Company Number: 01517971

ELG Metals UK Limited

Annual Report and Financial Statements

For the year ended 31 December 2022



Company Information

Company No: 01517971

Registered Office

Templeborough Works Sheffield Road Sheffield S9 1RT

Directors

A R Dodd N P Stretton M J Tighe J G Van Leeuwen

Company Secretary

L C Horvath

Auditors

Hawsons Chartered Accountants
Pegasus House
463a Glossop Road
Sheffield
S10 2QD

Bankers

Barclays Bank plc Arena Court Sheffield S9 2WU

Commerzbank AG Kaiserstrasse 16 60311 Frankfurt am Main Germany

Solicitors

Knights plc Commercial House 14 Commercial Street Sheffield S1 2AT

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The directors present their strategic report on the company for the year ended 31 December 2022.

Review of the business

The principal activity of the company continued to be that of metal trading. The results for the year are detailed in the financial statements.

Business Environment

2022 saw significant disruptions within the Stainless Steel industry. In fact, in 2022, the industry witnessed three black swan events. Firstly, the escalating conflict in Ukraine not only caused large scale interruptions to the supply of Nickel from the region, it also prompted an energy price crisis across much of Europe that significantly impaired the business of Stainless Steel producers. This was followed in March by the suspension of trading on the London Metal Exchange (LME) which injected further uncertainty into the Stainless Steel market. The combination of these factors made 2022 a very challenging environment in which to operate.

Despite the challenging environment throughout 2022, the company continued to make both financial and environmental savings with initiatives that targeted the reduction of double-handling and the streamlining of logistics operations.

The company continues to invest and place emphasis on Quality, Health & Safety and Environmental Management Systems.

Future Outlook

The company maintains a leading position as a strong supplier of Stainless Steel production in the UK whilst also maintaining strong partnerships throughout the world, mitigating regional production fluctuation risks. Demand around the globe for quality raw materials is expected to continue throughout 2023 as Stainless Steel continues to be a growth material.

Global geopolitical issues, particularly the UK's departure from the EU, continue to present some business volatility, specifically commodity pricing and foreign exchange.

The ongoing volatility in the cost of energy, particularly in Europe presents some level of risk to production at Stainless Steel mills operating very energy-intensive plant. This in turn presents a risk to the demand in scrap metal for melting.

Management continues to work closely with the British Metals Recycling Association in Huntingdon and EuRIC in Brussels, engaging with governments and other stakeholders to minimise the ever-increasing burden of legislation and policy within our industrial sector, including changes to legislation regarding shredder residue.

Principal risks and uncertainties

The management of the business and the execution of the company's strategy are subject to a number of risks.

The key business risks affecting the company are considered to be:

- Market volatility the company's hedging strategy protects its performance as far as possible from the volatility of the nickel price;
- Environmental issues, especially radiation risks;
- · Health and safety issues;
- The ongoing conflict in Ukraine
- Continued volatility in European energy costs

As part of its management control, the Board formally reviews business risks. Furthermore, an external BSI audit of management systems is performed each year as part of the company's ISO 9001 accreditation, as well as internal audits at regular intervals by the parent company.

Key performance indicators ("KPIs")

The Board monitors progress on the company's strategy by reference to three KPIs. Performance during the year, together with historical trend data, is as follows:

	2022 %	2021 %	2020 %
Growth/(decline) in turnover	16	45	(30)
Growth/(decline) in sales volumes (tonnage)	(13)	5	(26)
Gross profit margin	4.1	6.6	3.8

<u>Duty to promote the success of the company – Section 172 statement</u>

The directors of the company continue to act in the way they consider, in good faith, would be the most likely to promote the success of the company for the benefit of its members as a whole, and in doing this the directors have taken into account:

- the likely consequences of any decision in the long term
 Prior to making decisions that could have consequences in the long term, the company completes an analysis to establish the potential consequences. Plans are then developed to ensure risks are eliminated or adequately reduced, and opportunities are fully maximised.
- the interests of the company's employees
 The health and safety of our employees is our number one priority. We provide the necessary training to ensure employees are competent to do their job roles. We then build up employees' knowledge, and skills, to enable them to further develop such competence. We provide suitable and safe work equipment to enable employees to do their job role in a safe manner. Our accredited ISO 45001 Health & Safety Management System helps us continuously improve our performance and make our working environment safer.

A positive-wellbeing culture in the workplace is achieved by continually promoting mental health and wellbeing awareness. Training and information is provided to employees on a regular basis.

Duty to promote the success of the company - Section 172 statement (continued)

the need to foster the company's business relationships with suppliers, customers, and others We monitor the performance of suppliers and others to ensure they are meeting the requirements of the business. Feedback is provided to help us improve performance that does not meet the expected standard.

We work closely with customers and have regular dialogue on their requirements and expectations. Our accredited ISO 9001 Quality Management System ensures we have the systems in place to monitor and improve our performance. It also helps us to ensure we provide goods or service that meet or exceed such expectations.

the impact of the company's operations on the community and the environment The company has a very positive impact on the environment. The recycling of metals reduces the need to mine for raw materials. We contribute to group savings of several million tonnes of CO2 emissions every year.

As part of our ISO 14001 Environmental Management System, we identify our environmental aspects and impacts. These aspects are then suitably controlled and managed to prevent harm to our environment. We have committed to install solar panels in 2023 to further reduce our impact on the environment.

The company supports and makes financial donations to charities within the local community.

- the desirability of the company maintaining a reputation for high standards of business conduct The Aperam Code of Conduct is communicated to all employees. This policy details the conduct required form all employees. Regular training is provided to employees to further develop their understanding of the Code of Conduct. Potential new suppliers and customers are assessed to ensure they meet our business conduct requirements. Any that do not meet our minimum standard are rejected.
- the need to act fairly between members of the company After weighing up all relevant factors, the directors consider which course of action best enables delivery of our strategy through the long-term, taking into consideration the impact on stakeholders. In doing so, the directors act fairly as between the company's members but are not required to balance the company's interest with those of other stakeholders, and this can mean that certain stakeholders' interests may not be fully aligned.

Signed for and on behalf of the Board by:

M J Tighe
Director
23/63/2023

The directors present their report together with the audited financial statements for the year ended 31 December 2022.

Directors

The directors of the company, who served during the year, were as follows:

A Dodd N Stretton M Tighe J Van Leeuwen (appointed 16 December 2022)

Streamlined Energy & Carbon Reporting

Under changes introduced by the Companies (Directors' Report) and Limited Liability Partnerships (Energy and Carbon Report) Regulations 2018, large unquoted companies are now obliged to report their UK energy use and associated greenhouse gas ('GHG') emissions in their annual reports.

