# INEOS Infrastructure (Grangemouth) Limited

Annual report and financial statements
Registered number 6981874
31 December 2019



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# Strategic report for the year ended 31 December 2019

The Directors present their strategic report on INEOS Infrastructure (Grangemouth) Limited for the year ended 31 December 2019.

#### Results and dividends

The loss for the financial year before taxation was £679,000 (2018: loss of £2,673,000). The directors do not propose the payment of a dividend (2018: £nil).

#### Review of business and future developments

INEOS Infrastructure (Grangemouth) Limited ("the Company") operates a 140 MW power station which provides steam and power to the INEOS and Petroineos businesses located at the petrochemical site at Grangemouth, Scotland. The Company also operates 3 jetties which are used to import and export raw materials and products on behalf of the INEOS and Petroineos businesses. Part of the steam and electricity requirements of the Grangemouth site are sourced from a stand alone Combined Heat and Power (CHP) plant owned by Grangemouth CHP Limited ("GCHPL"), via a back-to-back agreement with Petroineos Manufacturing Scotland Limited which holds the contract with GCHPL.

Additionally, the Company operates and maintains plants owned by the INEOS and Petroineos businesses, such as jetties, the effluent treatment plant, cooling water systems, admiralty tankage and tank farms.

The Company is currently the main utility supplier to the customers located on the Grangemouth site. Following a strategic review of the future operating requirements of the power station, a decision has been made to construct new steam boilers and associated infrastructure on the site at Grangemouth. The new energy infrastructure will be owned and operated by Grangemouth Energy Company Ltd (GECO), a related party. Following completion of the new energy plant in 2023, the existing power station owned by the Company will be decommissioned, the directors are confident that the Company is well positioned to play a key part in the future strategy of the Grangemouth site.

For 2020 and for the period up until the decommissioning date, it is the expectation that the Company will continue with its current principal activities, following that date the Company will continue with its non-steam and power related activities.

The withdrawal agreement under which the United Kingdom will leave the European Union was ratified on 31 January 2020. This has started a transition period until the end of December 2020. The Company has developed plans to mitigate the impact of the end of the Brexit transition period on its activities in the European Union.

#### Strategy

The Company's strategic aim is to maintain a competitive cost base for the operating and energy costs of the Grangemouth site by the continual development of energy and efficiency initiatives. The strategic aim on energy costs will be delivered through the expansion of the Company's customer base at Grangemouth by attracting new industrial and chemical developments in the area to improve its overall cost efficiency. Success will be determined by the implementation of key initiatives that are encapsulated by the Company's core aims – business focus, process optimisation, cost control and energy efficiency improvements.

#### Section 172(1) statement

The directors have the duty to promote the success of the Company for the benefit of stakeholders as a whole and remain conscious of the impact their decisions have on employees, communities, suppliers, customers and the environment. The directors focus on engagement with all stakeholders, and uses this when making decisions.

# Strategic report for the year ended 31 December 2019 (continued)

#### Long-term factors

The Company's strategy is to grow its business portfolio through maintaining and increasing its customer base.

To achieve these objectives, the Company has the following key strategies:

- Maintain health, safety, security and environmental excellence;
- Reduce costs and realise synergies;
- Maximise utilisation of assets;
- Access advantaged energy opportunities;
- Develop and implement a sustainable business.

The directors believe these are critical long-term factors for the success of the Company,

We aim to operate and develop our business in a way that supports both our current and future needs, taking into account relevant economic, environmental and social factors. This enables us to sustain our business for the long term. We strongly believe that sustainable business management and practices will contribute to our long-term business success.

The directors ensure that the Company has sufficient resources to support its long-term growth strategy and to fund its investments. The directors consider available and required funds as a basis for any dividend under its distribution policy.

#### Stakeholder considerations

Engaging stakeholders and developing meaningful partnerships is essential for our long-term business success. The Company engages in regular, open and proactive dialogue with all relevant stakeholders as this is needed to understand their perspectives, expectations, concerns and needs. In this way, the Company is able to integrate stakeholders' considerations into business decision making processes. Dialogue with stakeholders gives the Company the opportunity to explain its clear and committed approach to sustainability as well as the value of our work, and our services for society.

Key stakeholders contribute to our economic, social and environmental performance. Stakeholders include our customers, suppliers, employees, investors, financial experts and rating agencies, local communities and industry associations.

As a key player in the supply of utilities to the Grangemouth site, INEOS Infrastructure (Grangemouth) Limited is aware of the impact of its operations on key stakeholders and engages with them on a regular basis to keep them informed of current and future developments. The Company adopts a holistic approach to its entire value chain and together with employees, regulatory bodies, contractors and customers continually strive to achieve high standards.

The Company is committed to maintaining a workplace that is safe, professional and supportive of teamwork and trust. The Company is committed to creating and sustaining a work environment of mutual trust where all employees are treated with respect and dignity, compensated fairly based on local market conditions, and are entitled to adequate working hours. The Company value the diversity of its people and each of its employees is recognised as an important member of our team.

The Company is very conscious of changing attitudes to climate change, and monitors its impact on the environment, including emissions arising from operation of its assets and the potential impacts of climate change on its business, whether arising from regulatory change, changing weather patterns or other factors. Future capital investment includes a major Turnaround aimed at maintaining licence to operate, improving reliability and reducing our impact on the environment. These matters are considered by the Board in making decisions and in assessing the long term viability of the business.

## Strategic report for the year ended 31 December 2019 (continued)

#### Stakeholder considerations (continued)

The Company is committed to protecting and maintaining the quality of the environment and to promoting the health and safety of its employees, contractors, suppliers, customers, visitors and the communities in which it operates. Compliance with all legislation intended to protect people, property and the environment is one of the Company's fundamental priorities and applies to our products as well as to our processes. Management lead by example and allocate the required resources to achieve excellence in SHE performance.

### COVID-19 coronavirus

In early March 2020 the Company developed contingency plans for the COVID-19 pandemic, with the primary objectives of maintaining safety of personnel and reliable operation of the plants.

Following the UK Government announcement on 23 March 2020 of UK lockdown, a number of changes to standard working practices were implemented, the result of which was to reduce personnel on site to those defined as operationally critical. This included immediately stopping any non-critical projects and amending shift patterns to enable achievement of social distancing rules. Any safety critical activity was formally risk assessed to take cognisance of additional controls necessary to protect core personnel from COVID-19, hence safeguarding safety critical work at all times.

The vast majority of office-based staff adopted home working, these restrictions produced an approximate 72% reduction in personnel accessing our sites and significantly reduced the potential for spread of infection in the Business.

