Caterpillar Inc. 4Q 2022 Earnings Release

January 31, 2023

FOR IMMEDIATE RELEASE

Caterpillar Reports Fourth-Quarter and Full-Year 2022 Results

- Fourth-quarter 2022 sales and revenues up 20%; full-year sales and revenues up 17%
- Fourth-quarter 2022 profit per share of \$2.79; adjusted profit per share of \$3.86
- Fourth-quarter 2022 included an unfavorable ME&T foreign currency impact of \$0.41 per share in other income (expense), which negatively impacted profit per share and adjusted profit per share
- Full-year profit per share of \$12.64; adjusted profit per share of \$13.84
- Strong operating cash flow of \$7.8 billion; ended the year with \$7.0 billion of enterprise cash
- Returned \$6.7 billion to shareholders through share repurchases and dividends in 2022

	Fourth	Quarter	Full	Year
(\$ in billions except profit per share)	2022	2021	2022	2021
Sales and Revenues	\$16.6	\$13.8	\$59.4	\$51.0
Profit Per Share	\$2.79	\$3.91	\$12.64	\$11.83
Adjusted Profit Per Share	\$3.86	\$2.69	\$13.84	\$10.81

IRVING, Texas – Caterpillar Inc. (NYSE: CAT) today announced fourth-quarter and full-year results for 2022.

Sales and revenues for the fourth quarter of 2022 were \$16.6 billion, a 20% increase compared with \$13.8 billion in the fourth quarter of 2021. Fourth-quarter 2022 profit per share was \$2.79, compared with \$3.91 profit per share in the fourth quarter of 2021. Adjusted profit per share in the fourth quarter of 2022 was \$3.86, compared with fourth-quarter 2021 adjusted profit per share of \$2.69. Profit per share in the fourth quarter of 2022 included an unfavorable ME&T foreign currency impact in other income (expense) of \$0.41 per share mostly related to balance sheet translation, compared with a favorable impact of \$0.01 per share in the fourth quarter of 2021.

Full-year sales and revenues in 2022 were \$59.4 billion, up 17% compared with \$51.0 billion in 2021. The increase reflected favorable price realization and higher sales volume, driven by the impact from changes in dealer inventories, increased services and higher sales of equipment to end users. Dealers increased their inventories \$2.4 billion in 2022, while remaining about flat in 2021. Full-year profit was \$12.64 per share in 2022, compared with profit of \$11.83 per share in 2021. Adjusted profit per share in 2022 was \$13.84, compared with adjusted profit per share of \$10.81 in 2021.

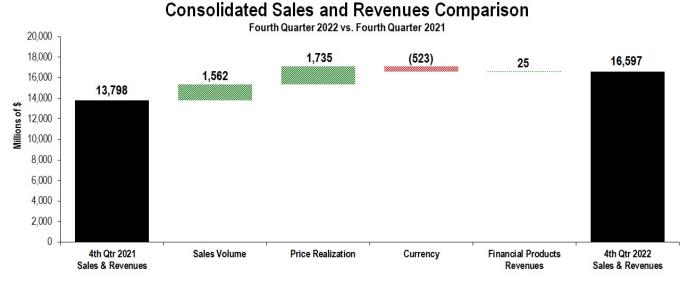
"Our global team delivered one of the best years in our nearly 100-year history, including record full-year adjusted profit per share," said Caterpillar Chairman and CEO, Jim Umpleby. "Despite supply chain challenges, the team achieved double-digit top-line growth and generated strong ME&T free cash flow. We remain committed to serving our customers, executing our strategy and investing for long-term profitable growth."

In 2022, adjusted profit per share excluded a goodwill impairment charge and restructuring costs related to the Rail division, mark-to-market gains for remeasurement of pension and other postemployment benefit (OPEB) plans and other restructuring costs. In 2021, adjusted profit per share excluded mark-to-market gains for remeasurement of pension and OPEB plans and restructuring costs. Please see a reconciliation of GAAP to non-GAAP financial measures in the appendix on page 14.

