Annual Report and Financial Statements
Period Ended
3 January 2020

Company Number 02101051

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Company Information

Directors P M Evans (appointed 15 May 2020)

J S Ray (appointed 15 May 2020) G P Teillon (appointed 15 May 2020) T B Campbell (resigned 15 May 2020) S Cosgrove (resigned 15 May 2020) P Faulds (resigned 15 May 2020)

F F adius (resigned 15 May 2020)

Company secretary A L Docherty (resigned 15 May 2020)

Registered number 02101051

Registered office Woods Way

Goring By Sea Worthing West Sussex BN12 4QY

Independent auditor

BDO LLP 2 City Place

Beehive Ring Road

Gatwick West Sussex RH6 0PA

Bankers J P Morgan Chase Bank N.A

25 Bank Street London E14 5JP

Solicitors Shoosmiths LLP

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Strategic Report For the Period Ended 3 January 2020

The directors present their strategic report together with the audited financial statements of the company for the period ended 3 January 2020.

The accounting period has been shortened, therefore these financial statements represent the period from 29 June 2019 to 3 January 2020. The comparatives presented cover the year ended 28 June 2019.

Strategic review

The principal activity continues to be design, manufacture and supply of application-specific high voltage power supplies for quadruple and time-of-flight mass spectrometry in an expanding international market. This remains the key business focus, consistent with the previous year.

Following the purchase of Applied Kilovolts Limited by Adaptas Solutions, LLC. in May 2020, the new parent company is focused on growing the business. This is a change from the L3Harris Technologies, Inc. approach which was to focus on mitigating against any risk to the parent company. We are now focusing on ensuring we are positioned to meet all growth opportunities both in the design and operational stages.

A stable demand outlook in our core mass spectrometry market and gradually improving operational effectiveness through FY19 resulted in solid financial performance for the year, as evidenced in the financial report. We have taken price action with some customers and made investments, mostly into improved compliance, in FY19 which suppressed profit compared with similar revenue last fiscal year (before adjustments). The business retains strong customer relationships with our four blue chip accounts and continues to develop new customers through a healthy mix of legacy and new product offerings.

Profit before tax for the period is £277,283 (2019 - £844,865) and sales totalled £3,921,285 (2019 - 8,311,159). The global mass spectrometry market continues to witness rapid transformation towards high-resolution systems for qualitative analysis, driven by demands in life science, pharmaceutical, chemical and petrochemical industries. A 5-year CAGR of up to 7.8% is forecast in the global mass spectrometry market and is expected to continue to be roughly equally split among North America, Europe and Asia markets.

Principal risks and uncertainties

The business operates in a highly competitive market which is a continuing risk to the company. The risk is managed by providing high value offerings and services to its customers closely aligned to their specific needs and expectations.

The company sources products primarily from within the UK due to the critical nature of the products and markets served, and strategically to maximize our influence among suppliers. There are several high value strategic suppliers based in Western Europe and the USA, and the company is therefore exposed to movements in the Euro / Dollar to Pound exchange rate. Risk of fluctuations continue to be minimised by the level of Euro and Dollar customer revenues netted against supplier payments.

Competitive Risk

Most of our contracts are obtained through a competitive bidding process. The successful award of these contracts is uncertain. To continue to operate successfully the company relies on a diverse portfolio of specialist products and capabilities which enables us to support our prime contractors and commercial customers. The company continues to invest in capital equipment, research and development and focussed training to maintain product and program capabilities.

Strategic Report (continued) For the Period Ended 3 January 2020

Principal risks and uncertainties (continued)

Legislative Risk

As a supplier to an international market, compliance with local market regulations and product safety requirements are carefully evaluated. Failure to comply with such requirements may impact on the performance of company. The company carries out contractual compliance reviews and regular audits to ensure ongoing compliance.

Primary legislative risk in FY21 is connected to the impending Brexit and ongoing tariff and exchange rate uncertainty surrounding that event. We have not quantified nor reserved against any such risk because it is our belief that a difficult Brexit, which could result in tariffs on our products destined for EU countries (representing 25% of our revenue) would likely be offset by Sterling weakness and not materially affect our financial results in FY19/20.

Technical Skill Risk

Competition for technical resources, as well as inflationary wage pressures, are an accepted part of the business landscape in our industry and in the Sussex business environment in general. We have experienced less attrition in engineering roles in FY19 and have the required skills within the business. We are working on documentation and control systems to allow us to de-skill some of the activities which in turn would increase the pool of resources available to us.

Coronavirus

The Directors of the company have assessed the impact of COVID-19 and have completed a range of forecasts and "what if scenarios" to address the impact of this pandemic through the review period.