Although the directors cannot predict the extent and duration of COVID-19 crisis or other uncertainties facing the business, the directors have undertaken a rigorous assessment of the potential impact of COVID-19 on demand for its products and the impact on margins for over 12 months from the date of signing these financial statements. In particular, the directors have stress tested the impact on EBITDA and cash as a result of changes in plant reliability; a lower price environment and the changes in supply and demand as a result of COVID-19. In addition, the directors have implemented a series of programmes to preserve cash including review of timing of turnarounds, reduction in the levels of non-essential capital expenditure, reductions in spend against provisions and cut-back of non-essential fixed cost expenditure. In conclusion, the stress testing and sensitivity analysis on both EBITDA and cash flow has indicated that the business would still have sufficient cash flow to meet all of its obligations as they fall due.

The Company provides utilities to the petrochemical plants on the Grangemouth site, for the production of materials which are widely used in medical equipment production including face masks, ventilators, gloves, eye visors and anti-bacterial handgel and also widely used in food packaging, the demand for these products due to COVID-19 has increased although demand for durables such as for use in car manufacturing and refined oil products have declined.

The Company monitors its funding position and its liquidity risk throughout the year to ensure it has sufficient funds to meet its forecast cash requirement. Cash forecasts are produced based on a number of inputs, such as forecast demands, expenditure forecasts, and financing cash flow forecasts.

In conclusion, the stress testing and sensitivity analysis on both EBITDA and cash flow has indicated that the Company would still have sufficient cash flow to meet all of its obligations as they fall due. Whilst there is significant uncertainty due to the COVID-19 crisis, on the basis of the assessment described above, together with a strong balance sheet and access to liquidity, the directors have concluded that it is appropriate to prepare the financial statements on a going concern basis.

#### Key performance indicators (KPIs)

Given the straightforward nature of the business, the Company's directors are of the opinion that analysis using KPIs is not necessary for an understanding of the development, performance or position of the business.

## Strategic report for the year ended 31 December 2019 (continued)

#### Principal risks and uncertainties

The directors are confident that the Company is structured and positioned in a manner that will enable it to meet the demands of its markets and business environment.

Insurances are in place to mitigate financial disadvantages from potential liabilities and damages. The insurance cover is reviewed on an annual basis. The main risks are covered by the INEOS Group or the Petroineos JV policies. The main policies are:

- Property Damage & Business interruption
- General and Products Liability
- Executive Risk
- Contractors' All Risk

Approved by the Board of Directors and signed on behalf of the Board of Directors:

F F Demay Director

30 October 2020

## Directors' report for the year ended 31 December 2019

The directors present their report and audited financial statements of the Company for the year ended 31 December 2019.

#### **Principal activities**

The Company is engaged in the provision of energy and services to businesses located at the Grangemouth site.

It is the intention of the directors that the above business of the Company will continue for the foreseeable future.

#### Results and dividends

Results and dividends are discussed in the Strategic report.

#### Future developments

Future developments are discussed in the Strategic report.

#### Post Balance sheet events

Post balance sheet events are discussed in the Strategic report.

### Financial risk management

The Company's operations expose it to a variety of financial risks that include the effects of changes in price risk, credit risk, liquidity risk and interest rate risk. The Company has in place a risk management programme that seeks to limit the adverse effects on the financial performance of the Company where appropriate (e.g. by passing risks on to its customers in the relevant contractual agreements).

The exposure of the Company to foreign exchange risks is very limited.

The Company is reliant on funding from Petroineos Trading Limited to meet the anticipated needs of the Company. Petroineos Trading Limited holds significant banking facilities and these are supported by a letter of comfort from PetroChina Company Limited, these facilities are uncommitted due to a commercial arrangement between PetroChina Company Limited and the banks.

#### **Directors**

The directors who held office during the year and up to the date of signing of the financial statements were as follows:

T Hanneman

F F Demay

P Q Grant

Y Peng

G Wang

# Directors' report for the year ended 31 December 2019 (continued)

#### **Employees**

The Company has developed voluntary practices and procedures for employee involvement appropriate to their own circumstances and needs. The Company encourages this approach to provide information and consultation and believes that this promotes a better understanding of the issues facing the individual business in which the employee works. The Company places considerable value on the involvement of its employees and keeps them informed on matters affecting them as employees and on the various factors affecting the performance of the Company by issuing communications on the company intranet, holding information meetings hosted by the board and operating a bonus scheme linked to business performance. The Company consults employees or their representatives through the works council on a regular basis so that the views of the employees can be taken into account in making decisions that are likely to affect their interests.

The Company gives full consideration to applications for employment from disabled persons where the requirements of the job can be adequately fulfilled by a handicapped or disabled person. Where existing employees become disabled, it is the Company's policy wherever practicable to provide continuing employment under normal terms and conditions and to provide training and career development and promotion wherever appropriate.

#### Health & safety

Our facilities and operations are subject to a wide range of health, safety, security and environmental ("HSSE") laws and regulations in all of the jurisdictions in which we operate. These requirements govern, among other things, the manufacture, storage, handling, treatment, transportation and disposal of hazardous substances and wastes, wastewater discharges, air emissions, noise emissions, human health and safety, process safety and risk management and the clean-up of contaminated sites. Many of our operations require permits and controls to monitor or prevent pollution. We have incurred, and will continue to incur, substantial ongoing capital and operating expenditures to ensure compliance with current and future HSSE laws, regulations and permits or the more stringent enforcement of such requirements.

Our operations are currently in material compliance with all HSSE laws, regulations and permits. We actively address compliance issues in connection with our operations and properties and we believe that we have systems in place to ensure that environmental costs and liabilities will not have a material adverse impact on us.

#### **Business relationships**

The business relationships with suppliers and customers are of strategic importance to the directors of the Company and their decision-making process. The business relationships of Ineos Infrastructure (Grangemouth) Limited are described in the Section 172(1) statement in the Strategic Report.

#### Statement of directors' responsibilities in respect of the financial statements

The directors are responsible for preparing the Strategic Report and 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, comprising FRS 102 "Reduced Disclosure Framework", 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 and 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;
- state whether applicable United Kingdom Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

## Directors' report for the year ended 31 December 2019 (continued)

Statement of directors' responsibilities in respect of the financial statements (continued)

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 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.

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

#### **Directors confirmations**

In the case of each director in office at the date the Directors' report is approved

- so far as each director is aware, there is no relevant audit information of which the Company's auditor is unaware; and
- they have taken all the steps that they ought to have taken as a director in order to make themselves aware of any relevant audit information and to establish that the Company's auditor is aware of that information

This confirmation is given and should be interpreted in accordance with the provisions of section 418 of the Companies Act 2006.

