UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

		I OIKW 10-Q	
X	QUARTERLY REPORT PURSUAI ACT OF 1934	NT TO SECTION 13 OF	R 15(d) OF THE SECURITIES EXCHANGE
	For the Quarterly Period Ended N	larch 27, 2022	
		OR	
	TRANSITION REPORT PURSUAN ACT OF 1934	NT TO SECTION 13 OF	R 15(d) OF THE SECURITIES EXCHANGE
	C	ommission File Number 001	35370
	Luxí	fer Holding	s PLC
	(Exact Nam	e of Registrant as Specific	ed in Its Charter)
	England and Wales		98-1024030
	State or Other Jurisdiction of Incorporation or Organization		I.R.S. Employer Identification No.
	<u>8989 N</u>	orth Port Washington Road Milwaukee, WI, 53217	I, Suite 211,
	(Addres	s of principal executive office	s) (Zip code)
	Registrant's telepho	one number, including area c	ode: +1 414-269-2419
	Securities re	egistered pursuant to Section	12(b) of the Act:
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Ordinary Shares, nominal value £0.50 each	LXFR	New York Stock Exchange
	Securities registered or t	o be registered pursuant to S	Section 12(g) of the Act: None
Act of		ch shorter period that the reg	e filed by Section 13 or 15(d) of the Securities Exchange istrant was required to file such reports), and (2) has been
Rule			teractive Data File required to be submitted pursuant to other than the terms of the such shorter period that the registrant was
			erated filer, a non-accelerated filer, smaller reporting ", "accelerated filer", "smaller reporting company" and

Smaller reporting company

Emerging growth company

Non-accelerated filer

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes □ No ☑

The number of shares outstanding of Registrant's only class of ordinary stock on March 27, 2022, was 27,495,439.

TABLE OF CONTENTS

		Page
PART I FINANCIA	AL INFORMATION	
Item 1.	Condensed Financial Statements (unaudited)	1
	Condensed Consolidated Statements of Income (unaudited)	1
	Condensed Consolidated Statements of Comprehensive Income (unaudited)	2
	Condensed Consolidated Balance Sheets (unaudited)	3
	Condensed Consolidated Statements of Cash Flows (unaudited)	4
	Condensed Consolidated Statements of Changes in Equity (unaudited)	5
	Notes to Condensed Consolidated Financial Statements (unaudited)	6
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	17
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	27
Item 4.	Controls and Procedures	27
PART II OTHER II	NFORMATION	
Item 1.	Legal Proceedings	28
Item 1A.	Risk Factors	28
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	28
Item 6.	Exhibits	29
	Signatures	30

PART I - FINANCIAL INFORMATION

Item 1. Condensed Financial Statements (unaudited)

LUXFER HOLDINGS PLC CONDENSED CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

		Firs	t Qu	arter
In millions, except share and per-share data		2022		2021
Net sales	\$	97.0	\$	85.2
Cost of goods sold		(72.8)		(60.0)
Gross profit		24.2		25.2
Selling, general and administrative expenses		(10.7)		(10.6)
Research and development		(1.3)		(8.0)
Restructuring charges		(1.4)		(1.4)
Acquisition-related costs		(0.2)		(0.2)
Other charges				(1.1)
Operating income		10.6		11.1
Interest expense		(8.0)		(8.0)
Defined benefit pension credit		0.4		0.6
Income before income taxes		10.2		10.9
Provision for income taxes		(2.5)		(2.3)
Net income from continuing operations		7.7		8.6
Net loss from discontinued operations, net of tax		(0.1)		(1.6)
Gain on disposition of discontinued operations, net of tax				7.5
Net (loss) / income from discontinued operations	\$	(0.1)	\$	5.9
Net income	\$	7.6	\$	14.5
Earnings / (loss) per share ⁽¹⁾				
Basic from continuing operations	\$	0.28	\$	0.31
Basic from discontinued operations	\$		\$	0.21
Basic	\$	0.28	\$	0.52
Diluted from continuing operations	\$	0.28	\$	0.31
Diluted from discontinued operations	\$	_	\$	0.21
Diluted	\$	0.28	\$	0.52
Weighted average ordinary shares outstanding				
Basic	27,4	190,741	27,	658,871
Diluted	27,6	96,118	28,	057,323

⁽¹⁾ The calculation of earnings per share is performed separately for continuing and discontinued operations. As a result, the sum of the two in any particular period may not equal the earnings-per-share amount in total.

In the first quarter of 2022, basic average shares outstanding and diluted average shares outstanding were the same for discontinued operations because the effect of potential shares of common stock was anti-dilutive since the Company generated a net loss from discontinued operations.

LUXFER HOLDINGS PLC CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

	First Q	uart	er
In millions	2022		2021
Net income	\$ 7.6	\$	14.5
Other comprehensive (loss) / income			
Net change in foreign currency translation adjustment	(1.8)		0.9
Pension and post-retirement actuarial gains, net of \$0.1 and \$0.1 tax, respectively	 0.4		0.6
Other comprehensive (loss) / income, net of tax	(1.4)		1.5
Total comprehensive income	\$ 6.2	\$	16.0

LUXFER HOLDINGS PLC CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)

	March 27,	De	cember 31,
In millions, except share and per-share data	2022		2021
Current assets			
Cash and cash equivalents	\$ 17.2	\$	6.2
Restricted cash	0.1		0.2
Accounts and other receivables, net of allowances of \$0.8 and \$0.8, respectively	69.6		57.8
Inventories	105.9		90.5
Assets held-for-sale	12.6		8.5
Total current assets	\$ 205.4	\$	163.2
Non-current assets			
Property, plant and equipment, net	\$ 83.0	\$	87.5
Right-of-use assets from operating leases	21.5		12.6
Goodwill	68.9		69.7
Intangibles, net	13.4		13.7
Deferred tax assets	7.9		8.0
Pensions and other retirement benefits	14.0		13.7
Investments and loans to joint ventures and other affiliates	0.4		0.4
Total assets	\$ 414.5	\$	368.8
Current liabilities			
Accounts payable	\$ 37.8	\$	31.7
Accrued liabilities	31.3		28.2
Taxes on income	5.5		3.0
Liabilities held-for-sale	4.5		1.4
Other current liabilities	19.5		19.6
Total current liabilities	\$ 98.6	\$	83.9
Non-current liabilities			
Long-term debt	\$ 85.9	\$	59.6
Pensions and other retirement benefits	1.9		1.9
Deferred tax liabilities	2.7		2.7
Other non-current liabilities	18.8		11.6
Total liabilities	\$ 207.9	\$	159.7
Commitments and contingencies (Note 15)			
Shareholders' equity			
Ordinary shares of £0.50 par value; authorized 40,000,000 shares for 2022 and 2021; issued and outstanding 28,944,000 shares for 2022 and 2021	\$ 26.5	\$	26.5
Deferred shares of £0.0001 par value; authorized, issued and outstanding 761,835,318,444 shares for 2022 and 2021	149.9		149.9
Additional paid-in capital	70.7		70.9
Treasury shares	(11.1)		(9.6)
Own shares held by ESOP	(1.1)		(1.1)
Retained earnings	108.1		107.5
Accumulated other comprehensive loss	(136.4)		(135.0)
Total shareholders' equity	\$ 206.6	\$	209.1
Total liabilities and shareholders' equity	\$ 414.5	\$	368.8

