the secti more than the second se Company of the control of the contro MORE PROPERTY OF THE RESERVE

thermal ending anset in the coinsect includes the rational sector of the endings. K. Property, plant and equipment

Bernstein geste Part unt empfreit der empeste Centres der im Schot Aprile after a proposition of the British proposition of a start from a

There of the extra Special county and expenses of the special property although the transport from the control of the cont The spiritual of the sp to Charles that do not, and let and aft the front of a comment the Contrade of folial interpolity when the full as a father of a

Toping believed (1 majorite the answer statement and strongly in 187 and house refree to the control of the second of the s That of some parties and consequences with the based of their controlled rively by the controlled riveled rively by the controlled riveled rivel Child the rollinguist carbon.

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. BRUSE WHERE THE GROUP DEPORTING SAID REPUBLICATION OF THE BURGEST OF THE L. Leased assets councides are classified as france leaves

exact that exhibition to describe a second to decrease a classic to the attention which has both a few rates a few file and of the place of AND THE RESIDENCE OF THE PARTY OF THE STATE and in paintient kinger the accountry painting and in paintient kinger the accountry painting the painting of
Post of the International Section of the Confession the Section Confession of the Co

Least received in color and are incompleted in the income statement over the Detail of the lease times and itterest systematic tresticute state as a fine trest of the lease times and the lease times are times and the lease times and the lease times are times and the lease times and the lease times are times and the lease times and the lease times are times and times are times are times and times are times and times are times are times and times are were on a comment of the least The regards of teach of heart feet a feet ed the by the Group the operating leavens.

tive time, are valued at the larger of cost or direct technique value of a process the wing share of the Group's specificates be left too test off FIFO: and would did overage and odds ups in any layer I be aspect of water t Brodings and failed Cordinales Cost in targets aprented temper of broadings. and the appropriate preportion of pices in tion overseads

N. Impairment

His wifers the same persons and present the second of the second ones. See a company with the cuttain a part of the cuttain and the control of the cut of the cuttain and the cuttain policy thousand are received at each halance sheet date to determine whether there is any note ation of imparment.

Section 5 - other notes

(continued)

is to well-all report on the exists, there is requires we cause of the assistments as a subcurrent specific generaling can is essent and for in particle look, is use organised about the containing and on and of an assist of the arm potenting and oxide order to second and successful the page and are separated on any other two ments of the page.

For goods thank at a transaction type and the recase the reading place of the properties of the explosion of

Calculation of recoverable amount

The recover cook concern of the Greap' indicationables of the first of fices and the design of the percent value of expected fit as a path transfer of the engine of the observables of the engine of the observables of the engine of the engin

The recover able a nount of other abjects is the greater of then to calcule especies to service disclosion as expressing value in a coan individual is sessment in a decent the estimated fature. Ash however, generated fature can case senterating and their obsport the latest Carolip force as thank extrapolated using an appropriate large term about the fate for each coat goographic loop term GDP growing. There are to according to their present value using a pre-tax absolution at that effects correct to an educate fate their present value using a pre-tax absolution at their telephone and the estimated about the fate that reflects considered to their present value. That they appropriate particular given uses of the investment of the proposition as an educate as discounted to a control the case mannagement in the end of the third about the discounter that does not generate agely independent cash inflows. The recoverable amount is determined for the largery independent cash inflows. The recoverable amount is determined for the largery independent cash profiles and the efficiency of the largery independent cash inflows.

ir Reversals of impairment

A dequired by IAS SE Timb among that active, any impriment organization about the activities to callest mander assets an impairment locally reverse diffial the basiners should date there are inclinations that the loss has correspect or no longer exists following a change in the commuter two displacements the recoverage cancent.

An impairment lous proverced only to the extent that the assets carrying amount coes, not exceed the carrying amount that would but a been determined, not of opposite afternior carried and in a impairment lost paraberning organisms.

O. Dividends

Final disidends payable are recognised as a liability at the date of which they are approximately the Company's shareholders or by the subsidiary of shareholders in respect at dividends to non-controlling into it. Intermit discloses physible are recognised on the date they are occurred.

P. Investments not held for trading

Proestment, that are designated as being bot hold for freding are nitrally recognised at this value. Subsequently the lar value of the investment is reassessed at each bullioners need date with movements in the fair value recognised in other comprehensive income.

Q.Employee benefits

i. Defined contribution pension plans

Contributions to defined contribution pension plans are recognised as an expense in the income statement as incurred.

ii. Defined benefit pension plans

Trie Groups not object to on the specific readment behalf them steep at this colo il scot separatzi vice que riptanti per firmat na triciono in tratitata e benefit that etsological basis harped in action to their solds is althe conseit and prior problems, that benefit is described to determine its present in use, and the tail value of any plan appata are despited. Hast sent de costa vicine logicised in profit on loca on the existency the disterior the plan arrangment or outsuitness. and the date that the $2 \cos s$ recognises in the larger rate $s \sim ts$. The area point to terrother on that the barance shoot cate on high quart, it in position bonds of the appropriate corresponding discondinguism approximating transc of the Group's enligations. The concluding is performed by a quartition actual, suring the presented and expand ethod. When the calculation reliable in a perabset to the Group, the recognised boretic, instead to the present, raide of an tatore retains from the plan or reduction, in future contributors, to the planand restricted by any relevant assets diggs. Any depict or many by the tax admortes in the original or a mind or a surpus could be negleded by the Chaupits in income tax,

When the benefits of a prantate improved the expositions relied opinited intendeded in the income state nort. Remnéasa émenting any analossa arrando opinist branched doy in equity, and disclosed in the statement of comprohensive income.

iii. Long-term service and other post-employment benefits

The Group's and obligation moves out at long term, we are a translation of compositions are obtained to the propositions is the amount of financial and propositional and above move cannot protect out their service and except that propositions. The characters π_{ij} also be a considerable proposition of a constant and the proposition are also because the proposition and the discount of the present rate π_{ij} and the fact value of any π_{ij} are discount to the discount in the model of the proposition π_{ij} and the problem of the proposition of the proposition of the example of the examples of the example of the example of the examples of the example of the examples of the example of the example of the examples of the

iv. Equity and equity-related compensation benefits

The Group operator a number of energy and equity related compensation benefits as set out in Section 4.11. The fair value of the employee services recoived in exeminge for the gaint of the operators is recognised as an expense each year. The foto amount to be expensed over the vesting period is determined by reference to the transation of the options granted, exempling the impost or any non-market vesting conditions for example, profability and sales growth largers. Non-market setting conditions are inclosed in a samptions about the number of options that are expected to become exemistable. The fair value of the options that are expected to become exemistable. The fair value of the options a determined these continuous places. Place Scholes option process model.

At each barance sheet data, the Group revises to extinuate ϵ of the number of obtains that are expected to very, if recognises the impact of it energiason of cognitive trivates, if any, in the income statement.

For receiver such shares, the proceeds received not of any directly attributer to accion costs are credited to share capital indicate round values and share premium when the options are exercised.

Directors' Report

The directors present their report, together with the audited financial statements, for the year ended 31 December 2018.

Strategic report

The studieg passion of a month traveler are to be a validate. Construction of a

Strategic Review	Frequent product
Commentary provided on the consolidated income statement	15. s. 85
Commentary provided on the consolidated statement of comprehensive income	Thigh, diet is
Commentary provided on the consolidated statement of changes in equity	 Frys tetota
Commentary provided on the consolidated balance sheet and the consolidated statement of cash flows	Flagr (89 Joh 91

Results and dividend

To estimate consortation in one of denient is shown in place to despite the operation posts anneanted to 6266.25 (section 20.0 9) that diploid before consorted anneanted to 6266.25 (section 20.0 9) that diploid operations are out to the 5.20 Section 20.0 9.98.0 (ms. 400.0 9).

The orientors recommend a trial displand at Delbu per share (2011) 25 2p per share on the ordinar, share a graph particle share the share happy at at the Annical General Meeting to be bed on 9 May 2010 on 17 May 2010 on the delbudges on the register at the less of pasines. In 6 Neal 2019, legistrary with earlier in a deposition at 14 6p per share paid on 14 0eptomber 2018, this that displays the hing the total one pation to the positional 40.0p per share 2011-339, to be a make?

Research and development

See Section 2.1.5,3 to the triancial statements or page 91

Shareholders' funds

Snareholders, funds whereas of from $\Omega_{\rm MH}$, the threshold No.1., a Epoplish of St. Devier Box 2018.

Share capital

As a 151 Occombinations the Community's margin operation present a single cross of share impated which was disclored made and share of 28.4. To exact. Data is of the characteristic capital of the Company are not reut in Section 4.10 to the tinancial statements on page 16.4. The Company coordinate shares are listed on the London Stock Exchange.

The Company has a $L(x) \in \Gamma$ Action in Topositar, Occupit (ADR) programme for which Outbank, N All however exposite. See page 164 for further details

As at 3) December 2013, 1,368,191 statics, were held in an employed fruction in each relation to clerk, ricexecutive indention plants recreasing upon of the index share capital (excluding tions as shares, at that time. The independent trustee of the trust has the state rights as any other sharefulder other their as specifically restricted in the governing trust deed. The EBT has agreed to varive any light to all exidend payments now and in the tuture. Participants in option is herries do not hold any voting rights on the shares until the date of exercise.

During 2018, 63.152 new ordinary shares were issued under emilloyee share schemes 63,152 under save as you earn plans and nit and nit exercises slare plans. Shares acquired through Company share seem of and plans rank equally with the shares in issue and have no special rights.

The rights and obligations attaching to the Company's ordinary shares are set out in the Company's articles of association, copies of Africa can be obtained from Companies House in the UK, from the Company's website or ny changle.

The symbols of the energy of the answer masses of the orbital subspace of the energy o

exident of the property of a contract there is a first of the Company of School of the Company o

Sample Chairmed Light in the harmonic manadem while that, in law ormagine but the diagnosis in relating of the Constitution propose in John the or Amhibi General Meetings Wathing rights for ordinary states the british thear as also be commenced the treasure. Harmonic many managine harmonic description from the ordinary managine by the energy of the ordinary managine by the ordinary of the ordinary managine by the ordinary of the ordinary ordina

impersary many tribute on the transfer or similarly manys. The complete other halo

- certainnesmotis is as may taken the restate od enginesis or, kilos land requestions of klocket planners on trading seasoned.
- purpose to the Company set a closuring so to a needs, the director
 and contain employeds of the Company require a process, dealing the
 Containne's shares.