Approved by the Board of Directors and signed on behalf of the Board of Directors:

F F Demay Director

30 October 2020

Registered number 6981874

# Independent auditor's report to the members of INEOS Infrastructure (Grangemouth) Limited

### Report on the audit of the financial statements

#### Opinion

In our opinion, the financial statements of INEOS Infrastructure (Grangemouth) Limited (the "Company"):

- give a true and fair view of the state of the Company's affairs as at 31 December 2019 and of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, including Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland"; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- the Profit and Loss Account;
- the Statement of Comprehensive Income;
- the Balance Sheet;
- the Statement of Changes in Equity;
- the Cash Flow Statement; and
- the related notes 1 to 22.

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 Accounting Standard applicable in the UK and Republic of Ireland" (United Kingdom Generally Accepted Accounting Practice).

#### 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 Financial Reporting Council's (the "FRC") 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 basis for our opinion.

## Conclusions relating to going concern

We are required by ISAs (UK) to report in respect of the following matters where:

- the directors' use of the going concern basis of accounting in 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.

We have nothing to report in respect of the above matters.

# Independent auditor's report to the members of INEOS Infrastructure (Grangemouth) 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 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.

We have nothing to report in respect of these matters.

#### 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 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 on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

# Independent auditor's report to the members of INEOS Infrastructure (Grangemouth) Limited (continued)

#### Report on other legal and regulatory requirements

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

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 any material misstatements in the strategic report or the directors' report.

#### Matters on which we are required to report by exception

Under the Companies Act 2006 we are required to report in respect of the following matters 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.

We have nothing to report in respect of these matters.

#### 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.

Matthew Hughes BSc (Hons) ACA (Senior Statutory Auditor)

for and on behalf of Deloitte LLP

Mullheu Mughes

Chartered Accountants and Statutory Auditor

Leeds, United Kingdom

30 October 2020

# **Profit and Loss Account**

for the year ended 31 December 2019

	Note	2019 £000	2018 £000
Turnover Cost of sales	2	203,978 (204,594)	250,884 (252,826)
Gross loss Administrative expenses		(616) (266)	(1,942) (1,377)
Operating loss	3	(882)	(3,319)
Interest receivable and similar income Interest payable and similar expenses	6 7	252 (49)	734 (88)
Loss before taxation		(679)	(2,673)
Tax on loss	8	<b>~</b>	(3,515)
Loss for the financial year		(679)	(6,188)

All activities of the Company relate to continuing operations.

# Statement of Comprehensive Income for the year ended 31 December 2019

	Note	2019 £000	2018 £000
Loss for the financial year		(679)	(6,188)
		**************************************	·
Other comprehensive (expense)/income			
Items that will not be reclassified to profit or loss			
Remeasurement of post employment benefits Deferred tax arising on actuarial gains/(loss) in the pension scheme	12 8	(4,707)	5,207 (885)
Other comprehensive (expense)/income for the year, net of income tax		(4,707)	4,322
Total comprehensive expense for the year		(5,386)	(1,866)

# Balance Sheet as at 31 December 2019

	Note	2019 £000	2018 £000
Fixed assets			
Intangible assets	9	•	470
Tangible assets	10	34,521	50,273
		34,521	50,743
		•	*
Current assets			
Debtors (including £nil (2018: £nil) due ufter more	11	40,787	40,278
than one year)	40		0.175
Post employment benefits  Cush at bank and in hand	12	4,338	2,175 7,745
Cush at bunk and in hund		4,336	
		45,125	50,198
Creditors: amounts falling due within one year	13	(44,038)	(50,046)
		<del>:</del> `	<del></del>
Net current assets		1,087	152
Total assets less current liabilities		35,608	50,895
LOTHE BROCK LESS COLLECT LIBORATORS		22,400	20,02
Creditors: amounts falling due after more than one year	14	(19,771)	(30,019)
Provisions for liabilities			
Post employment benefits	. 13	(347)	•
Net assets		15,490	20,876
1161 033613		- CALLEDON	20,070
Capital and reserves	•	,	·
Called up share capital	16	:4	* 1
Profit and loss account	••	15,490	20,876
Total equity		15,490	20,876
		· (	

These financial statements on pages 11 to 35 were approved by the board of directors on 30 October 2020 and were signed on its behalf by:

F F Demay Director

Company registered number: 6981874

# Statement of Changes in Equity for the year ended 31 December 2019

	Called up share capital £000	Profit and loss account £000	Total equity
Balance at 1 January 2018	es.	22,742	22,742
Total comprehensive expense for the year, comprising Loss for the financial year	<del></del>	(6,188)	(6,188)
Other comprehensive income	:* :#*:	4,322	4,322
Total comprehensive expense for the year	<del></del>	(1,866)	(1,866)
Balance at 31 December 2018	<u></u>	20,876	20,876
	Called up share capital £000	Profit and loss account	Total equity
Balance at 1 January 2019	2	20,876	20,876
Total comprehensive expense for the year, comprising Loss for the financial year	¥	(679)	(680)
Other comprehensive expense	e.	(4,707)	(4,706)
Total comprehensive expense for the year	· <del></del>	(5,386)	(5,386)
Balance at 31 December 2019	• • • • • • • • • • • • • • • • • • •	15,490	15,490

# Cash Flow Statement

for the year ended 31 December 2019			
joi the year ended 31 December 2017	Note	2019	2018
		£000	£000
Cash flows from operating activities		(CBO)	// LOO
Loss for the financial year		(679)	(6,188)
Adjustments for:			
Interest receivable and similar income	6	(252)	(734)
Interest payable and similar expenses	7	•	88
Taxation	8	· •	3,515
Loss on disposal of intangible assets	9	6,994	2,534
Profit on disposal of tangible assets		(1)	12
Depreciation, amortisation and impairment	10	6,844	8,347
		12,906	7,562
Increase/(decrease) in trade and other debtors		3,122	(18,643)
(Decrease)/increase in trade and other creditors		(12,469)	19,642
Decrease in provisions and employee benefits		(2,457)	(1,563)
bestease in provisions and employee esticins		<u> </u>	
		(11,804)	(564)
Net cash generated from operating activities		1,102	6,998
		, <del>(1)</del>	*
Cash flows from investing activities		155	369
Interest received		155 10,066	309
Proceeds from sale of tangible assets		(6,524)	(540)
Acquisition of intangible assets		(4,534)	(8,495)
Acquisition of tangible fixed assets		(4,334)	(0,493)
Net cash used in investing activities		(837)	(8,666)
		2, m s - 1, 2, 22-23	
Cash flows from financing activities			
Loans (repaid to)/granted from related parties		(3,672)	1,067
Net cash (used in)/generated from financing activities		(3,672)	1,067
Net decrees in each and each equivalents		(3,407)	(601)
Net decrease in cash and cash equivalents Cash and cash equivalents at 1 January		7,745	8,346
	-	4.000	
Cash and cash equivalents at 31 December		4,338	7,745

### 1 Accounting policies

INEOS Infrastructure (Grangemouth) Limited (the "Company") is a private limited company limited by shares incorporated in the United Kingdom under the Companies Act and is registered in England and Wales. The registered office address is The Adelphi, 1-11 John Adam Street, London WC2N 6HT.