LUXFER HOLDINGS PLC CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

	First Quar	ter
In millions	2022	2021
Operating activities		
Net income	\$ 7.6 \$	14.5
Net loss / (income) from discontinued operations	0.1	(5.9)
Net income from continuing operations	7.7	8.6
Adjustments to reconcile net income to net cash (used for) / provided by operating activities		
Depreciation	3.5	3.2
Amortization of purchased intangible assets	0.2	0.2
Amortization of debt issuance costs	0.2	0.1
Share-based compensation charges	0.2	0.5
Deferred income taxes	0.1	0.3
Defined benefit pension credit	(0.4)	(0.6)
Defined benefit pension contributions	_	(1.4)
Changes in assets and liabilities		
Accounts and other receivables	(12.2)	(7.4)
Inventories	(16.2)	(0.1)
Other current assets	(3.0)	(1.7)
Accounts payable	6.8	6.7
Accrued liabilities	3.4	2.5
Other current liabilities	2.0	2.0
Other non-current assets and liabilities	(1.6)	2.3
Net cash (used for) / provided by operating activities - continuing	(9.3)	15.2
Net cash provided by operating activities - discontinued		_
Net cash (used for) / provided by operating activities	\$ (9.3) \$	15.2
Investing activities		
Capital expenditures	\$ (1.0) \$	(1.4)
Proceeds from sale of discontinued operations	_	21.0
Business acquisition	_	(19.3)
Net cash (used for) / provided by investing activities - continuing	\$ (1.0) \$	0.3
Net cash used for investing activities - discontinued	\$ — \$	_
Net cash (used for) / provided by investing activities	\$ (1.0) \$	0.3
Financing activities		
Net drawdown of long-term borrowings	26.7	19.5
Share-based compensation cash paid	(0.4)	(1.3)
Dividends paid	(3.4)	(3.4)
Repurchases of ordinary shares	(1.5)	
Net cash from financing activities	\$ 21.4 \$	14.8
Effect of exchange rate changes on cash and cash equivalents	(0.2)	
Net increase (a)	\$ 10.9 \$	30.3
Cash, cash equivalents and restricted cash; beginning of year (1)	6.4	1.5
Cash, cash equivalents and restricted cash; end of the First Quarter (1)	17.3	31.8
Supplemental cash flow information:		
Interest payments	\$ 0.8 \$	0.9
Income tax receipts, net	(0.1)	_

⁽¹⁾ Cash, cash equivalents and restricted cash at March 27, 2022 consists of \$17.2 million (December 31, 2021: \$6.2 million) cash and cash equivalents and \$0.1 million (December 31, 2021: \$0.2 million) restricted cash.

LUXFER HOLDINGS PLC CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (UNAUDITED)

In millions,	sł	linary nare pital	S	eferred share apital	pa	ditional aid-in apital	Treasury shares Number	Treasury shares Amount	Own shares held by ESOP Number	Own shares held by ESOP Amount	etained arnings	Accumulated other comprehensive loss	Total equity
At January 1, 2021	\$	26.6	\$	149.9	\$	70.6	(0.4)	(4.0)	(1.0)	\$ (1.4)	\$ 91.2	\$ (165.8)	\$ 167.1
Net income		_		_		_	_	_	_	_	14.5	_	14.5
Other comprehensive income, net of tax		_		_		_	_	_	_	_	_	1.5	1.5
Dividends declared		_		_		_	_	_	_	_	(3.4)	_	(3.4)
Share-based compensation		_		_		0.5	_	_	_	_	_	_	0.5
Utilization of treasury shares to satisfy share based compensation				_		(1.4)	_	_		0.1	 _	_	(1.3)
At March 28, 2021	\$	26.6	\$	149.9	\$	69.7	(0.4)	(4.0)	(1.0)	\$ (1.3)	\$ 102.3	\$ (164.3)	\$ 178.9
At January 1, 2022	\$	26.5	\$	149.9	\$	70.9	(0.6)	(9.6)	(8.0)	\$ (1.1)	\$ 107.5	\$ (135.0)	\$ 209.1
Net income		_		_		_	_	_	_	_	7.6	_	7.6
Other comprehensive loss, net of tax		_		_		_	_	_	_	_	_	(1.4)	(1.4)
Dividends declared		_		_		_	_	_	_	_	(7.0)	_	(7.0)
Share-based compensation		_		_		0.2	_	_	_	_	_	_	0.2
Share buyback		_		_		_	(0.1)	(1.5)	_	_	_	_	(1.5)
Utilization of shares from ESOP to satisfy share based compensation		_		_		(0.4)	_			_	_		(0.4)
At March 27, 2022	\$	26.5	\$	149.9	\$	70.7	(0.7)	(11.1)	(8.0)	\$ (1.1)	\$ 108.1	\$ (136.4)	\$ 206.6

LUXFER HOLDINGS PLC

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

1. Basis of Presentation and Responsibility for interim Financial Statements

We prepared the accompanying unaudited consolidated condensed financial statements of Luxfer Holdings PLC and all wholly-owned, majority owned or otherwise controlled subsidiaries on the same basis as our annual audited financial statements. We condensed or omitted certain information and footnote disclosures normally included in our annual audited financial statements, which we prepared in accordance with U.S. Generally Accepted Accounting Principles (GAAP).

Our quarterly financial statements should be read in conjunction with our Annual Report on Form 10-K for the year ended December 31, 2021. As used in this report, the terms "we," "us," "our," "Luxfer" and "the Company" mean Luxfer Holdings PLC and its subsidiaries, unless the context indicates another meaning.

In the opinion of management, our financial statements reflect all adjustments, which are of a normal recurring nature, necessary for presentation of financial statements for interim periods in accordance with U.S. GAAP and with the instructions to Form 10-Q in Article 10 of Securities and Exchange Commission (SEC) Regulation S-X.

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions about future events that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of our financial statements and the reported amounts of revenue and expenses during the reporting periods. Actual results could differ from those estimates, and any such differences may be material to our financial statements.

Our fiscal year ends on December 31. We report our interim quarterly periods on a 13-week quarter basis, ending on a Sunday. The First Quarter, 2022, ended March 27, 2022, and the First Quarter, 2021, ended March 28, 2021.

Impact of COVID-19 on the Financial Statements

Demand from most end-markets we serve continues to improve in to 2022, following a period of recovery in 2021 from the adverse impact of COVID-19, which began in March 2020. The global political environment has become increasingly uncertain, combined with sharp recovery in demand and supply chain challenges, has resulted in some adverse business impacts, including increased material cost inflation on key inputs (including magnesium, aluminum and carbon fiber), labor availability issues and energy and transport cost increases.

Currently, our expectation is that the impact of material and energy cost inflation and labor and transport constraints will continue at least throughout 2022, but it is our intention to pass through inflation to our customers where possible.

Accounting standards issued but not yet effective

None expected to be material to the Company.

2. Earnings per share

Basic earnings per share are computed by dividing net income for the period by the weighted-average number of ordinary shares outstanding, net of Treasury shares and shares held in ESOP. Diluted earnings per share are computed by dividing net income for the period by the weighted average number of ordinary shares outstanding and the dilutive ordinary shares equivalents.

Basic and diluted earnings per share were calculated as follows:

	First Quarter			
In millions except share and per-share data	2	2022		2021
Basic earnings:				
Net income from continuing operations	\$	7.7	\$	8.6
Net (loss) / income from discontinued operations		(0.1)		5.9
Net income	\$	7.6	\$	14.5
Weighted average number of £0.50 ordinary shares:				
For basic earnings per share	27,	,490,741	2	7,658,871
Dilutive effect of potential common stock		205,377		398,452
For diluted earnings per share	27,	,696,118	2	8,057,323
Earnings / (loss) per share using weighted average number of ordinary shares outstanding: ⁽¹⁾				
Basic earnings per ordinary share for continuing operations	\$	0.28	\$	0.31
Basic (loss) / earnings per ordinary share for discontinued operations	\$	_	\$	0.21
Basic earnings per ordinary share	\$	0.28	\$	0.52
Diluted earnings per ordinary share for continuing activities	\$	0.28	\$	0.31
Diluted (loss) / earnings per ordinary share for discontinued operations	\$	_	\$	0.21
Diluted earnings per ordinary share	\$	0.28	\$	0.52

⁽¹⁾ The calculation of earnings per share is performed separately for continuing and discontinued operations. As a result, the sum of the two in any particular period may not equal the earnings-per-share amount in total.

In the first quarter of 2022, basic average shares outstanding and diluted average shares outstanding were the same for discontinued operations because the effect of potential shares of common stock was anti-dilutive since the Company generated a net loss from discontinued operations. As a result, 205,377 shares combined were not included in the computation of diluted EPS for discontinued operations for the first quarter of 2022.

