UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

\boxtimes	QUARTERLY REPORT PURSUANT TO S	SECTION 13 OR 15(d) OF THE SECU	URITIES EXCHANGE ACT O	DF 1934	
		For the quarterly period	l ended September 30, 2024		
			or		
	TRANSITION REPORT PURSUANT TO	SECTION 13 OR 15(d) OF THE SEC	URITIES EXCHANGE ACT (OF 1934	
		For the transition	period from to		
		Commission file number	001-38730		
		LIND	E PLC		
			at as specified in its charter)		
		(Exact haire of registran	it as specified in its charter)	00.4.44000	
	Ireland (State or other jurisdiction of incorporation			98-144883 (I.R.S. Employer Identification No.)	
	•	1)		• •	
	10 Riverview Drive,			Forge	
	Danbury, Connecticut United States 06810			43 Church Street West Woking, Surrey GU21 6HT	
	Officed States 00010			United Kingdom	
		(Address of principal ex	secutive offices) (Zip Code)		
	(203) 837 - 2000			+44 14 83 242200	
		(Registrant's telephone i	number, including area code)		
		(Former name, former address and form	N/A mer fiscal year, if changed since l	last report	
Commit	ies registered pursuant to Section 12(b) of the Ac	. .			
Securi	• • • • • • • • • • • • • • • • • • • •				
	Title of each class Ordinary shares (€0.001 nominal value per		symbol(s) IN	Name of each exchange on which registered NASDAQ	
	Ordinary shares (e0.001 horninar value per	siate) L	IIN	NASDAQ	
	te by check mark whether the registrant (1) has f r period that the registrant was required to file su			Exchange Act of 1934 during the preceding 12 months (or 190 days. Yes \boxtimes No \square	for such
	te by check mark whether the registrant has submitthe preceding 12 months (or for such shorter per			rsuant to Rule 405 of Regulation S-T ($\S 232.405$ of this chap No \square	pter)
	te by check mark whether the registrant is a large ge accelerated filer," "accelerated filer," "smaller			orting company, or an emerging growth company. See the e Exchange Act.	definition
Large	accelerated filer			Accelerated filer	
Non-a	ccelerated filer			Smaller reporting company	
				Emerging growth company	
If an e standa	emerging growth company, indicate by check mar rds provided pursuant to Section 13(a) of the Exc	k if the registrant has elected not to use the hange Act.	e extended transition period for	complying with any new or revised financial accounting	
Indica	e by check mark whether the registrant is a shell	company (as defined in Rule 12b-2 of the	Exchange Act). Yes \square No		
At Sep	tember 30, 2024, 476,157,903 ordinary shares (60.001 par value) of the Registrant were or	utstanding.		

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PART I - FINANCIAL INFORMATION

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Forward-looking Statements

This document contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are identified by terms and phrases such as: anticipate, believe, intend, estimate, expect, continue, should, could, may, plan, project, predict, will, potential, forecast, and similar expressions. They are based on management's reasonable expectations and assumptions as of the date the statements are made but involve risks and uncertainties. These risks and uncertainties include, without limitation: the performance of stock markets generally; developments in worldwide and national economies and other international other raw materials; the ability to achieve price increases to offset cost increases; catastrophic events including natural disasters, epidemics, pandemics such as COVID-19, and acts of war and terrorism; the ability to attract, hire, and retain qualified personnel; the impact of changes in financial accounting standards; the impact of changes in pension plan liabilities; the impact of tax, environmental, healthcare and other legislation and government regulation in jurisdictions in which the company operates; the cost and outcomes of investigations, litigation and regulatory proceedings; the impact of potential unusual or non-recurring items; continued timely development and market acceptance of new products and applications; the impact of competitive products and pricing; future financial and operating performance of major customers and industries served; the impact of information technology system failures, network disruptions and breaches in data security; and the effectiveness and speed of integrating new acquisitions into the business. These risks and uncertainties may cause future results or circumstances to differ materially from adjusted projections, estimates or other forward-looking statements.

Linde plc assumes no obligation to update or provide revisions to any forward-looking statement in response to changing circumstances. The above listed risks and uncertainties are further described in Item 1A. Risk Factors in Linde plc's Form 10-K for the fiscal year ended December 31, 2023 filed with the SEC on February 28, 2024, which should be reviewed carefully. Please consider Linde plc's forward-looking statements in light of those risks.

LINDE PLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME (Millions of dollars, except per share data) (UNAUDITED)

	Quarter	Quarter Ended September 30,				
	2024		2023			
Sales	\$ 8	,356 \$	8,155			
Cost of sales, exclusive of depreciation and amortization	4	,356	4,314			
Selling, general and administrative		823	808			
Depreciation and amortization		960	959			
Research and development		37	36			
Cost reduction program and other charges		145	2			
Other income (expense) - net		51	16			
Operating Profit	2	,086	2,052			
Interest expense - net		68	40			
Net pension and OPEB cost (benefit), excluding service cost		(45)	(35)			
Income Before Income Taxes and Equity Investments	2	,063	2,047			
Income taxes		498	487			
Income Before Equity Investments	1	,565	1,560			
Income from equity investments		38	41			
Net Income (Including Noncontrolling Interests)	1	,603	1,601			
Less: noncontrolling interests		(53)	(36)			
Net Income – Linde plc	\$ 1	,550 \$	1,565			
Per Share Data – Linde plc Shareholders						
Basic earnings per share	\$	3.24 \$	3.21			
Diluted earnings per share	\$	3.22 \$	3.19			
Weighted Average Shares Outstanding (000's):						
Basic shares outstanding	477	,662	487,122			
Diluted shares outstanding	480	,898	491,076			

LINDE PLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME (Millions of dollars, except per share data) (UNAUDITED)

	Nine Mont	Nine Months Ended September 30,				
	2024		2023			
Sales	\$ 24	,723 \$	24,552			
Cost of sales, exclusive of depreciation and amortization	12	,823	13,061			
Selling, general and administrative	2	,523	2,463			
Depreciation and amortization	2	,867	2,867			
Research and development		111	107			
Cost reduction program and other charges		145	42			
Other income (expense) - net		111	(16)			
Operating Profit		,365	5,996			
Interest expense - net		203	129			
Net pension and OPEB cost (benefit), excluding service cost		(144)	(125)			
Income Before Income Taxes and Equity Investments		,306	5,992			
Income taxes	1	,469	1,355			
Income Before Equity Investments	4	,837	4,637			
Income from equity investments		131	128			
Net Income (Including Noncontrolling Interests)	4	,968	4,765			
Less: noncontrolling interests		(128)	(109)			
Net Income – Linde plc	\$ 4	,840 \$	4,656			
Per Share Data – Linde plc Shareholders						
Basic earnings per share	\$ 1	0.09 \$	9.51			
Diluted earnings per share	\$ 1	0.02 \$	9.43			
Weighted Average Shares Outstanding (000's):						
Basic shares outstanding	479	,825	489,518			
Diluted shares outstanding	483	,186	493,567			

LINDE PLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Millions of dollars) (UNAUDITED)

	Quarter End	ed September 30,		
	2024	2023		
NET INCOME (INCLUDING NONCONTROLLING INTERESTS)	\$ 1,603	\$ 1,601		
OTHER COMPREHENSIVE INCOME (LOSS)				
Translation adjustments:				
Foreign currency translation adjustments	775	(772)		
Income taxes	(2	()		
Translation adjustments	773			
Funded status - retirement obligations (Note 7):				
Retirement program remeasurements	(17	(3)		
Reclassifications to net income	4	3		
Income taxes	_	- 3		
Funded status - retirement obligations	(13	3		
Derivative instruments (Note 4):				
Current unrealized gain (loss)	(1) (32)		
Reclassifications to net income	ϵ	6		
Income taxes	(1) 4		
Derivative instruments	4	(22)		
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	764	(790)		
COMPREHENSIVE INCOME (LOSS) (INCLUDING NONCONTROLLING INTERESTS)	2,367	811		
Less: noncontrolling interests	(82	(23)		
COMPREHENSIVE INCOME (LOSS) - LINDE PLC	\$ 2,285	\$ 788		

LINDE PLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Millions of dollars) (UNAUDITED)

	Nine Months I	Ended September 30,
	2024	2023
NET INCOME (INCLUDING NONCONTROLLING INTERESTS)	\$ 4,968	\$ 4,765
OTHER COMPREHENSIVE INCOME (LOSS)		
Translation adjustments:		
Foreign currency translation adjustments	(249	(639)
Income taxes	4	1 2
Translation adjustments	(245	(637)
Funded status - retirement obligations (Note 7):		
Retirement program remeasurements	(10	(257)
Reclassifications to net income	(2	2) (13)
Income taxes		7 68
Funded status - retirement obligations	(5	(202)
Derivative instruments (Note 4):		
Current unrealized gain (loss)	(12	2) (116)
Reclassifications to net income	13	3 2
Income taxes	(1	21
Derivative instruments	_	(93)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	(250	
COMPREHENSIVE INCOME (LOSS) (INCLUDING NONCONTROLLING INTERESTS)	4,718	3,833
Less: noncontrolling interests	(132	2) (71)
COMPREHENSIVE INCOME (LOSS) - LINDE PLC	\$ 4,586	5 \$ 3,762

LINDE PLC AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (Millions of dollars) (UNAUDITED)

	Septe	mber 30, 2024	December 31, 2023	
Assets				
Cash and cash equivalents	\$	5,187	\$	4,664
Accounts receivable - net		4,871		4,718
Contract assets		255		196
Inventories		2,087		2,115
Prepaid and other current assets		1,060		927
Total Current Assets		13,460		12,620
Property, plant and equipment - net		25,124		24,552
Goodwill		27,108		26,751
Other intangible assets - net		12,113		12,399
Other long-term assets		4,741		4,489
Total Assets	\$	82,546	\$	80,811
Liabilities and equity				
Accounts payable	\$	2,845	\$	3,020
Short-termdebt		3,509		4,713
Current portion of long-term debt		1,278		1,263
Contract liabilities		1,727		1,901
Other current liabilities		4,690		4,820
Total Current Liabilities		14,049		15,717
Long-term debt		17,475		13,397
Other long-term liabilities		10,419		10,602
Total Liabilities		41,943		39,716
Redeemable noncontrolling interests		13		13
Linde plc Shareholders' Equity (Note 10):				
Ordinary shares, €0.001 par value, authorized 1,750,000,000 shares, 2024 and 2023 issued: 490,766,972 ordinary shares		1		1
Additional paid-in capital		39,573		39,812
Retained earnings		11,585		8,845
Accumulated other comprehensive income (loss)		(6,059)		(5,805)
Less: Treasury shares, at cost (2024 – 14,609,069 shares and 2023 – 8,321,827 shares)		(5,927)		(3,133)
Total Linde plc Shareholders' Equity		39,173		39,720
Noncontrolling interests		1,417		1,362
Total Equity		40,590		41,082
Total Liabilities and Equity	\$	82,546	\$	80,811

LINDE PLC AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Millions of dollars) (UNAUDITED)

	Nine Months E	nded September 30,
	2024	2023
Increase (Decrease) in Cash and Cash Equivalents		
Operations		
Net income - Linde plc	\$ 4,840	
Add: Noncontrolling interests	128	109
Net Income (including noncontrolling interests)	4,968	4,765
Adjustments to reconcile net income to net cash provided by operating activities:		
Cost reduction program and other charges	52	(91
Depreciation and amortization	2,867	2,867
Deferred income taxes	(308) (172
Share-based compensation	120	102
Working capital:		
Accounts receivable	(198	(169
Inventory	32	(125
Prepaid and other current assets	(62) 31
Payables and accruals	(378) (268
Contract assets and liabilities, net	(310	(4
Pension contributions	(29	(35
Long-term assets, liabilities and other	(140	(323
Net cash provided by (used for) operating activities	6,614	6,578
Investing		
Capital expenditures	(3,247	(2,636
Acquisitions, net of cash acquired	(175	(842
Divestitures, net of cash divested and asset sales	154	34
Net cash provided by (used for) investing activities	(3,268	(3,444
Financing		
Short-term debt borrowings (repayments) - net	(1,235) (245
Long-term debt borrowings	4,836	2,123
Long-term debt repayments	(973) (1,651
Issuances of ordinary shares	28	25
Purchases of ordinary shares	(3,148) (2,925
Cash dividends - Linde plc shareholders	(1,996	
Noncontrolling interest transactions and other	(261) (81
Net cash provided by (used for) financing activities	(2,749	(4,620
Effect of exchange rate changes on cash and cash equivalents	(74	
Change in cash and cash equivalents	523	
Cash and cash equivalents, beginning-of-period	4,664	()-
Cash and cash equivalents, end-of-period	\$ 5,187	

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1. Summary of Significant Accounting Policies

Linde plc ("Linde" or "the company") is an incorporated public limited company formed under the laws of Ireland. Linde's registered office is located at Ten Earlsfort Terrace, Dublin 2, D02 T380 Ireland. Linde's principal executive offices are located at Forge, 43 Church Street West, Woking, Surrey GU21 6HT, United Kingdom and 10 Riverview Drive, Danbury, Connecticut, 06810, United States.