These financial statements were prepared in accordance with the Companies Act 2006 and Financial Reporting Standard 102 The Financial Reporting Standard applicable in the UK and Republic of Ireland ("FRS 102"). The presentation currency of these financial statements is sterling. All amounts in the financial statements have been rounded to the nearest £1,000.

The accounting policies set out below have, unless otherwise stated, been applied consistently to all periods presented in these financial statements.

Judgements made by the directors, in the application of these accounting policies that have significant effect on the financial statements and estimates with a significant risk of material adjustment in the next year are discussed in note 21.

#### 1.1 Measurement convention

The financial statements have been prepared under the historical cost convention, modified to include certain items at fair value, and in accordance with Financial Reporting Standard 102 (FRS 102) issued by the Financial Reporting Council.

#### 1.2 Going concern

The Company meets its day-to-day working capital requirements through its related party current account facility. The directors have received confirmation from Petroineos Trading Limited and PetroChina company Limited that they will provide the company with the necessary support to meet its liabilities for a period of at least 12 months from the date of these financial statements. The Company's forecasts and projections, taking into account of reasonably possible changes in trading performance, show that the Company should be able to operate within the level of its current facilities. After making enquiries, the directors have a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. The Company therefore continues to adopt the going concern basis in preparing its financial statements.

#### 1.3 Foreign currency

Transactions in foreign currencies are translated to the Company's functional currency at the foreign exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at the balance sheet date are retranslated to the functional currency at the foreign exchange rate ruling at that date. Non-monetary assets and liabilities that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are retranslated to the functional currency at foreign exchange rates ruling at the dates the fair value was determined. Foreign exchange differences arising on translation are recognised in the profit and loss account.

### 1 Accounting policies (continued)

#### 1.4 Classification of financial instruments issued by the Company

In accordance with FRS 102.22, financial instruments issued by the Company are treated as equity only to the extent that they meet the following two conditions:

- (a) they include no contractual obligations upon the Company to deliver cash or other financial assets or to exchange financial assets or financial liabilities with another party under conditions that are potentially unfavourable to the Company; and
- (b) where the instrument will or may be settled in the Company's own equity instruments, it is either a nonderivative that includes no obligation to deliver a variable number of the Company's own equity instruments or is a derivative that will be settled by the Company's exchanging a fixed amount of cash or other financial assets for a fixed number of its own equity instruments.

To the extent that this definition is not met, the proceeds of issue are classified as a financial liability. Where the instrument so classified takes the legal form of the Company's own shares, the amounts presented in these financial statements for called up share capital and share premium account exclude amounts in relation to those shares.

Where a financial instrument that contains both equity and financial liability components exists these components are separated and accounted for individually under the above policy. Transaction costs are allocated between the debt component and the equity component on the basis of their relative fair values.

#### 1.5 Basic financial instruments

#### Trade and other debtors / creditors

Trade and other debtors are recognised initially at transaction price less attributable transaction costs. Trade and other creditors are recognised initially at transaction price plus attributable transaction costs. Subsequent to initial recognition they are measured at amortised cost using the effective interest method, less any impairment losses in the case of trade debtors. If the arrangement constitutes a financing transaction, for example if payment is deferred beyond normal business terms, then it is measured at the present value of future payments discounted at a market rate of instrument for a similar debt instrument.

Interest-bearing borrowings classified as basic financial instruments

Interest-bearing borrowings are recognised initially at the present value of future payments discounted at a market rate of interest. Subsequent to initial recognition, interest-bearing borrowings are stated at amortised cost using the effective interest method, less any impairment losses.

#### Cash and cash equivalents

Cash and cash equivalents comprise cash balances and call deposits. Bank overdrafts that are repayable on demand and form an integral part of the Company's cash management are included as a component of cash and cash equivalents for the purpose only of the cash flow statement.

(torning part of the infancial statements) (communic

## 1 Accounting policies (continued)

#### 1.6 Other financial instruments

Financial instruments not considered to be Basic Financial Instruments (Other financial instruments)

Other financial instruments not meeting the definition of Basic Financial Instruments are recognised initially at fair value. Subsequent to initial recognition other financial instruments are measured at fair value with changes recognised in profit or loss except as follows:

- investments in equity instruments that are not publicly traded and whose fair value cannot otherwise be measured reliably shall be measured at cost less impairment; and
- hedging instruments in a designated hedging relationship shall be recognised as set out below.

Derivative financial instruments

Derivative financial instruments are recognised at fair value. The gain or loss on remeasurement to fair value is recognised immediately in profit or loss.

#### 1.7 Tangible fixed assets

Tangible fixed assets are stated at cost less accumulated depreciation and accumulated impairment losses. Tangible fixed assets include investment property whose fair value cannot be measured reliably without undue cost or effort.

Where parts of an item of tangible fixed assets have different useful lives, they are accounted for as separate items of tangible fixed assets, for example land is treated separately from buildings.

Leases in which the Company assumes substantially all the risks and rewards of ownership of the leased asset are classified as finance leases. All other leases are classified as operating leases. Leased assets acquired by way of finance lease are stated on initial recognition at an amount equal to the lower of their fair value and the present value of the minimum lease payments at inception of the lease, including any incremental costs directly attributable to negotiating and arranging the lease. At initial recognition a finance lease liability is recognised equal to the fair value of the leased asset or, if lower, the present value of the minimum lease payments. The present value of the minimum lease payments is calculated using the interest rate implicit in the lease. Lease payments are accounted for as described at 1.14 below.

The Company assesses at each reporting date whether tangible fixed assets (including those leased under a finance lease) are impaired.

Depreciation is charged to the profit and loss account on a straight-line basis over the estimated useful lives of each part of an item of tangible fixed assets. Leased assets are depreciated over the shorter of the lease term and their useful lives. Depreciation commences from the date an asset is brought into service. Land and assets in the course of construction are not depreciated. The estimated useful lives are as follows:

Buildings 20 years

Plant and equipment 4-20 years

Depreciation methods, useful lives and residual values are reviewed if there is an indication of a significant change since last annual reporting date in the pattern by which the Company expects to consume an asset's future economic benefits.