3. Net sales

Disaggregated sales disclosures for the quarters ended March 27, 2022, and March 28, 2021, are included below and in Note 14, Segment Information.

First Quarter											
		20	022			2021					
		Ele	ektron	To	otal			Ele	ektron	То	tal
\$	8.4	\$	26.9	\$	35.3	\$	5.8	\$	21.7	\$	27.5
	16.9		12.9		29.8		14.9		11.8		26.7
	17.1		14.8		31.9		15.5		15.5		31.0
\$	42.4	\$	54.6	\$	97.0	\$	36.2	\$	49.0	\$	85.2
	Cyl	\$ 8.4 16.9 17.1	Gas Cylinders Ele \$ 8.4 \$ 16.9	Cylinders Elektron \$ 8.4 \$ 26.9 16.9 12.9 17.1 14.8	2022 Gas Cylinders Elektron To \$ 8.4 \$ 26.9 \$ 16.9 12.9 14.8 17.1 14.8 14.8	2022 Gas Cylinders Elektron Total \$ 8.4 \$ 26.9 \$ 35.3 16.9 12.9 29.8 17.1 14.8 31.9	2022 Gas Cylinders Elektron Total Gar Cyl \$ 8.4 \$ 26.9 \$ 35.3 \$ 16.9 12.9 29.8 17.1 14.8 31.9 31.9	2022 Gas Cylinders Elektron Total Gas Cylinders \$ 8.4 \$ 26.9 \$ 35.3 \$ 5.8 16.9 12.9 29.8 14.9 17.1 14.8 31.9 15.5	2022 20 Gas Cylinders Elektron Total Cylinders Elektron \$ 8.4 \$ 26.9 \$ 35.3 \$ 5.8 \$ 16.9 16.9 12.9 29.8 14.9 15.5 17.1 14.8 31.9 15.5 15.5	2022 2021 Gas Cylinders Elektron Total Gas Cylinders Elektron \$ 8.4 \$ 26.9 \$ 35.3 \$ 5.8 \$ 21.7 16.9 12.9 29.8 14.9 11.8 17.1 14.8 31.9 15.5 15.5	2022 2021 Gas Cylinders Elektron Total Gas Cylinders Elektron To \$ 8.4 \$ 26.9 \$ 35.3 \$ 5.8 \$ 21.7 \$ 11.8 16.9 12.9 29.8 14.9 11.8 15.5 17.1 14.8 31.9 15.5 15.5 15.5

The Company's performance obligations are satisfied at a point in time. With the classification of our Superform business as discontinued operations, none of the Company's revenue is satisfied over time. As a result, the Company's contract receivables, contract assets and contract liabilities are included within current assets and liabilities held-for-sale.

4. Restructuring charges

The \$1.4 million restructuring charge in 2022 relates solely to costs associated with the closure of Luxfer Gas Cylinders France, which ceased operations in 2019.

The \$1.4 million restructuring charge in 2021 included \$0.5 million of costs associated with the closure of Luxfer Gas Cylinders France and \$0.9 million in relation to rationalization activity in the Elektron segment, which included \$0.1 million of asset and inventory impairments, largely in relation to the planned divestiture of our small Luxfer Magtech production facility in Ontario, Canada.

Restructuring-related costs included within *Restructuring charges* in the Condensed Consolidated Financial Statements by reportable segment were as follows:

		First Qu	Jarter
In millions		022	2021
Severance and related costs			
Gas Cylinders segment	\$	1.4	\$ 0.5
Elektron segment		_	0.9
Total restructuring charges	\$	1.4	\$ 1.4

Activity related to restructuring, recorded in *Other current liabilities* in the consolidated balance sheets is summarized as follows:

In millions	2	2022
Balance at January 1, 2022	\$	11.7
Costs incurred		1.4
Cash payments and other		(6.6)
Balance at March 27, 2022	\$	6.5

5. Acquisitions and acquisition-related costs

Acquisition-related costs of \$0.2 million in the First Quarters of 2022 and 2021 represent professional fees incurred in relation to the SCI acquisition.

On March 15, 2021, the Company completed the acquisition of the Structural Composites Industries LLC ("SCI") business of Worthington Industries, Inc., based in Pomona, California, for \$19.3 million cash consideration. The acquisition of SCI strengthens Luxfer's composite cylinder offerings and aligns with recent investment to enhance our alternative fuel capabilities to capitalize on the growing compressed natural gas (CNG) and hydrogen opportunities.

The fair value of assets and liabilities acquired are as follows:

In millions	
Accounts and other receivables	\$ 4.7
Inventories	6.7
Property, plant and equipment	7.8
Customer relationships	1.8
Less:	
Accounts payable	(1.7)
Net assets acquired	19.3
Purchase consideration	\$ 19.3

6. Other charges

There were no other charges in the first quarter of 2022. Other charges of \$1.1 million in the First Quarter of 2021 related to the settlement of a class action lawsuit in the Gas Cylinders segment in relation to an alleged historic violation of the Californian Labor Code, concerning a Human Resources administration matter.

7. Supplementary balance sheet information

In millions		March 27, 2022		cember 31, 2021
Accounts and other receivables				
Trade receivables	\$	59.7	\$	45.8
Related parties		0.1		0.1
Prepayments and accrued income		5.1		8.5
Derivative financial instruments		0.3		0.1
Deferred consideration		1.0		1.0
Other receivables		3.4		2.3
Total accounts and other receivables	\$	69.6	\$	57.8
Inventories				
Raw materials and supplies	\$	49.1	\$	39.3
Work-in-process		31.0		26.7
Finished goods		25.8		24.5
Total inventories	\$	105.9	\$	90.5
Property, plant and equipment, net				
Land, buildings and leasehold improvements	\$	60.2	\$	64.6
Machinery and equipment	Ψ	263.1	Ψ	266.3
Construction in progress		8.7		8.4
Total property, plant and equipment		332.0		339.3
Accumulated depreciation and impairment		(249.0)		(251.8)
Total property, plant and equipment, net	\$	83.0	\$	87.5
Other current liabilities	•		•	0.0
Short term provision	\$	0.2	\$	0.2
Restructuring provision		6.5		11.7
Derivative financial instruments		0.1		0.1
Operating lease liability		4.5		3.0
Dividend payable		3.6		_
Advance payments		4.6	Φ.	4.6
Total other current liabilities	\$	19.5	\$	19.6
Other non-current liabilities				
Contingent liabilities	\$	1.4	\$	1.8
Operating lease liability		17.2		9.8
Other non-current liabilities		0.2		
Total other non-current liabilities	\$	18.8	\$	11.6

8. Goodwill and other identifiable intangible assets

Changes in goodwill during the First Quarter, ended March 27, 2022, were as follows:

In millions	Gas Cylinders Elektron		Total
At January 1, 2022	\$ 27.6	\$ 42.1	\$ 69.7
Exchange difference	 (0.6)	(0.2)	(0.8)
Balance at March 27, 2022	\$ 27.0	\$ 41.9	\$ 68.9

Identifiable intangible assets consisted of the following:

	Customer relationships \$M	Technology and trading related \$M	Total \$M
Cost:			
At January 1, 2022	15.2	8.2	23.4
Exchange movements	<u> </u>	(0.1)	(0.1)
At March 27, 2022	15.2	8.1	23.3
Accumulated amortization:			
At January 1, 2022	5.7	4.0	9.7
Provided during the year	0.1	0.1	0.2
At March 27, 2022	5.8	4.1	9.9
Net book values:			
At January 1, 2022	9.5	4.2	13.7
At March 27, 2022	9.4	4.0	13.4

Identifiable intangible asset amortization expense was \$0.2 million and \$0.2 million for the First Quarters of 2022 and 2021 respectively.

Intangible asset amortization expense during the remainder of 2022 and over the next five years is expected to be approximately \$0.8 million in 2022 and \$1.0 million per year respectively.