Presentation of Condensed Consolidated Financial Statements - In the opinion of Linde management, the accompanying condensed consolidated financial statements include all adjustments necessary for a fair statement of the results for the interim periods presented and such adjustments are of a normal recurring nature. The accompanying condensed consolidated financial statements should be read in conjunction with the notes to the consolidated financial statements of Linde plc and subsidiaries in Linde's 2023 Annual Report on Form 10-K. There have been no material changes to the company's significant accounting policies during 2024.

Reclassifications – Certain prior periods' amounts have been reclassified to conform to the current year's presentation.

Accounting Standards to be Implemented

Improvements to Reportable Segments Disclosures - In November 2023, the FASB issued guidance requiring enhanced disclosure related to reportable segments. The new standard is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The adoption of this standard will only impact disclosures within the company's consolidated financial statements and the company is evaluating the impact this guidance will have on those disclosures. Linde will adopt this guidance for fiscal year 2024.

Improvements to Income Tax Disclosures - In December 2023, the FASB issued guidance requiring enhanced disclosure related to income taxes. The standard requires additional or modified disclosures related to the income tax rate reconciliation, disaggregation of income taxes paid, and several other disclosures. The new standard is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The adoption of this standard will only impact disclosures within the company's consolidated financial statements and the company is evaluating the impact this guidance will have on those disclosures. Linde will adopt this guidance for fiscal year 2025.

2. Supplemental Information

Receivables

Linde applies loss rates that are lifetime expected credit losses at initial recognition of the receivables. These expected loss rates are based on an analysis of the actual historical default rates for each business, taking regional circumstances into account. If necessary, these historical default rates are adjusted to reflect the impact of current changes in the macroeconomic environment using forward-looking information. The loss rates are also evaluated based on the expectations of the responsible management team regarding the collectability of the receivables. Cross trade receivables aged less than one year were \$4,825 million and \$4,667 million at September 30, 2024 and December 31, 2023, respectively, and gross receivables aged greater than one year were \$374 million and \$354 million at September 30, 2024 and December 31, 2023, respectively. Other receivables were \$144 million and \$154 million at September 30, 2024 and December 31, 2023, respectively. Receivables aged greater than one year are generally fully reserved unless specific circumstances warrant exceptions, such as those backed by federal governments.

Accounts receivable net of reserves were \$4,871 million at September 30, 2024 and \$4,718 million at December 31, 2023. Allowances for expected credit losses were \$472 million at September 30, 2024 and \$457 million at December 31, 2023. Provisions for expected credit losses were \$130 million and \$123 million for the nine months ended September 30, 2024 and 2023, respectively. The allowance activity in the nine months ended September 30, 2024 and 2023 related to write-offs of uncollectible amounts, net of recoveries and currency movements is not material.

Inventories

The following is a summary of Linde's consolidated inventories:

(Millions of dollars)	September 30, 2024	December 31, 2023
Inventories		
Raw materials and supplies	\$ 580	\$ 614
Work in process	432	390
Finished goods	1,075	1,111
Total inventories	\$ 2,087	\$ 2,115

3. Debt

The following is a summary of Linde's outstanding debt at September 30, 2024 and December 31, 2023:

(Millions of dollars)	September 30, 2024	December 31, 2023		
SHORT-TERM				
Commercial paper	\$ 3,278	\$ 4,483		
Other bank borrowings (primarily non U.S.)	231	230		
Γotal short-term debt	3,509	4,713		
LONG-TERM (a)	· · · · · · · · · · · · · · · · · · ·			
(U.S. dollar denominated unless otherwise noted)				
1.20% Euro denominated notes due 2024 (c)	_	60°		
1.875% Euro denominated notes due 2024 (b,e)	_	333		
4.800% Notes due 2024	300	30		
4.700% Notes due 2025	599	59		
2.65% Notes due 2025	400	39		
1.625% Euro denominated notes due 2025	556	55		
3.625% Euro denominated notes due 2025	556	55		
0.00% Euro denominated notes due 2026	781	774		
3.20% Notes due 2026	725	72		
3.434% Notes due 2026	199	19		
1.652% Euro denominated notes due 2027	90	9		
0.25% Euro denominated notes due 2027	834	82		
1.00% Euro denominated notes due 2027	558	55		
1.00% Euro denominated notes due 2028 (b)	796	78		
3.00% Euro denominated notes due 2028 (d)	776	_		
3.375% Euro denominated notes due 2029	832	82		
1.10% Notes due 2030	697	69		
1.90% Euro denominated notes due 2030	115	11		
3.375% Euro denominated notes due 2030 (f)	830	_		
1.375% Euro denominated notes due 2031	837	82		
3.20% Euro denominated notes due 2031 (d)	944	_		
0.55% Euro denominated notes due 2032	831	82		
0.375% Euro denominated notes due 2033	551	54		
3.625% Euro denominated notes due 2034	720	71		
3.500% Euro denominated notes due 2034 (f)	827	_		
1.625% Euro denominated notes due 2035	885	87		
3.40% Euro denominated notes due 2036 (d)	773	_		
3.55% Notes due 2042	666	66		
3.75% Euro denominated notes due 2044 (f)	764	_		
2.00% Notes due 2050	297	29		
1.00% Euro denominated notes due 2051	762	75		
Non U.S. borrowings	242	220		
Other	10	10		
	18,753	14,660		
ess: current portion of long-term debt	(1,278)	(1,263		
Fotal long-term debt	17,475	13,39		
Total debt	\$ 22,262			

- (a) Amounts are net of unamortized discounts, premiums and/or debt issuance costs as applicable.
- (b) September 30, 2024 and December 31, 2023 included a cumulative \$36 million and \$46 million adjustment to carrying value, respectively, related to hedge accounting of interest rate swaps. Refer to Note 4.
- (c) In February 2024, Linde repaid €550 million of 1.20% notes that became due.
- (d) In February 2024, Linde issued €700 million of 3.00% notes due in 2028, €850 million of 3.20% notes due in 2031 and €700 million of 3.40% notes due in 2036.
- (e) In May 2024, Linde repaid €300 million of 1.875% notes that became due.
- (f) In June 2024, Linde issued €750 million of 3.375% notes due in 2030, €750 million of 3.500% notes due in 2034 and €700 million of 3.750% notes due in 2044.

The company maintains a \$5 billion and a \$1.5 billion unsecured revolving credit agreement with a syndicate of banking institutions that expire on December 7, 2027 and December 4, 2024, respectively. There are no financial maintenance covenants contained within the credit agreements. No borrowings were outstanding under the credit agreements as of September 30, 2024.

The weighted-average interest rates of short-term borrowings outstanding were 3.9% and 4.8% as of September 30, 2024 and December 31, 2023, respectively.

4. Financial Instruments

In its normal operations, Linde is exposed to market risks relating to fluctuations in interest rates, foreign currency exchange rates, energy and commodity costs. The objective of financial risk management at Linde is to minimize the negative impact of such fluctuations on the company's earnings and cash flows. To manage these risks, among other strategies, Linde routinely enters into various derivative financial instruments ("derivatives") including interest-rate swap and treasury rate lock agreements, currency-swap agreements, forward contracts, currency options, and commodity-swap agreements. These instruments are not entered into for trading purposes and Linde only uses commonly traded and non-leveraged instruments.

There are three types of derivatives that the company enters into: (i) those relating to fair-value exposures, (ii) those relating to cash-flow exposures, and (iii) those relating to foreign currency net investment exposures. Fair-value exposures relate to recognized assets or liabilities, and firm commitments; cash-flow exposures relate to the variability of future cash flows associated with recognized assets or liabilities, or forecasted transactions; and net investment exposures relate to the impact of foreign currency exchange rate changes on the carrying value of net assets denominated in foreign currencies.

When a derivative is executed and hedge accounting is appropriate, it is designated as either a fair-value hedge, cash-flow hedge, or a net investment hedge. Currently, Linde designates all interest-rate and treasury-rate locks as hedges for accounting purposes; however, cross-currency contracts are generally not designated as hedges for accounting purposes. Certain currency contracts related to forecasted transactions are designated as hedges for accounting purposes. Whether designated as hedges for accounting purposes or not, all derivatives are linked to an appropriate underlying exposure. On an ongoing basis, the company assesses the hedge effectiveness of all derivatives designated as hedges for accounting purposes to determine if they continue to be highly effective in offsetting changes in fair values or cash flows of the

underlying hedged items. If it is determined that the hedge is not highly effective through the use of a qualitative assessment, then hedge accounting will be discontinued prospectively.

Counterparties to Linde's derivatives are major banking institutions with credit ratings of investment grade or better. The company has Credit Support Annexes ("CSAs") in place for certain entities with their principal counterparties to minimize potential default risk and to mitigate counterparty risk. Under the CSAs, the fair values of derivatives for the purpose of interest rate and currency management are collateralized with cash on a regular basis. As of September 30, 2024, the impact of such collateral posting arrangements on the fair value of derivatives was insignificant. Management believes the risk of incurring losses on derivative contracts related to credit risk is remote and any losses would be immaterial.

The following table is a summary of the notional amount and fair value of derivatives outstanding at September 30, 2024 and December 31, 2023 for consolidated subsidiaries:

					Fair Value						
		Notional Amounts		ounts	Assets (a)				Liabilities (a)		
(Millions of dollars)	Sej	ptember 30, 2024	I	December 31, 2023	September 30, 2024		December 31, 2023		September 30, 2024		December 31, 2023
Derivatives Not Designated as Hedging Instruments:											
Currency contracts:											
Balance sheet items	\$	9,805	\$	4,567	\$ 44	\$	46	\$	122	\$	26
Forecasted transactions		200		335	5		11		4		6
Total	\$	10,005	\$	4,902	\$ 49	\$	57	\$	126	\$	32
Derivatives Designated as Hedging Instruments:		<u>.</u>									<u> </u>
Currency contracts:											
Forecasted transactions	\$	578	\$	749	\$ 11	\$	20	\$	5	\$	4
Commodity contracts		N/A		N/A	9		3		18		7
Interest rate swaps		_		1,214	_		1		_		4
Total Hedges	\$	578	\$	1,963	\$ 20	\$	24	\$	23	\$	15
Total Derivatives	\$	10,583	\$	6,865	\$ 69	\$	81	\$	149	\$	47

⁽a) Amounts as of September 30, 2024 and December 31, 2023 included current assets of \$64 million and \$73 million which are recorded in prepaid and other current assets; long-term assets of \$5 million and \$8 million which are recorded in other long-term assets; current liabilities of \$7 million and \$6 million which are recorded in other long-term liabilities.

In addition, during the third quarter of 2024, Linde issued credit default swaps ("CDS") to a third-party financial institution. The CDS relate to a secured borrowing provided by the financial institution to a government customer in Mexico, that was utilized to pay certain of Linde's outstanding receivables. The notional amount of the CDS, which was \$229 million as of September 30, 2024, will reduce on a monthly basis over its 24-month term. As of September 30, 2024, the fair value of this derivative liability was not material.

Balance Sheet Items

Foreign currency contracts related to balance sheet items consist of forward contracts entered into to manage the exposure to fluctuations in foreign-currency exchange rates on recorded balance sheet assets and liabilities denominated in currencies other than the functional currency of the related operating unit. Certain forward currency contracts are entered into to protect underlying monetary assets and liabilities denominated in foreign currencies from foreign exchange risk and are not designated as hedging instruments. For balance sheet items that are not designated as hedging instruments, the fair value adjustments on these contracts are offset by the fair value adjustments recorded on the underlying monetary assets and liabilities.

Forecasted Transactions

Foreign currency contracts related to forecasted transactions consist of forward contracts entered into to manage the exposure to fluctuations in foreign-currency exchange rates on (1) forecasted purchases of capital-related equipment and services, (2) forecasted sales, or (3) other forecasted cash flows denominated in currencies other than the functional currency of the related operating units. For forecasted transactions that are designated as cash flow hedges, fair value adjustments are recorded to accumulated other comprehensive income (loss) with deferred amounts reclassified to earnings over the same time period as the income statement impact of the associated purchase. For forecasted transactions that do not qualify for cash flow hedging relationships, fair value adjustments are recorded directly to earnings. Linde is hedging forecasted transactions for a maximum period of three years.

Commodity Contracts

Commodity contracts are entered into to manage the exposure to fluctuations in commodity prices, which arise in the normal course of business from its procurement transactions. To reduce the extent of this risk, Linde enters into a limited number of electricity, natural gas, and propane gas derivatives. For forecasted transactions that are designated as cash flow hedges, fair value adjustments are recorded to accumulated other comprehensive income (loss) with deferred amounts reclassified to

earnings over the same time period as the income statement impact of the associated purchase. Linde is hedging commodity contracts for a maximum period of three years.

Net Investment Hedges

As of September 30, 2024, Linde has €18.4 billion (\$20.3 billion) Euro-denominated notes and intercompany loans, ¥4.7 billion (\$0.7 billion) CNY-denominated intercompany loans and C\$1.4 billion (\$1.0 billion) CAD-denominated intercompany loans that are designated as hedges of the net investment positions in certain foreign operations. Since hedge inception, the deferred loss recorded within the cumulative translation adjustment component of accumulated other comprehensive income (loss) in the consolidated balance sheet is \$305 million (deferred loss of \$758 million and \$349 million in the consolidated statement of comprehensive income for the quarter and nine months ended September 30, 2024, respectively).