### 1 Accounting policies (continued)

#### 1.8 Intangible assets, goodwill and negative goodwill

#### Other intangible assets

Other intangible assets that are acquired by the Company are stated at cost less accumulated amortisation and less accumulated impairment losses. For further information on capitalised environmental certificates, refer to emission trading scheme policy.

#### Amortisation

Amortisation is charged to the profit or loss on a straight-line basis over the estimated useful lives of intangible assets unless such lives are indefinite. Intangible assets with an indefinite useful live and goodwill are systematically tested for impairment at each balance sheet date. Other intangible assets are amortised from the date they are available for use.

#### 1.9 Government grants

Government grants are included within accruals and deferred income in the balance sheet and credited to the profit and loss account over the expected useful lives of the assets to which they relate or in periods in which the related costs are incurred.

#### 1.10 Impairment excluding deferred tax assets

Financial assets (including trade and other debtors)

A financial asset not carried at fair value through profit or loss is assessed at each reporting date to determine whether there is objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. For financial instruments measured at cost less impairment, an impairment is calculated as the difference between its carrying amount and the best estimate of the amount that the Company would receive for the asset if it were to be sold at the reporting date. Interest on the impaired asset continues to be recognised through the unwinding of the discount. Impairment losses are recognised in profit or loss. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

#### Non-financial assets

The carrying amounts of the Company's non-financial assets, other than deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the "cash-generating unit"). The goodwill acquired in a business combination, for the purpose of impairment testing is allocated to cash-generating units, or ("CGU") that are expected to benefit from the synergies of the combination. For the purpose of goodwill impairment testing, if goodwill cannot be allocated to individual CGUs or groups of CGUs on a non-arbitrary basis, the impairment of goodwill is determined using the recoverable amount of the acquired entity in its entirety, or if it has been integrated then the entire entity into which it has been integrated.

An impairment loss is recognised if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the units, and then to reduce the carrying amounts of the other assets in the unit (group of units) on a pro rata basis.

(forming part of the financial statements) (continued)

### 1 Accounting policies (continued)

#### 1.10 Impairment excluding deferred tax assets(continued)

Non-financial assets (continued)

An impairment loss is revised if and only if the reasons for the impairment have ceased to apply.

Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

#### 1.11 Post employment benefits

#### Defined contribution plan

A defined contribution plan is a post-employment benefit plan under which the Company pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution pension plans are recognised as an expense in the profit and loss account in the periods during which services are rendered by employees.

#### Defined benefit plan

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The Company's net obligation in respect of defined benefit plan is calculated by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value and the fair value of any plan assets (at bid price) are deducted. The Company determines the net interest on the net defined benefit liability/(asset) for the period by applying the discount rate as determined at the beginning of the annual period to the net defined benefit liability/(asset) taking account of changes arising as a result of contributions and benefit payments.

The discount rate is the yield at the balance sheet date on AA credit rated bonds denominated in the currency of, and having maturity dates approximating to the terms of the Company's obligations. A valuation is performed by a qualified actuary using the projected unit credit method. The Company recognises net defined benefit plan assets to the extent that it is able to recover the surplus either through reduced contributions in the future or through refunds from the plan.

Changes in the net defined benefit liability arising from employee service rendered during the period, net interest on net defined benefit liability, and the cost of plan introductions, benefit changes, curtailments and settlements during the period are recognised in profit or loss.

Remeasurement of the net defined benefit liability/(asset) is recognised in other comprehensive income in the period in which it occurs.

#### Short-term benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided. A liability is recognised for the amount expected to be paid under short-term cash bonus or profit-sharing plans if the Company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

#### 1.12 Provisions

A provision is recognised in the balance sheet when the Company has a present legal or constructive obligation as a result of a past event, that can be reliably measured and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are recognised at the best estimate of the amount required to settle the obligation at the reporting date.

(forming part of the financial statements) (continued)

#### 1 Accounting policies (continued)

#### 1.13 Turnover

Turnover, which is stated net of value added tax, represents the recovery of variable and fixed costs from its principal customers Petroineos Manufacturing Scotland Limited and INEOS Chemicals Grangemouth Limited under the terms of the various supply and services contracts between the companies. This is recognised on an accruals basis with any cash received early in relation to these services recognised as deferred income and released to the profit and loss account in the period the costs are recognised. Additionally, the Company has contractual energy supply and service agreements with third parties in the area. Under these contracts, INEOS Infrastructure (Grangemouth) Limited provides energy (e.g. steam & power) as well as services (e.g. jetty import & export services, operating & maintenance services) for which the Company charges a mark-up. These are charged on monthly basis and are recognised on an accruals basis, as the services and supplies are delivered.

#### 1.14 Expenses

#### Operating lease payments

Payments (excluding costs for services and insurance) made under operating leases are recognised in the profit and loss account on a straight-line basis over the term of the lease unless the payments to the lessor are structured to increase in line with expected general inflation; in which case the payments related to the structured increases are recognised as incurred. Lease incentives received are recognised in profit and loss over the term of the lease as an integral part of the total lease expense.

#### Finance lease payments

Minimum lease payments are apportioned between the finance charge and the reduction of the outstanding liability using the rate implicit in the lease. The finance charge is allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability. Contingent rents are charged as expenses in the periods in which they are incurred.

#### Interest receivable and Interest payable

Interest payable and similar charges include interest payable, finance charges on shares classified as liabilities and leases recognised in profit or loss using the effective interest method, unwinding of the discount on provisions, and net foreign exchange losses that are recognised in the profit and loss account (see foreign currency accounting policy). Borrowing costs that are directly attributable to the acquisition, construction or production of an asset that takes a substantial time to be prepared for use, are capitalised as part of the cost of that asset/are expensed as incurred.

Other interest receivable and similar income include interest receivable on funds invested and net foreign exchange gains.

Interest income and interest payable are recognised in profit or loss as they accrue, using the effective interest method. Dividend income is recognised in the profit and loss account on the date the Company's right to receive payments is established. Foreign currency gains and losses are reported on a net basis.

(forming part of the financial statements) (continued)

## 1 Accounting policies (continued)

#### 1.15 Taxation

Tax on the profit or loss for the year comprises current and deferred tax. Tax is recognised in the profit and loss account except to the extent that it relates to items recognised directly in equity or other comprehensive income, in which case it is recognised directly in equity or other comprehensive income.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the balance sheet date, and any adjustment to tax payable in respect of previous years.