9. Debt

Debt outstanding was as follows:

In millions	March 27, 2022	Dec	cember 31, 2021
4.88% Loan Notes due 2023	\$ 25.0	\$	25.0
4.94% Loan Notes due 2026	25.0		25.0
Revolving credit facility	36.9		10.8
Unamortized debt issuance costs	(1.0)		(1.2)
Total debt	\$ 85.9	\$	59.6
Less current portion	\$ _	\$	
Non-current debt	\$ 85.9	\$	59.6

The weighted-average interest rate on the revolving credit facility was 2.13% for the First Quarter of 2022 and 2.19% for the full-year 2021.

The maturity profile of the Company's debt, excluding unamortized issuance costs and discounts, is as follows:

In millions	20	22	2	023	2	024	202	25	2	2026	There	after	T	otal
Loan Notes due 2023		_		25.0		_		_		_		_		25.0
Loan Notes due 2026		_		_		_		_		25.0		_		25.0
Revolving credit facility		_		_		_		_		36.9		_		36.9
Total debt	\$	_	\$	25.0	\$	_	\$	_	\$	61.9	\$	_	\$	86.9

Loan notes due and revolving credit facility

We have been in compliance with the covenants under the Note Purchase and Private Shelf Agreement throughout all of the quarterly measurement dates from and including September 30, 2014, to March 27, 2022.

The Loan Notes due 2023 and 2026, the Revolving Credit Facility and the Note Purchase and Private Shelf Agreement are governed by the laws of the State of New York.

Senior Facilities Agreement

During the First Quarter of 2022, we drew down net \$26.7 million on the Revolving Credit Facility, and the balance outstanding at March 27, 2022, was \$36.9 million, and at December 31, 2021, was \$10.8 million, with \$63.1 million undrawn at March 27, 2022, and \$89.2 million at December 31, 2021.

We have been in compliance with the covenants under the Senior Facilities Agreement throughout all of the quarterly measurement dates from and including September 30, 2011, to March 27, 2022.

In October 2021, the Company completed a refinancing of its existing Revolving Credit Facility, extending its tenure to 2026.

10. Discontinued Operations

Our Superform aluminum superplastic forming business operating in the U.S. was historically included in the Gas Cylinders segment. As a result of our decision to exit non-strategic aluminum product lines, we have reflected the results of operations of this business as discontinued operations in the Condensed Consolidated Statements of Income for all periods presented. We expect the sale of our Superform business to occur in 2022.

The assets and liabilities of the Superform business have been presented within assets held-for-sale and liabilities held-for-sale in the consolidated balance sheets for 2022 and 2021.

In 2021, our Superform U.K. business was also disclosed within assets and liabilities held-for-sale. The business was sold in September 2021.

Results of discontinued operations were as follows:

	First Q	rter	
In millions	2022		2021
Net sales	\$ 1.7	\$	9.7
Cost of goods sold	(1.6)		(10.1)
Gross profit / (loss)	\$ 0.1	\$	(0.4)
Selling, general and administrative expenses	(0.2)		(1.4)
Operating loss	\$ (0.1)	\$	(1.8)
Tax credit	_		0.2
Net loss	\$ (0.1)	\$	(1.6)

In the First Quarter of 2021, the Company sold its U.S. aluminum gas cylinders business for \$21.0 million, which resulted in a gain on sale of \$7.5 million, net of a \$2.0 million tax charge, which was recognized in the First Quarter of 2021.

In the Second Quarter of 2021, there was a \$0.4 million working capital adjustment, reducing the purchase price to \$20.6 million and the gain on disposal to \$7.1 million.

The assets and liabilities classified as held-for-sale related to discontinued operations were as follows:

Held-for-sale assets	N	March 27,		cember 31,
In millions		2022		2021
Right-of-use-assets from operating leases		3.2		_
Inventory		2.7		2.7
Accounts and other receivables		1.8		2.1
Held-for-sale assets	\$	7.7	\$	4.8
Held-for-sale liabilities				
Accounts payable		0.5		0.5
Accrued liabilities		0.1		0.1
Other liabilities		0.6		_
Lease liabilities		3.3		0.8
Held-for-sale liabilities	\$	4.5	\$	1.4

Also included within assets held-for-sale in 2022 and 2021 are land and buildings valued at \$4.9 million and \$3.7 million, respectively, within our Elektron Segment.

The significant non-cash items were as follows:

		First Quarter				
In millions	202	22	2021			
Cash flows from discontinued operating activities:						
Depreciation	\$	- \$	0.2			

Cash balances are swept into the treasury entities at the end of each day, and these sweeps are recorded within operating cash flows in the statements of cash flows.

11. Income Taxes

We manage our affairs so that we are centrally managed and controlled in the United Kingdom ("U.K.") and therefore have our tax residency in the U.K. The provision for income taxes consists of provisions for the U.K. and international income taxes. We operate in an international environment with operations in various locations outside the U.K. Accordingly, the consolidated income tax rate is a composite rate reflecting the earnings in the various locations and the applicable rates.

The effective income tax rate for the Quarter ended March 27, 2022, was 24.5%, compared to 21.1% for the Quarter ended March 28, 2021.

12. Share Plans

Total share-based compensation expense for the quarters ended March 27, 2022, and March 28, 2021, was as follows:

	First Quarter				
In millions	2	022	2021		
Total share-based compensation charges	\$	0.2	\$	0.5	

In March 2022, we issued our annual share-based compensation grants under the Luxfer Holdings PLC Long-Term Umbrella Incentive Plan. The total number of awards issued was approximately 167,400, and the weighted average fair value of options granted in 2022 was estimated to be \$17.82 per share.

Also in March 2022, approximately 17,000 awards were granted based on the achievement of total shareholder return targets from the period January 1, 2019, to December 31, 2021. 50% of these awards vested immediately upon grant, with the remaining 50% vesting in March 2023.

The following table illustrates the assumptions used in deriving the fair value of share options granted during the First Quarter of 2022 and the year-ended December 31, 2021:

	First Quarter	Year ended December 31,
	2022	2021
Dividend yield (%)	2.27	2.27
Expected volatility range (%)	42.80 - 59.03	42.80 - 59.03
Risk-free interest rate (%)	0.04 - 0.24	0.04 - 0.24
Expected life of share options range (years)	0.50 - 4.00	0.50 - 4.00
Forfeiture rate (%)	5.00	5.00
Weighted average exercise price (\$)	\$1.00	\$1.00
Models used	Black-Scholes & Monte-Carlo	Black-Scholes & Monte-Carlo

The expected life of the share options is based on historical data and current expectations, and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may not necessarily be the actual outcome.

13. Shareholders' Equity

(a) Dividends paid and proposed

In millions	2022		20	021
Dividends declared and paid during the year:				
Interim dividend paid February 4, 2021 (\$0.125 per ordinary share)	\$	_	\$	3.4
Interim dividend paid February 2, 2022 (\$0.125 per ordinary share)		3.4		_
Interim dividend declared March 10, 2022, and to be paid May 4, 2022 : (\$0.130 per ordinary share)		3.6	\$	
		7.0		3.4

In millions	20)22	2	021
Dividends declared and paid after the quarter end (not recognized as a liability at the quarter end):				
Interim dividend declared April 5 2021, and paid May 5, 2021: (\$0.125 per ordinary share)	\$	_	\$	3.4
	\$	_	\$	3.4

14. Segment Information

We classify our operations into two core business segments, Gas Cylinders and Elektron, based primarily on shared economic characteristics for the nature of the products and services; the nature of the production processes; the type or class of customer for their products and services; the methods used to distribute their products or provide their services; and the nature of the regulatory environment. The Company has four identified business units, which aggregate into the two reportable segments. Luxfer Gas Cylinders forms the Gas Cylinders segment, and Luxfer MEL Technologies, Luxfer Magtech and Luxfer Graphic Arts aggregate into the Elektron segment. The Superform business unit used to aggregate into the Gas Cylinders segment but is now recognized as discontinued operations. A summary of the operations of the segments is provided below:

Gas Cylinders segment

Our Gas Cylinders segment manufactures and markets specialized products using composites and aluminum, including pressurized cylinders for use in various applications including self-contained breathing apparatus (SCBA) for firefighters, containment of oxygen and other medical gases for healthcare, alternative fuel vehicles, and general industrial.