In order to comply with Streamlined Energy & Carbon Reporting scheme, the company has engaged an energy specialist, Brownlow Utilities.

Below is a summary of the carbon produced by the energy consumed during the year. The carbon is measured against sales tonnage to provide the required intensity ratio.

Year			ed 31 December	2022	Year end	er 2021	
Energy		Conversion	kWh	KgCO2e	Conversion	kWh	KgCO2e
Electricity		0.19338	1,230,923	238,036	0.21233	1,131,476	226,799
Gas		0.20227	45,699	9,244	0.20297	52,251	10,605
Gas Oil		0.27319	164,786	45,018	0.27318	3,928,920	1,073,302
	Diesel	0.25631	102,185	26,191	0.25165	124,328	31,287
Transport	Petrol	0.23961	227,315	54,467	0.24227	176,841	42,756
Diesel for plar	nt and equipment	0.25631	3,063,271	785,147			
Total Energy	Consumption		4,834,178	1,158,102		5,413,456	1,384,740
Total Sales Tonnage Group Intensity Ratio (KgCO2e per Sales Tonnage (t))		88,003 13.16			102,725 13.48		

Key Performance Indicator	Unit	Year ended 31 Decembe 2022		Variance
Direct (Scope 1) CO2 emissions	KgCO2e	920,066	1,157,951	-21%
Indirect (Scope 2) CO2 emissions	KgCO2e	238,036	3 226,799	5%
Emissions from energy exports	KgCO2e	(0	
Total CO2e (net energy export)	KgCO2e	(0	
Energy consumption	kWh	4,834,178	5,413,456	-11%
Energy exported	kWh	(0	-
Total KgCO2e emissions	KgCO2e	1,158,102	1,384,750	-16%
Total Sales Tonnage	t	88,003	102,725	-14%
Group Intensity Ratio (KgCO2e per Sales Tonnage (t))		13.16	13.48	-2%

Streamlined Energy & Carbon Reporting (continued)

Principal measures taken

During the year, the energy efficiency actions taken by the company included fitting new LED lights at the Irvine yard, a continuation of the company's lighting efficiency programme of replacing inefficient lighting in the yards across various sites.

The company stopped using gas oil in April 2022 due to government restrictions. This was replaced by diesel.

References and methodology

The energy data used in this report relates to invoiced consumption against specific meter points for the specified period, and has been qualified by the suppliers of the invoices. Transport and supplementary fuel data were provided directly by the company, together with the selected intensity ratio metric and the supporting intensity ratio data.

Conversion Factors*	Unit	Conversion Method
Electricity (UK Electricity) (kWh)	kWh to KgCO2e	x 0.19338
Gas (Natural Gas) (kWh Net CV)	kWh to KgCO2e	x 0.20227
Gas Oil (kWh Net CV)	kWh per KgCO2e	x 0.27319
Diesel (litres)	Litres to kWh	Total Diesel litres x 9.98
Diesel (litres) (kWh Net CV)	kWh to KgCO2e	Total Diesel litres kWh x 0.25631
Petrol (litres)	etrol (litres) Litres to kWh Total Petrol litres x 9.022	
Petrol (litres) (kWh Net CV)	kWh to KgCO2e	Total Petrol litres kWh x 0.23961

^{*}UK GOV Greenhouse gas reporting: conversion factors 2022

Dividends

No dividends have been paid or declared in the year.

Directors' liabilities

The company has made qualifying third-party indemnity provisions for the benefits of its directors which were made during the year and remain in force at the date of this report.

Statement of disclosure of information to auditors

The directors of the company who held office at the date of approval of this Annual Report, as set out above, each confirm that:

- so far as they are aware, there is no relevant audit information (information needed by the company's auditors in connection with preparing their report) of which the company's auditors are unaware, and
- they have taken all the steps that they ought to have taken as directors in order to make themselves aware of any relevant audit information and to establish that the company's auditors are aware of that information.

Directors' Report (continued)

for the year ended 31 December 2022

Auditors

The Auditors, Hawsons Chartered Accountants, are deemed to be reappointed under section 487(2) of the Companies Act 2006.

By Order of the Board:

M J Tighe Director

Date: 23/

The directors are responsible for preparing the Annual Report and 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 UK adopted international accounting standards. 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;
- state whether applicable UK adopted international accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements;
- 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 enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for the 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 UK governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Opinion

We have audited the financial statements of ELG Haniel Metals Ltd (the 'company') for the year ended 31 December 2022, which comprise the Income Statement, the Statement of Comprehensive Income, the Balance Sheet, the Statement of Changes in Equity, the Statement of Cash Flows and the 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 UK adopted international accounting standards.

In our opinion, the financial statements:

- give a true and fair view of the state of the company's affairs as at 31 December 2022 and of its loss for the year then ended;
- have been properly prepared in accordance with UK adopted international accounting standards; 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 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

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The directors are responsible for the other information contained within the annual report. 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.

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 course of 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 this gives rise to a material misstatement in the financial statements themselves. 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 this regard.

Opinion on other matter 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 Report and the 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 our 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 or the 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.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement set out on page 7, 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.

The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below:

The company is subject to laws and regulations that directly and indirectly affect the financial statements. Based on our understanding of the company and the environment it operates within, we determined that the laws and regulations which were most significant included UK adopted international accounting standards, the Companies Act 2006, environmental regulations and Health and Safety regulations. We considered the extent to which non-compliance with these laws and regulations might have a material effect on the financial statements, including how fraud might occur. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to the posting of inappropriate journal entries to improve the company's result for the period, and management bias in key accounting estimates.

Audit procedures performed by the engagement team included:

- Discussions with management and those responsible for legal compliance procedures within the company
 to obtain an understanding of the legal and regulatory framework applicable to the company and how the
 company complies with that framework, including consideration of known or suspected instances of noncompliance with laws and regulations and fraud;
- · Reviewing minutes of Board meetings;
- Identifying and assessing the design effectiveness of controls that management has in place to prevent and detect fraud and non-compliance with laws and regulations;
- Obtaining confirmation from the company's solicitors of matters referred to them;
- Challenging assumptions and judgements made by management in their significant accounting estimates, in particular in relation to the valuation of the IAS19 defined benefit pension asset and the discounted cashflows used to assess goodwill impairment;
- Identifying and testing journal entries, in particular any journal entries posted with unusual account combinations or posted by senior management.