We have reviewed the possible effects of a temporary reduction in revenue either due to a mandated shutdown period or temporary drop in customer demand and do not see any impact to the business aside from a possible immaterial movement of revenue and profit to subsequent periods.

Our key customers are remaining open and have requested a continued supply as they are determined as key suppliers within the life sciences and medical fields. We have also had no significant adverse communications or issues with current supply of products. The procurement team are performing regular reviews to verify the incoming supply is robust and that we can get the required parts. We have also secured further stocks of key components to mitigate any possible future risks, including tactical buys to bring in extra parts where vulnerabilities are suspected.

Whilst at this point is not possible to anticipate or cover all scenarios to determine the full impact on the company, its customers, employees and suppliers, the Directors are confident that the plans in place are robust and have been developed to cover multiple potential situations and mitigate risk to the business. The plans will continue to be monitored regularly to ensure the business has the resources required to meet the challenges in this difficult time. In addition to this, day to day challenges are being addressed through daily COVID-19 reviews by the leadership team to ensure that all concerns are dealt with prior to them becoming serious enough to affect the strategic direction or the medium-term stability of the business.

The business has seen an upturn in demand related to COVID-19 as our customers products are being used worldwide in the fight against COVID.

Strategic Report (continued) For the Period Ended 3 January 2020

Corporate and social responsibility

Our business was aligned with the L3Harris Technologies, Inc. owner values — "Integrity, Respect, and Excellence". They guided us in making business decisions; governing our organisation; improving the environment and caring for our employees. We are committed to developing and maintaining strong safety and environmental management programs with auditable and actionable target improvements. Following the purchase of the company by Adaptas Solutions, LLC. we have continued to work to these values whilst we align to Adaptas Solutions, LLC. values. Whilst under L3Harris Technologies, Inc. we were aligned to set corporate charity programmes, in 2021 we select new charities through the Employee Involvement Council which will include all members of the site.

This report was approved by the board on

and signed on its behalf.

P M Evans Director

Directors' Report For the Period Ended 3 January 2020

The directors present their report together with the audited financial statements financial statements for the period ended 3 January 2020.

The accounting period has been shortened to align with the financial year end of the new parent, therefore these financial statements represent the period from 29 June 2019 to 3 January 2020. The comparatives presented cover the year ended 28 June 2019.

Principal activities

The principal activities of the company during the year continued to be that of manufacturing of electronic components.

Results and dividends

The profit for the period, after taxation, amounted to £214,598 (2019 - £688,381).

During the period the directors paid a dividend of £Nil (2019 - £5,283,151).

Directors

The directors who served during the period were:

T B Campbell (resigned 15 May 2020) S Cosgrove (resigned 15 May 2020) P Faulds (resigned 15 May 2020) M Krishnan (resigned 9 September 2019) P M Evans (appointed 15 May 2020) J S Ray (appointed 15 May 2020) G P Teillon (appointed 15 May 2020)

Post statement of financial position events

Following the end of the financial year ended on 03 January 2020, the world has been impacted by the COVID-19 virus pandemic and this has adversely affected the United Kingdom and the global economy in general.

Although the full effect of the pandemic on the financial results of the company for the 2020 year is unknown, we have seen a mixture of demand increase and decrease across the customers. We are expecting the year 2020 results to be above budget, as this is a changing situation the Directors will continue to monitor it closely. Post the outbreak of the pandemic the company has been trading as normal and is recognising a strong performance, thus the Directors are expecting it to have an immaterial impact on the December 2020 financial results of the company. The Directors give further details of their consideration on the effects of COVID-19 and the ongoing operation of the business in the strategic report on page 3.

The company's shareholding was sold to DeTech Intermediate Holdings Co. on 15 May 2020. Prior to the sale of the shareholding, a dividend of GBP 1,400,000 and USD 650,000 was declared and paid by Applied Kilovolts Limited to Harris Systems Limited.

Directors' Report (continued) For the Period Ended 3 January 2020

Financial risk management objectives and policies

The company's activities expose it to a number of financial risks including price risk, credit risk, cash flow risk and liquidity risk. These are minimised by robust contracting practices throughout the supply chain and customer base, tight credit controls and robust review policies.

Cash flow risk

The capital-intensive nature of electronics manufacturing business exposes Applied Kilovolts to risk of maintaining enough cash reserves to conduct ongoing operations including meeting payroll. We have mitigated that risk in the period through close cash flow management, and ended the period with £2,304K. Following the sale of the business, unutilised excess cash has been transferred to the group for more efficient use. We hold a high value of finished goods of key products, as the number of key customers rise the expectation is that we will hold increased finished goods levels, which will tie up additional cash reserves.