Indicompany is not as an other, terminant onto between shareful is that may result in restrictions on the transfer of ordinary thater or on oring right. Note of the ordinary shared company and specifically all regions to the ordinary of ordinary shared in termination or a single gradual that copy to the ordinary shares cold in tension. Electronic and paper proxy appointments out using a shartness cold in tension. Electronic and paper proxy appointments out using a shartness contact the recovered to the Company or general meeting or subject to the Company. Farticles of association any adjournment thereof.

Treasury shares

The Company, was granted furtherm at the Aemick Seneral Meeting bridlers of May 2018 to purchase up to 01.204.215 or its crain of 1 bridle of 28.4. The orbit This authority will expire at the conclusion of the best Amicis General Meeting to be not dion. 9 May 2019 Indiano share looked will be insked to give a smillar authority, details of which will be one error the Norce of Aemick Grindral Meeting.

what S1 December 2015, if 1018-830 ordinary string a month of cable 34.0% (1095) were finld in treasure regard only gibbs of the isolated share could be account gibbs of the isolated share could be treature that the Thampswinum number of shares field in treatury during the year ended wit December 2015, was 14,248,836.

Substantial shareholdings

Information provided to the Company pursuant to the Diuclosuse Guidarce and Transparancy Rusas is published on a regulatory information recycle and on the Company's website. As at 31 December 2018, the following voting interests in the ordinary share cubillal at the Company, disclosuble calder the Disclosure Caudanic and Transpareds: Roles Jaro been nothed to the Company.

	% Held¹
Massachusetts Financial Services Company	13,03%
Ameriprise Financial Inc	5,931.
Standard Life Investments (Holdings) Limited	4.97
Legal & General Group plc	3.03°r

As of the date in the notification to the Company.

Directors' Report

(continued)

is, a consept to \$1. For one ser 2018, and op to the mater of the Period City Charges in the recting interests have been controcated the Point period of a consideration that is so an expension of the Point period (Albert Company) and the Point period (Albert Company) has noticed as noticed as in their Locking to 10.35.

Purposes Emitte (Partnership), as noticed as increase in their Locking to 10.35.

As hims for the opening in a ward there are no persons as wall some certail tracking and or Company other them those sent diaments.

Statement on corporate governance

The regular disclosures are lead, need in the Corporate Color many of Report or pages 54 to 59 and are inconcentred into the Directors (support by in the color

Employee engagement and diversity

Exercision is made to the ore that applications for amployment from disables on process, as it is, at 11, any considered and that disables composed from equal or portantly in training is one of soon praining and proposed. Earther inside we intaining to employee devices, employee engagement and related position are set out on pages 55 to 39.

Details of employee sinale achomics are without in the Ison uneration Seport on page 188 and missiscion 131 of the triplicity discovery louisings. 139 to 102

Health, safety and the environment

If is calcular policy to improve certal noisty safe, and seedly, we surgice solds to an discoperate leaving in an energy leaving teams of interest.

Our deabor reporting grade formes CO in performation was enpasted in 2018 by the last spirition of Birnhar 2016 (-6) .000 (2017 (-58.5%)), 2018 (-63.6%) Chipapide for the runs explaining Birnhar our 2018 only one which the could constitute a Birnhar our 2018 only one which the could constitute a Birnhar our explaining of CO incremental grades of and to feel constitute amounted to 1 (-750) termes. Contributed to 22 emissions of CO increments to 45.25 Hornes one our behalf to provide our electricity amounts to 45.25 Hornes.

In addition to gross tonines of CO α , we report CO α intensity whitive to δ in their sales, our result to 1.2016 is 33.0. On a like tor like basis excluding Blimba, CO α intensity was \$2.5 for 2018 which is an invito-terment relative to the \$3.9 we achieved in 2017 when related on a constant currency basis (2017 reported figure of \$3.4).

We plan to drive further smargh in our CC consistency, improving continuous, the condition of our sites and once in a processes are consistent statements.

Our CO e accounting methodology follows PEFRA guidelines; and includes all material emissions across IML See page 42 for further CO e and energy efficiency details.

Political donations

No political donations were made during the vest-

Directors

The membership of the Board and piographical details of the directors are given on pages 52 and 53 and are incorporated into this report by reference

The riles for the appointment and replacement of directors are set out in the Company's ratibles of ansociation. Each new appointment the Roard is required to stand for election at the next Annual General Meeting following their appointment, in addition, the Company's articles of association require each director to stand for re-election at least once every three years. However, in accordance with the UK Corporate Governance Code 2018 the 'Code') all directors wishing to here again will submit themselves for relection at the next Annual General Meeting and are recommended for relection.

Qualifying indemnity provisions and liability insurance

The common maintains amount as a motion, and others the lift, in course and include to or merck injuries from the mountains of the course of t

The Circup operators pension schedules in the UK which is a line determined disconsendative employees and former completes of the Coop. The corporate trustice of the persion schemes is fill Pension. Trust I more also building of the Cooperaty Could grope uson set one indemnity areas are such that it designs a defined in decision 28% of the Cooperates Act 2006, went in force for the following decision of 28% of the Cooperate from a ratio so for the benefit of cooperate from a cooperate to stee of the pension a Change. These indemnity provided a cooperate to stee of the pension a Change of the force of the corporate from a director of officer of the corporate froster of the pension is sheared.

The Group also have malaried hindly arts qualifying internets, provision is so that use it is so that 2% you the Companies Act 10000 in the or of codes in millioners who a scharge respect substite? The Companies without provinces that was companies and these indemnities and or or or in the basis to the oboxe.

Role of the Board

His old of the Board is

- to propose the found-term sourcess of the Company so the benefit of the more thans;
- In understand the develop of key stakeholder validate, ety criga, enough mind unishes.
- to set mentor the Company studies, purpose and that ay and entitle that the evan his orthograph algorid.
- to select and appoint the Executive Committee and ensure that the necel sary ecouncies are available to then.
- to ensure that the Complety's obligations to shareholders are and endored and met.
- to compositive efficial readership and high ntaneards of behaviour and to oversee governance, risk and the control on recoment land.
- to ensure that the Board has the policies priories as a intermation to exind resource. Throads to function offectively and otherenty.

The Board provides readership, direction and governance for the Continuity and exerces business and menagen not performance. The Board has adepted a continuity governance framework which defines Board rate, and not does the left of matters rescrived to it and written delegations of a thick for its committee, and the Executive Continuities Board rescrived matters include attractegy are key areas of policy, major operational and shortegy acts with a superincent sweetness of an attended that government does as and material changes in the organisation of the Grootice.

In the IMI Corporate Governance Francowerk in a red in 2015). The Boradings clear I refined in waters those matters which are resurbed to it and the respective delegated authorities of its committees and it not also act water limits of authority for the Chief Executive. The Group have a clear organizational structure and well established reporting and control disciplines. Multigers of operating units assurance responsibility for any opensional authority and the high degree of authorities in the minimum growth of dear rules policies and delegated authorities regarding birs, ness conduct, approval of proposals for investment and material changes in operations and are subject to regular servici management reviews of performance.

Division of responsibilities amongst directors

Chairman

- Emband by we was it and this ing the can year and it in hor.
- Consequence to promote a respect to the following control of the property of the promote the promote that the promote the promote that the promote the promote that the promote that the promote that the promote the promote that the promote that the promote that the promote the promote that the promo
- In a final Expert A Ministry of Net Year Service and Factor of the responsible of Net America, serviced that the register of the Control of Services.
- de septidisco dade e al perdebat per pour de viriete ou place.
- Search griegologien obligen getrechten der nach der den Schiegen
- populational associated in the engineering and control of the engineering.

There is a character, and the upper liber, before the Country of a Coefficient Exercise, which is reserved in a MDD about the Country of further as approximately the beset this varieties which is an approximate the provided form the country of the members of the Broad part of the country o

the community responsible for ensuring that the bound mention of each of a ligger pointerage may and that adequate internuction of the compact of the surject of the surject of the Converse Score fact, who also are also to ensuring that the Bond discrete in the colored control of the control

Chief Executive:

- · least ship of the Execution Center Bee-
- descripping pasimes, planul and strategy for consideration of the Board and mile memoring the insine.
- communicating to the proble within the Company the expectations of the Reard in real on to the Company's culture, values and behaviour, including ensuring the highest complained and go lemances tandered.
- buildir a ricinative operational menagement team and de-eloping the organisation structure
- re-zailling, bliest becomment and succession plans

Directors' powers

His parties of the directors, we determined to JK log saturated the articles of association of the Corse and in reach from the tensor. The directors were automated to ask and a size ordinally shares and to mide market parties as of the Company to ordinally about by resolutions, of the Company packed at the Annual Centeral Masting held on 3 May 2018 by the pushing of new resolutions. If incorrect of the new ordinary shares of 28.4 operator. The current authorities we organized that the conclusion of the next Annual Centeral Masting to be not then 9.4 May 2019, in which new sufficiency solice sought.

Further details of authorities at a Company is beeking for the allottine it issue and purchase or its and may obsites will be set out in the deparate Notice of Annual General Medicing.

Directors' interests

The interests of the perconding original the interests of any connected perconditions who were directors of the end of the year, in the phase capital of the Company and their inferiods under share option and in orders subonies, are shown on pages Θ to α .

Management of conflicts of interest

The Company's articles of association include certain provisions relevant to the activity of the Boled and its committees and can be viewed on the IMI website. These processors include requirements for disclosure and approval by the Rome of potential coollects of interest. These procedures abody, interical, to external directorulous about in the Board's new that tirey operated effectively during 2018.

Harris process as well as a control or or and well of the formation of the control of the contro

Change of control

The Donalogy Consistance and consequents to inclinational degree rests from the appropriate of particular and remains the analogous from a containing of a consist of the Cooper soft flowing a test contained scalar accordance of the appropriate containing and accordance of the soft energy of the so

Profile exploit of a case great control of the Consease, the Geologia in the first of Consequences as well no consequences growing from Society and the consequences are the control of Consequences and the consequences are consequences as the consequences are consequences as the consequences are consequences as the consequences are consequences.