As of September 30, 2024, exchange rate movements relating to previously designated hedges that remain in accumulated other comprehensive income (loss) is a gain of \$56 million. These movements will remain in accumulated other comprehensive income (loss), until appropriate, such as upon sale or liquidation of the related foreign operations at which time amounts will be reclassified to the consolidated statements of income.

Interest Rate Swaps

Linde has historically used interest rate swaps to hedge the exposure to changes in the fair value of financial assets and financial liabilities as a result of interest rate changes. When used, these interest rate swaps would effectively convert fixed-rate interest exposures to variable rates; fair value adjustments were recognized in earnings along with an equally offsetting charge/benefit to earnings for the changes in the fair value of the underlying financial asset or financial liability (See Note 3).

In addition, as of December 31, 2023, Linde was using interest rate swaps with a notional value of €1 billion to hedge the variability of future cash flows of forecasted transactions due to interest rate risk and had designated this as a cash flow hedge. The interest rate swaps were terminated during the first quarter of 2024 with the February debt issuance and the settlement values were immaterial.

Derivatives' Impact on Consolidated Statements of Income

The following table summarizes the impact of the company's derivatives on the consolidated statements of income:

	Amount of Pre-Tax Gain (Loss) Recognized in Earnings *							
		Quarter Ended September 30, Nine Months Ended September						nber 30,
(Millions of dollars)	2024 2023 2024				2023			
Derivatives Not Designated as Hedging Instruments								
Currency contracts:								
Balance sheet items								
Debt-related	\$	(73)	\$	33	\$	(90)	\$	(50)
Other balance sheet items		4		(3)		(1)		(5)
Total	\$	(69)	\$	30	\$	(91)	\$	(55)

^{*} The gains (losses) on balance sheet items are offset by gains (losses) recorded on the underlying hedged assets and liabilities. Accordingly, the gains (losses) for the derivatives and the underlying hedged assets and liabilities related to debt items are recorded in the consolidated statements of income as interest expense-net. Other balance sheet items and anticipated net income gains (losses) are generally recorded in the consolidated statements of income as other income (expenses)-net.

The amounts of gain or loss recognized in accumulated other comprehensive income (loss) and reclassified to the consolidated statement of income was not material for the nine months ended September 30, 2024 and 2023, respectively. Net impacts expected to be reclassified to earnings during the next twelve months are also not material.

5. Fair Value Disclosures

The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value into three broad levels as follows:

Level 1 – quoted prices in active markets for identical assets or liabilities

Level 2 – quoted prices for similar assets and liabilities in active markets or inputs that are observable

Level 3 – inputs that are unobservable (for example cash flow modeling inputs based on assumptions)

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The following table summarizes assets and liabilities measured at fair value on a recurring basis:

		Fair Value Measurements Using											
	·	Level 1				Le	!	Level 3					
(Millions of dollars)		ember 30, 2024	Ι	December 31, 2023		September 30, 2024		December 31, 2023		September 30, 2024]	December 31, 2023	
Assets	· ·							_					
Derivative assets	\$	_	\$	_	\$	69	\$	81	\$	_	\$	_	
Investments and securities*		18		16		_		_		11		12	
Total	\$	18	\$	16	\$	69	\$	81		11	\$	12	
							_						
Liabilities													
Derivative liabilities	\$	_	\$	_	\$	149	\$	47	\$	_	\$	_	

^{*} Investments and securities are recorded in prepaid and other current assets and other long-term assets in the company's condensed consolidated balance sheets.

Level 1 investments and securities are marketable securities traded on an exchange. Level 2 investments are based on market prices obtained from independent brokers or determined using quantitative models that use as their basis readily observable market parameters that are actively quoted and can be validated through external sources, including third-party pricing services, brokers and market transactions. Level 3 investments and securities consist of a venture fund. For the valuation, Linde uses the net asset value received as part of the fund's quarterly reporting, which for the most part is not based on quoted prices in active markets. In order to reflect current market conditions, Linde proportionally adjusts by observable market data (stock exchange prices) or current transaction prices.

Changes in level 3 investments and securities were immaterial.

The fair value of cash and cash equivalents, short-term debt, accounts receivable-net, and accounts payable approximate carrying value because of the short-term maturities of these instruments.

The fair value of long-term debt is estimated based on the quoted market prices for the same or similar issues. Long-term debt is categorized within Level 2 of the fair value hierarchy. At September 30, 2024, the estimated fair value of Linde's long-term debt portfolio was \$17,634 million versus a carrying value of \$18,753 million. At December 31, 2023, the estimated fair value of Linde's long-term debt portfolio was \$13,337 million versus a carrying value of \$14,660 million. Differences between the carrying value and the fair value are attributable to fluctuations in interest rates subsequent to when the debt was issued and relative to stated coupon rates.

6. Earnings Per Share - Linde plc Shareholders

Basic and diluted earnings per share is computed by dividing Net income – Linde plc for the period by the weighted average number of either basic or diluted shares outstanding, as follows:

		Quarter Ended	Sept	ember 30,	Nine Months End	led September 30,		
	2024 2023		2024		2023			
Numerator (Millions of dollars)		_						
Net Income – Linde plc	\$	1,550	\$	1,565	\$ 4,840	\$	4,656	
Denominator (Thousands of shares)	-							
Weighted average shares outstanding		476,813		486,578	479,077		488,986	
Shares earned and issuable under compensation plans		849		544	748		532	
Weighted average shares used in basic earnings per share		477,662		487,122	479,825		489,518	
Effect of dilutive securities								
Stock options and awards		3,236		3,954	3,361		4,049	
Weighted average shares used in diluted earnings per share		480,898		491,076	483,186		493,567	
Basic Earnings Per Share	\$	3.24	\$	3.21	\$ 10.09	\$	9.51	
Diluted Earnings Per Share	\$	3.22	\$	3.19	\$ 10.02	\$	9.43	

The weighted-average of antidilutive securities excluded from the calculation of diluted earnings per share was 326,797 and 267,355 for the quarter and nine months ended September 30, 2024, respectively. There were no antidilutive securities in the respective 2023 periods.

7. Retirement Programs

The components of net pension and postretirement benefits other than pensions ("OPEB") costs for the quarter and nine months ended September 30, 2024 and 2023 are shown below:

	Quarter Ended September 30,			ember 30,	Nine Months En	nded September 30,		
(Millions of dollars)		2024		2023	2024		2023	
Amount recognized in Operating Profit								
Service cost	\$	21	\$	21	\$ 63	\$	63	
Amount recognized in Net pension and OPEB cost (benefit), excluding service cost								
Interest cost		91		94	273		280	
Expected return on plan assets		(140)		(132)	(415)		(392)	
Net amortization and deferral		(2)		(9)	(8)		(25)	
Settlement charge (a)		6		12	6		12	
		(45)		(35)	(144)		(125)	
Net periodic benefit cost (benefit)	\$	(24)	\$	(14)	\$ (81)	\$	(62)	

(a) In the third quarters of 2024 and 2023, Linde recorded pension settlement charges of \$6 million and \$12 million (\$5 million and \$10 million, after tax), respectively, related to lump sum benefit payments made from a U.S. non-qualified plan.

Components of net periodic benefit expense for other post-retirement plans for the quarter and nine months ended September 30, 2024 and 2023 were not material.

Linde estimates that 2024 required contributions to its pension plans will be in the range of approximately \$30 million to \$40 million, of which \$29 million have been made through September 30, 2024.

8. Commitments and Contingencies

Contingent Liabilities

Linde is subject to various lawsuits and government investigations that arise from time to time in the ordinary course of business. These actions are based upon alleged environmental, tax, antitrust and personal injury claims, among others. Linde has strong defenses in these cases and intends to defend itself vigorously. It is possible that the company may incur losses in connection with some of these actions in excess of accrued liabilities. Management does not anticipate that in the aggregate such losses would have a material adverse effect on the company's consolidated financial position or liquidity; however, it is possible that the final outcomes could have a significant impact on the company's reported results of operations in any given period (see Note 17 to the consolidated financial statements of Linde's 2023 Annual Report on Form 10-K).

Significant matters are:

- During 2009, the Brazilian government published Law 11941/2009 instituting a new voluntary amnesty program ("Refis Program") which allowed Brazilian companies to settle certain federal tax disputes at reduced amounts. During 2009, the company decided that it was economically beneficial to settle many of its outstanding federal tax disputes and such disputes were enrolled in the Refis Program, subject to final calculation and review by the Brazilian federal government. The company recorded estimated liabilities based on the terms of the Refis Program Since 2009, Linde has been unable to reach final agreement on the calculations and initiated litigation against the government in an attempt to resolve certain items. Open issues relate to the following matters: (i) application of cash deposits and net operating loss carryforwards to satisfy obligations and (ii) the amount of tax reductions available under the Refis Program. It is difficult to estimate the timing of resolution of legal matters in Brazil.
- On and after April 23, 2019 former shareholders of Linde AG filed appraisal proceedings at the District Court (*Landgericht*) Munich I (Germany), seeking an increase of the cash consideration paid in connection with the previously completed cash merger squeeze-out of all of Linde AG's minority shareholders for €189.46 per share. Any such increase would apply to all 14,763,113 Linde AG shares that were outstanding on April 8, 2019, when the cash merger squeeze-out was completed. The period for plaintiffs to file claims expired on July 9, 2019. In November 2023, the court issued a decision rejecting the plaintiffs' claims in their entirety and determining that the cash merger squeeze-out consideration was appropriate. The plaintiffs have appealed this decision.
 - The company believes the consideration paid was fair and that the claims are not supported by sufficient evidence, and no reserve has been established. We cannot estimate the timing of resolution.
- On May 27, 2022, performance of Linde Engineering agreements in Russia were lawfully suspended in compliance with applicable sanctions. In December 2022, a Russian court based in St. Petersburg ("St. Petersburg Court") issued an injunction preventing (i) the sale of any shares in Linde's subsidiaries and joint ventures in Russia, and (ii) the disposal of any of the assets in those entities exceeding 5% of the relevant company's overall asset value. The injunction was requested by Rus ChemAlliance (RCA) to secure payment of a possible award under an arbitration proceeding RCA intended to file against Linde Engineering for alleged breach of contract under the agreement to build a gas processing plant in Russia entered into in July 2021. In March 2023, RCA filed a claim in St. Petersburg against Linde GmbH for recovery of advance payments under the agreement ("GPP Claim"), and subsequently (i) added Linde and other Linde subsidiaries as defendants, and (ii) is seeking payment of alleged damages from Linde and guarantor banks. In March 2024, RCA filed a similar claim for repayment and damages against Linde for alleged breach of contract under the agreement to build a liquefied natural gas plant in Russia entered into in September 2021 ("LNG Claim", and together with the GPP Claim, the "Russian Claims").

In accordance with the dispute resolution provisions of the agreements, in 2023, Linde filed a notice of arbitration with the Hong Kong International Arbitration Centre ("HKIAC") against RCA to claim that (i) RCA has no entitlement to payment, (ii) RCA's Russian Claims are in breach of the arbitration agreement which requires HKIAC arbitration, and (iii) RCA must compensate Linde for the losses and damages caused by the injunction. During 2024, Linde secured awards on exclusive jurisdiction with HKIAC.

In January 2024, the Hong Kong court issued a final judgment in Linde's favor (i) granting a permanent anti-suit injunction against RCA to seek a stay of the GPP claim and not start an LNG claim, (ii) granting a permanent, global anti-enforcement injunction against RCA for the GPP claim, and (iii) ordering that the injunction issued by the St. Petersburg Court be lifted ("HK Court Judgement").

Despite the judgments of the Hong Kong court and similar orders issued by the HKIAC arbitration tribunals, RCA is continuing to pursue its claims in Russia and neither the St. Petersburg injunction affecting Linde's shares and assets has been lifted, nor the proceeding in St. Petersburg been stayed.

In February 2024, the St. Petersburg Court decided the GPP Claim in favor of RCA (the "GPP Decision") and in October 2024, decided the LNG Claim in favor of RCA (the "LNG Decision"). Linde unsuccessfully appealed the GPP Decision in March and September 2024. RCA since initiated the enforcement process for the GPP Decision within Russia though the majority of proceedings are currently pending a court appointed local valuation of Linde's assets. Linde intends to claim all damages related to or rising from RCA's enforcement of the GPP and LNG Decisions in the HKIAC arbitration proceedings.

Linde subsidiaries affected by the GPP Decision have also filed claims for damages against RCA in the Southern District of New York and the Netherlands.

Linde does not expect a material adverse impact on earnings from this decision given the liability recorded as of September 30, 2024 and the immaterial remaining investment value of its deconsolidated Russia subsidiaries. As of September 30, 2024, Linde has a contingent liability of \$1.2 billion recorded in Other long-term liabilities, which represents advance payments previously recorded in contract liabilities related to terminated engineering projects with RCA. As a result of the contract terminations, Linde no longer has future performance obligations for these projects.