For the full year of 2022, enterprise operating cash flow was \$7.8 billion. During the year, the company repurchased \$4.2 billion of Caterpillar common stock and paid dividends of \$2.4 billion. Liquidity remained strong with an enterprise cash balance of \$7.0 billion at the end of 2022.

CONSOLIDATED RESULTS

Consolidated Sales and Revenues



The chart above graphically illustrates reasons for the change in consolidated sales and revenues between the fourth quarter of 2021 (at left) and the fourth quarter of 2022 (at right). Caterpillar management utilizes these charts internally to visually communicate with the company's Board of Directors and employees.

Total sales and revenues for the fourth quarter of 2022 were \$16.597 billion, an increase of \$2.799 billion, or 20%, compared with \$13.798 billion in the fourth quarter of 2021. The increase was due to favorable price realization and higher sales volume, partially offset by unfavorable currency impacts primarily related to the euro, Japanese yen and Australian dollar. The increase in sales volume was driven by the impact from changes in dealer inventories and higher sales of equipment to end users. Dealers increased inventories by \$700 million during the fourth quarter of 2022, compared to remaining about flat during the fourth quarter of 2021.

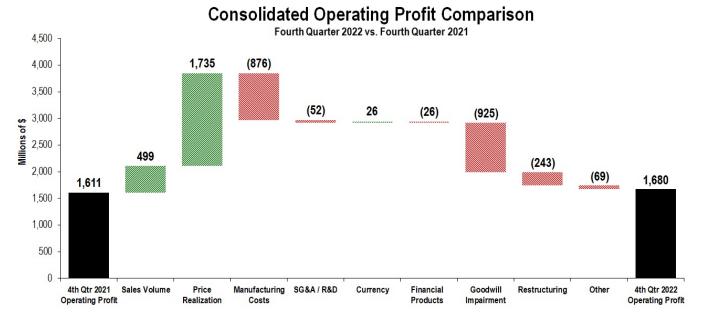
Sales were higher across the three primary segments.

Sales and Revenues by Segment

(Millions of dollars)	Fourth Quarter 2021	Sales ⁄olume	Price Ilization	C	urrency	Se	Inter- egment / Other	 Fourth Quarter 2022	C	\$ hange	% Change
Construction Industries	\$ 5,736	\$ 508	\$ 896	\$	(279)	\$	(16)	\$ 6,845	\$	1,109	19%
Resource Industries	2,719	367	404		(68)		14	3,436		717	26%
Energy & Transportation	5,728	658	432		(173)		178	6,823		1,095	19%
All Other Segment	134	(5)	3		(3)		(18)	111		(23)	(17%)
Corporate Items and Eliminations	(1,220)	34	_		_		(158)	(1,344)		(124)	
Machinery, Energy & Transportation	13,097	1,562	1,735		(523)		_	15,871		2,774	21%
Financial Products Segment	776	_	_		_		77	853		77	10%
Corporate Items and Eliminations	(75)	_	_		_		(52)	(127)		(52)	
Financial Products Revenues	701	_	_		_		25	726		25	4%
Consolidated Sales and Revenues	\$ 13,798	\$ 1,562	\$ 1,735	\$	(523)	\$	25	\$ 16,597	\$	2,799	20%