The Company one cost have agreen entrovitinal innector or encourses that would provide conservation for longistic soft office one explain on the provide a unting from a tasky report hough the provide of soft Bio Company conversion because a description to allow awards granged to the fibro sand one provides without some softeness of continues or our courses.

Information to be disclosed under Listing Rules 9.8.4R

Listing Rule	Detail	Section reference of financial statement
9.8.4R (1-2)(5-14)	Not applicable	
9.8.4R (4)	Long term incentive schemes	4,11

Internal control

The Board has re-possibility for oversight of the Group's surface obtained in that the control are continued that the control are control is that the control is a control of Gode and relevant best practice group eliablishing the Entire on Best flog Control of Specialism (Control on Best Macroperior). In ternal Teatrol and Related Expression Business Exposition.

All operating units prepare for and operation and lorerants with there reserved in Hotelfilts, the Fixes at a Committee and provided for increasing the Brand. Performance against forecast is continuously monatorer at monal, invotangs of the Executive Committee and, on a quarter, there is by the Board Minimum standards to recounting systems and continues which are documented and no more due promulgated throughout the Group Confed annual reports are required from sense executive; of operating units, continuing compliance with Group Internal reporting requirements. The internal add therefore, Group Ansurance, operate and litting programment furthermal assurance on site reviews at selected operating units. During the particular all distributes been caused out in conjunction of thinking is expensive at writer range of bits ness miss and facilitated a greater sharing of best practice across the businesses. Additionally institute operations are carried out by bening Group fill ance personnel. There internal assurance processes are co-ordinated with the outlith of the Company's external auditor.

Capital investments are subject to a clear process for investment appraisal authorisation and post investment revew, vite major investment proposals referred for consideration by the Executive Committee and, according to their materiality, to the Board, In addition, the Executive Committee regularly reviews the operation of corporate colories and controls including those relating to etrics and controls including those relating to etrics and controls matter, it casality activities, a wireamortal is stics, the afth and safety. Further

Directors' Report

(continued)

recorders taxation insignific area resistant. Conjugano constitutumba i a reporte care area care reace, crimita e same Poucit to Avait Conjugation mitigo emitto Executso succession, to emitte control is succession area care homomistic because in red.

Control procession are dynamic and continuous improvements are made. It can be then to the changing in inposition of operations and to make collisions changing in a particle of operations are the maken of control of the process and should be some operations to the index of control operations. The operations declarate operation and the headers and control declaration packs as that enchanged and control operations only on the operation of the control operations are some first operations of the control operations are some of the conservations are some of the conservations. The control operations are some only only only one operation of the conservations are some only one operations are control of the conservations.

Tiles uph fine and closes outries if Lees, the Boral time consistend for effectionness of all agentic air expects of ment all entirely of the sea. 2018 also up to the pate or this Annual Report. The Boralo believes that the Group's existence into his control suitch is designed to receive intheir trop elimente (SK, previous responding bot not all solute as tural religion fire-tending estatement or this

Financial reporting processes

The use of the Group's accounting that adjust prescribed reporting recoverient, by timing a forms, throughout the Group are in port in the ordining that the Group's accounting police and of an accident that internations is propriately received and historical association of the opening process. The unit of a standard reporting process, or a first ordination of a standard reporting process, or a standard reporting process, that is sufficient to provide in a constitution that the transaction of the constitution in the ordination of the process that the process of the process of the constitution of the

Viability statement

In a corrange cannithe UK Corporation Covernation Code, the erector along an account the Corporation over a relevant period taking and account the Group's francial and trading point or all summarised in the ventical Report, the principal risks and or contentes set tool on pages 46 to 49 and the five-year Librarians plan reviewed by the Board in September 2018. Based on this association, and other matters considered and reserved by the Board it is directors continuition that they have a reasonable expectation that the Company with the aide to continuit in operation and meet its liabilities as they full director the period from the date of this Annual Report to 31. December 2023.

The piecetors have determined that the period to 31 December 2023 constitutes an appropriate present over 1.1 is hitternally. Its assessment of stability. Whilst the directors have no masor to beteve the Poir pany without he salter over a longer timing housen, the five consparied to 31 December 2023 was encounted to along with the Company's business, and strategic pionning thing housen age is a sensible period for such as accessment. It is believed this period provides reachers of the Abrillad Bopert with an appropriately long term dewivith which to assess the Company's posses its although future outcomes cannot be predicted with a main.

In making its aspessment, the Board recognised the principal rules tacing the Company, including those that would throuten to Lucines amount future performance, solverey or liquidity. A see many of those risks can be found on pages 16 to 49.

The five year business plan was used to a sea the headroom on the Conipany's facilities and to stress test origing coverant completed under sections where its principal rilks materialise. The analysis considered both froming business finds, such as reducing revenues and margins, as well as one off covert lincks such as product recalls. The Busine also considered the Conipany's ability to raise capital in the tribute, as well as note the origing actions undertaken to prevent occurrence and the potential actions to mitigate the impact of any padicular risk.

The carest is a corresponded from her other treatives of the Company operations. The Commany is advisorable of the correction as an invaluation of the representation of the lack of a english authorities to be step manual either to other operations advantable in made is a discrete do that the Company management on a few largest made is a discrete do that the Company management of them on a few largest do the control of the

Going concern

As coursing stand inds require that directors satisfy themselves that in acceptable to them to combide abell on its acceptance to propose themselves that ment are sometimes and portion statement and portion are serious nations. The Group's business and portion are serious national are to unitarity to affect it for the development performance and portion are serious national affect report or pages 46 to 19. Principal mass are data estimating serious to 19. The financial service or of the Croup's calculations are detailed to position and obstrocting martines are described in the Croup's observed to be according to the financial statements of according to the community gradients of both and a run management of education fields and the day in a total and the open uses to diselve the financial matricipal and the translation that the serious according to the content of the financial matricipal sets of the financial action of a produces the management of the founding risks of the Group's couple as Deposit outgation.

The charget is non-period in an energy in an together with long condition selection by cutting receives a container in approximation of the Cacup's decreased and independent of the container in the region of the container in the container in the container in the container in the container container in particular, the Breat risk as highlighted on page 47. Such ancertaintes as how been destribed and notice produce of the oping concern under container and region of the purpose of the oping concern uses subjected as internal uncertainties for the purpose of the oping concern uses subject.

Actor trisking due or quiry the directors have recoverable expectation that the Cresp has absquate resources to continue in operational existence for the torescendile future. Accordingly, they continue to adopt the going concern basis is preparing the final conditations of

Disclosure of information to the auditor

Each director continus that is ontar as they are each award, there is no relevant stack information of which the Company's auditor is anaware, and out in director has taken at the stope that he on the ought to have taken as a director to make threshold heave taken as a director to make threshold heavest laware or any relevant and timburhation and to establish that the Company's auditor is as one of that information.

Annual General Meeting

The Annual General Meeting will be head at Crowne Plaza Hotel, Penergo VVII.
Marsten Geen, Birmingham B40, tNT, on 9 Kas (2019 at 10am)
Notice of the Annual Castenic Meeting, 2-10e published on the Cost quark's website.

By order of the Board

John O'Shea

Company Secretary

28 February 2019

IMI plc is registered in England No. 714275

Statement of Directors' Responsibilities

Statement of directors' responsibilities in respect of the Annual Report and the financial statements

The diversion level of a septenciative Armod Record of the County Record in Strango Record Record at Newton indiConducte. Congression Report of the General particles for the consistence to a conduct of the consistency of the particles.

ware all some and demonstration estable and the experience of the experience of the months. The demonstration of the months was the months and the months was the months and the months and the experience of the months and the experience of the exp

- selection table is a variety in side candidate above the incommon tority.
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- rate that the Goupe transport their entires compact with IHBSC as uponically the Property financially of their inductive dependic ideal Constraint
 in the induction of a training statements, and
- state for the parent company triancial statements, whether applicable on too king for the countring Standard in anether the civer statement in dependence on the arrow of statement in a countries discovered and materials allowed in the arrow of statements.

This deleters are recombling to exceed according to contain the softward error and explain the Company of an action and declosed of the Scott reasonable and explain the them to ensure that the Group and or loss of the parents of the softward explains a softward explain the transfer of the Group and the parents of the Group and the force of the Group and the softward of the Group and the softward of the Group and the parents of the parents of the group and group and the group and t

The discrete springs presented in a marketing or a model of the copy party policy and first should be to the complinity constituted as the control of the presentation of the argulation of the property of the presentation of the argulation of the argulation of the first of the first of the first of the state of the presentation of the argulation of the argulation of the first of t

Directors' responsibility statement under the Disclosure and Transparency Rules

Each of the airestors, as at the discoording report, confirms that

- the Ordup and palent company framed interiors in this Annual Behard, which have been prepared in accordance with applicable UK law and with the applicable client recording temporals of the framed kind of the f
- the Americal Reproductive the content of the Executive Report on a refer to the severage and the prefer matter of the Nutrine of the point or the Company and the Group taken as a whose together with a description of the principal risks, and an certainties that they take.

The directors of increasing the Amira Report in acceptance with applying a color and provided at 6 mark or from the Amira Report the Polaric considers the report and accounts taken or set for the Amira and considers the report and accounts taken or set for the Amira and accounts to the Polaric considers the Polaric processor, or mean model one states.

By order of the Beard

John O'Shea

Company Secretary

26 February 2019

Independent Auditor's Report to the Members of IMI plc

In our opinion:

- If they continue the process of the content of the process of the content of the state of the state of the Group of and of the Parent Company's affairs as at 21 December 2016 and of the Group of the sear they exist and of the sear they are process.
- the Tribup transactions to the European Union
 the European Union
- If elliment Connect, financial statements trace occurs, agreed, preparation are produce with Unital (Kingdom General). Acception Accepting Peachs and
- The thracial statement, bazotheen prepared in a colour of sufficient requirements of the Companies, Ast 2006, and in a good, to the Separethan of statements, Astalon 6, 4 to 1985 dog aston.