There are inherent limitations in the audit procedures described above and the more removed non-compliance with laws and regulations is from the events and transactions reflected in the financial statements, the less likely we are to become aware of it. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

A further description of our responsibilities is available on the Financial Reporting Council's website at:

https://www.frc.org.uk/auditors/audit-assurance/auditor-s-responsibilities-for-the-audit-of-the-fi/description-of-the-auditor's-responsibilities-for.

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.

Christopher Hill (Senior Statutory Auditor)

for and on behalf of Hawsons Chartered Accountants,

Statutory Auditor

Date: 24th NWW 2023

Pegasus House 463a Glossop Road Sheffield S10 2QD

ELG Metals UK Limited

Income Statement

for the year ended 31 December 2022

	Note	2022 £	2021 £
Revenue	2	164,529,647	142,157,189
Cost of sales		(157,839,614)	(132,844,939)
Gross profit		6,690,033	9,312,250
Administrative expenses		(5,170,085)	(5,057,927)
Other operating income		57,145	61,459
Operating profit		1,577,093	4,315,782
Finance costs	6	(1,950,778)	(1,167,322)
(Loss)/profit before income tax		(373,685)	3,148,460
Income tax	7	(60,702)	(296,500)
(Loss)/profit for the year	3	(434,387)	2,851,960
Attributable to:			
Equity holders of the company		(434,387)	2,851,960

All amounts relate to continuing operations.

ELG Metals UK Limited
Statement of Comprehensive Income
for the year ended 31 December 2022

	Note ·	2022 £	2021 £
(Loss)/profit for the year		(434,387)	2,851,960
Other comprehensive income: Items that will not be reclassified to profit or loss			
Remeasurement of post-employment benefit obligations		(1,470,000)	1,465,500
Other comprehensive income for the year, net of tax	7	(1,470,000)	1,465,500
Total comprehensive income for the year	-	(1,904,387)	4,317,460
Attributable to:			
Equity holders of the company		(1,904,387)	4,317,460

Items in the statement above are disclosed net of tax. The income tax relating to each component of other comprehensive income is disclosed in note 7.

Company number: 01517971

Balance Sheet

as at 31 December 2022

	Note	2022	2021
Non-current assets		£	£
Intangible assets	8	11,786,899	11,787,607
Property, plant and equipment	9	8,053,500	8,513,426
Right-of-use assets	10	367,679	435,886
Deferred income tax asset	16	884,000	865,000
Retirement benefit asset	21	1,898,000	3,196,000
		22,990,078	24,797,919
Current assets Inventories	11	22,826,503	26,310,665
Trade and other receivables	12	11,943,647	17,121,387
Derivative financial instruments	24	232,584	84,030
Cash and cash equivalents	13		4,455
		35,002,734	43,520,537
Total assets		57,992,812	68,318,456
Equity			
Share capital	17	5,100,000	5,100,000
Retained earnings	18	8,782,663	10,687,050
Total equity		13,882,663	15,787,050
Current liabilities			
Trade and other payables	15	41,504,555	46,463,247
Lease liabilities	20	178,023	222,911
Bank overdraft	13	2,092,343	4,635,368
Derivative financial instruments	24	143,786	997,393
		43,918,707	52,318,919
Non-current liabilities			
Lease liabilities	20	191,442	212,487
Total liabilities		44,110,149	52,531,406
Total equity and liabilities		57,992,812	68,318,456

The financial statements were approved and authorised for issue by the board of directors on .23163/2013 and were signed on its behalf by:

M J Tighe Director

The notes on pages 16 to 37 form part of these financial statements

ELG Metals UK Limited Statement of Changes in Equity as at 31 December 2022

Attributable to equity holders of the company

	Share Capital £	Retained Earnings £	Total £
At 1 January 2021	5,100,000	6,369,590	11,469,590
Profit for the year	-	2,851,960	2,851,960
Other comprehensive income for the year	-	1,465,500	1,465,500
Total comprehensive income for the year	-	4,317,460	4,317,460
At 31 December 2021	5,100,000	10,687,050	15,787,050
(Loss) for the year	-	(434,387)	(434,387)
Other comprehensive income for the year	-	(1,470,000)	(1,470,000)
Total comprehensive income for the year	-	(1,904,387)	(1,904,387)
At 31 December 2022	5,100,000	8,782,663	13,882,663

ELG Metals UK Limited Statement of Cash Flows

for the year ended 31 December 2022

Note	2022 £	2021 £
19	3,104,895	(1,282,982)
	16,000	53,129
	(327,103)	(280,586)
	(311,103)	(227,457)
	(255,222)	(229,530)
	(255,222)	(229,530)
	2,538,570	(1,739,969)
13	(4,630,913)	(2,890,944)
13	(2,092,343)	(4,630,913)
	19	19 3,104,895 16,000 (327,103) (311,103) (255,222) (255,222) 2,538,570 13 (4,630,913)

1. Significant Accounting Policies

Basis of Accounting

The financial statements have been prepared in accordance with UK adopted international accounting standards and the Companies Act 2006 applicable to companies reporting under IFRS.

The financial statements have been prepared on the historical cost basis, except for certain financial instruments which are measured at fair value.

Going Concern

After due consideration of all relevant factors, including the support of the parent company demonstrated in the past, the directors consider that the company will continue to operate within the financial facilities available, and that it is appropriate to prepare the financial statements on a going concern basis.

Revenue Recognition

Revenue represents amounts receivable for goods supplied and services provided in the normal course of business, excluding VAT and trade discounts.

Sales of goods are recognised when control of the goods has passed to the customer. In the case of UK sales, this is when goods are delivered to the customer. In the case of overseas sales, this is when the shipping documents are passed to the customer.

Intangible Assets

(a) Goodwill

Goodwill is the difference between the fair value of consideration paid for the trade and assets of a business and the aggregate of the fair value of those assets.

Goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. Impairment losses on goodwill are not reversed.

Goodwill is allocated to cash generating units for the purpose of impairment testing.

(b) Software

Acquired computer software is capitalised on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortised over an average estimated useful life of three years. Any amortisation charge is included within administrative expenses.

Significant Accounting Policies – cont'd.

Property, Plant and Equipment

Property, plant and equipment is stated at cost, less accumulated depreciation and any recognised impairment loss

Where an impairment loss subsequently reverses, the carrying amount of the cash generating unit is increased to the revised estimate of its recoverable amount, not to exceed the carrying amount that would have been determined had no impairment loss been recognised in prior years. A reversal of an impairment loss is recognised immediately in the income statement.