	North A	merica	Latin A	merica	EA	ME	Asia/F	acific	External Sales and Revenues		Inter-Segment		Total and Re	
(Millions of dollars)	\$	% Chg	\$	% Chg	\$	% Chg	\$	% Chg	\$	% Chg	\$	% Chg	\$	% Chg
Fourth Quarter 2022														
Construction Industries	\$ 3,535	34%	\$ 782	39%	\$ 1,373	10%	\$ 1,124	(10%)	\$ 6,814	20%	\$ 31	(34%)	\$ 6,845	19%
Resource Industries	1,364	59%	503	21%	596	12%	883	5%	3,346	27%	90	18%	3,436	26%
Energy & Transportation	2,538	33%	624	57%	1,553	5%	953	(1%)	5,668	19%	1,155	18%	6,823	19%
All Other Segment	12	(14%)	2	100%	(80)	(1,100%)	99	560%	33	(13%)	78	(19%)	111	(17%)
Corporate Items and Eliminations	14				(3)		(1)		10		(1,354)		(1,344)	
Machinery, Energy & Transportation	7,463	38%	1,911	39%	3,439	5%	3,058	%	15,871	21%	_	_%	15,871	21%
Financial Products Segment	548	11%	98	40%	103	2%	104	(7%)	853	10%	_	—%	853	10%
Corporate Items and Eliminations	(73)		(20)		(16)		(18)	(,	(127)		_		(127)	
Financial Products Revenues	475	4%	78	42%	87	(5%)	86	(12%)	726	4%	_	%	726	4%
Consolidated Sales and Revenues	\$ 7,938	36%	\$ 1,989	39%	\$ 3,526	5%	\$ 3,144	%	\$ 16,597	20%	\$ —	%	\$ 16,597	20%
Fourth Quarter 2021														
Construction Industries	\$ 2,635		\$ 563		\$ 1,246		\$ 1,245		\$ 5,689		\$ 47		\$ 5,736	
Resource Industries	857		415		532		839		2,643		76		2,719	
Energy & Transportation	1,913		398		1,475		965		4,751		977		5,728	
All Other Segment	14		1		8		15		38		96		134	
Corporate Items and Eliminations	(17)						(7)		(24)		(1,196)		(1,220)	
Machinery, Energy & Transportation	5,402		1,377		3,261		3,057		13,097		-		13,097	
Financial Products Segment	493		70		101		112		776		_		776	
Corporate Items and Eliminations	(37)		(15)		(9)		(14)		(75)		_		(75)	
Financial Products Revenues	456		55		92		98		701		_		701	
Consolidated Sales and Revenues	\$ 5,858		\$ 1,432		\$ 3,353		\$ 3,155		\$ 13,798		\$ —		\$ 13,798	

Sales and Revenues by Geographic Region



Consolidated Operating Profit

The chart above graphically illustrates reasons for the change in consolidated operating profit between the fourth quarter of 2021 (at left) and the fourth quarter of 2022 (at right). Caterpillar management utilizes these charts internally to visually communicate with the company's Board of Directors and employees. The bar titled Other includes consolidating adjustments and Machinery, Energy & Transportation's other operating (income) expenses.

Operating profit for the fourth quarter of 2022 was \$1.680 billion, an increase of \$69 million, or 4%, compared with \$1.611 billion in the fourth quarter of 2021. The increase was primarily due to favorable price realization and higher sales volume, mostly offset by a goodwill impairment charge, higher manufacturing costs and restructuring expenses.

Unfavorable manufacturing costs largely reflected higher material costs, unfavorable cost absorption and increased period manufacturing costs. Cost absorption was unfavorable as inventory decreased during the fourth quarter of 2022, compared with an increase during the fourth quarter of 2021.

In the fourth quarter of 2022, the company took a goodwill impairment charge of \$925 million and restructuring costs of \$180 million related to the Rail division, both primarily non-cash items. The goodwill impairment charge is related to a lower outlook for the company's locomotive offerings. The restructuring costs were primarily related to write-downs in the value of inventory.

Operating profit margin was 10.1% for the fourth quarter of 2022, compared with 11.7% for the fourth quarter of 2021. Adjusted operating profit margin was 17.0% for the fourth quarter of 2022, compared with 11.4% for the fourth quarter of 2021. Operating profit margin was 13.3% for 2022, compared with 13.5% for 2021. Adjusted operating profit margin was 15.4% for 2022, compared with 13.7% for 2021.