Exchange risk

Our customer base has largely remained the same with >40% sales to one key customer. All these sales are in \$USD (\$USD approx. 60% in total), so we are exposed to margin risk associated with GBP/USD exchange, since almost all our costs (>95%) are in Sterling. This is currently mitigated through netting of USD expenses against revenue received and close cost control in manufacturing. Whilst part of L3Harris Technologies, Inc., Applied Kilovolts Limited ability to guard against currency risk was limited. Following the purchase by Adaptas Solutions, LLC., Applied Kilovolts Limited will consider options to reduce our financial risk either independently or in conjunction with Adaptas Solutions, LLC.

Credit risk

The principal financial assets are bank balances and trade receivables, the company has limited exposure as 80% of revenue is spread over four blue chip customer customers. In addition, we use "Proforma Invoices" for new customers or historical poor payers. We have not had any bad debt over five years.

Liquidity risk

There is no significant liquidity risk to the company and in the unlikely event of liquidity issues assistance from the group would be sought. Further detail regarding the company's cash flow and going concern as result of Coronavirus is detailed in the Strategic Report on page 2.

Price/cost risk

The company is exposed to commodity price risk due to the purchase of various raw materials where supply costs are potentially volatile. This commodity price risk is mitigated by incorporating known cost increases into the items selling prices, and wherever possible fixing supply contract prices for the duration of the requirement.

The increasingly competitive mass spectrometry market places pressure on our pricing ability as well, so revenue has that risk associated. We have agreements in place with our key customers and consider the risk mitigated for the next twelve months.

Future developments

Since the business has been purchased by the Adaptas Solutions, LLC., we are now part of a business that is strategically aligned to our product portfolio. This puts us in an advantageous position to be able to provide a suite of complementary products into the mass spectrometry market and reach a greater volume of potential customers and grow within the existing market. The Directors believe that the company is well placed in the market and fully prepared to exploit the new opportunities presented. This will be achieved through group resources and integrated design into complementary targeted growth areas, both domestically and internationally.

Directors' Report (continued)
For the Period Ended 3 January 2020

Disclosure of information to auditor

Each of the persons who are directors at the time when this directors' report is approved has confirmed that:

- so far as the director is aware, there is no relevant audit information of which the company's auditor is unaware; and
- the director has taken all the steps that ought to have been taken as a director in order to be aware of any relevant audit information and to establish that the company's auditor is aware of that information.

Auditor

The auditor, BDO LLP; is deemed to be reappointed in accordance with section 386 of the Companies Act 1985 by virtue of an elective resolution passed by the members on 30 June 2015.

This report was approved by the board on

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and signed on its behalf.

P M Evans

Director

Directors' Responsibilities Statement For the Period Ended 3 January 2020

The directors are responsible for preparing the strategic report, the directors' report and the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period.

In preparing these financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the company's transactions and disclose with reasonable accuracy at any time the financial position of the company and to enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Independent Auditor's Report to the Members of Applied Kilovolts Limited
For the Period Ended 3 January 2020

Opinion

We have audited the financial statements of Applied Kilovolts Limited ("the company") for the period ended 3 January 2020 which comprise the statement of comprehensive income, the statement of financial position, the statement of changes in equity and notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 The Financial Reporting Standard applicable in the UK and Republic of Ireland (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the company's affairs as at 3 January 2020 and of its profit for the period then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the directors have not disclosed in the financial statements any identified material uncertainties that may
 cast significant doubt about the company's ability to continue to adopt the going concern basis of
 accounting for a period of at least twelve months from the date when the financial statements are
 authorised for issue.

Independent Auditor's Report to the Members of Applied Kilovolts Limited (continued)

Other information

The directors are responsible for the other information. The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the strategic report and directors' report for the financial period for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and directors' report have been prepared in accordance with applicable legal requirements.

Matters on which we are required to report by exception

In the light of the knowledge and understanding of the company and its environment obtained in the course of the audit, we have not identified material misstatements in the strategic report and directors' report.

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you if, in our opinion;

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us; or
- the financial statements are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

Independent Auditor's Report to the Members of Applied Kilovolts Limited (continued)

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located at the Financial Reporting Council's website at: https://www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Use of our report

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

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John Everingham (Senior Statutory Auditor) For and on behalf of BDO LLP, Statutory Auditor Gatwick United Kingdom

3 November 2020

BDO LLP is a limited liability partnership registered in England and Wales (with registered number OC305127).

Statement of Comprehensive Income For the Period Ended 3 January 2020

	Note	Period ended 3 January 2020 £	Year ended 28 June 2019 £
Turnover	4	3,921,285	8,311,159
Cost of sales		(1,946,064)	(4,299,500)
Gross profit		1,975,221	4,011,659
Distribution costs		(37,827)	(61,884)
Administrative expenses		(1,660,184)	(3,104,842)
Operating profit	5	277,210	844,933
Interest receivable and similar income	8	73	-
Interest payable and similar expenses	9	-	(68)
Profit before tax		277,283	844,865
Tax on profit	10	(62,685)	(156,484)
Profit for the financial period/year		214,598	688,381
Other comprehensive income		-	-
Total comprehensive income for the period/year		214,598	688,381

The notes on pages 14 to 27 form part of these financial statements.