The cost of property, plant and equipment is purchase cost, together with any incidental expenses of acquisition.

Depreciation is calculated to write down the cost, less estimated residual values, of all tangible fixed assets, other than freehold land, over their estimated economic lives. The rates generally applicable are:

Freehold buildings
Plant and equipment
Motor vehicles
Fixtures and fittings

4% straight line 12.5% straight line 20% straight line 10%/33.3% straight line

Foreign Currencies

Transactions in foreign currencies are translated at the exchange rate ruling at the date of the transaction. Assets and liabilities denominated in foreign currencies are translated at year end exchange rates. These differences on exchange are dealt with through the income statement.

Inventories

Inventories are stated at the lower of cost and net realisable value. Cost of scrap is determined by average cost and a review is undertaken periodically to ensure average cost approximates to actual cost. Where necessary, provision is made for obsolete, slow moving and defective stocks.

Financial instruments

Financial assets and financial liabilities are recognised on the balance sheet when the company becomes a party to the contractual provisions of the instrument.

Trade receivables

Trade receivables do not carry any interest and are stated at their nominal value as reduced by appropriate allowances for estimated irrecoverable amounts.

Trade receivables are derecognised when the company transfers the receivable, and substantially all the risks and rewards of ownership of the receivable, to a third party under debt factoring arrangements.

1. Significant Accounting Policies – cont'd.

Bank borrowings

Interest-bearing bank overdrafts and debt factoring agreements are recorded at the proceeds received. Finance and factoring charges are taken to the income statement, analysed between interest and charges, in the period that they are incurred.

Trade payables

Trade payables are non-interest-bearing and are stated at their nominal value.

Employee benefits

The company operates a defined benefit pension scheme for the benefit of certain employees, the assets of which are held separately from those of the company in independently administered funds. The scheme is funded by contributions from the company at rates determined by an independent actuary.

The asset or liability recognised in the balance sheet in respect of the defined benefit pension plan is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension obligation.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise.

Past service costs are recognised immediately in income.

The company also operates defined contribution pension arrangements for staff. The costs relating to these are charged to the income statement as they fall due.

The company provides no other post-retirement benefits to its employees.

Taxation

Current tax is the expected tax payable on the taxable profit for the year, using tax rates enacted or substantially enacted at the balance sheet date. Taxable profit differs from net profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible.

Deferred tax is provided using the balance sheet liability method to take account of timing differences between the treatment of certain items for accounts purposes and their treatment for tax purposes. Unrelieved tax losses and other deferred tax assets are recognised when it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits. The company has not adopted a policy of discounting deferred tax assets and liabilities.

1. Significant Accounting Policies – cont'd.

Derivatives

The company's activities expose it primarily to the financial risks of changes in foreign currency exchange rates and nickel prices. The company uses foreign exchange forward contracts and forward nickel contracts to hedge these exposures. The company does not use derivative financial instruments for speculative purposes.

Changes in the fair value of derivatives are recognised in the income statement as they arise.

Leases

Leases are accounted for in accordance with IFRS 16. All leases are accounted for by recognising a right-ofuse asset and a lease liability, except for leases of low value assets and leases with a duration of twelve months or less, which are accounted for by recognising the lease payments as an expense on a straight-line basis.

Lease liabilities are measured at the present value of the contractual payments due to the lessor over the lease term, with the discount rate determined by reference to the rate inherent in the lease unless this is not readily determinable, in which case the incremental borrowing rate on commencement of the lease is used.

Right-of-use assets are initially measured at the amount of the lease liability, reduced for any lease incentives received, and increased for lease payments made at or before commencement of the lease, any initial direct costs incurred and the amount of any provision recognised where the company is contractually required to dismantle, remove or restore the leased asset.

Subsequent to initial measurement, lease liabilities increase as a result of interest charged at a constant rate on the balance outstanding and are reduced for lease payments made. Right-of-use assets are depreciated on a straight-line basis over the remaining term of the lease or over the remaining economic life of the asset if this is judged to be shorter than the lease term.

Judgements and key assumptions

The preparation of financial statements in conformity with UK adopted international accounting standards requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are the annual review of goodwill impairment and the accounting for the defined benefit pension obligation.

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Impact of Standards and Interpretations in issue but not yet effective and not early adopted by the company

The company has not adopted early any new standards, amendments to existing standards or interpretations that have been issued but are not yet effective.

A review of the impact of new standards, amendments to existing standards and interpretations in issue but not yet effective is ongoing. At this stage, the directors do not expect that the adoption of standards or interpretations that are not yet effective will have a material impact on the financial statements of the company in future periods.

2.	Re	ve	nı	1e

The revenue and profit or loss before tax is wholly attributable to the principal activities of the company.

Revenue relates wholly to the sale of goods.

	Revenue relates wholly to the sale of goods.		
	The geographical analysis of revenue is as follows:	2022 £	2021 £
	United Kingdom	124,625,060	110,047,606
	Rest of Europe	32,150,943	23,184,973
	Rest of the World	7,753,644	8,924,610
		164,529,647	142,157,189
3.	(Loss)/profit for the year		
٥.	(Loss)/profit for the year	2022	2021
	(Loss)/profit for the year has been arrived at after charging / (crediting):	£	£
	Depreciation of property, plant and equipment	787,028	883,153
	Depreciation of right-of-use assets	246,306	217,991
	(Gain)/loss on disposal of property, plant and equipment	(15,999)	(53,125)
	Amortisation of other intangible assets included in administrative expenses	708	2,658
	Fair value (gain)/loss on derivatives	(1,002,161)	977,951
	Foreign exchange loss/(gain)	4,555,987	533,777
	Staff costs (note 5)	3,891,007	4,014,096
	Write down of inventories recognised as an expense	254,617	-
	Grants and similar funding	-	61,459
	Cost of inventories recognised as an expense	151,228,661	127,190,297
4.	Auditors' remuneration		
	During the year, the company obtained the following services from the company	ny's auditor:	
		2022 £	2021 £
	Fees payable to the auditor for the audit of the company's annual accounts	45,000	42,000
	Fees payable to the auditor for other services:		
	- Audit-related assurance services	_	34,650
	- Taxation compliance services	10,250	9,750
	- All other non-audit services	9,000	8,500
		64,250	94,900
	Fees in respect of the ELG Haniel Metals Ltd Pension and Assurance Scheme	j.	
	Audit	11,500	11,250