Deferred tax is provided on timing differences which arise from the inclusion of income and expenses in tax assessments in periods different from those in which they are recognised in the financial statements. The following timing differences are not provided for: differences between accumulated depreciation and tax allowances for the cost of a fixed asset if and when all conditions for retaining the tax allowances have been met; and differences relating to investments in subsidiaries, associates and joint ventures to the extent that it is not probable that they will reverse in the foreseeable future and the reporting entity is able to control the reversal of the timing difference. Deferred tax is not recognised on permanent differences arising because certain types of income or expense are non-taxable or are disallowable for tax or because certain tax charges or allowances are greater or smaller than the corresponding income or expense.

Deferred tax is provided in respect of the additional tax that will be paid or avoided on differences between the amount at which an asset (other than goodwill) or liability is recognised in a business combination and the corresponding amount that can be deducted or assessed for tax. Goodwill is adjusted by the amount of such deferred tax.

Deferred tax is measured at the tax rate that is expected to apply to the reversal of the related difference, using tax rates enacted or substantively enacted at the balance sheet date. Deferred tax balances are not discounted.

Unrelieved tax losses and other deferred tax assets are recognised only to the extent that is it probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits.

### 1.16 Emission trading scheme

The Company participates in the EU Emissions Trading Scheme. The Scheme encourages companies to reduce carbon emissions by offering financial incentives if they achieve their annual reduction targets. If a company reduces emissions beyond their target then the surplus may be traded in the form of emissions permits.

The incentive money due from the EU Emissions Trading Scheme is recognised in the profit and loss account once the reduction targets have been met. The emissions permits allocated under the Scheme are at nil cost. The Company recognises the revenue from such permits upon their sale to third parties.

Emissions allowances purchased from third parties are recognised as an intangible asset based on the cost associated with the purchase. The emission allowances are subject to impairment under the indefinite lived intangible asset impairment model. There is no amortisation of these allowances. The costs of the allowances are recognised as a disposal and expensed to the profit and loss as they are used.

The Company recognises a provision for emissions produced. The provision is measured at the carrying amount of the emission rights held (nil if granted, otherwise at cost) or, in the case of a shortfall, at the current fair value of the emission rights needed.

#### 2 Turnover

Turnover, which is stated net of value added tax, represents the recovery of variable and fixed costs under the terms of various supply and services contracts. These are charged on a monthly basis and are recognised on an accruals basis, as the services and supplies are delivered. All turnover relates to activities in the UK.

## 3 Operating loss

Included in loss are the following:	2010	2018
	2019 £000	£000
Depreciation of tangible assets (Note 10)	6,844	8,347
Exchange loss/(gain) on foreign currency	128	(36)
Hire charges under operating leases	706	706
Auditor's remuneration?		
	2019	2018
	£000	£000
Audit of these financial statements	29	25

The total in 2019 includes fees paid to Deloitte LLP for the audit of the financial statements of the Company. Auditor's remuneration for services provided during the year ended 31 December 2018 relates to amounts paid to PricewaterhouseCoopers LLP.

### 4 Staff numbers and costs

The monthly average number of persons employed by the Company (including directors) during the year, analysed by category, was as follows:

	Number of employees	
	2019	2018
Operations	239	236
Other Support Services	27	24
	266	260
		-
The aggregate payroll costs of these persons were as follows:		
	2019	2018
	£000	£000
Wages and salaries	15,199	15,827
Social security costs	1,771	1,732
Other pension costs defined contribution plans (note 12)	1,141	1,064
Other pension costs defined benefit plans (note 12)	410	1,220
	<u> </u>	<del></del> /
	18,521	19,843
	<del></del>	·

#### 5 Directors' remuneration

No directors received any fees or remuneration in respect of their services as a director of the Company during the financial year (2018: nil).

## 6 Interest receivable and similar income

	2019 £000	2018 £000
Interest income on financial assets not at fair value through profit or loss Interest on pension scheme liabilities	155 97	<b>734</b>
Total interest receivable and similar income	252	734
7 Interest payable and similar expenses		
	2019 £000	2018 £000
Net interest on net defined benefit pension plan liabilities Net foreign exchange loss	- 49	88
Total interest payable and similar charges	49	88
8 Tax on loss		
Total tax expense recognised in the profit and loss account	2019	2018
UK Corporation tax UK Corporation tax on losses of the year	£000 (+)	£000
Total current tax		<u> </u>
Deferred tax Origination and reversal of timing differences	<b>چ</b> ،	(507)
Adjustments in respect of prior periods Rate Change adjustment Derecognition of deferred tax	<i>ਜ਼ਿ</i> ਤਿ1 ਤੋਂ	3 53 3,966
Total deferred tax		3,515
Tax on loss	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	3,515
	<del></del>	<del>`</del> ;
Income tax recognised in other comprehensive expense	2019	2018
Deferred tax arising on actuarial gains in the pension scheme	£000	£000 (885)
	<del>= = = = = = = = = = = = = = = = = = = </del>	

## 8 Tax on loss (continued)

Reconciliation of effective tax rate		
	2019	2018
	0003	£000
Loss before taxation	(679)	(2,673)
	( <del>(2011-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-</del>	·
Tax using the UK corporation tax rate of 19.00% (2018: 19.00%)	(129)	(508)
Reduction in tax rate on deferred tax balances	:#:	53
Expenses not deductible for tax purposes	1	1
Adjustments in respect of prior periods	<b>4</b> :	3
Derecognition of deferred tax asset	s <sub>é</sub> .	3,966
Timing differences	128	-
	( <u>* · · · ·</u>	
Total tax expense included in profit or loss	<b>5</b> /	3,515

The UK Corporation Tax rate was reduced from 20% to 19% with effect from 1 April 2017. In the 2020 budget it was announced that the corporation tax main rate would remain at 19% for the financial year beginning 1 April 2020 rather than reducing it to 17% from 1 April 2020 as had been announced previously. The charge to corporation tax and the main rate will also be set at 19% for the financial year beginning 1 April 2021.

## 9 Intangible assets

	Environmental Certificates
	€000
Cost	470
Balance at 1 January 2019 Acquisition	6,524
Disposals	(6,994)
	<del> </del>
Balance at 31 December 2019	(A)
Accumulated amortisation and impairment Balance at 1 January and 31 December 2018	₩
·	
Net book value At 31 December 2018	470
At 31 December 2019	er.

For further information on capitalised environmental certificates, refer to emission trading scheme accounting policy 1.16.