Applied Kilovolts Limited Registered number: 02101051

Statement of Financial Position As at 3 January 2020

			·		
	Note	3 January 2020 £	3 January 2020 £	28 June 2019 £	28 June 2019 £
Fixed assets					
Tangible assets	12		99,250		123,735
Current assets					
Stocks	13	1,856,097		1,498,351	
Debtors: amounts falling due within one year	14	1,051,594		971,307	
Cash at bank and in hand		2,304,182		2,585,577	
		5,211,873		5,055,235	
Creditors: amounts falling due within one year	15	(1,069,417)		(1,151,862)	
Net current assets			4,142,456		3,903,373
Total assets less current liabilities			4,241,706		4,027,108
Net assets			4,241,706		4,027,108
Capital and reserves			_		
Called up share capital	16		89,267		89,267
Profit and loss account	17		4,152,439		3,937,841
Total equity			4,241,706	•	4,027,108
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The financial statements were approved and authorised for issue by the board and were signed on its behalf

P M Evans Director

The notes on pages 14 to 27 form part of these financial statements.

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Statement of Changes in Equity For the Period Ended 3 January 2020

			
	Called up	Profit and	
	•	loss account	Total equity
	£	£	£
At 29 June 2019	89,267	3,937,841	4,027,108
Comprehensive income for the period			
Profit for the period	-	214,598	214,598
Total comprehensive income for the period	-	•	-
At 3 January 2020	89,267	4,152,439	4,241,706
	Called up	Profit and	-
	snare capital £	loss account	Total equity £
At 30 June 2018	89,267	8,532,611	8,621,878
Comprehensive income for the year			
Profit for the year	-	688,381	688,381
Total comprehensive income for the year	•	688,381	688,381
Dividends paid	-	(5,283,151)	(5,283,151)
Total transactions with owners	<u> </u>	(5,283,151)	(5,283,151)
At 28 June 2019	89,267	3,937,841	4,027,108

The notes on pages 14 to 27 form part of these financial statements.

Notes to the Financial Statements For the Period Ended 3 January 2020

1. General information

Applied Kilovolts Limited is a private company limited by shares and incorporated in England and Wales under the Companies Act 2006. The address of the registered office is given on the company information page and the nature of the company's operations and its principal activities are given within the strategic report and directors' report.

2. Accounting policies

2.1 Basis of preparation of financial statements

The financial statements have been prepared under the historical cost convention unless otherwise specified within these accounting policies and in accordance with Financial Reporting Standard 102, the Financial Reporting Standard applicable in the UK and the Republic of Ireland and the Companies Act 2006.

The preparation of financial statements in compliance with FRS 102 requires the use of certain critical accounting estimates. It also requires management to exercise judgement in applying the company's accounting policies (see note 3).

The presentational and functional currency of these financial statements is GBP. Values are rounded to the nearest pound.

The following principal accounting policies have been applied:

2.2 Going concern

As at the statement of financial position date, the company has net assets of £4,241,706 (2019 £4,027,108) and has made a profit after tax in the period of £214,598 (2019 - £688,381). In determining if the company is a going concern, the directors have prepared the forecasts for a period of twelve months from the date of approval of these financial statements, including the potential impact of COVID-19. The directors are monitoring the effects of COVID-19 closely and considered a number of scenarios in their assessment, including supply and demand requirements as discussed in the strategic report on pages 1 to 3. The forecasts indicate that the company will continue as a going concern with the current cash resources available to it, even in the case of minimal activity. On that basis, the directors have a reasonable expectation that the company will be able to meet its liabilities as they fall due and have prepared the financial statements on a going concern basis.

2.3 Financial reporting standard 102 - reduced disclosure exemptions

The company has taken advantage of the following disclosure exemptions in preparing these financial statements, as permitted by the FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland":

- the requirements of Section 7 Statement of Cash Flows;
- the requirements of Section 3 Financial Statement Presentation paragraph 3.17(d);
- the requirements of Section 11 Financial Instruments paragraphs 11.42, 11.44 to 11.45, 11.47, 11.48(a)(iii), 11.48(a)(iv), 11.48(b) and 11.48(c);
- the requirements of Section 12 Other Financial Instruments paragraphs 12.26 to 12.27, 12.29(a), 12.29(b) and 12.29A;
- the requirements of Section 33 Related Party Disclosures paragraph 33.7.