Profit (Loss) by Segment

Millions of dollars)	Fou	rth Quarter 2022	Fourth Quarter 2021	\$ Change	% Change
Construction Industries	\$	1,488	\$ 795	\$ 693	87%
Resource Industries		605	288	317	110%
Energy & Transportation		1,177	685	492	72%
All Other Segment		(53)	(12)	(41)	(342%)
Corporate Items and Eliminations		(1,588)	(281)	(1,307)	
Machinery, Energy & Transportation		1,629	1,475	154	10%
Financial Products Segment		189	248	(59)	(24%)
Corporate Items and Eliminations		(4)	(37)	33	
Financial Products		185	211	(26)	(12%)
Consolidating Adjustments		(134)	(75)	(59)	
Consolidated Operating Profit	\$	1,680	\$ 1,611	\$ 69	4%

Other Profit/Loss and Tax Items

 Other income (expense) in the fourth quarter of 2022 was income of \$536 million, compared with income of \$1.063 billion in the fourth quarter of 2021. The change was primarily driven by unfavorable impacts from foreign currency exchange and lower mark-to-market gains for remeasurement of pension and OPEB plans (see a reconciliation of GAAP to non-GAAP financial measures in the appendix on page 14).

The unfavorable impact of foreign exchange resulted in a loss of \$276 million for ME&T in the fourth quarter of 2022, compared with a favorable impact of an \$8 million gain in the fourth quarter of 2021. These losses were primarily driven by the weakening of the U.S. dollar against the euro, Chinese yuan and Japanese yen.

• The provision for income taxes for the fourth quarters of 2022 and 2021 reflected a global annual effective tax rate of approximately 23%, excluding the discrete items discussed below.

The provision for income taxes in fourth quarter of 2022 also included a \$13 million charge for the change from the third-quarter estimated annual tax rate, compared to a \$118 million benefit in the fourth quarter of 2021. The company recorded a tax charge of \$124 million related to \$606 million of pension and OPEB mark-to-market gains in the fourth quarter of 2022, compared to a tax charge of \$190 million related to \$833 million of mark-to-market gains in the fourth quarter of 2022 related to the goodwill impairment charge of \$925 million. Finally, the company recorded a tax benefit of \$15 million in the fourth quarter of 2022 for the settlement of stock-based compensation awards with associated tax deductions in excess of cumulative U.S. GAAP compensation expense and a \$40 million tax benefit in the fourth quarter of 2021 primarily related to recognition of U.S. capital losses.

CONSTRUCTION INDUSTRIES

(Millions of dollars) Segment Sales

Segment Sales	
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	Fourth arter 2021	Sales olume	Re	Price alization	С	urrency	nter- gment	ourth rter 2022	C	\$ hange	% Change
Total Sales	\$ 5,736	\$ 508	\$	896	\$	(279)	\$ (16)	\$ 6,845	\$	1,109	19%

Sales by Geographic Region

	Fourth arter 2022	Fourth arter 2021	 \$ Change	% Change
North America	\$ 3,535	\$ 2,635	\$ 900	34%
Latin America	782	563	219	39%
EAME	1,373	1,246	127	10%
Asia/Pacific	 1,124	1,245	 (121)	(10%)
External Sales	6,814	5,689	1,125	20%
Inter-segment	 31	 47	 (16)	(34%)
Total Sales	\$ 6,845	\$ 5,736	\$ 1,109	19%
Segment Profit				
	Fourth arter 2022	Fourth arter 2021	Change	% Change
Segment Profit	\$ 1,488	\$ 795	\$ 693	87%
Segment Profit Margin	21.7 %	13.9 %	7.8 pts	

Construction Industries' total sales were \$6.845 billion in the fourth quarter of 2022, an increase of \$1.109 billion, or 19%, compared with \$5.736 billion in the fourth quarter of 2021. The increase was due to favorable price realization and higher sales volume, partially offset by unfavorable currency impacts related to the euro, Japanese yen and Australian dollar. The increase in sales volume was driven by the impact from changes in dealer inventories and higher sales of equipment to end users. Dealer inventory increased during the fourth quarter of 2022, compared with a decrease during the fourth quarter of 2021.