## 10 Tangible assets

	Land and buildings £000	Plant and equipment £000	Under construction £000	Total £000
Cost				
Balance at 1 January 2019	50	93,027	11,175	104,252
Additions	: <del>-</del> :	-	1,157	1,157
Transfer	<del></del>	8	(8)	
Disposal	<b>?</b> →	(42)	(10,023)	(10,065)
	:		,——	
Balance at 31 December 2019	50	92,993	2,301	95,344
Accumulated depreciation				
Balance at 1 January 2019	(37)	(53,942)	÷	(53,979)
Depreciation charge for the year	(5)	(6,839)	-	(6,844)
	· · · · · · · · · · · · · · · · · · ·		<del></del>	,———
Balance at 31 December 2019	(42)	(60,781)	:=	(60,823)
		· · · · · · · · ·	<del></del>	
Net book value				
At 31 December 2018	13	39,085	11,175	50,273
				·
At 31 December 2019	8	32,212	2,301	34,521

### Land and Buildings

The net book value of land and buildings comprises:

<b>,</b>	2019 £000	2018 £000
Freehold	8.	13

### 11 Debtors

	2019 £000	2018 £000
Trade debtors Other debtors	<b>24,636</b>	20,373 5,171
Taxation and social security	176	827
Prepayments and accrued income Related party loan	14,476 1,497	13,907
	<del></del>	:
	40,787	40,278
	<del></del>	• =====================================
Due within one year	40,787	40,278
Due after more than one year	÷ <del>e</del>	<b>±</b> :

## 12 Post employment benefits

The information disclosed below is in respect of the whole of the plans for which the Company is either the sponsoring employer or has been allocated a share of cost under an agreed group policy throughout the years shown.

Net pension (liability)/asset		
	2019	2018
	£000	£000
Total defined benefit asset	118,107	102,086
Total defined benefit liability	(118,454)	(99,911)
		<del></del> .
Net (liability)/asset for defined benefit obligations (see following table)	(347)	2,175
	; <del>}</del>	
Movements in present value of defined benefit obligation		
	2019	2018
	£000	£000
At 1 January	99,911	115,445
Current service cost	410	520
Past service cost	a - •	700
Interest expense	2,887	3,001
Remeasurement: actuarial losses/(gains)	21,109	(12,161)
Benefits paid	(5,863)	(7,594)
	<u> </u>	
At 31 December	118,454	99,911
·	<del></del> :	

## 12 Post employment benefits (continued)

Movements in fair value of plan assets		
	2019	2018
	£000	£000
At 1 January	102,086	111,129
Interest income	2,984	2,913
Remeasurement: return on plan assets greater/(less) than discount rate	16,402	(6,954)
Contributions by employer	2,498	2,592
Benefits paid	(5,863)	(7,594)
At 31 December	118,107	102,086
	======================================	102,000
Expense recognised in the profit and loss account		
DAPENSE recognised in the projudina toss account	2019	2018
	£000	£000
· Current service cost	410	520
Past service cost	•	700
Interest cost on defined benefit obligation	2,887	3,001
Interest income on assets	(2,984)	(2,913)
Total aurona accoming to a large		1 200
Total expense recognised in profit or loss	313	1,308
The fair value of the plan assets was as follows:		
The fair value of the plan assets was as follows.	2019	2018
	£000	£000
Equities	49,464	35,706
Government debt	36,115	37,213
Corporate bonds	11,391	10,944
Property	13,551	13,306
Cash and cash equivalents	2,854	413
Other quoted securities	4,732	4,504
	118,107	102,086
		-
The return on the plan assets was as follows:		
	2019	2018
	£000	£000
Interest income	2,984	2,913
Return on plan assets greater/(less) than discount rate	16,402	(6,954)
Total return on plan assets	19,386	(4,041)

(forming part of the financial statements) (continued)

### 12 Post employment benefits (continued)

The Company operates a defined benefit pension scheme, the scheme covers employees of INEOS Infrastructure (Grangemouth) Limited. The scheme is managed by Trustees, who are directors of Innovene Pension Plan which has a trust deed in favour of INEOS Infrastructure (Grangemouth) Limited. The scheme is now closed to new entrants and frozen to future service accrual.

In accordance with UK GAAP, pension charges in relation to the Innovene Pension Plan have been accounted for under FRS 102 in these financial statements. The scheme is of a defined benefit type under which benefits are based on employees' years of service and final remuneration.

The most recent actuarial valuation of the scheme was carried out at December 2017.

Principal actuarial assumptions (expressed as weighted averages) at the year end were as follows:

	2019	2018
	%	%
Discount rate	2.10	3.00
Rate of price inflation	2.90	3,20
Rate of increase in pensions (in payment)	2.80	3:00
Rate of increase in deferred benefits	2.90	3.20

The assumptions relating to longevity underlying the pension liabilities at the balance sheet date are based on standard actuarial mortality tables and include an allowance for future improvements in longevity. The assumptions are equivalent to expecting a 65-year old to live for a number of years as follows:

	2019 Years	2018 Years
Current pensioner aged 65 Future retiree upon reaching 65	21.72 - 22.72 23.71 - 23.44	21.85 - 22.80 22.87 - 23.52

#### **Funding**

The Company expects to contribute £2,559,000 to its closed defined benefit scheme in 2020 under a deficit reduction program.

#### Defined contribution plans

The Company operates a number of defined contribution pension plans.

The total expense relating to these plans in the current year was £1,141,000 (2018: £1,064,000).

### 13 Creditors: amounts falling due within one year

	2019	2018
	0003	£000
Trade creditors	14,818	13,725
Other creditors	705	681
Accruals and deferred income	28,515	35,640
		<u></u>
	44,038	50,046
•		<del>= = -</del>

## 14 Creditors: amounts falling due after more than one year

	2019 £000	- 2018 £000
Accruals and deferred income	19,771	30,019

#### 15 Deferred tax assets and liabilities

Deferred tax assets and liabilities are attributable to the following:

	Α	ssets	Liabi	lities		Net
	2019	2018	2019	2018	2019	2018
	000£	£000	£000	£000	£000	£000
Accelerated capital allowances	¥	370	€;		<b></b>	370
Post employment benefits	<b>-</b> ;	% <del>*</del>	i=	(370)	-	(370)
	<u> </u>	<del>-4 · · ·</del> .	<u>;</u> .		. <del>2-2</del>	·
Net tax assets	<del>ź</del> ,	370	:=	(370)	₹,	=
		<del></del>	=====	<del></del>	-	

A deferred tax asset has been recognised only to the extent that it is expected to reverse against deferred tax liabilities. A deferred tax asset has not been recognised in respect of £4,882,000 (2018: £3,966,000) accelerated capital allowances and post employment benefits because it is not probable that future taxable profit will be available against which the Company can utilise benefits in the foreseeable future.

### 16 Called up share capital

On issue at 1 January and 31 December 2019		Ordinary shares 2019
- fully paid		100
	2019 £000	2018 £000
Allotted, called up and fully paid Ordinary shares of \$1 each	<u>.</u> .	÷.

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company.

As the reporting currency of the Company is pounds sterling, the share capital has been converted to pounds at the effective rate of exchange ruling at the date of issuance.