This information is included in the consolidated financial statements of L3Harris Technologies, Inc. as at 3 January 2020 and these financial statements may be obtained from 1025 West NASA Boulevard, Melbourne, FL USA 32919.

Notes to the Financial Statements For the Period Ended 3 January 2020

2. Accounting policies (continued)

2.4 Revenue

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the company and the revenue can be reliably measured. Revenue is measured as the fair value of the consideration received or receivable, excluding discounts, rebates, value added tax and other sales taxes. The following criteria must also be met before revenue is recognised:

Sale of goods

Revenue from the sale of goods is recognised when all of the following conditions are satisfied:

- the company has transferred the significant risks and rewards of ownership to the buyer;
- the company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably;
- it is probable that the company will receive the consideration due under the transaction; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

2.5 Tangible fixed assets

Tangible fixed assets under the cost model are stated at historical cost less accumulated depreciation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

The company adds to the carrying amount of an item of fixed assets the cost of replacing part of such an item when that cost is incurred, if the replacement part is expected to provide incremental future benefits to the company. The carrying amount of the replaced part is derecognised. Repairs and maintenance are charged to profit or loss during the period in which they are incurred.

Depreciation is charged so as to allocate the cost of assets less their residual value over their estimated useful lives, using the straight-line method.

Depreciation is provided on the following basis:

Long-term leasehold property - over the period of the lease

Plant and machinery - 5 - 8 years Computer equipment - 3 years

The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted prospectively if appropriate, or if there is an indication of a significant change since the last reporting date.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in profit or loss.

Notes to the Financial Statements For the Period Ended 3 January 2020

2. Accounting policies (continued)

2.6 Operating leases: the company as lessee

Rentals paid under operating leases are charged to the statement of comprehensive income on a straight line basis over the lease term.

Benefits received and receivable as an incentive to sign an operating lease are recognised on a straight line basis over the lease term, unless another systematic basis is representative of the time pattern of the lessee's benefit from the use of the leased asset.

The company has taken advantage of the optional exemption available on transition to FRS 102 which allows lease incentives on leases entered into before the date of transition to the standard of 4 July 2015 to continue to be charged over the period to the first market rent review rather than the term of the lease.

2.7 Impairment of fixed assets

Assets that are subject to depreciation or amortisation are assessed at each reporting date to determine whether there is any indication that the assets are impaired. Where there is any indication that an asset may be impaired, the carrying value of the asset (or cash-generating unit to which the asset has been allocated) is tested for impairment. An impairment loss is recognised for the amount by which the assets carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's (or CGU's) fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (CGU's). Non-financial assets that have been previously impaired are reviewed at each reporting date to assess whether there is any indication that the impairment losses recognised in prior periods may no longer exist or may have decreased.

2.8 Stocks and work in progress

Stocks are stated at the lower of cost and net realisable value, being the estimated selling price less costs to complete and sell. Cost is based on the standard cost method.

At each reporting date, inventories are assessed for impairment. If inventory is impaired, the carrying amount is reduced to its selling price less costs to complete and sell. The impairment loss is recognised immediately in profit or loss.

Work in progress is valued on the basis of direct costs plus attributable overheads based on normal level of activity. Provision is made for any foreseeable losses where appropriate. No element of profit is included in the valuation of work in progress.

2.9 Debtors

Short term debtors are measured at transaction price, less any impairment. Loans receivable are measured initially at fair value, net of transaction costs, and are measured subsequently at amortised cost using the effective interest method, less any impairment.

Notes to the Financial Statements For the Period Ended 3 January 2020

2. Accounting policies (continued)

2.10 Cash and cash equivalents

Cash is represented by cash in hand and deposits with financial institutions repayable without penalty on notice of not more than 24 hours. Cash equivalents are highly liquid investments that mature in no more than three months from the date of acquisition and that are readily convertible to known amounts of cash with insignificant risk of change in value.

2.11 Financial instruments

The company only enters into basic financial instrument transactions that result in the recognition of financial assets and liabilities like trade and other debtors and creditors, loans from banks and other third parties, loans to related parties and investments in ordinary shares.

Debt instruments (other than those wholly repayable or receivable within one year), including loans and other accounts receivable and payable, are initially measured at present value of the future cash flows and subsequently at amortised cost using the effective interest method. Debt instruments that are payable or receivable within one year, typically trade debtors and creditors, are measured, initially and subsequently, at the undiscounted amount of the cash or other consideration expected to be paid or received. However, if the arrangements of a short-term instrument constitute a financing transaction, like the payment of a trade debt deferred beyond normal business terms or in case of an out-right short-term loan that is not at market rate, the financial asset or liability is measured, initially at the present value of future cash flows discounted at a market rate of interest for a similar debt instrument and subsequently at amortised cost, unless it qualifies as a loan from a director in the case of a small company, or a public benefit entity concessionary loan.