It is difficult to estimate the timing of resolution of these matters. The company intends to vigorously defend its interests in the Russian Claims, Hong Kong arbitration proceedings and other jurisdictions.

9. Segments

For a description of Linde plc's operating segments, refer to Note 18 to the consolidated financial statements on Linde plc's 2023 Annual Report on Form 10-K.

The table below presents sales and operating profit information about reportable segments and Other for the quarter and nine months ended September 30, 2024 and 2023.

	 Quarter Endec	d September 30	Nine Months En	ded September 30,		
(Millions of dollars)	 2024	2	023	2024		2023
SALES ^(a)	 					
Americas	\$ 3,618	\$	3,629	\$ 10,833	\$	10,721
EMEA	2,111		2,105	6,293		6,442
APAC	1,716		1,639	4,964		4,920
Engineering	611		467	1,694		1,502
Other	300		315	939		967
Total sales	\$ 8,356	\$	8,155	\$ 24,723	\$	24,552
	 -			 -		

	Quarter Ended September 30,					Nine Months End	ded September 30,		
(Millions of dollars)		2024		2023		2024		2023	
SEGMENT OPERATING PROFIT	<u> </u>	_				_			
Americas	\$	1,153	\$	1,074	\$	3,400	\$	3,169	
EMEA		703		634		2,094		1,871	
APAC		497		459		1,418		1,354	
Engineering		108		116		304		372	
Other		16		23		24		32	
Segment operating profit	<u> </u>	2,477		2,306		7,240		6,798	
Cost reduction program and other charges		(145)		(2)		(145)		(42)	
Purchase accounting impacts - Linde AG(b)		(246)		(252)		(730)		(760)	
Total operating profit	\$	2,086	\$	2,052	\$	6,365	\$	5,996	

⁽a) Sales reflect external sales only. Intersegment sales, primarily from Engineering to the industrial gases segments, were \$504 million and \$1,380 million for the quarter and nine months ended September 30, 2024, respectively, and \$417 million and \$1,046 million for the respective 2023 periods.

⁽b) Represents purchase accounting impacts related to the 2018 merger.

10. Equity

A summary of the changes in total equity for the quarter and nine months ended September 30, 2024 and 2023 is provided below:

	Quarter Ended September 30,												
(Millions of dollars)				2024			2023						
Activity		Linde plc Shareholders' Equity		Noncontrolling Interests		Total Equity		Linde plc Shareholders' Equity		Noncontrolling Interests		Total Equity	
Balance, beginning of period	\$	38,179	\$	1,359	\$	39,538	\$	39,911	\$	1,324	\$	41,235	
Net income (a)		1,550		53		1,603		1,565		36		1,601	
Other comprehensive income (loss)		735		29		764		(777)		(13)		(790)	
Noncontrolling interests:													
Additions (reductions)		_		(1)		(1)		_		(1)		(1)	
Dividends and other capital changes		_		(23)		(23)		_		(19)		(19)	
Dividends to Linde plc ordinary share holders (\$1.39 per share in 2024 and \$1.275 per share in 2023)		(662)		_		(662)		(620)		_		(620)	
Issuances of ordinary shares:													
For employee savings and incentive plans		(1)		_		(1)		(19)		_		(19)	
Purchases of ordinary shares		(670)		_		(670)		(1,198)		_		(1,198)	
Share-based compensation		42		_		42		36		_		36	
Balance, end of period	\$	39,173	\$	1,417	\$	40,590	\$	38,898	\$	1,327	\$	40,225	

(Millions of dollars)				Nine Months Ended September 30,											
(valions of dollars)			2024						2023						
<u>Activity</u>		Linde plc Shareholders' Equity	Noncontrolling Interests		Total Equity		Linde plc Shareholders' Equity		Noncontrolling Interests		Total Equity				
Balance, beginning of period	\$	39,720	\$ 1,362	\$	41,082	\$	40,028	\$	1,346	\$	41,374				
Net income (a)		4,840	128		4,968		4,656		109		4,765				
Other comprehensive income (loss)		(254)	4		(250)		(894)		(38)		(932)				
Noncontrolling interests:															
Additions (reductions)		_	10		10		(11)		(6)		(17)				
Dividends and other capital changes		_	(87)		(87)		_		(84)		(84)				
Dividends to Linde plc ordinary share holders (\$4.17 pe share in 2024 and \$3.83 per share in 2023)	r	(1,996)	_		(1,996)		(1,866)		_		(1,866)				
Issuances of ordinary shares:															
For employee savings and incentive plans		(142)	_		(142)		(117)		_		(117)				
Purchases of ordinary shares		(3,115)	_		(3,115)		(3,000)		_		(3,000)				
Share-based compensation		120	_		120		102		_		102				
Balance, end of period	\$	39,173	\$ 1,417	\$	40,590	\$	38,898	\$	1,327	\$	40,225				

⁽a) Net income for noncontrolling interests excludes net income related to redeemable noncontrolling interests which is not significant for the quarter and nine months ended September 30, 2024 and 2023 and which is not part of total equity.

The components of Accumulated other comprehensive income (loss) are as follows:

(Millions of dollars)	S	eptember 30, 2024	Decer	mber 31, 2023
Cumulative translation adjustment - net of taxes:				
Americas	\$	(4,074)	\$	(3,618)
EMEA		(679)		(737)
APAC		(848)		(1,037)
Engineering		(39)		(93)
Other		19		113
		(5,621)		(5,372)
Derivatives - net of taxes		7		7
Pension / OPEB (net of \$67 million and \$60 million tax benefit at September 30, 2024 and December 31, 2023, respectively)		(445)		(440)
	\$	(6,059)	\$	(5,805)

11. Revenue Recognition

Revenue is accounted for in accordance with ASC 606. Revenue is recognized as control of goods or services are transferred to customers in an amount that reflects the consideration to which an entity expects to be entitled to receive in exchange for the goods or services.

Contracts with Customers

Linde serves a diverse group of industries including healthcare, chemicals and energy, manufacturing, metals and mining, food and beverage, and electronics.

Industrial Gases

Within each of the company's geographic segments for industrial gases, there are three basic distribution methods: (i) on-site or tonnage; (ii) merchant or bulk liquid; and (iii) packaged or cylinder gases. The distribution method used by Linde to supply a customer is determined by many factors, including the customer's volume requirements and location. The distribution method generally determines the contract terms with the customer and, accordingly, the revenue recognition accounting practices. Linde's primary products in its industrial gases business are atmospheric gases (oxygen, nitrogen, argon, rare gases) and process gases (hydrogen, carbon dioxide, helium, electronic gases, specialty gases, acetylene). These products are generally sold through one of the three distribution methods.

Following is a description of each of the three industrial gases distribution methods and the respective revenue recognition policies:

On-site. Customers that require the largest volumes of product and that have a relatively constant demand pattern are supplied by cryogenic and process gas on-site plants. Linde constructs plants on or adjacent to these customers' sites and supplies the product directly to customers by pipeline. Where there are large concentrations of customers, a single pipeline may be connected to several plants and customers. On-site product supply contracts generally are total requirement contracts with terms typically ranging from 10-20 years and contain minimum purchase requirements and price escalation provisions. Many of the cryogenic on-site plants also produce liquid products for the merchant market. Therefore, plants are typically not dedicated to a single customer. Additionally, Linde is responsible for the design, construction, operations and maintenance of the plants and our customers typically have no involvement in these activities. Advanced air separation processes also allow on-site delivery to customers with smaller volume requirements.

The company's performance obligations related to on-site customers are satisfied over time as customers receive and obtain control of the product. Linde has elected to apply the practical expedient for measuring progress towards the completion of a performance obligation and recognizes revenue as the company has the right to invoice each customer, which generally corresponds with product delivery. Accordingly, revenue is recognized when product is delivered to the customer and the company has the right to invoice the customer in accordance with the contract terms. Consideration in these contracts is generally based on pricing which fluctuates with various price indices. Variable components of consideration exist within on-site contracts but are considered constrained.

Merchant. Merchant deliveries generally are made from Linde's plants by tanker trucks to storage containers at the customer's

site. Due to the relatively high distribution cost, merchant oxygen and nitrogen generally have a relatively small distribution radius from the plants at which they are produced. Merchant argon, hydrogen and helium can be shipped much longer distances. The customer agreements used in the merchant business are usually three-to seven-year supply agreements based on the requirements of the customer. These contracts generally do not contain minimum purchase requirements or volume commitments.

The company's performance obligations related to merchant customers are generally satisfied at a point in time as the customers receive and obtain control of the product. Revenue is recognized when product is delivered to the customer and the company has the right to invoice the customer in accordance with the contract terms.

Packaged Gases. Customers requiring small volumes are supplied products in containers called cylinders, under medium to high pressure. Linde distributes merchant gases from its production plants to company-owned cylinder filling plants where cylinders are then filled for distribution to customers. Cylinders may be delivered to the customer's site or picked up by the customer at a packaging facility or retail store. Linde invoices the customer for the industrial gases and the use of the cylinder container(s). The company also sells hardgoods and welding equipment purchased from independent manufacturers. Packaged gases are generally sold under one to three-year supply contracts and purchase orders and do not contain minimum purchase requirements or volume commitments.

The company's performance obligations related to packaged gases are satisfied at a point in time. Accordingly, revenue is recognized when product is delivered to the customer or when the customer picks up product from a packaged gas facility or retail store and the company has the right to payment from the customer in accordance with the contract terms.

Engineering

The company designs and manufactures equipment for air separation and other industrial gas applications manufactured specifically for end customers. Sale of equipment contracts are generally comprised of a single performance obligation. Revenue from sale of equipment is generally recognized over time as Linde has an enforceable right to payment for performance completed to date and performance does not create an asset with alternative use. For contracts recognized over time, revenue is recognized primarily using a cost incurred input method. Costs incurred to date relative to total estimated costs at completion are used to measure progress toward satisfying performance obligations. Costs incurred include material, labor, and overhead costs and represent work contributing and proportionate to the transfer of control to the customer. Changes to cost estimates and contract modifications are typically accounted for as part of the existing contract and are recognized as cumulative adjustments for the inception-to-date effect of such change.

Contract Assets and Liabilities

Contract assets and liabilities result from differences in timing of revenue recognition and customer invoicing. Contract assets primarily relate to sale of equipment contracts for which revenue is recognized over time. The balance represents unbilled revenue which occurs when revenue recognized under the measure of progress exceeds amounts invoiced to customers. Customer invoices may be based on the passage of time, the achievement of certain contractual milestones or a combination of both criteria. Contract liabilities include advance payments or right to consideration prior to performance under the contract. Contract liabilities are recognized as revenue as performance obligations are satisfied under contract terms. Linde has contract assets of \$255 million and \$1064 million at September 30, 2024 and December 31, 2023, respectively. Total contract liabilities are \$2,791 million at September 30, 2024 (current contract liabilities of \$1,727 million and \$1,064 million within other long-term liabilities in the condensed balance sheets). As of September 30, 2024, Linde has approximately \$409 million recorded in contract liabilities related to engineering projects in Russia subject to sanctions. Total contract liabilities were \$2,950 million at December 31, 2023 (current contract liabilities of \$1,901 million and \$1,049 million within other long-term liabilities in the condensed consolidated balance sheets). Revenue recognized for the nine months ended September 30, 2024 that was included in the contract liability at December 31, 2023 was \$959 million. Contract assets and liabilities primarily relate to the Engineering business and customer prepayments for certain on-site supply agreements.

Payment Terms and Other

Linde generally receives payment after performance obligations are satisfied, and customer prepayments are not typical for the industrial gases business. Payment terms vary based on the country where sales originate and local customary payment practices. Linde does not offer extended financing outside of customary payment terms. Amounts billed for sales and use taxes, value-added taxes, and certain excise and other specific transactional taxes imposed on revenue producing transactions are presented on a net basis and are not included in sales within the consolidated statement of income. Additionally, sales returns and allowances are not a normal practice in the industry and are not significant.

(Millions of dollars)

Disaggregated Revenue Information

As described above and in Note 19 to Linde plc's 2023 Annual Report on Form 10-K, the company manages its industrial gases business on a geographic basis, while the Engineering and Other businesses are generally managed on a global basis. Furthermore, the company believes that reporting sales by distribution method by reportable geographic segment best illustrates the nature, timing, type of customer, and contract terms for its revenues, including terms and pricing.

The following tables show sales by distribution method at the consolidated level and for each reportable segment and Other for the quarter and nine months ended September 30, 2024, and September 30, 2023.