A Action 2 control the marked statements of BMI plantagen companie.

Group Parent Company

Cost of that displays of the months in the 3c and part of the centre 2018. Consolidated statement in compliance six one cinclibration the 3c and color for the 3c and color of the Cost of Consolidated 2015 from the 100 consolidated.

Control dated statement of cast afove for the leave then chained Control outed to bruce which as at 31 fee control 2018. Rotated sections 13 of to the receiver statements, like achieves an rearily a significant har continua policies. Bularical sheet us at \$1.06 ember 25.18.
Standard of charges megans to the latar noncords.
Representate C1 to \$10 to the transmal interneon including a summary of significant accoming policies.

The financial equation in a rework that has been applicand the preparation of the Circup francial statements is applicable law and line manners around 3 Becoming Standards for a pulsed in the preparation of the Parent Canadam, this end statements a supplied by the careful Canadam, the end statements a supplied by tax and Collect Regions. According Standards in all ring FRS to 1. Become filter or even.

Basis for opinion

We conducted our addit it vaccordance with International Standard, or socialist operand SAL sUKs and populable to. Our report policy. Our report policy is a population of the Group and it for financial statement. Section of our report policy. Victing independent of the Group and it for a social and a viction of our report policy. Victing independent of the Group and it for a social and a statement of the Utility of the Control of the Standard in applied to be for pipulation of the control of the

We believe that the arcast expense viewe have obtained is some extended appropriate to provide a basis for our opinion

Conclusions relating to principal risks, going concern and viability statement

We have nothing to report in respect of this following information in the armual separt, in relation to which for ISAs (bk) require us to resort to you whicher we have anything inscreas to add or draw attention to

- the disclosurd: In the annual report set out on pages 45 to 48 that decembe the principal risks and expiran how they are being managed or in 4gated,
- the creditors continuated set out on page 142 in the rank Tracet that they have caused out a robust assessment of the principle is sistening the entries thing their chief they have a continuated from the principle inches a recommendation.
- the directors is statement set out or cospect 42. The tenancial statements at out whether they considered it appropriate to incept the goting consent of as counting in preparing from an if their identification of any material uncertainties to the cuttly highly to continuous to de so over a period of at least twelve mouths from the date of appropriation of the trian indistributes.
- whether the directors, statement in relation to going concerning quired funder the Listing Soles is no conducte with Listing Bole 9.8 bPBs is maternal, inconsistent with our killedge obtained in the audit, or
- the directors' explanation reconfloor page 1.12 in the animal report at tensor they trace assets at the prospects of the custo over what period they have above and why trace are associated expends that the critic will be able to continue in operation and meet it is abelies as they fall doe over the period of their absentions or indicated disclosures drawing intention to any nonesiary qualifations or assumptions.

Overview of our audit approach

Maria Julia 1 de 1 de 1	is Relief valve Jogo for in Noticoth Concorbing likeling and boking in apagement (Jenuari
	Front recognition – page of interest, cofairs, commeller has been simple valued to select set on Endineering
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	or Bours an artifaction of the act
* fotor Line	 Description and are set of the another regions to the following of the area of the trace.

Key audit matters

Risk

Key audit in there we there matters that in our professional adgeniers, were of most significance in our audit of the fruncial state tients of the current period and include them of tografical tables will be of make a minimatement for each of each addictive ideas for a The winder on the conditioned by each of had the person tension fixed violation togety, relabilities are expressing and analytical properties. The objective or These matters are not the contraction of the contracti in the competition and of the tensor alst a emerge of a solore vision common types an applicable of process is solved in process.

Revenue recognition (£1,907m, PY comparative £1,751m)

Peter to the Good Consolled Support game of the Act waining private impact from the Section 200 of the Consulidated Engrand Statements 9-00e 93)

There is a risk in the Critical Engineering our sion. of mappy carriate, inventioner agrition if galisories. here oracle while the wrong accounting period The eyelfor native and value of dole clien results in significant shipments near the Dellerilber belog end and an associated ratiofrinsk.

There is a risk in all torce dia sionis of in appropriate reserve heing recognified if there. is margoerical over as through invalual tops do ्रवाप्याद्धी स्नातीमा : .





Our response to the risk

, Cut-off

We performed the following and tip determines at 10 full and tip of the capas Cintro al Englispegnadissi lationis contact of conditional operation choice at these consticuts represent a Elecand the first a trade of Englar emiliar include parameters 5.082m.

We carried out testing of normals over receive recognition with a facultion in elated to the finning of reserves new paperson.

We performed that all restring by tracing a sample of than actions around to open we end to the court. delinery page donumentation and customer accorptance.

We perform as to its of get a torial comple of revenue from actions to content the from actions had been appropriately regarded in the income starch children are not of FSS for and conservated discrepation of the protects had been transferred to the customer but

- analysing the contract and terms of the sple to determine that the Propincy had turnled the requirements of the centract,
- continuing a consist administration, most need by retermine to a sort, my documentation and
- continuing cotes talaid, of the resemble was reasonably to the object of agreeing to other the history.

For the components continued as not significant to the Croup we performed specified procedure for a canade of trains a tioon is thin these entitles to be includ off

Management override

At the full and lapecific scope for abone where receive is in scope we distained liapport for driusual land or inaterative on te joinnal. Revolucitat these beariers represents 65% of the total revenue basines. For the component, we considered as not significant to the Group, void by soci the monthly gross margin recorded and obtained and conservation by Equations for the vehiclitism in agenticative considered unusual.

Cut off and management override

For alkler during the performed analytical procedures to connections are recognised with our expectations. from past experience, in anagement's forceasts and rethere not rible, external incaket data.

Key observations communicated to the Audit Committee:

Cur addit procedures did not identify evidence of material misdatements in revenue recognition arising from the risk of cur off in the Outstall Engineering division. or management override through manual topic de journal entries in any of the three division to

Independent Auditor's Report to the Members of IMI plc

(continued)

Risk

Our response to the risk

Profit recognition

Refer to the fould committee beauty of Ci Action of the property of the state of the second of the Consolid item for around Statements.

ness banck of happing subspirit recognition to contract loss prountoes in the District employing a men are mentated



We performed the receiving duality not estimated to be a territorial order of Egiptical global to a commonths is also being inspiration earliest existing

In respect of contract, its They Construction orders in the Critical Linguisering diminon we lested a sample or that agent and shake cosmoot of forecast costs to complete, conditioning the tailor, agains in priens against restore exponences and talare production plans to determine any contract lesses are appropriate c

Ale proceso journity entres recorded by more genier that econd any productions required and investigated way unusuation arge maximients, mixica prodision a Thece procedures focused at toss maxing and low margin contracts in order to assess the completeners of contact loss promise is

area the conpensants considered as not significant to the Circuit via stance the forecal contequion. Regulation to bening that is at year end in the Critical Engineering or Cinconnot in lest gate iron, and margin contract. We analysed the movements in the total for scorpact promiser balance and investigated any a gride and movements not retailing to the full allope or specific solves complements

Key observations communicated to the Audit Committee:

Our studit procedure indicated deaths, contende of material missitatements, regarding profit relegation.

Risk

Inventory valuation (£273m, PY comparative £251m)

Refer to the Audit Contrattee Report grage 61). Traceounting reliance up are 1340, and because 3.1.1 or the Cornolidated Linarical Statements

The valuation of inventor, across the Group is depondent on establishing appropriate valuation processes. This includes the etricitive executions of controls. Management jurigement is applied. to formulaid calculations to standars costing and excess and closolete threatory protinions If the cliudgements are not appropriate there this increases the risk that incentory \sim DOCUMENTAL SUPPLEMENTAL STREET, MAINTENANCES, MAINTENANCES





Our response to the risk

We performed too tollowing a adit procedures at 2% tall and specific scope location is whose inventory is a support to certor, at the school administrators with light to total inventor. Training

We carried out testing of confrois errei inventor, saluation

Ale performed tests of detail for a san plo of mentory denis to clinick line accumulation of cost within inventors, confirming the saluzion reflected the products' stage of completion relianne agreement to the physical inventory counts which we attended

Welot raised evidence to support the standard costs used and performed procedures to assess whener only normal production raisance; had been capital sort in the year and inventory balance and material ar compalir efficiencies backbeen appropriately expensed. This included comparing actual production rates

We obtained exidence to support incentor, is held at the location to said held reasonable value by padding the adequacy of excels and obsolete procisions held against inventory. This included can paring forecast iprofluct usage to customer orders, considering aistorinat usage, lastonical accuracy of profesioning and sanders familing a anagoment's follow plans to unline the incontory.

We performed devicus procedures on the formulae calculations to evaluate the accuracy of the in entory provisioning.

For the components we considered as not significant to the Group we

- mestigated any significant standard to actual cost variances poster to the income statement or recorded within inventory and obtained supporting evidence for the adjustments, and
- consilysed the management adgenent appear to the excess and absolete provision and obtained supporting evidence where this was significant

Key observations communicated to the Audit Committee:

Inventory valuation across the Group is considered appropriate including the adequacy of the excess and obsolete provision. Our occur procedures confirmed variances between standard and actual costs and the overneads absorbed in the inventory valuation had been appropriately calculated and accounted for

Risk

Our response to the risk

Carrying value of goodwill and acquired intangible assets (£517m. PY comparative £429m)

First thing and commutation excited progens which is not a comparable to any Technological of the Common that for any objection on the one.

As an account of the each of the each of the each of the grant of the each of

When the an exponential control is a section and the control of the open But affect u in rate of the case of the section g is a substitute of the case of the

 $(x,y)\in \mathbb{R}^{n}$. The consideration of periods can be a consistent of a construction of the form of the parameters (x,y) and (x,y)

As reported to the value of the purpose again, where the parties on some $C(k) \supseteq C(k)$ can include promotive and a constant C(k) and C(k) are C(k) are C(k) and C(k) are C(k) and C(k) are C(k) and C(k) are C(k) are C(k) and C(k) are C(k) are C(k) are C(k) are C(k) and C(k) are C(k)

- we select give an exponentiate allege by collecting the order ping developed of the indication and in the reference to positive properties of a market last σ
- I Considering the growth rate illabour each compact gither to economic and industry teachs to large
- Angle payther reconstruction of property of earth of established on the Arthurst and the United Services payed on the Arthurst Control of
We are trained to proceed to a record of good with which beginks with reference and the reason of the CE of RES. The article are trained to the constraint of the constraint o

. The sustings you an performagite adoptes this bitch college distribution of the Carlas had tall to



Key observations communicated to the Audit Committee:

On period and monother ordinal doubt, evaluate of mechanistates and regarding the larger ground goodwill and according to the Constant to Goog.