Financial assets that are measured at cost and amortised cost are assessed at the end of each reporting period for objective evidence of impairment. If objective evidence of impairment is found, an impairment loss is recognised in the statement of comprehensive income.

For financial assets measured at amortised cost, the impairment loss is measured as the difference between an asset's carrying amount and the present value of estimated cash flows discounted at the asset's original effective interest rate. If a financial asset has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate determined under the contract.

For financial assets measured at cost less impairment, the impairment loss is measured as the difference between an asset's carrying amount and best estimate of the recoverable amount, which is an approximation of the amount that the company would receive for the asset if it were to be sold at the reporting date.

Financial assets and liabilities are offset and the net amount reported in the statement of financial position when there is an enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

2.12 Creditors

Short term creditors are measured at the transaction price. Other financial liabilities, including bank loans, are measured initially at fair value, net of transaction costs, and are measured subsequently at amortised cost using the effective interest method.

Notes to the Financial Statements For the Period Ended 3 January 2020

2. Accounting policies (continued)

2.13 Foreign currency translation

Transactions and balances

Foreign currency transactions are translated into the functional currency using the previous end of month exchange rate.

At each period end foreign currency monetary items are translated using the closing rate. Non-monetary items measured at historical cost are translated using the exchange rate at the date of the transaction and non-monetary items measured at fair value are measured using the exchange rate when fair value was determined.

Foreign exchange gains and losses resulting from the settlement of transactions and from the translation at period-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the statement of comprehensive income except when deferred in other comprehensive income as qualifying cash flow hedges.

Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents are presented in the statement of comprehensive income within 'finance income or costs'. All other foreign exchange gains and losses are presented in the statement of comprehensive income within 'other operating income'.

2.14 Finance costs

Finance costs are charged to profit or loss over the term of the debt using the effective interest method so that the amount charged is at a constant rate on the carrying amount. Issue costs are initially recognised as a reduction in the proceeds of the associated capital instrument.

2.15 Dividends

Equity dividends are recognised when they become legally payable. Interim equity dividends are recognised when paid. Final equity dividends are recognised when approved by the shareholders at an annual general meeting.

2.16 Leased assets: the company as lessee

Assets obtained under hire purchase contracts and finance leases are capitalised as tangible fixed assets. Assets acquired by finance lease are depreciated over the shorter of the lease term and their useful lives. Assets acquired by hire purchase are depreciated over their useful lives. Finance leases are those where substantially all of the benefits and risks of ownership are assumed by the company. Obligations under such agreements are included in creditors net of the finance charge allocated to future periods. The finance element of the rental payment is charged to profit or loss so as to produce a constant periodic rate of charge on the net obligation outstanding in each period.

Notes to the Financial Statements For the Period Ended 3 January 2020

2. Accounting policies (continued)

2.17 Pensions

Defined contribution pension plan

The company operates a defined contribution plan for its employees. A defined contribution plan is a pension plan under which the company pays fixed contributions into a separate entity. Once the contributions have been paid the company has no further payment obligations.

The contributions are recognised as an expense in profit or loss when they fall due. Amounts not paid are shown in accruals as a liability in the statement of financial position. The assets of the plan are held separately from the company in independently administered funds.

2.18 Holiday pay accrual

A liability is recognised to the extent of any unused holiday pay entitlement which is accrued at the statement of financial position date and carried forward to future periods. This is measured at the undiscounted salary cost of the future holiday entitlement so accrued at the statement of financial position date.

2.19 Interest income

Interest income is recognised in profit or loss using the effective interest method.

2.20 Current and deferred taxation

Tax is recognised in profit or loss except that a charge attributable to an item of income and expense recognised as other comprehensive income or to an item recognised directly in equity is also recognised in other comprehensive income or directly in equity respectively.

The current income tax charge is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the reporting date in the countries where the company operates and generates income.

Deferred tax balances are recognised in respect of all timing differences that have originated but not reversed by the statement of financial position date, except that:

- The recognition of deferred tax assets is limited to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits;
- Any deferred tax balances are reversed if and when all conditions for retaining associated tax allowances have been met; and
- Where they relate to timing differences in respect of interests in subsidiaries, associates, branches and joint ventures and the company can control the reversal of the timing differences and such reversal is not considered probable in the foreseeable future.

Deferred tax balances are not recognised in respect of permanent differences except in respect of business combinations, when deferred tax is recognised on the differences between the fair values of assets acquired and the future tax deductions available for them and the differences between the fair values of liabilities acquired and the amount that will be assessed for tax. Deferred tax is determined using tax rates and laws that have been enacted or substantively enacted by the reporting date.