Quarter Ended September 30, 2024

Sales	Ai	mericas	EMEA	APAC	Engineering	Other	Total	%
Merchant	\$	1,160 \$	704 \$	589 \$	— \$	48 \$	2,501	30 %
On-Site		799	441	680	_	_	1,920	23 %
Packaged Gas		1,602	954	371	_	8	2,935	35 %
Other		57	12	76	611	244	1,000	12 %
Total	\$	3,618 \$	2,111 \$	1,716 \$	611 \$	300 \$	8,356	100 %
(Millions of dollars)				Quarter	Ended September 30,	2023		
Sales	A	mericas	EMEA	APAC	Engineering	Other	Total	%
Merchant	\$	1,131 \$	685 \$	564 \$	— \$	53 \$	2,433	30 %
On-Site		843	473	651	_	_	1,967	24 %
Packaged Gas		1,599	936	352	_	8	2,895	35 %
Other		56	11	72	467	254	860	11 %
Total	\$	3,629 \$	2,105 \$	1,639 \$	467 \$	315 \$	8,155	100 %
(Millions of dollars)				Nine Mont	hs Ended September	30, 2024		
Sales	A	mericas	EMEA	APAC	Engineering	Other	Total	%
Sures		anci reus	11/11/1	7H7HC	<u> </u>	Other	1000	70
Merchant	\$	3,455 \$	2,081 \$	1,686 \$	— \$	155 \$	7,377	30 %
On-Site		2,388	1,294	2,016	_	_	5,698	23 %
Packaged Gas		4,825	2,874	1,041	_	22	8,762	35 %
Other		165	44	221	1,694	762	2,886	12 %
Total	\$	10,833 \$	6,293 \$	4,964 \$	1,694 \$	939 \$	24,723	100 %
(Millions of dollars)				Nine Mont	hs Ended September	30, 2023		
Sales	A	mericas	EMEA	APAC	Engineering	Other	Total	%
Merchant	\$	3,268 \$	2,089 \$	1,685 \$	— \$	161 \$	7,203	29 %
On-Site		2,403	1,504	1,972	_	_	5,879	24 %
Packaged Gas		4,875	2,810	1,072	_	40	8,797	36 %
Other		175	39	191	1,502	766	2,673	11 %
Total	\$	10,721 \$	6,442 \$	4,920 \$	1,502 \$	967 \$	24,552	100 %

Remaining Performance Obligations

As described above, Linde's contracts with on-site customers are under long-term supply arrangements which generally require the customer to purchase their requirements from Linde and also have minimum purchase requirements. Additionally, plant sales from the Linde Engineering business are primarily contracted on a fixed price basis. The company estimates the consideration related to future minimum purchase requirements and plant sales was approximately \$59 billion. This amount excludes all on-site sales above minimum purchase requirements, which can be significant depending on customer needs. In the

future, actual amounts will be different due to impacts from several factors, many of which are beyond the company's control including, but not limited to, timing of newly signed, terminated and renewed contracts, inflationary price escalations, currency exchange rates, and pass-through costs related to natural gas and electricity. The actual duration of long-term supply contracts ranges up to twenty years. The company estimates that approximately half of the revenue related to minimum purchase requirements will be earned in the next six years and the remaining thereafter.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A")

Non-GAAP Measures

Throughout MD&A, the company provides adjusted operating results exclusive of certain items such as Cost reduction program and other charges, purchase accounting impacts of the Linde AG merger and pension settlement charges. Adjusted amounts are non-GAAP measures which are intended to supplement investors' understanding of the company's financial information by providing measures which investors, financial analysts and management find useful in evaluating the company's operating performance. Items which the company does not believe to be indicative of on-going business performance are excluded from these calculations so that investors can better evaluate and analyze historical and future business trends on a consistent basis. In addition, operating results, excluding these items, is important to management's development of annual and long-term employee incentive compensation plans. Definitions of these non-GAAP measures may not be comparable to similar definitions used by other companies and are not a substitute for similar GAAP measures.

The non-GAAP measures and reconciliations are separately included in a later section in the MD&A titled "Non-GAAP Measures and Reconciliations."

Consolidated Results

The following table provides summary information for the quarters and nine months ended September 30, 2024 and 2023. The reported amounts are GAAP amounts from the Consolidated Statements of Income. The adjusted amounts are intended to supplement investors' understanding of the company's financial information and are not a substitute for GAAP measures:

	Quarter Ended September 30,					Nine Months Ended September 30,					
(Millions of dollars, except per share data)	2024		2023	Variance		2024		2023	Variance		
Sales	\$ 8,356	\$	8,155	2%	\$	24,723	\$	24,552	1 %		
Cost of sales, exclusive of depreciation and amortization	\$ 4,356	\$	4,314	1 % 5	\$	12,823	\$	13,061	(2) %		
As a percent of sales	52.1 %	ó	52.9 %			51.9 %)	53.2 %			
Selling, general and administrative	\$ 823	\$	808	2 % 5	\$	2,523	\$	2,463	2 %		
As a percent of sales	9.8 %	ó	9.9 %			10.2 %)	10.0 %			
Depreciation and amortization	\$ 960	\$	959	- % 5	\$	2,867	\$	2,867	— %		
Cost reduction program and other charges	\$ 145	\$	2	7,150 %	\$	145	\$	42	245 %		
Other income (expense) - net	\$ 51	\$	16	219 % 5	\$	111	\$	(16)	794 %		
Operating profit	\$ 2,086	\$	2,052	2 % 5	\$	6,365	\$	5,996	6 %		
Operating margin	25.0 %	ó	25.2 %			25.7 %)	24.4 %			
Interest expense - net	\$ 68	\$	40	70 %	\$	203	\$	129	57 %		
Net pension and OPEB cost (benefit), excluding service cost	\$ (45)	\$	(35)	29 % 5	\$	(144)	\$	(125)	15 %		
Effective tax rate	24.1 %	ó	23.8 %			23.3 %)	22.6 %			
Income from equity investments	\$ 38	\$	41	(7)% 5	\$	131	\$	128	2 %		
Noncontrolling interests	\$ (53)	\$	(36)	47 % 5	\$	(128)	\$	(109)	17 %		
Net Income – Linde plc	\$ 1,550	\$	1,565	(1)% 5	\$	4,840	\$	4,656	4 %		
Diluted earnings per share	\$ 3.22	\$	3.19	1% 5	\$	10.02	\$	9.43	6 %		
Diluted shares outstanding	480,898		491,076	(2)%		483,186		493,567	(2) %		
Number of employees	65,596		66,442	(1)%		65,596		66,442	(1) %		
Adjusted Amounts (a)											
Operating profit	\$ 2,477	\$	2,306	7% 5	\$	7,240	\$	6,798	7 %		
Operating margin	29.6 %	ó	28.3 %			29.3 %)	27.7 %			
Effective tax rate	23.6 %	, 0	23.7 %			23.3 %)	23.8 %			
Net Income – Linde plc	\$ 1,896	\$	1,783	6% 5	\$	5,576	\$	5,236	6 %		
Diluted earnings per share	\$ 3.94	\$	3.63	9% 9	\$	11.54	\$	10.61	9 %		
Other Financial Data (a)											
EBITDA	\$ 3,084	\$	3,052	1% 5	\$	9,363	\$	8,991	4 %		
As percent of sales	36.9 %	ó	37.4 %			37.9 %)	36.6 %			
Adjusted EBITDA	\$ 3,253	\$	3,074	6% 5	\$	9,575	\$	9,096	5 %		
As percent of sales	38.9 %	ó	37.7 %			38.7 %	·	37.0 %			

⁽a) Adjusted Amounts and Other Financial Data are non-GAAP performance measures. A reconciliation of reported amounts to adjusted amounts can be found in the "Non-GAAP Measures and Reconciliations" section of this MD&A.

Reported

In the third quarter of 2024, Linde's sales were \$8,356 million, \$201 million above prior year. The increase in sales was driven by 2% higher price attainment. Engineering increased sales by 2% in the quarter. Volumes were flat in the quarter versus the 2023 respective period, as base volume declines were largely offset by new project start-ups. Currency translation decreased sales by 1% in the quarter driven primarily by the weakening of the Brazilian real and Mexican peso against the U.S. Dollar. Cost pass-through, representing the contractual billing of energy cost variances primarily to onsite customers, decreased sales by 1% in the quarter, with minimal impact on operating profit.

Reported operating profit for the third quarter of 2024 of \$2,086 million, or 25.0% of sales, was 2% above prior year. The reported year-over-year increase was primarily driven by higher pricing and productivity initiatives which more than offset

adverse impacts from cost inflation, cost reduction program and other charges and currency translation. The reported effective tax rate ("ETR") was 24.1% in the third quarter 2024 versus 23.8% in the third quarter 2023. Diluted earnings per share ("EPS") was \$3.22, or 1% above EPS of \$3.19 in the third quarter of 2023, primarily due to lower diluted shares outstanding partially offset by lower net income - Linde plc.

Adjusted

In the third quarter of 2024, adjusted operating profit of \$2,477 million, or 29.6% of sales, was 7% higher as compared to 2023, driven by higher pricing, and productivity initiatives, partially offset by cost inflation and currency translation. The adjusted ETR was 23.6% in the third quarter 2024 versus 23.7% in the 2023 quarter. On an adjusted basis, EPS was \$3.94, 9% above the 2023 adjusted EPS of \$3.63, driven by higher adjusted net income - Linde plc and lower diluted shares outstanding.

Outlook

Linde provides quarterly updates on operating results, material trends that may affect financial performance, and financial guidance via quarterly earnings releases and investor teleconferences. These updates are available on the company's website, www.linde.com, but are not incorporated herein.

Results of operations

The changes in consolidated sales compared to the prior year are attributable to the following:

	Quarter Ended September 30, 2024 vs. 2023		Nine Months Ended September 30, 2024 vs. 2023
	% Change		% Change
Factors Contributing to Changes - Sales			
Volume	_	%	— %
Price/Mix	2	%	2 %
Cost pass-through	(1)	%	(1) %
Currency	(1)	%	(1) %
Acquisitions/divestitures	_	%	— %
Engineering	2	%	1 %
	2	%	1 %

Sales

Sales increased \$201 million or 2% for the third quarter of 2024 and increased \$171 million, or 1% for the nine months ended September 30, 2024 versus the respective 2023 periods. Higher pricing contributed 2% to sales in both the quarter and year-to-date periods. Engineering increased sales by 2% in the quarter and 1% in the year-to-date period. Currency translation decreased sales by 1% in the quarter primarily driven by weakening of the Brazilian real and Mexican peso, partially offset by a strengthening of the Euro against the U.S. Dollar. Currency translation decreased sales by 1% in the year-to-date period driven primarily by the weakening of the Brazilian real, Chinese yuan, and Korean won. Cost pass-through decreased sales by 1% in both the quarter and year-to-date periods, with minimal impact on operating profit. Volumes were flat in both the quarter and year-to-date periods versus the respective 2023 periods, as base volume declines were largely offset by new project start-ups.

Cost of sales, exclusive of depreciation and amortization

Cost of sales, exclusive of depreciation and amortization increased \$42 million, or 1%, for the third quarter of 2024 primarily due to higher Engineering sales and decreased \$238 million, or 2% for the nine months ended September 30, 2024 primarily due to lower cost pass-through and productivity gains which more than offset cost inflation. Cost of sales, exclusive of depreciation and amortization was 52.1% and 51.9% of sales, respectively, for the third quarter and nine months ended September 30, 2024 versus 52.9% and 53.2% for the respective 2023 periods. The decrease as a percentage of sales in the quarter was primarily due to higher pricing and lower cost pass-through.

Selling, general and administrative expenses

Selling, general and administrative expense ("SG&A") increased \$15 million, or 2%, for the third quarter of 2024 and increased \$60 million or 2% for the nine months ended September 30, 2024 driven by higher costs. SG&A was 9.8% and 10.2% of third quarter and nine months ended September 30, 2024 sales, respectively versus 9.9% and 10.0% of the respective 2023 periods.

Depreciation and amortization

Reported depreciation and amortization expense increased \$1 million for the third quarter of 2024 and remained flat for the nine months ended September 30, 2024.

On an adjusted basis, depreciation and amortization increased \$10 million, for the third quarter of 2024 and increased \$33 million for the year-to-date period driven by new project start ups.

Cost reduction program and other charges

Cost reduction program and other charges were \$145 million for the quarter and nine months ended September 30, 2024 and \$2 million and \$42 million for the respective 2023 periods. 2024 includes severance charges of \$148 million and \$165 million for

the quarter and year to date periods, other cost reduction charges of \$40 million and \$23 million for the quarter and year to date periods, and other benefit of \$43 million for the quarter and year to date periods related to a divestiture in APAC.

Other income (expense) - net

Reported other income (expense) - net was a benefit of \$51 million for the third quarter of 2024 and \$111 million for the year-to-date period, including a benefit of \$36 million related to a settlement with a supplier in the Americas, recognized during the third quarter, and \$43 million in insurance recoveries, primarily within the Other segment, recognized during the first quarter.

Operating profit

On a reported basis, operating profit increased \$34 million, or 2%, for the third quarter of 2024 and increased \$369 million, or 6%, for the nine months ended September 30, 2024. The increase in the quarter and year-to-date periods of 2024 was primarily due to higher pricing, savings from productivity initiatives and, which more than offset the adverse impacts of cost inflation, cost reduction program and other charges and currency.

On an adjusted basis, which excludes the impacts of merger-related purchase accounting as well as cost reduction programs and other charges, operating profit increased \$171 million, or 7% in the third quarter of 2024 and increased \$442 million, or 7% for the nine months ended September 30, 2024. Operating profit growth was driven by higher pricing and productivity initiatives, which more than offset the effects of cost inflation and currency during the quarter and year-to-date periods of 2024. A discussion of operating profit by segment is included in the segment discussion that follows.