ELG Metals UK Limited

Notes to the Financial Statements

for the year ended 31 December 2022

5.	Staff costs		
	Staff costs during the year were as follows:	2022 £	2021 £
	Wages and salaries	3,068,043	3,172,358
	Social security costs	315,489	306,928
	Pension costs – defined benefit plans (note 21)	(62,000)	(11,000)
	Pension costs – defined contribution plans (note 21)	524,037	500,603
	Other post-employment benefits	45,438	45,207
		3,891,007	4,014,096
		2022	2021
	The average monthly number of employees, including directors, during the year was as follows:	Number	Number
	Production	52	52
	Selling and distribution .	32	32
		84	84
6.	Finance costs	2022	2021
		£	£
	Interest on group loans	1,809,053	1,110,200
	Bank interest and factoring charges	130,536	46,036
	Interest on lease liabilities	11,189	11,086
	Total finance costs	1,950,778	1,167,322

ELG Metals UK Limited Notes to the Financial Statements

for the year ended 31 December 2022

· 7.	Income tax		2022 £	2021 £
	Current tax		(440,000)	
	Group relief credit		(410,298)	-
·	Deferred tax Origination and reversal of timing differences		471,000	296,500
	Total income tax expense/(credit)		60,702	296,500
	Reconciliation of tax expense/(credit)		2022 £	2021 £
	Profit/(loss) before tax		(373,685)	3,148,460
	Tax at the effective UK corporation tax rate of 19% (202	1 - 19%)	(71,000)	598,207
	Effects of:			
	Expenses not deductible for tax purposes		20,390	20,910
	Change in rate at which deferred tax is calculated		(15,982)	(325,084)
	Adjustment in respect of prior year		129,567	-
	Other differences		(2,273)	2,467
	Tax expense/(credit)		60,702	296,500
	The tax (charge)/credit relating to components of other	comprehensive inco	me is as follows:	
	2022	Before tax £	Deferred tax (charge)/ credit £	After tax £
	Remeasurement of post-employment benefit liabilities	(1,960,000)	490,000	(1,470,000)
	2021	Before tax £	Deferred tax (charge)/ credit £	After tax £
	Remeasurement of post-employment	1,954,000	(488,500)	1,465,500
	benefit liabilities	102 - 2001 - 100		

Notes to the Financial Statements

for the year ended 31 December 2022

8.	Intangible assets	Goodwill £	Software £	Total £
	Cost			٠
	At 1 January 2021	11,896,850	146,049	12,042,899
	Additions	-	-	
	At 1 January 2022	11,896,850	146,049	12,042,899
	Additions		_	
	At 31 December 2022	11,896,850	146,049	12,042,899
	Amortisation and impairment			
	At 1 January 2021	110,000	142,634	252,634
	Charge for the year	-	2,658	2,658
	At 1 January 2022	110,000	145,292	255,292
	Charge for the year	-	708	708
	At 31 December 2022	110,000	146,000	256,000
	Carrying amounts			
	At 31 December 2022	11,786,850	49	11,786,899
	At 31 December 2021	11,786,850	757	11,787,607

Impairment tests for Goodwill

Goodwill is allocated to the company's cash-generating units (CGUs) as follows:

	2022 £	2021 £
Yards	11,786,850	11,786,850

The recoverable amount of a CGU is determined based upon value-in-use calculations. These calculations use pre-tax cash flow projections based on financial budgets approved by management covering a five-year period. Cash flows beyond the five-year period are extrapolated using the estimated growth rates stated below.

The key assumptions used for value-in-use calculations are as follows:

Gross margin	7.9%
Growth rate	2.6%
Discount rate	6.7%

Management determined budgeted gross margin based on past performance and its expectations of market development. The weighted average growth rates are consistent with forecasts. The discount rates used are pre-tax and reflect specific risks relating to the CGU.

ELG Metals UK Limited Notes to the Financial Statements

for the year ended 31 December 2022

9. Property, Plant and Equipment				
Cost	Freehold land and buildings £	Plant and machinery £	Vehicles and equipment £	Total £
At 1 January 2021	10,073,277	9,618,461	1,345,020	21,036,758
Additions	57,252	211,754	11,580	280,586
Disposals	-	(3,915)	(139,019)	(142,934)
At 1 January 2022	10,130,529	9,826,300	1,217,581	21,174,410
Additions	122,064	194,832	10,207	327,103
Disposals	-	(141,732)	-	(141,732)
Transfers between asset classes	132,657	(132,657)	-	
At 31 December 2022	10,385,250	9,746,743	1,227,788	21,359,781
Accumulated Depreciation				
At 1 January 2021	4,077,124	6,773,212	1,070,425	11,920,761
Charge for the year	308,799	456,853	117,501	883,153
Eliminated on disposal	-	(3,913)	(139,017)	(142,930)
At 1 January 2022	4,385,923	7,226,152	1,048,909	12,660,984
Charge for the year	268,563	435,653	82,812	787,028
Eliminated on disposal	-	(141,731)	-	(141,731)
Transfers between asset classes	814	(814)		
At 31 December 2022	4,655,300	7,519,260	1,131,721	13,306,281
Carrying amounts				
At 31 December 2022	5,729,950	2,227,483	96,067	8,053,500
At 31 December 2021	5,744,606	2,600,148	168,672	8,513,426

ELG Metals UK Limited

Notes to the Financial Statements

for the year ended 31 December 2022

10.	Right-of-use assets	Plant and machinery	Motor vehicles	Total
		£	£	£
	Cost			
	At 1 January 2021	585,247	182,194	767,441
	Additions	135,242	85,526	220,768
	Disposals	-	(92,834)	(92,834)
	At 1 January 2022	720,489	174,886	895,375
	Additions	168,030	10,069	178,099
	Disposals	(138,968)	(32,151)	(171,119)
	At 31 December 2022	749,551	152,804	902,355
	Accumulated Depreciation			
	At 1 January 2021	236,671	97,661	334,332
	Charge for the year	146,479	71,512	217,991
	Disposals	-	(92,834)	(92,834)
	At 1 January 2022	383,150	76,339	459,489
	Charge for the year	195,126	51,180	246,306
	Disposals	(138,968)	(32,151)	(171,119)
	At 31 December 2022	439,308	95,368	534,676
	Carrying amounts			
	At 31 December 2022	310,243	57,436	367,679
	At 31 December 2021	337,339	98,547	435,886

Notes to the Financial Statements

for the year ended 31 December 2022

11.	Inventories	2022 £	2021 £
	Raw materials	22,826,503	26,310,665
12.	Trade and other receivables	2022 £	202 <u>1</u> £
	Trade receivables Other receivables Amounts due from group undertakings Prepayments and accrued income	6,863,346 947,015 3,897,834 235,452 11,943,647	10,899,786 167,510 5,852,862 201,229 17,121,387

The company has a factoring agreement with SEB AG with regard to certain customers. Under the agreement, the bank may purchase a specific receivable due from these customers, subject to facility limits. The bank assumes 100% of the risk that receivables it purchases are uncollectable. During the year, interest has been charged at a rate of 2.10% over SONIA. Receivables purchased by the bank under this agreement are derecognised.