Risk

Accounting for the acquisition of Bimba Manufacturing

Force is, the Asian Committee Sencit grage (A), As worting concess trage 134), and Section 3.4, at the Constitute of Francial Statements as ago 1054.

Annopement are equived to the called the asyld and habities to account for the accountion of Birman Manufacturing. This includes rotalitying end, company advangable as sets which is an americally inagen and accesses the particular, pagement is required in teleformining the asphopment assumptions to use to value the arguined customen includes many properties.

Our response to the risk

We performed procedures over key contracts absociated with the angulation including the sale and purchase agreement, to resolve that significant terms and conditions have been notineprovely as counted for

With each part or EY business, substances applicated a very substant an advanced by determination of the flag values of the last sets and liabilities acquired and in particular the countries of intergrees a set. We become the key assumptions made by management such as the lateful economic livers our continuous present the forecast future sault flows.

We conted with Enrick coexists a bid coded the solvers, and completeness of the clies it entorciered tachatine as included in the enrice too be about a solvent entoring the montrop too the tachatines of the metablic adjustments, applied in the original consisting.

TWC additing the disclosure in track into pact of the comparison of Braba Manufacturing with reference to the requirement, of IRRS 3 to correspond to the requirement.

1. The guidt procedures portained to address this lisk hard been performed by the Group audit teas.

Key observations communicated to the Audit Committee:

We continued management had a led appropriate valuation techniques to determine the barnature of the identified assets and habilities acquired. Our addit precedures a dinot identify evidence of material missterioment regarding the accounting for the accuration of Bariba Marchasturing.

Independent Auditor's Report to the Members of IMI plc

(continued)

An overview of the scope of our audit Tailoring the scope

Courses general or in Hunde our of this total of materials, and the archabits of porton recommendate, details in our solid in personal for the within the Group, Taken tolectron this enduler is turtoin, an opinior control consolidated triancial statements. We take into a court the contribution to Group revenue and operating perify link profile including country, take the decreasined to be accordables to sense to the grading later time a part trailings, controll findings historic diknocledyt wid reklansing from Jhangs in thosp incare ending of stages follows emission flower and appropriate the constant agorticant acino icità basca pe percamande materialiti, mai sec etnoi knober factors, when alseading the idireliat work to be performed at each cotta,

In associating the re-kind engredial missiplication to the Great timent can labertients and to ensure with an adequate quantitation is image or significant accounts. in the branch, statements, of the fact reporting components of the Groups statistics and entained the analysis and the area and each association as cothin the Group

If the δ is component, so has been as performed substant of the consolide frunciallist contor of \$4 components (to scope components) which were is lighted blaced on their size or maichail intenstick. For the remaining 20, components associate scope componental in expensioned and procedure, or specific recourts within that component that we considered his the potential for the groupe times at on the significant recounts in the many distritence to of ther besides of the billion the expression to or the mean motion

The reporting companions above seleptrol near autoposedials accounted. tor 88 (10%) — 63 Left the Group's Admitted proof before the measure used to calculate in ateriatry ib 11 (2017) 53 or of the Groun's Periodic and 181 $(201)_{\rm s} \times \mathcal{V}$ and the Group's foral rises

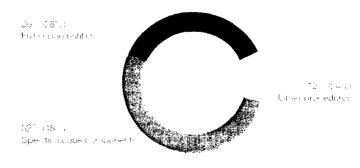
For the commit word for follow open components countrated 36 - \$5177.28 - 1 of the Group's Adjustice profit porche tax misasaire usert to calculate maternity. 41 (CO17) 38 a of the Group's Revenue and 63 (CC4), CT4, of the Group's Total assets. The specific scope components continuited 521 (2017): 48 - 16t the Group's Adjuste a profit before tax in casure used to calculate materiality 26% (2017) 2020 of the Group's Revenue and 15% (2017) 17% of the Group's Total assets. The boot solve of the specific scope components may not have inclined testing of all significant accounts of the component but will every contributed to the coverage of agricum accounts tested for the Oscalp.

We also performed procedured or entire revenue recount ed in the Precision and litrologic diasions' marketing compares, which provided confinnal coverage of 18 (1201), 191 of the Policis revenue

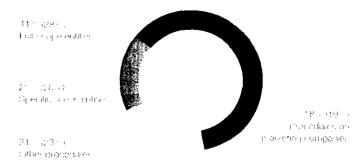
Of the remaining 114 components that together represent 12 Infithe Group's Adjusted profit before two mone are individually greater than 1% of the Group's Adjusted profe before tax. For these components, we performed certain substantice about procedures relegant to the key audit inguers is not appared and other proceedures, including analogishies, evelositing of consolidation. abdituals, infercion parry eminations, foreign currency translation/coalculations and enquiries of management to respond to any potential ricks of material misstatement to the Group financial statements

The dividas to the right illustrate the coverage obtained from the plack performed by our audit tean in.

Group Adjusted profit before tax



Group Revenue



Group Total assets



Changes from the prior year

The number of full scope entires has increased to 14 (2017) 13) and the number of specific scope entities has reduced to 23 (2017) 25). These changes pre Jorninanth, reflect recent acquisitions and restructuring undertakon by the Group which has resulted in a reduction of the size and risk profile of certain entities previously in scope.

Involvement with component teams

A control relation of the paper of the property of the control relation of the property of the paper of the p

The Decisional times contribute the Search Stitutes, As a terrational out a treat had been designed to ensure that the Search Stitutes, As a terration designation of the materity of full and specific scoop rotations of freshold one every three years that graditations and the same of the material that in the flam independent to an expectation of the same that the material that in the flam independent to an expectation of the countries of the countries of the expectation of the level of the expectation of the

Our application of materiality

V.E. apply the concept of materialis, in warming and performing the quoit in evaluating the effect of identified mistral chieffs of the audit and mistralic grown audit opinion.

Materiality

The magnitude of an omission of misst-terme if that, individually of in the aggregate about majorably be expected to mixer or be enoughed decisions of the discuss of the financial standards. Matenatic process as takes a for determining the material additional of our shall proceed as

We betermined materiality for the O cap to be \$115.0 milker $(277.7)^{2}(9.2)$ milker which is 6% of Adjusts diprofit before two in 2018. In 2017 materially was not us 5% of profit before tax adjusted for destrain non-requiring items. We present that adjusted profit before tax in the open to recreat performance materials to the stakeholders of the entity and therefore have determined in atribute based on the number.

We determined materiality for the Purent Company to be \$11.8 minion (2017; 99.2 million), vm chir. 21 (2017; 23 y of eo. (5) marehoders' tunes

Performance materiality

The program of the program is stated in the program of the program

On the bound out much is a come of the principle of the content of the Community of the content
And the recent of pointed and account of the purpose of obtaining a list of emblacement panels and the increase state post occasions, a context section of one application performance materials. The performance in deciding context of the component of an edge of the relatives are an about the component of the com

Reporting threshold

An expensive the payment for her title from the expensive control for an expensive control for the expensive control for t

We agreed with the Armit Committee that we would report to their accuracing tenderal differences in excess of £9 cm (2017) \$50 cm as well as will remine cuclos, that the shold that it is all as a permitted reporting on quart disciplination.

We exclude any ancomorboil for utaten onto liable of both the quantitative measures of male rady discussed above popular and or one rails and quantitative consideration in terminal acceptation.

Other information

The other informed on companies the latternation include a in the primary continue of the out on pages 1 to 19, other than the triangulal determination out auditor report thereon. The directors are regardless for the other information.

Our opinion on the finite real statements does not cover the other information and lexicopt to the extent objects selevalently stated in thin report, we do not exceed a pay form of color wankle conditions thereon.

In connection with our audit of the financial statements, our implies but, in the manufacement endomination and making objects are also whether the other information in materials, inscribed in the tree financial statements decreated knowledge obtained in the pudit of other as appears to be materials decreated from demandancial tendencial appears to be material insighteents we are recorded to obtain a whether there is an interval in instatement in the financial statement, or an aterial material material material material material in the based on the work we have performed, we can substitution to be a material material material in the research of the other interval materials.

We have nothing to report in this regard.

Independent Auditor's Report to the Members of IMI plc

(continued)

• Fair, balanced and understandable set out on page 143

the statement given by the dies to it that the consider it of Aren. It is possible than call statement is taken as a check is taken there considered concentrational level approximent the little at least the statement as same or it is another as a series of the acceptance of the concentration and statement and statement and concentration with our knowledge of the edit of the audit or

Audit Committee reporting set out on pages 60 to 63

the solution resulting the work of his Augst Commution House oil
appropriately additions matter is producing aload by us to the Augst Continuous on

• Directors' statement of compliance with the UK Corporate Governance Code set out on page 55

the pairs of the directors intollenter required or der the Litting Rulie crelators to the compact is compliance with the UK Corporate Gottemanic Code courtaining process space to the trace in the unfilled interesting and some space to the trace of the unfilled interesting Rulie 9 & 1.489) do not propose, disclose a depositive from a relevant procession of the UK Codemate Collection of Code.

Opinions on other matters prescribed by the Companies Act 2006

ances, opinior, the part of the Dioclass. Perpaired at George 16 on facility than been prepairly piep and insection for a with the Companies Act (1696).

In car opin on ibased on the work tack maken in the double of the doubt

- the information ignorm to solve the Report and the financial year to solve the training statement has presented in consider with the triangulation and
- the Strategic Report and the Circutors' Report have been premied in accordance with applicable legal legislenients.

Matters on which we are required to report by exception

In the light of the kindwisege and under standing of the Group and the Pacint Company and its enroument authored in the course of the nucle, we have not adentified mare rall his statements in the Sharagic Report or the Directors' Report.