Interest expense - net

Reported interest expense - net increased \$28 million for the third quarter of 2024 and increased \$74 million for the nine months ended September 30, 2024. The increase in both periods was driven primarily by higher interest rates on debt.

Net pension and OPEB cost (benefit), excluding service cost

Reported net pension and OPEB cost (benefit), excluding service cost were benefits of \$45 million and \$144 million for the quarter and nine months ended September 30, 2024, respectively, versus \$35 million and \$125 million for the respective 2023 periods. The increase in the benefit primarily relates to higher expected return on assets and lower amortization of deferred losses year-over-year.

Effective tax rate

The reported effective tax rate ("ETR") for the quarter and nine months ended September 30, 2024 was 24.1% and 23.3% versus 23.8% and 22.6% for the respective 2023 periods. The increase in the quarter rate is primarily related to tax effects of cost reduction program and other charges. The increase in the year to date rate is primarily related to a prior year benefit from a net decrease in the company's uncertain tax positions and a tax refund, partially offset by tax benefits from a repatriation in the current year. Effective January 1, 2024, Linde is subject to the 15% global minimum tax rate provisions of the OECD's framework for Pillar Two, the implementation of which did not have a significant impact on the effective tax rate for the quarter or year-to-date periods.

On an adjusted basis, the ETR for the quarter and nine months ended September 30, 2024 was 23.6% and 23.3% versus 23.7% and 23.8% for the respective 2023 periods. The decrease in the year-to-date rate is primarily due to tax benefits from a repatriation.

Income from equity investments

Reported income from equity investments for the third quarter and nine months ended September 30, 2024 was \$38 million and \$131 million versus \$41 million and \$128 million for the respective 2023 periods.

On an adjusted basis, income from equity investments for the third quarter and nine months ended September 30, 2024 was \$56 million and \$185 million versus \$59 million and \$182 million for the respective 2023 periods.

Noncontrolling interests

At September 30, 2024, noncontrolling interests consisted primarily of non-controlling shareholders' investments in APAC (primarily China). Reported noncontrolling interests income was \$53 million and \$128 million for the third quarter and nine months ended September 30, 2024 and included the impact of a divestiture in the APAC segment. Noncontrolling interest was \$36 million and \$109 million for the the respective 2023 periods.

Net Income – Linde pla

Reported net income - Linde plc decreased \$15 million, or 1%, for the third quarter of 2024 and increased \$184 million, or 4%, for the nine months ended September 30, 2024 versus the respective 2023 periods. The decrease for the third quarter of 2024 was primarily driven by higher cost reduction program and other charges. The increase for nine months was driven by higher operating profit.

On an adjusted basis, which excludes the impacts of purchase accounting and cost reduction program and other charges, net income - Linde plc increased \$113 million, or 6%, for the third quarter of 2024 and increased \$340 million, or 6%, for the nine months ended September 30, 2024 versus the respective 2023 periods. The increase was driven by higher adjusted operating profit.

Diluted earnings per share

Reported diluted earnings per share increased \$0.03, or 1%, for the third quarter of 2024 primarily due to lower diluted shares outstanding partially offset by lower net income. Reported diluted earnings increased \$0.59, or 6%, for the nine months ended September 30, 2024 versus the respective 2023 periods. The increase is due to higher net income - Linde plc and lower diluted shares outstanding.

On an adjusted basis, diluted EPS increased \$0.31 and \$0.93 for the third quarter and nine months ended September 30, 2024, or 9% respectively. The increase is primarily due to higher adjusted net income - Linde plc and lower diluted shares outstanding.

Employees

The number of employees at September 30, 2024 was 65,596, a decrease of 846 employees from September 30, 2023 including the impact of ongoing cost reduction programs and a divestiture in APAC.

Other Financial Data

EBITDA was \$3,084 million for the third quarter of 2024 as compared to \$3,052 million in the respective 2023 period. EBITDA was \$9,363 million for the nine months ended September 30, 2024 as compared to \$8,991 million in the respective 2023 period. The increase was driven by higher operating profit versus prior year.

Adjusted EBITDA increased to \$3,253 million for the third quarter 2024 from \$3,074 million in the respective 2023 period. Adjusted EBITDA was \$9,575 million for the nine months ended September 30, 2024 as compared to \$9,096 million in the respective 2023 period. The higher EBITDA was primarily due to higher adjusted operating profit versus the respective prior periods.

See the "Non-GAAP Measures and Reconciliations" section for definitions and reconciliations of these adjusted non-GAAP measures to reported GAAP amounts.

Other Comprehensive Income (Loss)

Other comprehensive income for the third quarter of 2024 was \$764 million and loss for the nine months ended September 30, 2024 was \$250 million. The income in the quarter and loss for the year-to-date period resulted primarily from currency translation adjustments of \$773 million and \$245 million, respectively. The translation adjustments reflect the impact of translating local currency foreign subsidiary financial statements to U.S. dollars, and are largely driven by the movement of the U.S. dollar against major currencies including the Euro, British pound and the Chinese yuan. See the "Currency" section of the MD&A for exchange rates used for translation purposes and Note 10 to the condensed consolidated financial statements for a summary of the currency translation adjustment component of accumulated other comprehensive income (loss) by segment.

Segment Discussion

The following summary of sales and operating profit by segment provides a basis for the discussion that follows. Linde plc evaluates the performance of its reportable segments based on operating profit, excluding items not indicative of ongoing business trends. The reported amounts are GAAP amounts from the Consolidated Statements of Income.

	Quarte	r Ended Septeml	per 30,		Nine Mon	mber 30,		
(Millions of dollars)	2024	2023	Variance		2024	2023	Variance	
SALES								
Americas	\$ 3,618 \$	3,629	_	% \$	10,833 \$	10,721	1 %	
EMEA	2,111	2,105	_	%	6,293	6,442	(2) %	
APAC	1,716	1,639	5	%	4,964	4,920	1 %	
Engineering	611	467	31	%	1,694	1,502	13 %	
Other	300	315	(5)	%	939	967	(3) %	
Total sales	\$ 8,356 \$	8,155	2	% \$	24,723 \$	24,552	1 %	
SEGMENT OPERATING PROFIT								
Americas	\$ 1,153 \$	1,074	7	% \$	3,400 \$	3,169	7 %	
EMEA	703	634	11	%	2,094	1,871	12 %	
APAC	497	459	8	%	1,418	1,354	5 %	
Engineering	108	116	(7)	%	304	372	(18) %	
Other	16	23	(30)	%	24	32	(25) %	
Segment operating profit	\$ 2,477 \$	2,306	7	% \$	7,240 \$	6,798	7 %	
Reconciliation to reported operating profit:				_				
Cost reduction program and other charges	(145)	(2)			(145)	(42)		
Purchase accounting impacts - Linde AG	(246)	(252)			(730)	(760)		
Total operating profit	\$ 2,086 \$	2,052		\$	6,365 \$	5,996		

Americas

	(Quarter	Ended September 30,		Nine Months Ended September 30,						
(Millions of dollars)	 2024		2023	Variance	2024		2023	Variance			
Sales	\$ 3,618	\$	3,629	— % \$	10,833	\$	10,721	1	%		
Operating profit	\$ 1,153	\$	1,074	7 % \$	3,400	\$	3,169	7	%		
As a percent of sales	31.9%	o 0	29.6 %		31.4 %	, 0	29.6 %				

	Quarter Ended September 30, 2024 vs. 2023	Nine Months Ended September 30, 2024 vs. 2023	
	% Change	% Change	
Factors Contributing to Changes - Sales			
Volume	1	%	— %
Price/Mix	2	%	3 %
Cost pass-through	(1)	%	(1) %
Currency	(3)	%	(1) %
Acquisitions/divestitures	1	%	— %
	_	%	1 %

The Americas segment includes Linde's industrial gases operations in approximately 20 countries including the United States, Canada, Mexico, and Brazil.

Sales

Sales for the Americas segment decreased \$11 million in the third quarter and increased \$112 million, or 1%, for the nine months ended September 30, 2024 versus the respective 2023 periods. Higher pricing contributed 2% to sales in the quarter and 3% in the year-to-date period. Volumes increased 1% in the third quarter and remained flat year-to-date largely due to project start-ups. Cost pass-through decreased sales 1% in the third quarter and year-to-date period with minimal impact on operating profit. Currency translation decreased sales by 3% in third quarter and 1% in the year-to-date period driven primarily by the weakening of the Brazilian real and Mexican peso against the U.S. Dollar.

Operating profit

Operating profit in the Americas segment increased \$79 million, or 7%, in the third quarter and increased \$231 million, or 7%, for the nine months ended September 30, 2024 versus the respective 2023 periods, driven primarily by higher pricing, continued productivity initiatives and a settlement gain with a supplier, which more than offset cost inflation.

EMEA

		Quarter	Ended September 30,		Nine Months Ended September 30,					
(Millions of dollars)	 2024		2023	Variance	2024		2023	Variance		
Sales	\$ 2,111	\$	2,105	- %	6,293	\$	6,442	(2) %		
Operating profit	\$ 703	\$	634	11 % 5	3,094	\$	1,871	12 %		
As a percent of sales	33.3 %	0	30.1 %		33.3 %	0	29.0 %			

	Quarter Ended September 30, 2024 vs. 2023	Quarter Ended September 30, 2024 vs. 2023 Ni % Change	
Factors Contributing to Changes - Sales	- / O Change		% Change
Volume	(1)	%	(1) %
Price/Mix	4	%	3 %
Cost pass-through	(3)	%	(4) %
Currency	_	%	— %
Acquisitions/divestitures	_	%	— %
		%	(2) %

The EMEA segment includes Linde's industrial gases operations in approximately 45 European, Middle Eastern and African countries including Germany, United Kingdom, France, the Republic of South Africa and Sweden.

Sales

EMEA segment sales were flat in the third quarter and decreased \$149 million, or 2%, for the nine months ended September 30, 2024 compared to the respective 2023 periods. Higher price attainment increased sales by 4% in the quarter and 3% in the year-to-date period. Currency translation was flat in the third quarter and nine months ended September 30, 2024. Cost pass-through decreased sales by 3% in the quarter and 4% in the year-to-date period with minimal impact on operating profit. Volumes decreased sales by 1% in the quarter and year-to-date periods, primarily driven by the manufacturing and chemicals and energy end markets.

Operating Profit

Operating profit for the EMEA segment increased by \$69 million, or 11%, in the third quarter and increased by \$223 million, or 12%, for the nine months ended September 30, 2024 compared to the respective 2023 periods. The increase in operating profit in the third quarter and year-to-date period was driven primarily by higher pricing and continued productivity initiatives, partially offset by cost inflation and lower volumes.

APAC

		er Ended September 30,		Nine Months Ended September 30,					
(Millions of dollars)	 2024 2		2023 Variance		2024		2023	Variance	
Sales	\$ 1,716	\$	1,639	5 %	\$ 4,964	\$	4,920	1	%
Operating profit	\$ 497	\$	459	8 %	\$ 1,418	\$	1,354	5	%
As a percent of sales	29.0 %	6	28.0 %		28.6 %		27.5 %		

	Quarter Ended September 30, 2024 vs. 2023		Nine Months Ended September 30, 2024 vs. 202		
	% Change	% Change			
Factors Contributing to Changes - Sales	-		_		
Volume/Equipment	3	%	2 %		
Price/Mix	_	%	— %		
Cost pass-through	1	%	— %		
Currency	1	%	(2) %		
Acquisitions/divestitures	_	%	1 %		
	5	%	1 %		

The APAC segment includes Linde's industrial gases operations in approximately 20 Asian and South Pacific countries and regions including China, Australia, India, and South Korea.

Sales

Sales for the APAC segment increased \$77 million, or 5%, in the third quarter and increased \$44 million, or 1%, for the nine months ended September 30, 2024 versus the respective 2023 periods. Volumes increased 3% in the quarter and increased 2%

for year-to-date period including project start-ups in the electronics end market. Currency translation increased sales by 1%, in the quarter primarily driven by strengthening of the Australian dollar and Chinese yuan against the U.S. dollar and decreased 2% for the year-to-date period driven primarily by the weakening of the Australian dollar, Korean won and Chinese yuan against the U.S. dollar. Cost pass-through increased sales 1% in the third quarter and was flat in the year-to-date period. Pricing was flat in the quarter and year-to-date period.

Operating profit

Operating profit in the APAC segment increased \$38 million, or 8%, in the third quarter driven primarily by productivity initiatives, which more than offset cost inflation. Operating profit increased \$64 million, or 5%, in the nine months ended September 30, 2024 versus 2023 period, driven primarily by continued productivity initiatives, which more than offset cost inflation.