Elektron segment

Our Elektron segment focuses on specialty materials based primarily on magnesium and zirconium, with key product lines including advanced lightweight magnesium alloys with a variety of uses across a variety of industries; magnesium powders for use in countermeasure flares, as well as heater meals; photoengraving plates for graphic arts; and high-performance zirconium-based materials and oxides used as catalysts and in the manufacture of advanced ceramics, fiber-optic fuel cells, and many other performance products.

Other

Other primarily represents unallocated corporate expense and includes non-service related defined benefit pension cost / credit.

Management monitors the operating results of its reportable segments separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated by the chief operating decision maker, who is responsible for allocating resources and assessing performance of the operating segments as the CEO, using adjusted EBITA⁽¹⁾ and adjusted EBITDA, which we defined as segment income and are based on operating income adjusted for share based compensation charges; restructuring charges; acquisition and disposal related gains and costs; other charges; depreciation and amortization; and defined benefit pension credit.

Unallocated assets and liabilities include those which are held on behalf of the Company and cannot be allocated to a segment, such as taxation, investments, cash, retirement benefits obligations, bank and other loans and holding company assets and liabilities.

⁽¹⁾Adjusted EBITA is adjusted EBITDA less depreciation.

14. Segment Information (continued)

Financial information by reportable segment for the Quarters ended March 27, 2022, and March 28, 2021, is included in the following summary:

	 Net sales			Adjusted EBITDA				
	First Quarter				First Quarter			
In millions	2022		2021		2022		2021	
Gas Cylinders segment	\$ 42.4	\$	36.2	\$	2.7	\$	6.0	
Elektron segment	54.6		49.0		13.4		11.7	
Consolidated	\$ 97.0	\$	85.2	\$	16.1	\$	17.7	
	Depreciation and amortization		F	Restructuri	ing	charges		

	 Deprecia amort			F	Restructuri	ing	charges
	First Quarter			First Quarter			
In millions	2022		2021		2022		2021
Gas Cylinders segment	\$ 1.4	\$	0.9	\$	1.4	\$	0.5
Elektron segment	2.3		2.5				0.9
Consolidated	\$ 3.7	\$	3.4	\$	1.4	\$	1.4

	Fire	Total assets First Quarter December 31,			enditures ıarter	5		
In millions	1113	2022	De	2021		2022	2021	1
Gas Cylinders segment	\$	140.0	\$	122.7	\$	0.2	\$	0.3
Elektron segment		222.5		206.5		0.8		1.2
Other		44.3		34.8		_		_
Discontinued operations		7.7		4.8		_		_
Consolidated	\$	414.5	\$	368.8	\$	1.0	\$	1.5

In millions	Propert equip	Property, plant and equipment, net					
	First Quarte	De	December 31, 2021				
United States	\$ 44.	\$	46.9				
United Kingdom	34.	6	36.0				
Canada	3.	2	3.3				
Rest of Europe	1.)	1.0				
Asia Pacific	0.	2	0.3				
	\$ 83.	\$	87.5				

The following table presents a reconciliation of Adjusted EBITDA to net income from continuing operations:

	Firs	st Quarter
In millions	2022	2021
Adjusted EBITDA	\$ 16	5 .1 \$ 17.7
Other share-based compensation charges	(0	(0.5)
Depreciation and amortization	(3	5.7) (3.4)
Restructuring charges	(1	.4) (1.4)
Acquisition costs	(0	(0.2)
Other charges		- (1.1)
Defined benefits pension credit	0	0.6
Interest expense, net	(0	(8.0)
Provision for income taxes	(2	2. 5) (2.3)
Net income from continuing operations	\$ 7	7.7 \$ 8.6

14. Segmental Information (continued)

The following tables present certain geographic information by geographic region for the First Quarter ended March 27, 2022, and March 28, 2021:

	Net Sales ⁽¹⁾							
	20	22		20	21			
	\$M	Percent		\$M	Percent			
United States	\$ 55.3	57.0 %	\$	46.7	54.9 %			
U.K.	5.4	5.6 %		5.3	6.2 %			
Germany	4.5	4.6 %		3.7	4.3 %			
Italy	3.5	3.6 %		3.6	4.2 %			
France	2.3	2.4 %		3.3	3.9 %			
Top five countries	\$ 71.0	73.2 %	\$	62.6	73.5 %			
Rest of Europe	6.0	6.2 %		7.1	8.3 %			
Asia Pacific	14.6	15.0 %		11.0	12.9 %			
Other (2)	5.4	5.6 %		4.5	5.3 %			
	\$ 97.0		\$	85.2				

- (1) Net sales are based on the geographic destination of sale.
- (2) Other includes Canada, South America, Latin America and Africa.

15. Commitments and Contingencies

Committed and uncommitted banking facilities

The Company had committed banking facilities of \$100.0 million at March 27, 2022, and December 31, 2021. Of these committed facilities, \$36.9 million was drawn at March 27, 2022, and \$10.8 million at December 31, 2021. The Company also had an additional \$50.0 million of uncommitted facilities through an accordian provision.

The Company also has two separate uncommitted bank guarantee facilities, one denominated in GBP sterling of £0.5 million (2022: \$0.7 million, 2021: \$0.9 million), and one denominated in USD of \$0.9 million (2021: \$1.5 million). Of that dominated in GBP, £0.1 million (\$0.2 million) and £0.1 million (\$0.2 million) was utilized at March 27, 2022, and December 31, 2021, respectively. Of that denominated in USD, \$0.9 million was utilized at March 27, 2022, and December 31, 2021, respectively.

The Company also has a \$4.0 million separate overdraft facility of which none was drawn at March 27, 2022, and at December 31, 2021.

Contingencies

In November 2018, an alleged explosion occurred at a third-party waste disposal and treatment site in Boise, Idaho, reportedly causing property damage, personal injury, and one fatality. We had contracted with a service company for removal and disposal of certain waste resulting from the magnesium powder manufacturing operations at the Reade facility in Lakehurst, New Jersey. We believe this service company, in turn, apparently contracted with the third-party disposal company, at whose facility the explosion occurred, for treatment and disposal of the waste. In November 2020, we were named as a defendant in three lawsuits in relation to the incident – one by the third-party disposal company, one by the estate of the decedent, and one by an injured employee of the third-party disposal company. At present, we have received insufficient information on the cause of the explosion. We do not believe that we are liable for the incident, have asserted such, and, therefore, do not currently expect this matter to have a material impact on the Company's financial position or results of operations.

16. Subsequent Events

No material events.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations Information regarding forward-looking statements

This Interim Report on Form 10-Q contains certain statements, statistics and projections that are, or may be. forward-looking. These forward-looking statements are subject to known and unknown risks, uncertainties, assumptions and other factors that could cause our actual results of operations, financial condition, liquidity, performance, prospects, opportunities, achievements or industry results, as well as those of the markets we serve or intend to serve, to differ materially from those expressed in, or suggested by, these forward-looking statements. The accuracy and completeness of all such statements, including, without limitation, statements regarding our future financial position, strategy, plans and objectives for the management of future operations, is not warranted or guaranteed. These statements typically contain words such as "believes," "intends," "expects," "anticipates," "estimates," "may," "will," "should" and words of similar import. By their nature, forward-looking statements involve risk and uncertainty because they relate to events and depend on circumstances that will occur in the future. We undertake no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise. Although we believe that the expectations reflected in such statements are reasonable, no assurance can be given that such expectations will prove to be correct. There are a number of factors that could cause actual results and developments to differ materially from those expressed or implied by such forward-looking statements. These factors include, but are not limited to, factors identified in "Business," "Risk factors," and "Management's Discussion and Analysis of Financial Condition and Results of Operations," or elsewhere in this Interim Report, as well as:

- general economic conditions, or conditions affecting demand for the services offered by us in the markets in which we operate, both domestically and internationally, being less favorable than expected;
- worldwide economic and business conditions and conditions in the industries in which we operate;
- post-pandemic impact of COVID-19 and future pandemics;
- fluctuations in the cost and / or availability of of raw materials, labor and utilities, as well as our ability to pass on cost increases to customers;
- currency fluctuations and other financial risks;
- our ability to protect our intellectual property;
- the significant amount of indebtedness we have incurred and may incur, and the obligations to service such indebtedness and to comply with the covenants contained therein;
- relationships with our customers and suppliers;
- increased competition from other companies in the industries in which we operate;
- · changing technology;
- our ability to execute and integrate new acquisitions;
- · claims for personal injury, death or property damage arising from the use of products produced by us;
- the occurrence of accidents or other interruptions to our production processes;
- · changes in our business strategy or development plans, and our expected level of capital expenditure;
- our ability to attract and retain qualified personnel;
- restrictions on the ability of Luxfer Holdings PLC to receive dividends or loans from certain of its subsidiaries;
- · regulatory, environmental, legislative and judicial developments; and
- · our intention to pay dividends.

Please read the sections "Business," "Risk factors," included within the 2021 Annual Report on Form 10-K and "Management's Discussion and Analysis of Financial Condition and Results of Operations," and "Risk factors" of this Interim Report on Form 10-Q for a more complete discussion of the factors that could affect our performance and the industries in which we operate, as well as those discussed in other documents we file or furnish with the SEC.

About Luxfer

Luxfer Holdings PLC ("Luxfer," "the Company," "we," "our") is a global industrial company innovating niche applications in materials engineering. Luxfer focuses on value creation by using its broad array of technical know-how and proprietary technologies. Luxfer's high-performance materials, components and high-pressure gas containment devices are used in defense, first response and healthcare, transportation and general industrial applications.

Key trends and uncertainties regarding our existing business

Update on ongoing challenging global macro environment and related impact on supply chain disruption

Demand from most end-markets we serve has continued to improve following the adverse impact of COVID-19 on volumes, notably in 2020. This sharp recovery in demand across the global macro environment has resulted in supply chain challenges characterized by significant increases in material cost inflation on key inputs (including magnesium, aluminum and carbon fiber), labor availability issues and energy and transport cost increases. Additionally, in the prior year we were faced with two critical suppliers of magnesium and zirconium respectively declaring force majeure, of which the former remains in place. The developing conflict in Ukraine which has resulted in punitive sanctions against the Russian Federation has further exacerbated the availability and price of certain raw materials and energy supplies. In response to the supply chain disruption, we have been successful in securing alternative sources of supply for key material inputs affected by force majeure. Furthermore, in the majority of cases, we are able to pass through inflation to our customers. Currently, our expectation is that the impact of material availability / inflation and energy cost inflation and labor and transport constraints will continue into at least the second half of 2022; that we will be able to source sufficient material to meet demand and that in the majority of cases we expect to be able to pass on cost increases. However the outlook remains highly uncertain with both the size and timing of future cost increases difficult to predict.

Impact of conflict in Ukraine

The Russian invasion of Ukraine and ongoing military conflict which commenced on February 24, 2022, has resulted in massive displacement of the Ukrainian population and huge disruption to its economy. Wide-ranging sanctions have been imposed on the Russian Federation by the international community, targeting individuals, banks, businesses, funds transfers and imports and exports and are expected to have a significant adverse impact on Russia's economy as well as on international businesses active in the region. The impact on Luxfer is not expected to be significant as we have no direct operations in the region, and our sales to Russia and Ukraine combined typically represent less than one percent of total revenue by destination. Furthermore, neither country is a critical supplier of our raw material needs, and while Russia is a major global exporter of magnesium, we are able to source the metal from various alternative locations, including China, Israel, Turkey and the United States.

Operating objectives and trends

In 2022, we expect the following operating objectives and trends to impact our business:

- Organic growth initiatives with particular focus on revenue from new products;
- Actions to ensure continuity of supply of critical materials and services while safeguarding margins;
- Proactive response on health and well-being of employees post pandemic, including continuous improvement on safety;
- Targeted improvements in ESG standing through investment in new projects;
- Continued focus on recruiting and developing talent and driving a high-performance culture; and
- Continued focus on operating cash generation leveraging our recent years' of restructuring activity and targeting strong working capital performance.

CONSOLIDATED RESULTS FROM CONTINUING OPERATIONS

The consolidated results from continuing operations for the First Quarters of 2022 and 2021 of Luxfer were as follows:

	First Quarter					
In millions	2022	2021	2022 v 2021			
Net sales	\$ 97.0	\$ 85.2	13.8 %			
Cost of goods sold	(72.8)	(60.0)	21.3 %			
Gross profit	24.2	25.2	(4.0)%			
% of net sales	24.9 %	29.6 %	(4.7)			
Selling, general and administrative expenses	(10.7)	(10.6)	0.9 %			
% of net sales	11.0 %	12.4 %	(1.4)			
Research and development	(1.3)	(8.0)	62.5 %			
% of net sales	1.3 %	0.9 %	0.4			
Restructuring charges	(1.4)	(1.4)	— %			
% of net sales	1.4 %	1.6 %	(0.2)			
Acquisition-related costs	(0.2)	(0.2)	— %			
% of net sales	0.2 %	0.2 %	_			
Other charges	_	(1.1)	n/a			
% of net sales	— %	1.3 %	(1.3)			
Operating income	10.6	11.1	(4.5)%			
% of net sales	10.9 %	13.0 %	(2.1)			
Net interest expense	(8.0)	(8.0)	— %			
% of net sales	0.8 %	0.9 %	(0.1)			
Defined benefit pension credit	0.4	0.6	(33.3)%			
% of net sales	0.4 %	0.7 %	(0.3)			
Income before income taxes	10.2	10.9	(6.4)%			
% of net sales	10.5 %	12.8 %	(2.3)			
Provision for income taxes	(2.5)	(2.3)	8.7 %			
Effective tax rate	24.5 %	21.1 %	3.4			
Net income / (loss)	\$ 7.7	\$ 8.6	(10.5)%			
% of net sales	7.9 %	10.1 %	(2.2)			

Net sales

The passing through of material cost inflation, where not constrained by contract, accounted for approximately 11% of the 13.8% increase in consolidated net sales in 2022 from 2021. Furthermore, there was benefit from:

- Additional contribution to net sales in Luxfer Gas Cylinders of \$7.1 million due to the acquisition of SCI at the end of the first quarter, 2021, which primarily impacted sales of cylinders used in aerospace and alternative fuels applications;
- Growth in sales of magnesium powders used in both military and commercial flares;
- Increased sales in our zirconium products; and
- Increased demand for industrial aluminum cylinders, used in gas calibration.

These increases were partially offset by:

- Unfavorable foreign exchange variances of \$1.2 million;
- · Decreased sales of flameless ration heaters and chemical detection kits in Luxfer Magtech; and
- Lower sales in alternative fuel (AF) cylinders, excluding SCI, due to timing of orders.

Gross profit

The 4.7 percentage point decrease in gross profit as a percentage of sales in 2022 from 2021 was primarily the result of increased material and labor costs and other supply chain investments to overcome disruption, not fully covered by price increases, as well as lower margins in SCI.

Selling, general and administrative expenses ("SG&A")

SG&A costs as a percentage of sales in 2022 from 2021 has decreased by 1.4 percentage points largely due to the impact of price increases on revenue, as well as cost reduction programs effected in the prior year.

Research and development costs

Research and development cost as a percentage of sales increased by 0.4 percentage points in 2022 relative to 2021, or \$0.5 million, as activity levels picked up as we recovered from the COVID-19 economic downturn.

Restructuring charges

The \$1.4 million restructuring charge in 2022 relates solely to costs associated with the closure of Luxfer Gas Cylinders France, which ceased operations in 2019.