We have nothing to report in cases for the following matters in elation to which the Companies A (12006 ± 0 our C) is to report to your fundous openen-

- adequate according serioros base not been kept by the Parent Company, or rotains adequate for our aucit have not been received from brancher not rested by as in:
- the Parent Curripary financial statements and the part of the Directors.
 Remains and reference audited financial in agreement with the recogniting in regress and reference.
- certain disclosure , of directors' remoneration specified by law are not made.
- we have not received all the information and explanations we require to:

Responsibilities of directors

All explained more fully in the directors' responsibilities statement set out on page 145, the directors are responsible for the preparation of the financial exacements and for being satisfied that they give a true and for view, at different influencial control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement schedule, due to train discounting.

In preparing the manical statements, the directors are responsible for assessing the Group and Parent Company's ability to continuous algoing concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors of the intend to liquid ato the Group or the Parent Company or to deade operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Compagative alembolar emergion bilinar according with interest and distributions and because the form or demands of the interest on operations to be a controlled form of the according to the distribution of the form and the surpled form of the distribution of the particle of the according to the according to the distribution of the according to
Explanation as to what extent the audit was considered capable of detecting irregularities, including fraud

The coverings of our audit, in reliabel to hand size it orderful, and access the disess of material misstatement of the financial statements due to track to entain suiture it appears at audit extreme preparating the assessed miss of material misstance and to use though the designing are implementing appropriate inspirate, and to us bound any populate to to additional superity distinction and detection of frauditects with both these charges with questions existing a detection of frauditects with both these charges with questions existing ordering extra graphs.

the applicanch das activities of

- As changed an understanting of the logal arm regulator, transcends that
 are appreadle to the Group and determined that the inset significant and
 maneworks which are areafly relevant to specific aspections on the 1transce
 star once its area than either relate to the reporting framic voic iffRS, FRS, 104,
 the Companies A-1.20. 6 and UK Golp or the Greatherna Coping to addition
 one or under that there are contain significant has shall regulations where
 engings are effect on the determination of the amount and disclosure in
 the transcent are shown being that that up Paleth or the UK string Authorit
 and those parts and regulations relating to health and badety and
 emicrower matters.
- We undorstood how IMI place complicitly with those transmank, in, make significations of management, internal audit, those responsible for legal and compliance procedures and the company secretary. We composited our enquiries through our nuclew of poard minutes that else proceded to the Audit Committer and correspondence received from regulatory budges.
- We appeased the surrelational provides the Droup's financial statements to material in substituting it, inclinding how fixed might occur by meeting with management from twice parts of two occursors to understind where near the dark them was succeptibility to fraud. We also considered performance targets and them will increase on efforts made by management to manage compages unabled by the perspective programmer, and controls that the Grospinas established to address maderate programmer, and controls prefer the deep region of that other will prefer and detect had, and how senior management near the those programs and controls. Where the risk was considered to be higher, we performed andit procedures to address each illentifications. These procedures is closed feating manual pormals and were designed to provide responsible estimates that the trian of statements were feet from thour process.
- Exceed on this randorstanding we designed our areat procedures to identify
 non recognizers with such taxts and regulations. Our procedures involved
 roundlentry testing, with a focus on manual consolidation journals and
 roundle indicating large or unusual transactions based on our understanding
 of the business; eruquiries of legal coursel, Group that agement, internal areat,
 divisional management and full and specific scope management, and focused
 testing, as referred to in the key and time their section above.

A farther description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at Entps: www.frc.org.uk auditorsresponsibilities.
This description forms part of our auditor's report.

Other matters we are required to address

For popular the recommendation of the equation in the control of t

The equation of the probability of e(B), g(B), g(B), g(B), and g(B) is the Gaussian of the g(B) and g(B) are also as g(B), g

The supplication is a patient of the maintaining of that a ward Committee

Use of our report

This repart to make collection contact, is promitted to income a conception with Chapter to Part 16 of the Combune. Act 2000, Curristian was taken been undertaken so that was night if the to the contract, in resident this something contact to the required to state to them in a part to intent to another according to the takest extractionary or a variety of the company of a contract specific and the company of money on the body to our about a contract to the company of money formed.

Simon O'Neill (Senior statutory auditor)

for unifor Fellat of Feest V Mang FFP Statutiny Austor Bromington 18 Februari 2019

Notes,

- The maintenance and internity of the alkill process to a the research of it, in the direction, the wair control to the alkillope to the second processing to the adjustment of the financial statements and the wair initially presented on the weekste.
- 🔧 og stat er innhe dhaled kingdom governing hag preparation and discrimination of final cial statements hav differ from cikit follor in officials racing o

Company balance sheet

at 31 December 2018

		i	
		2018	2(.17
	Note	£m	£rri
Fixed assets			
truesbrents	Co	173.2	1.3.2
Coperative sets			
Dentor:	C6	418.1	181.9
Detended to larset.	C_{J}	2.2	2
Cash at plank or a minane		0.3	3.8
		420.6	280.
Creditors: amounts falling due within one year			
Clier creditors	C8	(4.3)	(6.2)
Net current assets		416.3	285 1
Total assets less current liabilities		589.5	158.3
Net assets		589.5	158.3
Capital and reserves			
्यम् त्यात् विद्याप्त अपन्य विद्याप्त । - स्थलन विद्याप्त अपन्य विद्यापत ।	اقر)	81.8	81.8
Super-profession account	(, -	13.3	12.0
Capital redemption (N. et)		174,4	17.7
Profit and kiss account		320.0	189,3
Equity shareholders' funds		589.5	458 3

Approved by the Boget of Directors and Albedraum, 2019 and signed on thi behalf by

Lord Smith of Kelvin

Синитовит

Company statement of changes in equity

for the year ended 31 December 2018

	Share Gabriul Lim	Shale premiun Shi	Reden block reserve un	Retarned earthrigs 1 m	Parer t equita Equ
At 1 Jen 36, 2017	ş · ×	4, 1			1 5
Note there are first, it expects				• • • •	1 4
Dispending parameters in re-				1 5 6	111, 5
Ghares is tues in the Jean		1.0			. t.
Shake Nacha payments				Ç	~
Drage estada					
cropal sections is not be that				.0	٠٧٠
4t 31 December 2 in 7		· :-		189.4	45c c
Retained profit for the year				237.5	237.5
Dividends paid on ordinary shares'				(107.9)	(107.9)
Shares issued in the year	-	0.6			0.6
Share-based payments				7.0	7.0
Shares acquired for:					
employee share scheme trust				(6.0)	(6.0)
At 31 December 2018	81.8	13.3	174.4	320.0	589,5

^{*}Depails of this with members of the state of the control energy and copyright to a 10 of the areas formers and defense of a condequal to an area of the control of the con

All of the rescribed carning of vibial both 31 December 2018 and 31 December 1011, pre-conviously to be distribution to section

Company notes to the financial statements

C1. Significant accounting policies

The rollesting accounting point is made befor applications steads in Lading cath the majorist considered in the entire relation to the triangual abhemonic investigation in a cathematic process.

Basis of accounting

The face and statements compression in a continuous of theory is Reported standard 100 (Respaced Lyadessian Framerope) (FRS 101.)

This stomport has that presented a separate profit end as a account a laternitic by Section 44.3 of the Coring arises 443,2006.

The Contrariaties taken are entage of the following disclosure exercitors, and TRS 454

- controlladore ments of paragraphs, 10 to and 45 b2 of IFBS 2. Shed based Payment
- by the requirements of IERS in "Eparcial Instruments",
- come requirements of their agraphic 91,99 of #RS 15. Fair Value Melancement,
- in the engineer entiring engineth 38 of IAS 1. Prescritation of exercise Statement the enginetic comparative into environment respect of principle, his 79 sins of IAS 3.
- Collie requirements of planagraphs, foods, floor and 137, fixe of 40, fg.
- to the exquirements of IAS in Statement of Cash Flows:
- griftle recrimements of paragraphs of and sit of IAS 8 . Accounting Folicids Changes in Accounting Estimates and Errors .
- in the requirements of paragraph 10 of IAS 24. Related Fair, Diriclocures, and
- i. the requeers in IAS 24. Fight of Print, Disclosures in our less related parts thurs, across entered into between two enterior men because the Casago provided that any subsequity which is party to the transaction's whore owners by such the entered benefits to make the Cornaling size and management per coincil are disclosed in the Remaindation Report on pages of 16.79 and in Scilining 5.2 or page 134 of the Group frage all statements.

Judgements and key sources of estimation uncertainty

The proparation of financial statements requires management to make judgements, estimates and insumptions that affect the prepoints reported to assets and liabilities as at the batance speet dute and the phoents reported for necessing and oxiditives coining the seas hoverveis the nature of refinance media, that include outcomes could effect from those estimates.

Foreign currencies

The Cerry, invisitorial cracers, and presentation correct, is starting. Transaction in foreign currences here corded using the rate of exchange ruling at the date of transaction.

More tary assets and halefully denominated in too green concernes have the retrieval translated into storling at the rares of exchange ruling at the bases of sheet date and the gains of losses, on translation are included in the profit into loss, account.

Investments

Incestments in subspicines are accounted for all abstiless any provision for implairment. The Company's cost of investmenth in subsidiary under identisis is stated at the aggregate of (a) the cush consideration and either (b) the noblest value of the shares issued as consideration when Section 612 of the Companies Act 2006 applies or (c) in all other cases the market value of the Company's shares on the date they were issued as consideration.

Taxation

The charge for taxation is based on the profit for the year and take: into account taxation deferred because of temporary differences between the treatment of certain items for taxation and accounting purposes.