Engineering

	Ç	Quarter Ended September 30, Nine Mor							onths Ended September 30,		
(Millions of dollars)	2024		2023	Variance			2024		2023	Variance	
Sales	\$ 611	\$	467	31	%	\$	1,694	\$	1,502	13 %	
Operating profit	\$ 108	\$	116	(7)	%	\$	304	\$	372	(18) %	
As a percent of sales	17.7 %		24.8 %				17.9 %)	24.8 %		
		Q	Quarter Ended September 30, % Change	, 2024 vs. 20)23		Nine I	Month	s Ended September 30, 2 % Change	2024 vs. 2023	
Factors Contributing to Changes - Sales			<u></u>						<u>g.</u>		
Currency					1		%			— %	

Sales

Engineering segment sales increased \$144 million, or 31%, in the third quarter and increased 192 million, or 13%, in the nine months ended September 30, 2024 as compared to the respective 2023 periods driven by project timing. Currency translation increased sales by 1% in the quarter, primarily driven by the strengthening of the Euro against the U.S. dollar. Currency translation for the year-to-date period was flat.

30

31

%

13 %

13 %

Operating profit

Other

Engineering segment operating profit decreased \$8 million, or 7%, in the third quarter and decreased \$68 million or 18%, in the nine months ended September 30, 2024 compared to the respective 2023 period due to prior year's benefit from higher margin on lawful wind down of projects subject to sanctions in Russia.

Other

	(Quarter	Ended September 30,		Nine Months Ended September 30,					
(Millions of dollars)	 2024		2023	Variance	2024		2023	Variance		
Sales	\$ 300	\$	315	(5) % \$	939	\$	967	(3) %		
Operating profit (loss)	\$ 16	\$	23	(30) % \$	24	\$	32	(25) %		
As a percent of sales	5.3 %)	7.3 %		2.6 %)	3.3 %			

	Quarter Ended September 30, 2024 vs. 2023		Nine Months Ended September 30, 2024 vs. 2023		
	% Change		% Change		
Factors Contributing to Changes - Sales					
Volume/price	(6)	%	(3) %		
Cost pass-through	1	%	— %		
Currency	_	%	— %		
Acquisitions/divestitures	_	%	— %		
	(5)	%	(3) %		

Other consists of corporate costs and a few smaller businesses including Linde Advanced Material Technologies (LAMT) and global helium wholesale, which individually do not meet the quantitative thresholds for separate presentation.

Sales

Sales for Other decreased \$15 million for the third quarter and decreased \$28 million for the nine months ended September 30, 2024 versus the respective 2023 periods. Underlying sales decreased 6% in the quarter and 3% in the year-to-date periods primarily due to lower volumes in global helium and LAMT. The impact of currency translation was flat in the quarter and year-to-date periods.

Operating profit

Operating profit in Other decreased \$7 million in the third quarter and decreased \$8 million, or 25%, in the nine months ended September 30, 2024 versus the respective 2023 periods. The decrease in the quarter was driven by higher costs due to helium, which was partially offset by an insurance recovery for the LAMT coatings business in the year-to-date period.

Currency

The results of Linde's non-U.S. operations are translated to the company's reporting currency, the U.S. dollar, from the functional currencies. For most operations, Linde uses the local currency as its functional currency. There is inherent variability and unpredictability in the relationship of these functional currencies to the U.S. dollar and such currency movements may materially impact Linde's results of operations in any given periods.

To help understand the reported results, the following is a summary of the significant currencies underlying Linde's consolidated results and the exchange rates used to translate the financial statements (rates of exchange expressed in units of local currency per U.S. dollar):

		Exchange R Income Stat		Exchang Balanc	e Rate for e Sheet
	Percentage of YTD 2024	Year-To-Date	Average	September 30,	December 31,
Currency	Consolidated Sales	2024	2023	2024	2023
Euro	18 %	0.92	0.92	0.90	0.92
Chinese yuan	8 %	7.20	7.03	7.02	7.10
British pound	5 %	0.78	0.80	0.75	0.79
Australian dollar	4 %	1.51	1.50	1.45	1.47
Brazilian real	4 %	5.23	5.00	5.45	4.86
Mexican peso	3 %	17.67	17.78	19.69	16.97
Canadian dollar	3 %	1.36	1.35	1.35	1.32
Korean won	3 %	1,352	1,301	1,315	1,288
Indian rupee	2 %	83.41	82.06	83.80	83.21
South African rand	1 %	18.46	18.34	17.27	18.36
Swedish krona	1 %	10.50	10.59	10.16	10.07
Thailand bhat	1 %	35.68	34.51	32.17	34.14

Liquidity, Capital Resources and Other Financial Data

The following selected cash flow information provides a basis for the discussion that follows:

Aillions of dollars)	Nine Months	Ended Se	led September 30,		
	2024		2023		
NET CASH PROVIDED BY (USED FOR):					
OPERATING ACTIVITIES					
Net income (including noncontrolling interests)	\$ 4,90	8 \$	4,765		
Non-cash charges (credits):					
Add: Depreciation and amortization	2,86	7	2,867		
Add: Deferred income taxes	(30	8)	(172)		
Add: Share-based compensation	12	:0	102		
Add: Cost reduction program and other charges, net of payments		2	(91)		
Net income adjusted for non-cash charges	7,69	19	7,471		
Less: Working capital	(9)	6)	(535)		
Less: Pension contributions	(2	9)	(35)		
Other		0)	(323)		
Net cash provided by (used for) operating activities	\$ 6,6	4 \$	6,578		
INVESTING ACTIVITIES					
Capital expenditures	(3,24	7)	(2,636)		
Acquisitions, net of cash acquired	(17	5)	(842)		
Divestitures, net of cash divested and asset sales	1:	4	34		
Net cash provided by (used for) investing activities	\$ (3,26	8) \$	(3,444)		
FINANCING ACTIVITIES					
Debt increase (decrease) - net	2,62	28	227		
Issuances (purchases) of common stock - net	(3,12	0)	(2,900)		
Cash dividends - Linde plc shareholders	(1,99	6)	(1,866)		
Noncontrolling interest transactions and other	(26	1)	(81)		
Net cash provided by (used for) financing activities	\$ (2,74	9) \$	(4,620)		
Effect of exchange rate changes on cash and cash equivalents	\$ (7	4) \$	(56)		
Cash and cash equivalents, end-of-period	\$ 5,18	, .	3,894		
• • • •					

Cash Flow from Operations

Cash provided by operations of \$6,614 million for the nine months ended September 30, 2024 increased \$36 million, or 1% versus 2023. The increase was driven primarily by higher net income adjusted for non-cash charges, partially offset by higher net working capital requirements including lower inflows from contract liabilities from engineering customer advance payments and higher cash taxes.

Linde estimates that total 2024 required contributions to its pension plans will be in the range of approximately \$30 million to \$40 million, of which \$29 million has been made through September 30, 2024.

Investing

Net cash used for investing activities of \$3,268 million for the nine months ended September 30, 2024 decreased \$176 million versus 2023, due to lower acquisitions, net of cash acquired, and higher divestiture proceeds, net of cash provided, largely offset by higher capital expenditures.

Capital expenditures for the nine months ended September 30, 2024 were \$3,247 million, \$611 million higher than the prior year due primarily to investments in new plant and production equipment for backlog growth requirements.

At September 30, 2024, Linde's sale of gas backlog of large projects under construction was approximately \$7.0 billion. This represents the total estimated capital cost of large plants under construction.

Acquisitions, net of cash acquired were \$175 million for the nine months ended September 30, 2024 and relate primarily to packaged gas businesses in the Americas. Acquisitions, net of cash acquired were \$842 million, for the nine months ended September 30, 2023 and related primarily to the acquisition of nexAir in the Americas.

Divestitures, net of cash divested and asset sales for the nine months ended September 30, 2024 were \$154 million primarily related to \$69 million in net proceeds for a divestiture in APAC and settlement with a supplier in the Americas. 2023 divestitures, net of cash divested and asset sales were \$34 million.

Financing

Cash used for financing activities was \$2,749 million for the nine months ended September 30, 2024 as compared to \$4,620 million for the nine months ended September 30, 2023. Cash provided by debt was \$2,628 million in 2024 versus \$227 million in 2023, driven primarily by higher net debt issuances. In February 2024, Linde repaid €550 million of 1.20% notes that became due and issued €700 million of 3.00% notes due in 2028, €850 million of 3.20% notes due in 2031 and €700 million of 3.40% notes due in 2036. In May 2024, Linde repaid €300 million of 1.875% notes that became due. In June 2024, Linde issued €750 million of 3.375% notes due in 2030, €750 million of 3.500% notes due in 2034 and €700 million of 3.75% notes due in 2044.

Net purchases of ordinary shares were \$3,120 million in 2024 versus \$2,900 million in 2023. For additional information related to the share repurchase programs, see Part II Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Cash dividends of \$1,996 million increased \$130 million from 2023 driven primarily by a 9% increase in quarterly dividends per share from \$1.275 per share to \$1.39 per share, partially offset by lower shares outstanding. Cash used for Noncontrolling interest transactions and other was \$261 million for the nine months ended September 30, 2024 versus cash used of \$81 million for the respective 2023 period.

The company continues to believe it has sufficient operating flexibility, cash, and funding sources to meet its business needs around the world. The company had \$5.2 billion of cash as of September 30, 2024, and has a \$5 billion and a \$1.5 billion unsecured and undrawn revolving credit agreement with no associated financial covenants. No borrowings were outstanding under the credit agreements as of September 30, 2024. The company does not anticipate any limitations on its ability to access the debt capital markets and/or other external funding sources and remains committed to its strong ratings from Moody's and Standard & Poor's.

Legal Proceedings

See Note 8 to the condensed consolidated financial statements.

NON-GAAP MEASURES AND RECONCILIATIONS

(Millions of dollars, except per share data)

The following non-GAAP measures are intended to supplement investors' understanding of the company's financial information by providing measures which investors, financial analysts and management use to help evaluate the company's operating performance and liquidity. Items which the company does not believe to be indicative of on-going business trends are excluded from these calculations so that investors can better evaluate and analyze historical and future business trends on a consistent basis. Definitions of these non-GAAP measures may not be comparable to similar definitions used by other companies and are not a substitute for similar GAAP measures.

		Quarter End	ed Sep	otember 30,	Nine Months Ended September 30,			
		2024		2023		2024	2023	
Adjusted Operating Profit and Operating Margin								
Reported operating profit	\$	2,086	\$	2,052	\$	6,365 \$	5,996	
Add: Cost reduction program and other charges		145		2		145	42	
Add: Pension settlement charges		_		_		_	_	
Add: Purchase accounting impacts - Linde AG(c)		246		252		730	760	
Total adjustments		391		254		875	802	
Adjusted operating profit	\$	2,477	\$	2,306	\$	7,240 \$	6,798	
Reported percentage change		2 '	%			6 %		
Adjusted percentage change		7 '	%			7 %		
Reported sales	\$	8,356	\$	8,155	\$	24,723 \$	24,552	
Reported operating margin		25.0		25.2		25.7 %	24.4 %	
Adjusted operating margin		29.6	%	28.3	%	29.3 %	27.7 %	
Adjusted Depreciation and amortization								
Reported depreciation and amortization	\$	960	\$	959	\$	2,867 \$	2,867	
Less: Purchase accounting impacts - Linde AG(c)		(240)		(249)		(717)	(750)	
Adjusted depreciation and amortization	\$	720	\$	710	\$	2,150 \$	2,117	
Adjusted Other Income (Expense) - net								
Reported Other Income (Expense) - net	\$	51	\$	16	\$	111 \$	(16)	
Add: Purchase accounting impacts - Linde AG(c)		(6)		(3)		(13)	(10)	
Adjusted Other Income (Expense) - net	\$	57	\$	19	\$	124 \$	(6)	
Adjusted Net Pension and OPEB Cost (Benefit), Excluding Service Cost								
Reported net pension and OPEB cost (benefit), excluding service cost	\$	(45)	\$	(35)	\$	(144) \$	(125)	
Add: Pension settlement charges		(6)		(12)		(6)	(12)	
Adjusted Net Pension and OPEB cost (benefit), excluding service costs	\$	(51)	\$	(47)	\$	(150) \$	(137)	
Adjusted Interest Expense - Net								
Reported interest expense - net	\$	68	\$	40	\$	203 \$	129	
Add: Purchase accounting impacts - Linde AG(c)	φ	08	Ф	2	Φ	3	15	
Adjusted interest expense - net	•	68	\$	42	\$	206 \$	144	
rujustea interest expense - net	Φ	08	Φ	42	Φ	200 \$	144	
Adjusted Income Taxes (a)								
Reported income taxes	\$	498	\$	487	\$	1,469 \$	1,355	
Add: Purchase accounting impacts - Linde AG(c)		60		59		176	183	