The directors consider that the carrying amount of trade and other receivables approximates to their fair value.

13.	Cash and cash equivalents	•	2022 £	2021 £
	Cash in hand		-	4,455
	Bank overdrafts		(2,092,343)	(4,635,368)
	Cash and cash equivalents in the statement of cash flows		(2,092,343)	(4,630,913)

The bank overdraft is unsecured and repayable on demand. The bank overdraft interest is at a floating rate thus exposing the company to cash flow interest rate risk.

The fair value of the company's borrowings is not considered to be materially different from the carrying amounts.

14. Credit risk

The company's principal financial assets are bank balances and cash, and trade and other receivables which represent the company's maximum exposure to credit risk in relation to financial assets.

The company's credit risk is primarily attributable to its trade receivables. The amounts presented on the balance sheet are net of allowances for doubtful receivables, estimated by the company's management, based upon prior experience and their assessment of the current economic environment. Credit risk in respect of trade receivables is minimised by the company fully insuring its trade receivables. Expected credit losses are therefore immaterial.

The credit risk on liquid funds and derivative financial instruments is limited because the counterparties are banks with high credit-ratings assigned by international credit rating agencies.

The company has no significant concentration of credit risk, with exposure spread over a large number of counterparties and customers.

15.	Trade and other payables	2022 £	2021 £
	Trade payables	9,050,897	7,762,963
	Amounts due to group undertakings	31,805,818	37,713,132
	Other tax and social security	75,362	132,436
	Other creditors	57,530	65,785
	Accrued expenses	514,948	788,931
		41,504,555	46,463,247

The directors consider that the carrying amount of trade and other payables approximates to their fair value.

884,000

865,000

16. Deferred income tax

The following are the deferred tax assets/(liabilities) recognised by the company and movements thereon during the current and prior year:

	Accelerated capital allowances £	Retirement benefit obligation £	Losses £	Total £
At 1 January 2021	510,000	(120,000)	1,260,000	1,650,000
Credit/(charge) to income statement Credit/(charge) to	(25,000)	(191,500)	(80,000)	(296,500)
other comprehensive income	-	(488,500)	<u>-</u>	(488,500)
At 1 January 2022	485,000	(800,000)	1,180,000	865,000
Credit/(charge) to income statement Credit/(charge) to	(176,500)	(164,500)	(130,000)	(471,000)
other comprehensive income		490,000		490,000
At 31 December 2022	308,500	(474,500)	1,050,000	884,000
The following is the analysis of the	deferred tax balances for fil	nancial reporting pu	ırposes:	
			2022 £	2021 £

At the balance sheet date, the company has unused tax losses of £4,226,640 (2021 - £4,720,863) available for offset against future profits. A deferred tax asset has been recognised in respect of such losses on the basis of future profits being forecast by the company.

Deferred tax is calculated using a tax rate of 25%.

Deferred tax assets

Notes to the Financial Statements

for the year ended 31 December 2022

Share capital	2022	2021 £
Allotted, called up and fully paid	~	2
4,800,000 'A' ordinary shares of £1 each 300,000 'B' ordinary shares of £1 each	4,800,000 300,000	4,800,000 300,000
	5,100,000	5,100,000
	Allotted, called up and fully paid 4,800,000 'A' ordinary shares of £1 each	Allotted, called up and fully paid 4,800,000 'A' ordinary shares of £1 each 300,000 'B' ordinary shares of £1 each 300,000

The 'A' ordinary shares and the 'B' ordinary shares rank pari passu in all respects.

18. Retained earnings

1

Included within retained earnings is an amount of £11,786,850 (2021 - £11,786,850) that represents unrealised profits.

	(434,387)	
(Loss)/profit for the year	(434,307)	2,851,960
Adjustments for:		
Finance costs	1,950,778	1,167,322
Income tax expense/(credit)	60,702	296,500
Fair value (gain)/loss on derivatives	(1,002,161)	977,951
Depreciation of property, plant and equipment	787,028	883,153
Depreciation of right-of-use assets	246,306	217,991
(Gain)/loss on disposal of property, plant and equipment	(15,999)	(53,125)
Amortisation of other intangible assets	708	2,658
Adjustment for pension funding	(662,000)	(611,000)
Operating cash flows before movements in working capital	930,975	5,733,410
Decrease/(increase) in inventories	3,484,162	(13,459,348)
Decrease/(increase) in receivables	5,177,740	(1,427,262)
(Decrease)/increase in payables	(4,987,495)	8,895,191
Cash generated from/(used in) operations	4,605,382	(258,009)
Receipt for group relief losses	410,298	149,124
Interest paid	(1,910,785)	(1,174,097)
Net cash generated from/(used in) operating activities	3,104,895	(1,282,982)

20. Lease Arrangements

The company leases certain items of plant, equipment and vehicles.

Disclosure of the additions to right-of-use assets, the depreciation charge for right-of-use assets and the carrying amount of right-of-use assets at the balance sheet date by class of underlying asset is made in note 10.

The interest expense on lease liabilities is disclosed in note 6.

The total cash outflow for leases is disclosed in the Statement of Cash Flows on page 15.

2022 £	2021 £
178,023	222,911
191,442	212,487
369,465	435,398
	178,023 191,442

21. Retirement Benefit Schemes

Defined Benefit Scheme

The company is a party to the ELG Haniel Metals Ltd Pension & Assurance Scheme ("the scheme"). This is a defined benefit scheme providing benefits based on final pay and service at retirement. The scheme is operated under trust and its assets are invested independently of the company. As at 31 December 2022, the scheme is closed to future accrual and to new members.

The most recent actuarial valuation of plan assets and the present value of the defined benefit obligation were carried out by S. Young, Fellow of the Institute of Actuaries, at 31 December 2022.