Determinant unrecognisco in musical of astronomial latternice, by tween the resilience of certain term for taxafter, and accounting purpose, which musically sugar material received to the bulking stort data over returned as attacks in parameters, by 10% line in a latternice. Determine the rational action as the two returns to apply, where the tax not carried over a consequence of the tax stars when a consequence of the resilience of the return to the consequence of the return of the consequence of the consequence of the resilience of the return of the resilience of the resilience of the return of the resilience of th

Equity and equity-related compensation benefits

The Company operates a frontier of equity and equity related comment, at on benefits an exit out in Section 1.31 to the Group financial statement. The far gain of the exployer, services services as exchange for the grant of the commence recovery of a factor secondary. If existing the far the property of a factor that one is a company's fundable demonstration. The rechanges amount a new operation of a factor taking due to playment vertices of a content taking due to play the content taking due to play th

The total amount recharged out if the vesting period is determined by reference to the timulation the options granded coverability and so supervisitions; for example, institubility and so supervisitions; for example, institubility and so supervisitions; for example, institubility and so supervisitions the number of expected to become expected to become expected to be some expected to

At each parameter shoot detry, the Company or discount connects or the consequence of columns that are expect to the cost. If my graces the impact of the increase are caught to shoot each of the or assumed caught to shoot each of the control of t

For nowly new 6 shares, the proceeds received, not of any over thy attributable transaction costs are credited to share coupled moral or values are stone premium of an ordinal rank exercised.

Treasury shares

The consideration paid by the Company or the adjustion of freathy there is charged due fly to retained earnings in the voir of paid these. Consideration received for the value of such shares is also econgristed in equity, with any other color of charming the proceeds from sale and the original cost taken to the promining thresholdy shares are some expectly concolled the nominal value of the cannot of drares is final toricin from share capital to the capital redemption researce. No gain or toss is ecognised on the parichage is as or cancellation of treatury shares.

Dividends

Decidends uppare at the beautice sheet date are only recognised as a liability at that date to the extent that they are authorised and are no longer at the discretion of the Company. Unbaild a adent's that do not nicel theory or long are disclosed in the notes to the triancial statements.

C2. Remuneration of directors

The details 0 mormation concerning circutors' employeems, therefolloops and options are shown in the audited rection of the Remineral on Report on page, 68 to 19. Section 5.2 and Section 2.1.3 of the Group financial statements,

C3. Staff numbers and costs

The number of people employed by the Company, including directors, during the year was 26 (2017, 26) at of whom were employed in administrative roles the costs associated with them were borne by a subsidiary undertaking

The Company participates in the fMLUK Funds, which are defined benefit schemes in which the assets are held independently. The total net defined benefit costs of these Funds are home by a subsidiary undertaking and therefore in a containce with IAS 19, no net defined benefit costs are recognised in the Company's financial statements. Section 4.11 to the Group financial statements provides further details regarding the defined benefit schemes.

C4. Dividends

for agreement with the dense community

	2018 £m	2017 £m
Frequent and distribution 25 2 of a construction of the construction	68.3	6
content teachtech ar seriaga voll a policy coefficigi raw as share 2017, 17 20	39,6	260
Aggree gan an invativation construction is the towner arcaic.	107.9	1 20 5

والمواكين المراجع والمهاركات والماري المناه والمراجع والمناهور والمراجع

After the bulkness meet luce the tolk which independence of property, the direction in the control of the second and there were in the text of sequences.

	2018 £m	2017 Ωin
Correct year that diligens. To bip per duality lig ordinary shirre 1910, 25 2pi	70.4	ರಿಕನ

Buck outpercool diet triet jake open determination bei the transfer of point their percentage of the transfer of public or the confidence of the passing lever late.

C5. Fixed assets - investments

	Subsidiary undertakings	
	2018 £m	2017 Σm
	1.m	7.1,1
At 1 January 2018 and 31 December 2018 cost and net book value	173.2	175.2

Defails of satisfiary unabelokings as at 21 December 20 to an other over puggs 30 to 300.

C6. Debtors

	2018 £m	2017 Ωm
Falling due for payment after more than one year: Amounts oxad no subsidiary undertakings	313.9	1.0.5
Falling due for payment within one year: Amounts a violated subsidiary analog taking of	104.2 418.1	112.4 282.9

C7. Deferred tax

2018	2017
£m	£m
The deferred tax included in the balance sheet is as follows:	
Employective chis and share balled payments 2.2	2.7
Deferred tax asset included in the balance sheet 2.2	2.7
Reconciliation of movement in deferred tax asset:	
At 1 January 2018 2.7	1 1
Deterred tax credit in the profit and loss account (0.4)	1.3
Deterred tax credit in equity (0.1)	0.5
At 31 December 2018 2.2	2.7

Changes to the rate of UK comoration tax were substantively expected in £016 to reduce it eight to 19% from 1 April 2010 and to 10% from 1 April 2020. The deterred tax bulnede has been calculated based on the rate: apply able when the balance, are expected to reverse, which is mainly 17% (2017; 17%).

Company notes to the financial statements

(continued)

C8. Other creditors falling due within one year

	2018	2017
	Σm	ilm
Anguints executive and only under ilong.	2.8	3.2
Other payables	1.5	1 :
	4.3	- 3

C9. Share capital

	2018 £m	2617 <u>£m</u>
Issued and fully paid		
266.3n - 2017, 286.2m; ordinary snares of 28.4 m, Faction	81.8	ø1.8

C10. Contingencies

Contrident Rib are a larged to a various to the complex essent against a relative items and order to 2.3 march 5.3 more from the contribution of t

A previous glat arcest on with their of the Conipany is bankerbreating to the polances of the isomplan, prevail an embor of its which, owned UK cursological

Where the Company order and temperating parameter contains to guarantee inclined index of the company of Administration of Company of the Indian and according to the index of the Company of the Grand of the Grand of the Company of the Company of the Company of the Company of the Grand of the Company of

Subsidiary undertakings

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Subsidiary undertakings

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AFA Controls LEC	CSC, Colgoration Trost Ochte, 1208 Orange Studet, Withington Dt. 19801. United States
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CCL(Acad Partir) File Ltd	25 International Robbess Park, ACHY Building, Indian 4, 801, Ct. Singaporal e00600, Singaporal
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CCI International Lini fled	Und AS Blook Joe Businesc Park, Greengate, Modleton, Monchestor, MC4, 163, Ubred Kringdom
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CCI Limitea	14 Dangdong 2 to Muruari-eup Paluksi, Gyeonggi or , 10810. Behabik of Korea
CCI Valve Technology AB	, Industrigizan 1.3, Box 603-601-29 Sattle-Syreden
CCI Valve Technology Chilibili	Leninöckg isse 63/1 1230 Wien, Austria
Control Companent India eta Emitea	Ground Let & 2nd Floor, Tower 4- 5 IR i paik. Plot h 13 14&15. FPP Zone Phase 1. Whitcicid is Roma. Hamphore 56,0090, Indic.
Cont.al Components Inc.	22591 Avenda Empresa: Pancho Santa Margania CA 92688. United States
FAS Medic SA	r Route d. Bassaniens 2, 1607, Palearux, Szitzerbud
Haid Autoreation Systems, GmbH	Strittgriter Shake 120-70736 Foliosin, Comlany
Hencer Sy, territechisk GribH	Untrie Tastrasse 65, 71263 Well der Stadt, Germany
IMLAGO Dyna nick BV	Haderstant 9, 3861 VS, Nykerk, Retherbreis
IMFGCI South Africa (Pryct id	15 Van Etinsoorg North Avenue, Ext.66, Withorik, 1035, Gouth Africa.
IMI Consulting Shangh is Collected	Units 03,06 9 Face, No. 500 Fushari Read. Pedorig Mew Area. Sharighar, 200122, Olara
IMi Critical Engineering (Shanghai, Company, Limited	B3-2, No., 303, Kinke Road, Qinqpirto-trict, Shangha, 201, b., Ohina
IMI Cancel EZE	Office No. 1/2JOA13c8, FZJ0A1310_FZJ0A13CTA_Jebel All Free Zone_Doba United Arab Emirates
IMLEnergi & VVS Utveckling AB	Amedikvager 9, 22 '61 Turid-Swoden
IMI Engineering Sdr. Blid	Level 22, Aziatu fower, No. 9, Jolan Steser Sentral 5, Kuala Lun pua Sentral, 50470 Kuala Lumpur, Malaysia
IMI France SARL	52 Boulevard de Sebastopol, 75003 Pans, France
IMI Hidronik Mühendislik iklimilendirine Sistemleri Lid Sti	Atasehir Bulvan Ata Cors. no. 50-59. Atasehir, Istanbul, Turkey
IMI Holdings LLC	101 Broadway Street West: Suite 204, Chiceo, MN 55309, United States
IMI Hydronic Engineering AB	Annelund, SE-524 80, Ljung, Sweden
IMI Hydronic Engineering AS	Giynitveien 7, Ski, N-1400, Norway
IMEHydronic Engineering China	Room 360, Xin Man Building, No 2 Tai Zhong Nan Poad, Filot Firet Tiade Zone, Shanghai,
	200131 China

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kyrod Sweder Helong AB	. GIMITH, Force Engir Eering AB 32 dr.d. put g. Stardion
Eiguck 213 Limited	2 Cornwall Street, Birmingham, West Midlands, BB 20L, United Kingdom
Mead Fluid Dynamics, line.	4114 North Knox Avenue, Chicago II, 60641, United States
Newman Lartersley Limited	151 Superior Blied, Mics usagga ON L5T 2L1, Corrada
Norgren AG	Fabriksfradse 10, 8580 Simanh, Switzerland
Norgren AS	Kamhugcelen 88 Oslo, 1086 Norway
Norgren Automation Solutions 1: C	2871 Bond Street: Rochester Hills, MI 48309, United States
Norgen BV	Versterkerstraat 6, 1322 AT Aln ere. Netherlands
Norgien Collimited	120/34 M 12, Rachedewa Rangplee Samaprakam, 10540, Thailand
Norgier, Finland OY	Huopajahrientie 24. A. talo Ft 60350 Helsinki, Finland
Norgien Ges.m.u.H	Inoustriezentrum No Sud. Strasse Z. Wiener Noudorf, 2355, Austria
and the second s	1 465 mg C / EBAL O - 1 - 400 - 1 - 1 1 A OCOCH - I I - 2 - 1 Co. 4

Norgien GT Development Corporation

1425 °C. Street NM/ State 100, Auburn, WA 98001. United States.