The \$1.4 million restructuring charge in 2021 included \$0.5 million as a result of further costs associated with the previously announced closure of Luxfer Gas Cylinders France, which were largely legal and professional fees; and \$0.9M of one-time employee termination benefits in the Elektron division, largely in relation to the planned divestiture of our small Luxfer Magtech production facility in Ontario, Canada.

Acquisition-related costs

Acquisition related costs of \$0.2 million in 2022 and 2021 represents amounts incurred in relation to the acquisition of SCI.

Other charges

Other charges in the First Quarter of 2021 relates to the settlement of a class action lawsuit in the Gas Cylinders segment in relation to an alleged historic violation of the Californian Labor Code, concerning a Human Resources administration matter.

Net interest expense

Net interest expense was flat compared to 2021 as average debt levels were consistent year-over-year.

Defined benefit pension credit

The \$0.2 million decrease in defined benefit pension credit to \$0.4 million in 2022 from \$0.6 million in 2021 is primarily due to the combined effect on the U.K. plan of lower projected asset returns and a higher inflation projection.

Provision for income taxes

The movement in the statutory effective tax rate from 21.1% in 2021, to 24.5% in 2022 was impacted primarily by the change in geographic profit mix. When stripping out the effect of the non-deductible restructuring expenses, our adjusted effective tax rate has increased to 22.0% in 2022 from 20.4% in 2021.

RECONCILIATION OF NON-GAAP FINANCIAL MEASURES TO GAAP MEASURES FROM CONTINUING OPERATIONS

The following table of non-GAAP summary financial data presents a reconciliation of net income to adjusted net income for the periods presented, being the most comparable GAAP measure. Management believes that adjusted net income, adjusted earnings per share, adjusted EBITA and adjusted EBITDA are key performance indicators (KPIs) used by the investment community and that such presentation will enhance an investor's understanding of the Company's operational results. In addition, Luxfer's CEO and other senior management use these KPIs, among others, to evaluate business performance. However, investors should not consider adjusted net income and adjusted earnings per share in isolation as an alternative to net income and earnings per share when evaluating Luxfer's operating performance or measuring Luxfer's profitability.

		uarter		
In millions except per share data	2	2022	2021	
Net income	\$	7.7 \$	8.6	
Accounting charges relating to acquisitions and disposals of businesses:				
Amortization on acquired intangibles		0.2	0.2	
Acquisition costs		0.2	0.2	
Defined benefit pension credit		(0.4)	(0.6)	
Restructuring charges		1.4	1.4	
Other charges		_	1.1	
Share-based compensation charges		0.2	0.5	
Income tax on adjusted items		(0.1)	(0.5)	
Adjusted net income	\$	9.2 \$	10.9	
Adjusted earnings per ordinary share				
Diluted earnings per ordinary share	\$	0.28 \$	0.31	
Impact of adjusted items		0.05	0.08	
Adjusted diluted earnings per ordinary share ⁽¹⁾	\$	0.33 \$	0.39	

⁽¹⁾ For the purpose of calculating diluted earnings per share, the weighted average number of ordinary shares outstanding during the financial year has been adjusted for the dilutive effects of all potential ordinary shares and share options granted to employees, except where there is a loss in the period, then no adjustment is made.

	First	First Quart			
In millions	2022		2021		
Adjusted net income	\$ 9.:	2 \$	10.9		
Add back:					
Income tax on adjusted items	0.	1	0.5		
Provision for income taxes	2	5	2.3		
Net finance costs	0.3	3	0.8		
Adjusted EBITA	\$ 12.	3 \$	14.5		
Depreciation	3.	5	3.2		
Adjusted EBITDA	\$ 16.	1 \$	17.7		

The following table presents a reconciliation for the adjusted effective tax rate, which management believes is a KPI used by the investment community and that such presentation will enhance an investor's understanding of the Company's operational results.

	Firs	First Quarter			
In millions	2022		2021		
Adjusted net income	\$ 9.2	\$	10.9		
Add back:					
Income tax on adjusted items	0.1		0.5		
Provision for income taxes	2.5		2.3		
Adjusted income before income taxes	\$ 11.8	\$	13.7		
Adjusted provision for income taxes	2.6		2.8		
Adjusted effective tax rate	22.0	%	20.4 %		

SEGMENT RESULTS OF OPERATIONS

The summary that follows provides a discussion of the results of operations of each of our two reportable segments (Gas Cylinders and Elektron). Both segments comprise various product offerings that serve multiple end markets.

Adjusted EBITDA represents operating income adjusted for share based compensation charges; loss on disposal of property, plant and equipment, restructuring charges; impairment charges; acquisition and disposal related gains and costs; other charges; depreciation and amortization; and unwind of discount on deferred consideration. A reconciliation to net income and taxes can be found in Note 14 to the condensed consolidated financial statements.

GAS CYLINDERS

The net sales and adjusted EBITDA for Gas Cylinders were as follows:

	First Quarter						
In millions	2022		2021	2022 v 2021			
Net sales	\$ 42.4	\$	36.2	17.1 %			
Adjusted EBITDA	2.7		6.0	(55.0)%			
% of net sales	6.4 %)	16.6 %	(10.2)			

Net sales

The 17.1% increase in Gas Cylinders sales in 2022 from 2021 was primarily the result of:

- Increased sales of \$7.1 million due to the acquisition of SCI at the end of the first quarter of 2021, which
 has positively impacted sales of cylinders used in aerospace and alternative fuels ("AF") applications;
 and
- Increased sales of cylinders for gas calibration and other industrial applications;

These decreases were partially offset by lower AF sales, excluding SCI, due to timing of orders and unfavorable foreign exchange of \$0.4 million.

Adjusted EBITDA

The 10.2 percentage point decrease in adjusted EBITDA for Gas Cylinders as a percentage of net sales in 2022 from 2021 was primarily the result of the losses incurred by the acquired SCI business and supply chain inflation not fully covered by price rises.

ELEKTRON

The net sales and adjusted EBITDA for Elektron were as follows:

	 First	Quar	ter	% / point change
In millions	2022	2021		2022 v 2021
Net sales	\$ 54.6	\$	49.0	11.4 %
Adjusted EBITDA	13.4		11.7	14.5 %
% of net sales	24.5 %)	23.9 %	0.6

Net sales

The 11.4% increase in Elektron sales in 2022 from 2021 was primarily the result of:

- · Increased sales of magnesium powders supplied for military and commercial flares; and
- Growth in sales of zirconium products including auto-catalysis.

These increases were partially offset by:

- Decrease in sales of flameless ration heaters and chemical detection kits in Luxfer Magtech;
 and
 - Unfavorable foreign exchange movements of \$0.8 million

Adjusted EBITDA

The 0.6 percentage point increase in adjusted EBITDA for Elektron as a percentage of net sales in 2022 from 2021 was primarily the result of price increases partially offset by supply chain inflation.

LIQUIDITY AND CAPITAL RESOURCES

Our liquidity requirements arise primarily from obligations under our indebtedness, capital expenditures, acquisitions, the funding of working capital and the funding of hedging facilities to manage foreign exchange and commodity purchase price risks. We meet these requirements primarily through cash flows from operating activities, cash deposits and borrowings under the Revolving Credit Facility and accompanying ancillary hedging facilities and the Loan Notes due, 2023 and 2026. Our principal liquidity needs are:

- · funding acquisitions, including deferred contingent consideration payments;
- · capital expenditure requirements;
- payment of shareholder dividends;
- servicing interest on the Loan Notes, which is payable at each quarter end, in addition to interest and / or commitment fees on the Senior Facilities Agreement;
- working capital requirements, particularly in the short term as we aim to safeguard the business from supply chain constraints, as well as to achieve organic sales growth; and
- · hedging facilities used to manage our foreign exchange risks.

From time to time, we consider acquisitions or investments in other businesses that we believe would be appropriate additions to our business.