21.	Retirement	Benefit	Schemes -	- cont'd

The amounts recognised in income in respect of the defined benefit scheme are as follows:

	2022	2021
Net interest income	62.000	11.000
Components of defined benefit cost recognised in profit or loss within administrative expenses	62,000	11,000
Within daministrative expenses		

The amounts recognised in other comprehensive income in respect of the defined benefit scheme are as follows:

	2022 £	2021 £
The return on plan assets (excluding interest income)	(17,781,000)	(643,000)
Actuarial gains/(losses) from changes in demographic assumptions	55,000	95,000
Actuarial gains/(losses) from changes in financial assumptions	17,276,000	2,502,000
Actuarial gains/(losses) from experience adjustments	(1,510,000)	
Remeasurement of the net defined benefit asset	(1,960,000)	1,954,000

The amount recognised in the balance sheet in respect of the defined benefit scheme is as follows:

	2022 £	2021 £
Present value of defined benefit obligations	(27,504,000)	(43,654,000)
Fair value of scheme assets	29,402,000	46,850,000
Asset on the balance sheet	1,898,000	3,196,000

The movement during the year in the net defined benefit asset was as follows:

	2022 £	2021 £
At start of year	3,196,000	631,000
Net interest income	62,000	11,000
Remeasurements	(1,960,000)	1,954,000
Employer contributions	600,000	600,000
At end of year	1,898,000	3,196,000

21. Retirement Benefit Schemes - cont'd

Movements in the present value of the defined benefit obligation in the current year were as follows:

	2022 £	2021 £
At start of year	(43,654,000)	(47,011,000)
Interest expense	(754,000)	(556,000)
Benefits paid	1,083,000	1,316,000
Gain/(loss) from experience adjustment	(1,510,000)	-
Gain/(loss) from change in demographic assumptions	55,000	95,000
Gain/(loss) from change in financial assumptions	17,276,000	2,502,000
At end of year	(27,504,000)	(43,654,000)
Movements in the fair value of scheme assets in the current year were as f	2022	2021
	£	£
At start of year	46,850,000	47,642,000
Interest income on plan assets	816,000	567,000
The return on plan assets (excluding interest income)	(17,781,000)	(643,000)
Benefits paid	(1,083,000)	(1,316,000)
Total contributions	600,000	600,000
At end of year	29,402,000	46,850,000
The significant actuarial assumptions were as follows:	2022	2021
Discount rate	4.95%	1.75%
Inflation (RPI/CPI)	3.2%/2.6%	3.4%/2.7%
Salary growth rate	2.6%	2.7%
Pension growth rate (max 5%)	2.95%	3.25%
Pension growth rate (max 2.5%)	1.95%	2.1%

Assumptions regarding future mortality are set based on actuarial advice in accordance with published statistics and experience in the UK. These assumptions translate into an average life expectancy in years for a pensioner retiring now at age 65 of:

	2022	2021
Male	22.8 years	22.7 years
Female	25.2 years	25.2 years

21. Retirement Benefit Schemes - cont'd

The sensitivity of the defined benefit obligation to changes in the principal assumptions is:

Impact on defined benefit obligation

	Change in assumption	Increase in assumption	Decrease in assumption
Discount rate	0.5%	Decrease by 6.1%	Increase by 6.7%
Inflation rate	0.5%	Increase by 2.8%	Decrease by 2.8%
·		Increase assumption by one year	Decrease assumption by one year
Life expectancy		Increase by 3.2%	Decrease by 3.2%

The above sensitivity analyses are based on a change in one assumption while holding all other assumptions constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated. When calculating the sensitivity of the defined benefit obligation to significant actuarial assumptions the same method (present value of the defined benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied as when calculating the pension asset recognised within the balance sheet.

The assets in the scheme comprised:

	2022 £	2021 £
Equities	1,930,000	4,890,000
Bonds	21,976,000	34,219,000
Property	674,000	811,000
Cash	482,000	411,000
Investment funds	3,501,000	5,401,000
Purchased annuities	839,000	1,118,000
	29,402,000	46,850,000

The average term of the defined benefit obligation is 16 years.

Expected contributions to the scheme for the year ending 31 December 2023 are £600,000.

The actual return on plan assets during the year was negative £16,965,000.

Defined contribution scheme

The company also operates defined contribution pension schemes for all eligible staff. The pension cost for the defined contribution schemes, which represents contributions payable by the company in the year, amounted to £524,037 (2021 - £500,603).

22. Related Party Transactions

Parent undertaking

The immediate parent undertaking is ELG GmbH, a company incorporated in Germany. The company's ultimate parent undertaking in Aperam S.A., a company incorporated in Luxembourg.

The largest and smallest group in which the results of the company are consolidated is that headed by Aperam S.A.

The consolidated accounts of Aperam S.A. are available to the public and can be obtained from Aperam Investor Relations, 12C, rue Guillaume Kroll, L-1882 Luxembourg, Grand Duchy of Luxembourg or alternatively from the website at www.aperam.com.

Transactions with related parties

During the year, the company entered into the following transactions with related parties:

Sales of goods to related parties:	2022 £	2021 £
Fellow subsidiaries	3,490,311	2,283,078
Purchase of goods from related parties:	2022	2021
Fellow subsidiaries	3,730,877	£ 6,325,905
Amounts receivable from related parties:	2022	2021
	£	£
Fellow subsidiaries	3,897,834	5,852,862
Amounts payable to related parties:	2022	2021
	£	£
Parent undertaking	56,244	98,711
Fellow subsidiaries	1,186,256	3,480
	1,242,500	102,191
	2022	2021
Loans from parent company:	2022 £	2021 £
		
Due to parent company at start of year	37,610,941	30,420,434
Further loans received in year	86,962,546	85,656,248
Loans repaid in year	(98,135,382)	(78,750,003)
Exchange adjustments	4,125,213	284,262
	30,563,318	37,610,941

Loans from group undertakings are repayable on demand. Interest is charged on outstanding loans at an average rate of 5.21% (2021 - 2.8%) per annum. No provision has been made for doubtful debts in respect of the amounts owed by related parties.

22. Related Party Transactions - cont'd

Remuneration of key management personnel

The remuneration of the directors, who are the key management personnel of the company, is set out below in aggregate for each of the categories specified in IAS 24 "Related Party Disclosures".