Subsidiary undertakings

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Sharghai CCI Power Control Equipment Control	1290 2F No.11 Lane 165 Tengyue Road, rangpis District Shangha Epictor Obrid
STLS RT	Via der Cardungoji fur 2-6110. Levoro-BGo, Iraly
TA Regulator d.c.o.	Oil, Ku Jih ida Brezide, Slio250, Slovenu
Hildansen Annatorial Grabit.	Cito Rasia Shi 6 66386 Sarist highert. Germany
HIU Holding GmbH	Puniger Str 31, 55543 Bad Kreiznach, Germany
Inomption Valves Limited	17 Balana Coric, Oreel moor Probe Dorsal, DH11 ET Unied Kinghom
TBO Maguactoning Compute, Inc.	10911 North Cha Shiret, M. Chernes Durk III. 61115, United State
Eutlo Bona S A	Selase de 16, Par Industrial des Haut / Sorts (4/4) (Teista / Beigue)
Maccon Company to	9 Indust of Park Road, Medica, IMA 00063, United States
Z & J Fright fember transforment (Sharigha). Collect	819 Yindson Roball Michaelg Listrict, Shanghail 201509, China
Zimmergranin & Jansen (b)	4525 Kennedy Commerce Dive. Houston, 1x 71935 United States

^{*} Treated at external invest beds

Subsidiary audit exemptions

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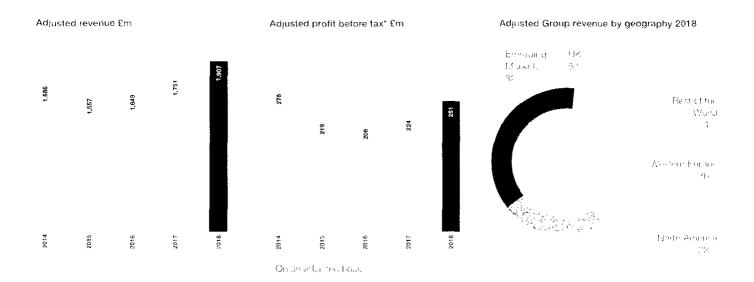
Company name	Company number	Сотрапу пате	Company number
Holloot Listates Limited	(01181406	IMI Scotland Legited	SC378424
4MUDrantschland Linited	07842561	iMI Sweden, fin a collatore I	07272731
IMI Extra Finance Limited	(7,9294)8	IMI V aor Turritect	04421176
IMLERuid Controls (Finance) Limited	08528502	Traffo Group Climate: t	(04.43) 846
IMI German, Limitou	07813576	Ir aio International Libraed	00164822
IMI Maistos amited	0015508	Truffo Investments Limited	0443092
IMI Betiners Limited	0.0148306		

Geographic distribution of employees

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Sec. Co.	# 7 - 2
The state of the s	
Fig. 1 Grant	≥1 -
Total	 10,967

Five year summary



Income statement

	2014 Em	2015 	2 it6 £m	2017 Ωm	2018 £m
Statutor, revenue	1 (92	1.060	1.667	1 757	1,907
Adjustora revenue	1 660	1.55	6.19	3, 51	1,907
Adjusted operating profit	295.5	256.0	z24.2	239.2	265.5
Adru-ted protit before tax	278.1	218 F	208.0	224.1	251.2
Special pension events	.10	9.1	2.8	10.8	6.8
Restructioning could	(8.6)	(2+.1)	(18.8)	(34.6)	(12.4)
Acquired intangible amortisation and impairment	(O(),±)	(32.2)	(25.5)	/17 5 ₁	(27.1)
Other acquisition items	(1.8)	-		12.01	(3.7)
Chirations) on dispossol of subsidiar os	312	(8.4)	-	61.3)	0.6
Financias instruments excluding economic hedge contract gains losses	(2.3)	2.6	(1.2)	2.4	(2.5)
Profit before tax from continuing operations	245 (162.	165.5	180.9	212.9
Adjusted EBITDA	371	263	273	288	320

Group sales by destination

	2014 Σm	2015 £m	2016 £m	201 ε Ωm	2018 £m
UK	98	90	75	-g	90
Western Furope	611	563	680	653	681
North America	318	234	344	338	451
Eitherging Markets	541	506	520	595	608
Rest of World	82	65	80	86	77
Adjusted Revenue	1,686	1,557	1 6 19	1,751	1,907
Reversal of net economic hedge contract losses (gains)	6	10	ដ	-	-
Statutory Revenue	1.692	1 567	1 657	1.751	1,907

^{*}Defined as Germany, France, Polland, Italy, Spain, Denmark, Grosse, Bolgium, Republic of Ireland, Portugal, Luxemboorg, Sweden, Firstand, Austria, Cyprus, Switzerland and Norway.

Earnings and dividends

	2(1:	2018	2016	2017	2018
Administration of the property of the	· ;	6	34 Ar	e = .;.	73.2p
State and a single contraction of the contracting	*** <u>*</u> }	11 ;	او ع	1 1 14	62.5p
Charles, di pendiale in ec	(m.	15 40	ತಕ 6	2.344	40.6p

Balance sheet

	2014 £a	2015 Lm	2016 £m	2017 <u>S</u> m	2018 £m
Segmental hit orsets	80	326	1,,141	1.52	1,220
Other set non-operating liabilities is essengiablicocongregate by	,5,5,	100	(1.6)	(183)	(149)
Net de d	(2000)	23€.	125,5	5,355	(405)
Notasias	र्वेकर्द	584	583	O'	666

Statistics

	2014	2015	2016	201;	2018
Segments operating profit acia percentage of segmentative lenue	1.1	15.1 -	13.8 -	13.8	14.0%
Segment & operating profit as a percentage of segments ontrackets	3:31	26.97	219 -	23.4	21.8%
Effective tax eare on adjuste-open the contax	20.0	22 113	21.0	91 U i	21.0%
Not assets per share text from q fire our, and EBT strate.	235 4.	21, 30	215 fp	221.0	245.8p
Net debt as a percentage of shore holders' funds	36.1 .	402 -	48.5%	43 (60.7%
Not debt. Adjusted SBITDA	6	4.9	1.0	ΟĢ	1.3
Adjusted LBITDA Interest	.93	15	16	20	25

Shareholder and general information

Announcement of trading results

The training resists for the conjugation for their of 2019 will de armounded on 26 July 2019.

The frading results for the flux participanty 24 Erice phase 2009 ATEC reproduction Echolary (120)

interminianagement statuments on be Law Jin Mayor d November 2019.

Dividend payments

Fig. 17 May 2019.

Interest September 2019.

Share prices and capital gains tax

The closing price of the Company's ordining shales: on the Landon Stock Exchange in 31 December 2018 Ave. 914 top (2017, 1,333 Gp). Tricin arket salter of the Combiney's or inacy shares on. 31 Morch 1982, as calculated for capital pairs tax numbores, was 53 5p ptriehale

The Consider a SEAC sumbler a 214 -3.

Enquiries about shareholdings

For enquiries, for conting strateholders, personal holdings, please contact the Commercy's Registrati Equipiti (contact rietalls appear to the hight),

Picase remaining to tel Equit this you move house. change har kidebals or it the reis and office change. to your account information.

Managing your shares on-line

Shareholders can maintage their holdings on-line. b, registering with Shareview, trie internet baced platform provided by Equality Registration is a straign forward process and allows strateholders to

- . help us to reduce print, paper and postage costs who the use onated environmental impact of
- Cast your AGM valor electronic acc;
- roceite an email gleif valen important shareholder docter unts arc availabre on the such as Account Reports and Notices of General Meetings:
- access, letais of your indicidual chaire olding quickly and securely,
- set up a disidend mandate on the, and
- change your registered postal address or your. dividend mandate details

To find out more information about tille services offered by Shareview, and to register, please visit: www.chareview.co.uk

Corporate website

The HALpik Coductory condes a wealth of meful. into having or Agrictioners and should be contirst point of collitor gare rall quenes relating to the Company a movin shared. As well as projecting, shipe ancolasta and hippositistory till 4 rae also are lides background information about be Someon,

Shorthalders are ask encouraged to sign up to ner or choice file. It, email in the transford section of the copolic. These include all of the tinancial news releases from throughout the year that are not controlled in includers by post in acceptance is the contenue website at, assist incolor con-

Annual General Meeting 2019

This line's Av IM wall be halfo at the Crorla of th, aN O Pordigo Web Birmington (BBC 101) on Thurlidge 9 May 2019 at 10am. For futner into material sale is eleter to the Notice of Moeting which in prothe consorate algebrate.

Individual Savings Account (ISA)

INT single over segres can be held in an ISA. fair internation about the ISA operations, our Registive. Equality please could be Louinity ISA. Felpinc on 0345 300 0460. Lines are open from 8 3Carritu's 20on: Monday to Enday exceeding public Foldays in England and Wales.

Share dealing service

Managera by Equinitin the Companil's registrationer IMI pic Share dealing service provides shareholders. with a sample scall of buring and selling IMI ordinars shares, Telephone: 0345,603,7037, Full written. details can be obtained from Equinity contact distribly appear to the righti-

Share fraud

Shark mand includes brands where incestors we क्टव कार्र of the blue and offered shares that offer. fun out to be worthless of non-existerit, or an initiated price for charecithey own. These calls come from Facilitates, operating in 'boiler rooms, that are mostly baried aligned. Further infermation on how to spot share tradd or report a scarr can be found or our corporate website.

American Depository Receipts

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Headquarters and registered office

Solinuli Parkwas Einnenghann Basiness Fank 3 minigham B37.7XZ

Telephore (11:321.11:570)

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Registrars

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Stockbrokers

JPMorumi Cazenove Barik of America Memor, juch

Auditor

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Cautionary statement

this Annual Reporting, contain forward to sking statements that may be may not pile le accurate. For example, statements regarding expected revenue groudh and operating margins, mærket frends and our product pipeline are forward-looking statements It is tallieved that the expectations reflected in those statements are real enable but they may be afterted by a number of risks and prevertainties that are inherent in any forward-looking statement which could cause actual results to differ materially from those currently anticipated. Any forward-looking statement is made in good faith and based on information available to IMI pile as or the date of the proparation of this Annual Report. All written or oral forward-looking statements attributable to IMI pfd are qualified by this caution. IMI plc does not undertake any obligation to update or revice any furward-looking statement to reflect any change in circumstances or in IMEple's expectations.





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www.imiplc.com