## 17 Operating leases

Non-cancellable operating lease rentals are payable as follows:

	2019	2018
	£000	£000
Less than one year	666	577
Between one and five years	2,665	2,680
More than five years	7,995	9,127
		<u></u>
	11,326	12,384
		20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

During the year £706,000 was recognised as an expense in the profit and loss account in respect of operating leases (2018; £706,000).

The operating lease relates to lease of land at Grangemouth docks at the ships jetties.

### 18 Capital Commitments

Outstanding capital expenditure on property, plant and equipment authorised by the Board and for which contracts had been placed at 31 December 2019 by the Company amounted to approximately £1,293,000 (2018: £2,686,000).

### 19 Related parties

During the year the Company entered into transactions, in the ordinary course of business, with the following related parties entities (split by Group).

Petroineos related parties

- Petroineos Manufacturing Scotland Limited
- Petroineos Trading Limited

The nature of the transactions with Petroineos related parties was the purchase of utilities and the sale of fixed and variable costs.

INEOS related parties

- INEOS Chemicals Grangemouth Limited
- INEOS Commercial Services UK Limited
- INEOS Europe AG
- INEOS Enterprises Group Limited
- INOVYN Chlorvinyls Limited
- INEOS FPS Limited
- Grangemouth Energy Company Limited

### 19 Related parties (continued)

The nature of the transactions with INEOS related parties was the purchase of natural gas and utilities and the sale of fixed and variable costs.

Transactions entered into and trading balances outstanding at 31 December with these related party groups are as follows:

Related party transactions

	Sales to related party		Purchases from related party			
	2019	<b>2019</b> 2018		<b>2019</b> 2018	2018 <b>2019</b>	
	£000	£000	£000	£000		
Petroineos related parties	14,112	118,557	113,921	87,678		
INEOS related parties	186,676	128,994	88,455	88,081		
	.3		<del></del>	<u></u>		
	200,788	247,551	202,376	175,759		
	1964 - 19		4	<del></del> :		

Fixed assets disposed of £9,284,000 (2018: £nil) were sold to Grangemouth Energy Company Limited.

	Receivables outstanding		Creditors outstanding	
	2019 £000	2018 £000	2019 £000	2018 £000
Petroineos related parties	4,412	8,951	₩	900
INEOS related parties	20,965	15,578	6,519	4,776
	25,377	24,529	6,519	5,676
	\ <del></del>			<del></del>

Receivables from Petroineos related parties includes a short term loan receivable of £1,497,000 with Petroineos Trading Limited (2018: £5,169,000).

#### Compensation to key management personnel (including directors)

The Group defines key management as the directors of the Company. Details of Directors' remuneration are given in Note 5.

### 20 Ultimate parent company

The immediate parent undertakings of the Company are Petroineos Refining Limited and INEOS Investments (Jersey) Limited, companies incorporated in Jersey.

There is no ultimate parent company or controlling party since INEOS Infrastructure (Grangemouth) Limited is a joint venture between INEOS Investments (Jersey) Limited and Petroineos Refining Limited, by virtue of their respective 50% shareholding in the Company.

No other group financial statements include the results of the Company.

### 21 Accounting estimates and judgements

The company prepares its financial statements in accordance with Financial Reporting Standard 102 The Financial Reporting Standard, which require management to make judgements, estimates and assumptions which affect the application of the accounting policies, and reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. The estimates and assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected. The following areas are considered to involve a significant degree of judgment or estimation

#### Critical judgment in applying the Company's accounting policies

The directors do not consider there to be any critical judgements, apart from those involving estimations, which are presented separately below.

#### Key sources of estimation and uncertainty

The key assumptions concerning the future, and other key sources of estimation uncertainty at the reporting period that may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are discussed below.

#### Post employment benefits

The Company operates a defined benefit post employment scheme. The plan is now closed to new entrants and frozen to future accrual. Under FRS 102, management is required to estimate the present value of the future defined benefit obligation of each defined benefit scheme. The costs and year end obligations under the defined benefit scheme is determined using actuarial valuations. The actuarial valuations involve making numerous assumptions, including:

- inflation rate projections; and
- discount rate for scheme liabilities.

Details of post employment benefits are set out in Note 12.

### 21 Accounting estimates and judgements (continued)

#### Impairment reviews

Management are required to test for impairment of tangible assets with finite lives if events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.

An impairment test requires an assessment as to whether the carrying value of assets can be supported by its recoverable amount. Management calculates the recoverable amount based on the net present value of the future cash flows derived from the relevant assets, using cash flow projections which have been discounted at an appropriate discount rate.

In calculating the net present value of the future cash flows, certain assumptions and estimates are required to be made in respect of highly uncertain matters, including management's expectations of:

- growth rates of various revenue streams;
- long term growth rates;
- · future margins;
- the selection of an appropriately risk adjusted discount rate; and
- the determination of terminal values.

Changing the assumptions selected by management, in particular the discount rate used in the present value calculation, could significantly affect the Company's impairment evaluation and results.

For the purpose of impairment testing (when required), to assess whether any impairment exists, estimates are made of the future cash flows expected to result from the use of the asset and its eventual disposal. Actual outcomes could vary significantly from such estimates of discounted future cash flows. Factors such as changes in the planned use of buildings, plant or equipment, or closure of facilities, the presence or absence of competition, lower than expected asset utilisation from events such as unplanned outages, strikes and hurricanes, technical obsolescence or lower than anticipated sales of products with capitalised intellectual property rights could result in shortened useful lives or impairment. Changes in the discount rates used could also lead to impairments.

#### Useful economic lives of tangible assets

The annual depreciation charge for tangible assets is sensitive to changes in the estimated useful economic lives and residual values of the assets. The useful economic lives and residual values are re-assessed annually. They are amended when necessary to reflect current estimates, based on technological advancement, future investments, economic utilisation and the physical condition of the assets. See Note 10 for the carrying amount of the property, plant and equipment, and Note 1.7 for the useful economic lives for each class of assets.

## 22 Subsequent events

United Kingdom withdrawal from the European Union ("Brexit")

The withdrawal agreement under which the United Kingdom will leave the European Union was ratified on 31 January 2020. This has started a transition period until the end of December 2020. The Company has made significant plans to limit the impact of Brexit on its activities from liaising with employees and contingent planning for plant spares.

#### COVID-19 Coronavirus

The Company is closely monitoring the evolution of the COVID-19 coronavirus and is following the World Health Organisation travel advice. With regards to business impact, the effect the virus will have on the global economy and the chemicals industry is difficult to assess at this point in time, although the Company is constantly evaluating the situation and monitoring any potential effects on production and deliveries. See Strategic report for further details.