Short-term employee benefits \$		2022	2021
Post-employment benefits 47,021 37,340 429,795 328,882 The disclosure of directors' remuneration in accordance with the Companies Act 2006 is as follows: 2022 2021 £ £ £ £ £ £ £ £ £ £ £ £ Contributions to money purchase pension schemes 47,021 37,340 387,224 297,907 Other director disclosures in respect of qualifying services: 2022 2021 Number Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 This paid director 2022 2021 Functional director 2022 2021 £ £ £ £ £ £ Aggregate emoluments 126,410 103,993 Aggregate value of company contributions to money purchase schemes 14,620 7,200			
429,795 328,882 The disclosure of directors' remuneration in accordance with the Companies Act 2006 is as follows: 2022 2021 £ £ £ £ £ £ £ £ £ £ 2022 37,340 Contributions to money purchase pension schemes 47,021 37,340 387,224 297,907 Other director disclosures in respect of qualifying services: 2022 2021 Number Number Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 Highest paid director 2022 2021 £ £ £ £ Aggregate emoluments 126,410 103,993 Aggregate value of company contributions to money purchase schemes 14,620 7,200	• •	,	•
The disclosure of directors' remuneration in accordance with the Companies Act 2006 is as follows: 2022 2021 £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	Post-employment benefits	47,021	37,340
2022 2021 £ £ £ £ £ £ £ £ £	•	429,795	328,882
Emoluments (including benefits in kind) Contributions to money purchase pension schemes A7,021 37,340 387,224 297,907 Other director disclosures in respect of qualifying services: 2022 Number Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes Aggregate emoluments Aggregate emoluments Aggregate value of company contributions to money purchase schemes £ £ £ Aggregate emoluments Aggregate value of company contributions to money purchase schemes £ £ £ £ 126,410 103,993 Aggregate value of company contributions to money purchase schemes	The disclosure of directors' remuneration in accordance with the Compar	nies Act 2006 is as follo	ws:
Emoluments (including benefits in kind) 340,203 260,567 Contributions to money purchase pension schemes 47,021 37,340 387,224 297,907 Other director disclosures in respect of qualifying services: 2022 2021 Number Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 Highest paid director 2022 2021 Left for a services: Aggregate emoluments Aggregate value of company contributions to money purchase schemes 14,620 7,200		2022	2021
Contributions to money purchase pension schemes 47,021 37,340 387,224 297,907 Other director disclosures in respect of qualifying services: 2022 2021 Number Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 Highest paid director 2022 2021 E 2021 E 2021 £ Aggregate emoluments Aggregate emoluments Aggregate value of company contributions to money purchase schemes 14,620 7,200		£	_
Other director disclosures in respect of qualifying services: 2022 2021 Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 3 Highest paid director 2022 2021 Number 3 3 3 Aggregate emoluments Aggregate evalue of company contributions to money purchase schemes 126,410 103,993 7,200	Emoluments (including benefits in kind)	340,203	260,567
Other director disclosures in respect of qualifying services: 2022 2021 Number Number The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 Highest paid director 2022 2021 £ £ £ Aggregate emoluments Aggregate value of company contributions to money purchase schemes 126,410 103,993 7,200	Contributions to money purchase pension schemes	47,021	37,340
The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 3 Highest paid director Aggregate emoluments Aggregate value of company contributions to money purchase schemes 14,620 7,200	·	387,224	297,907
The number of directors to whom retirement benefits are accruing under money purchase pension schemes 3 3 3 Highest paid director Aggregate emoluments Aggregate value of company contributions to money purchase schemes Number Number Number 103,993	Other director disclosures in respect of qualifying services:		
under money purchase pension schemes33Highest paid director2022 £2021 £2021 £Aggregate emoluments Aggregate value of company contributions to money purchase schemes126,410103,993Aggregate value of company contributions to money purchase schemes14,6207,200			
Highest paid director 2022 2021 £ £ Aggregate emoluments Aggregate value of company contributions to money purchase schemes 126,410 103,993 7,200	The number of directors to whom retirement benefits are accruing	•	
Aggregate emoluments Aggregate value of company contributions to money purchase schemes 126,410 103,993 14,620 7,200	under money purchase pension schemes	3	3
Aggregate emoluments Aggregate value of company contributions to money purchase schemes 126,410 103,993 14,620 7,200	Highest paid director		
Aggregate emoluments 126,410 103,993 Aggregate value of company contributions to money purchase schemes 14,620 7,200	3	2022	2021
Aggregate value of company contributions to money purchase schemes 14,620 7,200		£	£
	Aggregate emoluments	126,410	103,993
141,030 111,193	Aggregate value of company contributions to money purchase schemes	14,620	7,200
		141,030	111,193

23. Financial instruments

The company's financial instruments are categorised as follows:

Financial assets

Financial assets	•	
Measured at fair value through profit or loss - mandatorily		
	2022	2021
Desiratives (note 24)	£ 232,584	£ 84,030
Derivatives (note 24)	232,304	04,030
Measured at amortised cost		
	2022	2021
	£	£
Cash and cash equivalents (note 13)	-	4,455
Trade and other receivables (note 12)	7,810,361	11,067,296
Amounts due from group undertakings (note 12)	3,897,834	5,852,862
	11,708,195	16,924,613
Financial liabilities		
Measured at fair value through profit or loss – held for trading		
	2022	2021
Derivatives (note 24)	£ 143,786	£ 997,393
Measured at amortised cost		
	2022	2021
	£	£
Bank overdraft (note 13)	2,092,343	4,635,368
Trade and other payables (note 15)	9,183,789	7,961,184
Amounts due to group undertakings (note 15)	31,805,818	37,713,132
	43,081,950	50,309,684
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Fair value measurements for derivatives, which are the only financial assets and financial liabilities measured at fair value through profit or loss, are categorised in their entirety within Level 1 of the IFRS 13 fair value hierarchy.

24. Derivative financial instruments

	Assets £	2022 Liabilities £	Assets £	2021 Liabilities £
Forward foreign exchange contracts	50,289	143,786	84,030	91,119
Forward commodity contracts	182,295	_	-	906,274
	232,584	143,786	84,030	997,393

Currency derivatives

The company utilises currency derivatives to hedge significant future transactions and cash flows. The company is a party to foreign currency forward contracts in the management of its exchange rate exposures. The instruments purchased are primarily denominated in the currencies of the company's principal markets.

Commodity derivatives

The company utilises commodity derivatives to hedge significant future transactions and cash flows. The company from time to time is a party to forward nickel contracts in the management of its exposure to fluctuations in global nickel prices.

25. Capital commitments

As at 31 December 2022 the company had contracted to purchase plant and machinery amounting to £326,678 (2021 - nil).