Notes to the Financial Statements For the Period Ended 3 January 2020

3. Judgements in applying accounting policies and key sources of estimation uncertainty

In preparing these financial statements, the directors have had to make the following judgements:

- Determine whether leases entered into by the company as a lessor or a lessee are operating or finance leases. These decisions depend on an assessment of whether the risks and rewards of ownership have been transferred from the lessor to the lessee on a lease by lease basis.
- Determine whether there are indicators of impairment of the company's tangible assets. Factors taken
 into consideration in reaching such a decision include the economic viability and expected future
 financial performance of the asset and where it is a component of a larger cash generating unit, the
 viability and expected future performance of that unit.

Other key sources of uncertainty

• Tangible fixed assets (see note 12)

Tangible fixed assets, other than investment properties, are depreciated over their useful lives taking into account their residual values where appropriate. The actual lives of the assets and residual values are assessed annually and may vary depending on the number of factors. In reassessing asset lives, factors such as technological innovation, product life cycles and maintenance programmes are taken into account. Residual value assessments consider issues such as future market conditions, the remaining life of the asset and the projected disposal values.

4. Turnover

Analysis of turnover by country of destination:

	Period ended 3 January 2020 £	Year ended 28 June 2019 £
United Kingdom	549,003	929,273
Rest of the world	3,372,282	7,381,886
	3,921,285	8,311,159

Notes to the Financial Statements For the Period Ended 3 January 2020

5.	Operating profit		
	The operating profit is stated after charging/(crediting):		
		Period ended 3 January 2020	Year ended 28 June 2019
		£	£
	Depreciation of tangible fixed asset	24,380	80,203
	Fees payable to the company's auditor and its associates for:		
	- the audit of the company's annual financial statements	21,060	*
	- financial statement preparation	1,500	•
	Taxation compliance services	5,040	-
	Exchange rate differences	37,272	• •
	Other operating lease rentals	43,135	
	Loss on disposal of fixed assets	105	2,464
6.	Employees		
	Staff costs were as follows:		
		Period ended 3 January 2020 £	Year ended 28 June 2019 £
	Wages and salaries	1,117,442	_
	Social security costs	106,393	186,814
	Cost of defined contribution scheme	60,696	77,500
		1,284,531	2,297,097
	The average monthly number of employees during the period was as	follows:	
		Period ended	Year ended
		3 January	28 June
		2020	2019
		No.	No.
	Average number of production staff	28	30
	Average number of administration staff	41	39
		69	69

Notes to the Financial Statements For the Period Ended 3 January 2020

			·····
7.	Directors remuneration		
	During the year, no directors received any emoluments (2019 - £Nil).		
8.	Interest receivable and similar income		
		Period ended 3 January 2020 £	Year ended 29 June 2019 £
	Bank interest receivable	73	-
9.	Interest payable and similar expenses		
		Period ended 3 January 2020 £	Year ended 28 June 2019 £
	Bank interest payable	-	68
10.	Taxation		
		Period ended 3 January 2020 £	Year ended 28 June 2019 £
	Corporation tax		
	Current tax on profits for the period/year	62,668	165,895
	Adjustments in respect of previous periods	17	(9,411)
	Total current tax	62,685	156,484
	Deferred tax		
	Origination and reversal of timing differences	-	1,801
	Adjustments in respect of prior periods	•	(1,801)
	Total deferred tax		-
	Taxation on profit on ordinary activities	62,685	156,484

Notes to the Financial Statements For the Period Ended 3 January 2020

10. Taxation (continued)

Factors affecting tax charge for the period/year

The tax assessed for the year is higher than (2019 - higher than) the standard rate of corporation tax in the UK of 19% (2019 - 19%). The differences are explained below:

	Period ended 3 January 2020 £	Year ended 28 June 2019 £
Profit on ordinary activities before tax	277,283	884,865
Profit on ordinary activities multiplied by standard rate of corporation tax in the UK of 19% (2019 - 19%) Effects of:	52,684	160,524
Fixed asset differences	357	1,087
Expenses not deductible for tax purposes	30	10
Other tax adjustments, reliefs and transfers	-	19
R&D expenditure credits	1,570	576
Adjustments to tax charge in respect of previous periods	17	(9,411)
Adjustments to tax charge in respect of previous periods - deferred tax	-	(1,801)
Deferred tax not recognised	7,157	5,093
Change in tax rates	870	387
Total tax charge for the period/year	62,685	156,484

Factors that may affect future tax charges

There were no factors that may affect future tax charges.

11. Dividends

	3 January 2020 £	
Dividends paid (2019 - £59.18 per share)	•	5,283,151

Notes to the Financial Statements For the Period Ended 3 January 2020

12. Tangible fixed assets

13.