We believe that, in the long term, cash generated from our operations will be adequate to meet our anticipated requirements for working capital, capital expenditures and interest payments on our indebtedness. In the short term, we believe we have sufficient credit facilities to cover any variation in our cash flow generation. However, any major repayments of indebtedness will be dependent on our ability to raise alternative financing or to realize substantial returns from operational sales. Also, our ability to expand operations through sales development and capital expenditures could be constrained by the availability of liquidity, which, in turn, could impact the profitability of our operations.

We have been in compliance with the covenants under the Loan Notes and the Senior Facilities Agreement throughout all of the quarterly measurement dates from and including September 30, 2011, to March 27, 2022.

Luxfer conducts all of its operations through its subsidiaries, joint ventures and affiliates. Accordingly, Luxfer's main cash source is dividends from its subsidiaries. The ability of each subsidiary to make distributions depends on the funds that a subsidiary receives from its operations in excess of the funds necessary for its operations, obligations or other business plans. We have not historically experienced any material impediment to these distributions, and we do not expect any local legal or regulatory regimes to have any impact on our ability to meet our liquidity requirements in the future. In addition, since our subsidiaries are wholly-owned, our claims will generally rank junior to all other obligations of the subsidiaries. If our operating subsidiaries are unable to make distributions, our growth may slow, unless we are able to obtain additional debt or equity financing. In the event of a subsidiary's liquidation, there may not be assets sufficient for us to recoup our investment in the subsidiary.

Our ability to maintain or increase the generation of cash from our operations in the future will depend significantly on the competitiveness of and demand for our products, including our success in launching new products. Achieving such success is a key objective of our business strategy. Due to commercial, competitive and external economic factors, however, we cannot guarantee that we will generate sufficient cash flows from operations or that future working capital will be available in an amount sufficient to enable us to service our indebtedness or make necessary capital expenditures.

Cash Flows

Operating activities

Cash used in operating activities was \$9.3 million in the first quarter of 2022. It was primarily related to net income from operating activities, offset by a significant increase in working capital related to inventory build to protect supply chain, and net of the following non-cash items: depreciation and amortization, pension contributions and net changes to assets and liabilities.

Cash generated from operating activities was \$15.2 million in the first quarter of 2021. It was primarily related to net income from operating activities, net of the following non-cash items: depreciation and amortization; asset impairment charges, pension contributions and net changes to assets and liabilities.

Investing activities

Net cash used for investing activities was \$1.0 million in the first quarter of 2022, compared to net cash provided by investing activities of \$0.3 million in the first quarter of 2021. The movement was due to acquisitions and disposals which occurred in 2021, there were no such events in the first quarter of 2022. In addition, capital expenditure decreased from \$1.4 million in the first quarter of 2021, to \$1.0 million in the first quarter of 2022. We anticipate capital expenditures for fiscal 2022 to be approximately \$10 million to \$12 million.

Financing activities

In 2022, net cash provided from financing activities was \$21.4 million (2021: \$14.8 million inflow). We made net drawdowns on our banking facilities of \$26.7 million (2021: \$19.5 million drawdown) and dividend payments of \$3.4 million (2021: \$3.4 million), equating to \$0.125 per ordinary share. In addition, we extended our share buyback program announced in 2021, purchasing 60,100 ordinary shares totaling \$1.5 million in the first quarter of 2021. On March 10, 2022 we declared a \$3.6 million dividend, or \$0.13 per ordinary share, to be paid May 4, 2022.

Any payment of dividends is also subject to the provisions of the U.K. Companies Act, according to which dividends may only be paid out of profits available for distribution determined by reference to financial statements prepared in accordance with the Companies Act and UK-adopted International Accounting Standards, which differ in some respects from GAAP. In the event that dividends are paid in the future, holders of the ordinary shares will be entitled to receive payments in U.S. dollars in respect of dividends on the underlying ordinary shares in accordance with the deposit agreement. Furthermore, because we are a holding company, any dividend payments would depend on cash flows from our subsidiaries.

Authorized shares

Our authorized share capital consists of 40.0 million ordinary shares with a par value of £0.50 per share.

Contractual obligations

The following summarizes our significant contractual obligations that impact our liquidity:

Payments Due by Period Less than 1 - 33 - 5**After Total** 1 year years 5 years years (in \$ million) Contractual cash obligations Loan Notes due 2023 \$ 25.0 \$ \$ 25.0 \$ \$ Loan Notes due 2026 25.0 25.0 Revolving credit facility 36.9 36.9 28.7 8.6 Obligations under operating leases 4.8 8.8 6.5 Capital commitments 1.0 1.0 Interest payments 21.9 2.3 5.4 4.1 10.1 Total contractual cash obligations \$ 138.5 \$ 9.9 43.9 \$ 70.7 \$ 14.0 \$

Off-balance sheet measures

At March 27, 2022, we had no off-balance sheet arrangements other than those disclosed in Note 15 to the consolidated financial statements.

NEW ACCOUNTING STANDARDS

See Note 1 of the Notes to Condensed Consolidated Financial Statements for information pertaining to recently adopted accounting standards or accounting standards to be adopted in the future.

CRITICAL ACCOUNTING POLICIES

We have adopted various accounting policies to prepare the consolidated financial statements in accordance with GAAP. Certain of our accounting policies require the application of significant judgment by management in selecting the appropriate assumptions for calculating financial estimates. In our 2021 Annual Report on Form 10-K, filed with the SEC on February 24, 2022, we identified the critical accounting policies which affect our more significant estimates and assumptions used in preparing our consolidated financial statements.

Item 3. Quantitative and qualitative disclosures about market risk

There have been no material changes in our market risk during the quarter ended March 27, 2022. For additional information, refer to Item 7A of our 2021 Annual Report on Form 10-K, filed with the SEC on February 24, 2022.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain a system of disclosure controls and procedures designed to provide reasonable assurance as to the reliability of our published financial statements and other disclosures included in this report. Our management evaluated, with the participation of our Chief Executive Officer and our Chief Financial Officer, the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the quarter ended March 27, 2022, pursuant to Rule 13a-15(b) of the Securities Exchange Act of 1934 (the "Exchange Act"). Based upon their evaluation, our Chief Executive Officer and our Chief Financial Officer concluded that our disclosure controls and procedures were effective, at a reasonable assurance level, as of the quarter ended March 27, 2022, to ensure that information required to be disclosed by us in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms, and to ensure that information required to be disclosed by us in the reports we file or submit under the Exchange Act is accumulated and communicated to our management, including our principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosures.

Changes in Internal Control over Financial Reporting

There was no change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the quarter ended March 27, 2022, that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

The Company is a defendant in various lawsuits and is subject to various claims that arise in the normal course of business, the most significant of which are summarized in Note 15 (commitments and contingencies) to the consolidated financial statements in ITEM 1. In the opinion of management, the likelihood that the ultimate disposition of these matters will have a material adverse impact is remote.

Item 1A. Risk Factors

There have been no material changes from the risk factors previously disclosed in Item 1A. of our 2021 Annual Report on Form 10-K.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Not applicable.

Item 6. Exhibits

- 31.1 <u>Certification Required by Rule 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934-Alok</u>
 Maskara
- 31.2 <u>Certification Required by Rule 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934-Steve Webster</u>
- 32.1 Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)-Alok Maskara
- 32.2 <u>Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)-Steve Webster</u>
- The financial statements from the Company's Interim Report on Form 10-Q for the quarter ended March 27, 2022, formatted in XBRL: (i) Condensed Consolidated Statements of Income, (ii) Condensed Consolidated Statements of Comprehensive Income, (iii) Condensed Consolidated Balance Sheets, (iv) Condensed Consolidated Statements of Cash Flows, (v) Condensed Consolidated Statements of Changes in Equity, and (vi) Notes to Condensed Consolidated Financial Statements, tagged as blocks of text and including detailed tags.

SIGNATURES

Pursuant to the requirements of Section 13 or 15 (d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Luxfer Holdings plc (Registrant)

/s/Alok Maskara

Alok Maskara

Chief Executive Officer (Duly Authorized Officer)

April 25, 2022