		Quarter Ended Septem	Nine Months Ended September 30,			
	'	2024	2023	2024	2023	
Add: Pension settlement charges		1	2	1	2	
Add: Cost reduction program and other charges		21	_	26	79	
Total adjustments	·	82	61	203	264	
Adjusted income taxes	\$	580 \$	548 \$	1,672 \$	1,619	
Adjusted Effective Tax Rate (a)						
Reported income before income taxes and equity investments	\$	2,063 \$	2,047 \$	6,306 \$	5,992	
Add: Pension settlement charge		6	12	6	12	
Add: Purchase accounting impacts - Linde AG(c)		246	250	727	745	
Add: Cost reduction program and other charges		145	2	145	42	
Total adjustments		397	264	878	799	
Adjusted income before income taxes and equity investments	\$	2,460 \$	2,311 \$	7,184 \$	6,791	
Reported Income taxes	\$	498 \$	487 \$	1,469 \$	1,355	
Reported effective tax rate		24.1 %	23.8 %	23.3 %	22.6	
Adjusted income taxes	\$	580 \$	548 \$	1,672 \$	1,619	
Adjusted effective tax rate		23.6 %	23.7 %	23.3 %	23.8 9	
Income from Equity Investments						
Reported income from equity investments	\$	38 \$	41 \$	131 \$	128	
Add: Purchase accounting impacts - Linde AG(c)		18	18	54	54	
Adjusted income from equity investments	\$	56 \$	59 \$	185 \$	182	
Adjusted Noncontrolling Interests						
Reported noncontrolling interests	\$	(53) \$	(36) \$	(128) \$	(109)	
Add: Purchase accounting impacts - Linde AG(c)		(3)	(3)	(9)	(9)	
Add: Cost reduction program and other charges		16	_	16	_	
Total adjustments		13	(3)	7	(9)	
Adjusted noncontrolling interests	\$	(40) \$	(39) \$	(121) \$	(118)	
Adjusted Net Income - Linde plc (b)						
Reported net income	\$	1,550 \$	1,565 \$	4,840 \$	4,656	
Add: Pension settlement charge		5	10	5	10	
Add: Cost reduction program and other charges		140	2	135	(37)	
Add: Purchase accounting impacts - Linde AG(c)		201	206	596	607	
Total adjustments		346	218	736	580	
Adjusted net income - Linde plc	\$	1.896 \$	1.783 \$	5,576 \$	5,236	

	Quarter Ended Sept	Nine Months Ended September 30,		
	 2024	2023	2024	2023
Adjusted Diluted EPS (b)				
Reported diluted EPS	\$ 3.22 \$	3.19 \$	10.02 \$	9.43
Add: Pension settlement charge	0.01	0.02	0.01	0.02
Add: Cost reduction program and other charges	0.29	_	0.28	(0.07)
Add: Purchase accounting impacts - Linde AG(c)	 0.42	0.42	1.23	1.23
Total adjustments	0.72	0.44	1.52	1.18
Adjusted diluted EPS	\$ 3.94 \$	3.63 \$	11.54 \$	10.61
Reported percentage change	1 %		6%	
Adjusted percentage change	9 %		9 %	
Adjusted FBITDA and % of Sales				
Net Income - Linde plc	\$ 1,550 \$	1,565 \$	4,840 \$	4,656
Add: Noncontrolling interests	53	36	128	109
Add: Net pension and OPEB cost (benefit), excluding service cost	(45)	(35)	(144)	(125)
Add: Interest expense	68	40	203	129
Add: Income taxes	498	487	1,469	1,355
Add: Depreciation and amortization	 960	959	2,867	2,867
EBITDA	\$ 3,084 \$	3,052 \$	9,363 \$	8,991
Add: Cost reduction program and other charges	145	2	145	42
Add: Purchase accounting impacts - Linde AG(c)	 24	20	67	63
Total adjustments	 169	22	212	105
Adjusted EBITDA	\$ 3,253 \$	3,074 \$	9,575 \$	9,096
Reported sales	\$ 8,356 \$	8,155 \$	24,723 \$	24,552
% of sales				
EBITDA	36.9 %	37.4 %	37.9 %	36.6 %
Adjusted EBITDA as a % of Sales	38.9 %	37.7 %	38.7 %	37.0 %

⁽a) The income tax expense (benefit) on the non-GAAP pre-tax adjustments was determined using the applicable tax rates for the jurisdictions that were utilized in calculating the GAAP income tax expense (benefit) and included both current and deferred income tax amounts.

⁽b) Net of income taxes which are shown separately in "Adjusted Income Taxes and Effective Tax Rate".

⁽c) The company believes that its non-GAAP measures excluding Purchase accounting impacts - Linde AG are useful to investors because: (i) the 2018 business combination was a merger of equals in an all-stock merger transaction, with no cash consideration, (ii) the company is managed on a geographic basis and the results of certain geographies are more heavily impacted by purchase accounting than others, causing results that are not comparable at the reportable segment level, therefore, the impacts of purchase accounting adjustments to each segment vary and are not comparable within the company and when compared to other companies in similar regions, (iii) business management is evaluated and variable compensation is determined based on results excluding purchase accounting impacts, and, (iv) it is important to investors and analysts to understand the purchase accounting impacts to the financial statements.

A summary of each of the adjustments made for Purchase accounting impacts - Linde AG are as follows:

Adjusted Operating Profit and Margin: The purchase accounting adjustments for the periods presented relate primarily to depreciation and amortization related to the fair value step up of fixed assets and intangible assets (primarily customer related) acquired in the merger and the allocation of fair value step-up for ongoing Linde AG asset disposals (reflected in Other Income/(Expense)).

Adjusted Income Taxes and Effective Tax Rate: Relates to the current and deferred income tax impact on the adjustments discussed above. The income tax expense (benefit) on the non-GAAP pre-tax adjustments was determined using the applicable tax rates for the jurisdictions that were utilized in calculating the GAAP income tax expense (benefit) and included both current and deferred income tax amounts.

Net Debt and Adjusted Net Debt

Net debt is a financial liquidity measure used by investors, financial analysts and management to evaluate the ability of a company to repay its debt. Purchase accounting impacts have been excluded as they are non-cash and do not have an impact on liquidity.

	Sep	otember 30, 2024	December 31, 2023
(Millions of dollars)			
Debt	\$	22,262	\$ 19,373
Less: cash and cash equivalents		(5,187)	(4,664)
Net debt		17,075	14,709
Less: purchase accounting impacts - Linde AG		(4)	(7)
Adjusted net debt	\$	17,071	\$ 14,702

Supplemental Guarantee Information

On May 3, 2023, the company filed a Form S-3 Registration Statement with the SEC ("the Registration Statement").

Linde plc may offer debt securities, preferred shares, depositary shares and ordinary shares under the Registration Statement, and debt securities exchangeable for or convertible into preferred shares, ordinary shares or other debt securities. Debt securities of Linde plc may be guaranteed by Linde Inc and/or Linde CmbH. Linde plc may provide guarantees of debt securities offered by its wholly owned subsidiaries Linde Inc. or Linde Finance under the Registration Statement.

Linde Inc. is a wholly owned subsidiary of Linde Inc. may offer debt securities under the Registration Statement. Debt securities of Linde Inc. will be guaranteed by Linde plc, and such guarantees by Linde plc may be guaranteed by Linde Inc. may also provide (i) guarantees of debt securities offered by Linde plc under the Registration Statement and (ii) guarantees of the guarantees provided by Linde plc of debt securities of Linde Finance offered under the Registration Statement.

Linde Finance B.V. is a wholly owned subsidiary of Linde plc. Linde Finance may offer debt securities under the Registration Statement. Linde plc will guarantee debt securities of Linde Finance offered under the Registration Statement. Linde GmbH and Linde Inc. may guarantee Linde plc's obligations under its downstream guarantee.

Linde GmbH is a wholly owned subsidiary of Linde plc. Linde GmbH may provide (i) guarantees of debt securities offered by Linde plc under the Registration Statement and (ii) upstream guarantees of downstream guarantees provided by Linde plc of debt securities of Linde Inc. or Linde Finance offered under the Registration Statement.

In September 2019, Linde plc provided downstream guarantees of all pre-existing Linde Inc. and Linde Finance notes, and Linde GmbH and Linde Inc., respectively, provided upstream guarantees of Linde plc's downstream guarantees.

Linde plc has filed a base prospectus with the Luxembourg Stock Exchange for a €15.0 billion debt issuance program, under which Linde plc may offer debt securities. Linde Inc. and Linde CmbH have provided to Linde plc upstream guarantees in relation to debt securities of Linde plc offered under the European debt program.

For further information about the guarantees of the debt securities registered under the Registration Statement (including the ranking of such guarantees, limitations on enforceability of such guarantees and the circumstances under which such guarantees may be released), see "Description of Debt Securities – Guarantees" and "Description of Debt Securities – Ranking" in the Registration Statement, which subsections are incorporated herein by reference.

The following tables present summarized financial information for Linde plc, Linde Inc., Linde CmbH and Linde Finance on a combined basis, after eliminating intercompany transactions and balances between them and excluding investments in and equity in earnings from non-guarantor subsidiaries.

(Millions of dollars)

Statement of Income Data	Nine Months Ended September 30, 2024	Twelve Months Ended December 31, 2023
Sales	\$ 5,865	\$ 8,143
Operating profit	1,140	1,656
Net income	(216)	735
Transactions with non-guarantor subsidiaries	2,313	3,004
Balance Sheet Data (at period end)		
Current assets (a)	\$ 10,083	\$ 4,423
Long-term assets (b)	14,083	13,833
Current liabilities (c)	9,564	10,882
Long-term liabilities (d)	68,407	56,546
(a) From current assets above, amount due from non-guarantor		
subsidiaries	\$ 6,743	\$ 1,753
(b) From long-term assets above, amount due from non-guarantor subsidiaries	694	816
(c) From current liabilities above, amount due to non-guarantor subsidiaries	2,003	1,684
(d) From long-term liabilities above, amount due to non-guarantor subsidiaries	47,337	39,458

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Refer to Item 7A. to Part II of Linde's 2023 Annual Report on Form 10-K for discussion.

Item 4. Controls and Procedures

- (a) Based on an evaluation of the effectiveness of Linde's disclosure controls and procedures, which was made under the supervision and with the participation of management, including Linde's principal executive officer and principal financial officer, the principal executive officer and principal financial officer have each concluded that, as of the end of the quarterly period covered by this report, such disclosure controls and procedures are effective in ensuring that information required to be disclosed by Linde in reports that it files under the Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and accumulated and communicated to management including Linde's principal executive officer and principal financial officer, to allow timely decisions regarding required disclosure.
- officer and principal financial officer, to allow timely decisions regarding required disclosure.

 (b) There were no changes in Linde's internal control over financial reporting that occurred during the quarterly period covered by this report that have materially affected, or are reasonably likely to materially affect, Linde's internal control over financial reporting.

PART II - OTHER INFORMATION

Linde plc and Subsidiaries

Item 1. Legal Proceedings

See Note 8 to the condensed consolidated financial statements for a description of current legal proceedings.

Item 1A. Risk Factors

Through the quarterly period covered by this report, there have been no material changes to the risk factors disclosed in Item 1A to Part I of Linde's Annual Report on Form 10-K for the year ended December 31, 2023.

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

Purchases of Equity Securities- Certain information regarding purchases made by or on behalf of the company or any affiliated purchaser (as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934, as amended) of its ordinary shares during the quarter ended September 30, 2024 is provided below:

<u>Period</u>	Total Number of Shares Purchased (Thousands)	Average Price Paid Per Share		Total Numbers of Shares Purchased as Part of Publicly Announced Program (1) (Thousands)		Approximate Dollar Value of Shares that May Yet be Purchased Under the Program (2) (Millions)		
July 2024	389	\$	440.01	389	\$	13,750		
August 2024	642	\$	455.42	642	\$	13,457		
September 2024	441	\$	466.63	441	\$	13,251		
Third Quarter 2024	1,472	\$	454.71	1,472	\$	13,251		

- (1) On October 23, 2023, the company's board of directors approved the repurchase of \$15.0 billion of its ordinary shares ("2023 program") which could take place from time to time on the open market (and could include the use of 10b5-1 trading plans), subject to market and business conditions. The 2023 program began on October 23, 2023 and will terminate on the earlier of the date as the maximum authority under the 2023 program is reached or the board terminates the 2023 program.
- (2) As of September 30, 2024, the company repurchased \$1.7 billion of its ordinary shares pursuant to the 2023 share repurchase program As of September 30, 2024, \$13.3 billion of share repurchases remain authorized under the 2023 program.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

(a)	Exhibits	
	31.01	Rule 13a-14(a) Certification
	31.02	Rule 13a-14(a) Certification
	32.01	Section 1350 Certification (such certifications are furnished for the information of the Commission and shall not be deemed incorporated by reference into any filing under the Securities Act or the Exchange Act).
	32.02	Section 1350 Certification (such certifications are furnished for the information of the Commission and shall not be deemed incorporated by reference into any filing under the Securities Act or the Exchange Act).
	101.INS	XBRL Instance Document: The XBRL Instance Document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
	101.SCH	XBRL Taxonomy Extension Schema
	101.CAL	XBRL Taxonomy Extension Calculation Linkbase
	101.LAB	XBRL Taxonomy Extension Label Linkbase
	101.PRE	XBRL Taxonomy Extension Presentation Linkbase
	101.DEF	XBRL Taxonomy Extension Definition Linkbase

^{*}Indicates a management contract or compensatory plan or arrangement.

SIGNATURE

Linde plc and Subsidiaries

Pursuant to the requirements 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.

 Linde plc

 (Registrant)

 Date: October 31, 2024
 By: /s/ Kelcey E. Hoyt

 Kelcey E. Hoyt
 Chief Accounting Officer