			,	
	Long-term leasehold property £	Plant and machinery £	Computer equipment £	Total £
Cost				
At 29 June 2019	441,933	286,680	173,905	902,518
Disposals	•	(795)		(795)
At 3 January 2020	441,933	285,885	173,905	901,723
Depreciation				
At 29 June 2019	441,839	163,039	173,905	778,783
Charge for the period on owner	d assets 94	24,286	-	24,380
Disposals	•	(690)	•	(690)
At 3 January 2020	441,933	186,635	173,905	802,473
Net book value				
At 3 January 2020	<u>-</u>	99,250	_	99,250
At 28 June 2019	94	123,641	-	123,735
9 44 - 4 4				
. Stocks	•			
			3 January 2020	28 June 2019
			£	£
Raw materials and consumable	es	·	1,112,036	1,040,419
Work in progress		•	396,848	94,042
Finished goods			347,213	363,890
			1,856,097	1,498,351

The impairment loss recognised within cost of sales in the statement of comprehensive income for the period in respect of stock obsolescence was £62,629 (2019 - £55,070).

There is no material difference between replacement cost of stocks and the amounts stated above.

Notes to the Financial Statements For the Period Ended 3 January 2020

14.	Debtors: amounts falling due within one year		
		3 January 2020 £	28 June 2019 1
	Trade debtors	736,805	749,751
	Other debtors	42,620	11,807
	Prepayments and accrued income	63,200	55,460
	VAT recoverable	208,969	154,289
		1,051,594	971,307
	The impairment loss recognised in profit or loss for the period in resp debtors was £Nil (2019 - £Nil).	ect of bad and o	doubtful trad
15.	Creditors: amounts falling due within one year		
		3 January 2020 £	28 June 2019
	Trade creditors	614,313	664,367
	Amounts owed to group undertakings	45,647	67,327
	Corporation tax	66,012	92,886
	Other taxation and social security	59,821	52,743
	Other creditors	103,056	62,759
	Accruals and deferred income	180,568	211,780
		1,069,417	1,151,862
16.	Share capital		
		3 January 2020 £	28 June 2019
	Authorised, allotted, called up and fully paid	L	•

Notes to the Financial Statements For the Period Ended 3 January 2020

17. Reserves

The company's capital and reserves are as follows:

Called up share capital

Called up share capital represents the nominal value of the shares issued.

Profit and loss account

The profit and loss account represents cumulative profits or losses net of dividends paid and other adjustments.

18. Pension commitments

The pension cost charge represents contributions payable by the company to the fund and amounted to £60,696 (2019 - £77,500). There were no amounts payable at the end of the period (2019 - £Nil).

19. Commitments under operating leases

At 3 January 2020 the company had future minimum lease payments under non-cancellable operating leases as follows:

	3 January 2020 £	28 June 2019 £
Not later than 1 year	25,450	19,568
Later than 1 year and not later than 5 years	97,407	-
	122,857	19,568

20. Related party transactions

The company has taken advantage of the exemption conferred by Section 33.1A of FRS 102 not to disclose transactions with other wholly owned subsidiaries within the group as consolidated accounts, including the subsidiary undertakings, are publicly available.

Notes to the Financial Statements For the Period Ended 3 January 2020

21. Post balance sheet events

Following the end of the financial year ended on 03 January 2020, the world has been impacted by the COVID-19 virus pandemic and this has adversely affected the United Kingdom and the global economy in general. Although the full effect of the pandemic on the financial results of the company for the 2020 year is unknown at this stage due to the nature there of, the directors have been monitoring it closely. Post the outbreak of the pandemic the company has been trading as normal and is recognising a strong performance, thus the directors are expecting it to have an immaterial impact on the December 2020 financial results of the company. The directors give further details of their consideration on the effects of COVID-19 and the ongoing operation of the business in the strategic report on page 3.

The company's shareholding was sold to De Tech Intermediate Holdings Co. on 15 May 2020. Prior to the sale of the shareholding, a dividend of GBP 1,400,000 and USD 650,000 was declared and paid by Applied Kilovolts Limited to Harris Systems Limited.

22. Controlling party

At period end, the immediate parent company is Harris Systems Limited, a company registered in England and Wales. Copies of their accounts are available from Unit 1 Dingley Way, Farnborough, Hampshire, United Kingdom, GU14 6FF.

The company's ultimate parent company at period end is L3Harris Technologies, Inc. a company registered in the United States of America. Copies of their accounts are available from www.l3harris.com.

Post year end the immediate parent company is De Tech Intermediate Holdings Co., a company registered in the United States of America. Post year end the ultimate parent company is DeTech Holdings Inc., a company registered in the United States of America. Copies of their accounts are available from 9 Second Street, Palmer, MA, 01069.