- In North America, sales increased due to favorable price realization and higher sales volume. Higher sales volume was driven by the impact from changes in dealer inventories and higher sales of equipment to end users. Dealer inventory increased during the fourth quarter of 2022, compared with a decrease during the fourth quarter of 2021.
- Sales increased in Latin America primarily due to favorable price realization and higher sales volume. Higher sales volume was driven by the impact from changes in dealer inventories. Dealer inventory increased more during the fourth quarter of 2022 than during the fourth quarter of 2021.
- In EAME, sales increased due to favorable price realization and higher sales volume, partially offset by unfavorable currency impacts related to the euro and British pound. Higher sales volume was primarily due to the impact from changes in dealer inventories. Dealer inventory decreased more during the fourth quarter of 2021 than during the fourth quarter of 2022.
- Sales decreased in Asia/Pacific primarily due to unfavorable currency impacts, related to the Japanese yen and Australian dollar, as well as lower sales volume, partially offset by favorable price realization.
 Decreased sales volume was driven by the impact from changes in dealer inventories. Dealer inventory decreased during the fourth quarter of 2022, compared with an increase during the fourth quarter of 2021.

Construction Industries' profit was \$1.488 billion in the fourth quarter of 2022, an increase of \$693 million, or 87%, compared with \$795 million in the fourth quarter of 2021. The increase was primarily due to favorable price realization and higher sales volume, partially offset by unfavorable manufacturing costs. Unfavorable manufacturing costs were primarily driven by higher material costs, unfavorable cost absorption and increased freight. Cost absorption was unfavorable as inventory decreased during the fourth quarter of 2022, compared with an increase during the fourth quarter of 2021.

RESOURCE INDUSTRIES

(Millions of dollars)

Segment S	ales
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	Fourth arter 2021	Sales olume	Re	Price alization	Cı	irrency	iter- Iment	ourth rter 2022	Cł	\$ ange	% Change
Total Sales	\$ 2,719	\$ 367	\$	404	\$	(68)	\$ 14	\$ 3,436	\$	717	26%

Sales by Geographic Region

	Fourth arter 2022	Fourth arter 2021	 \$ Change	% Change
North America	\$ 1,364	\$ 857	\$ 507	59%
Latin America	503	415	88	21%
EAME	596	532	64	12%
Asia/Pacific	 883	839	 44	5%
External Sales	3,346	2,643	703	27%
Inter-segment	 90	76	 14	18%
Total Sales	\$ 3,436	\$ 2,719	\$ 717	26%
Segment Profit				
	Fourth arter 2022	Fourth arter 2021	 Change	% Change
Segment Profit	\$ 605	\$ 288	\$ 317	110%
Segment Profit Margin	17.6 %	10.6 %	7.0 pts	

Resource Industries' total sales were \$3.436 billion in the fourth quarter of 2022, an increase of \$717 million, or 26%, compared with \$2.719 billion in the fourth quarter of 2021. The increase was primarily due to favorable price realization and higher sales volume. The increase in sales volume was driven by the impact from changes in dealer inventories and higher sales of equipment to end users. Dealer inventory increased more during the fourth quarter of 2021. Higher sales of equipment to end users was driven by heavy construction and quarry and aggregates.

Resource Industries' profit was \$605 million in the fourth quarter of 2022, an increase of \$317 million, or 110%, compared with \$288 million in the fourth quarter of 2021. The increase was mainly due to favorable price realization and higher sales volume, partially offset by unfavorable manufacturing costs. Unfavorable manufacturing costs were primarily driven by higher material costs, increased freight and higher period manufacturing costs.

ENERGY & TRANSPORTATION

1,155

6,823

Fourth

Quarter 2022

1,177

17.3 %

\$

\$

\$

977

5,728

Fourth

Quarter 2021

685

12.0 %

\$

(Millions of dollars) Segment Sales

Inter-segment Total Sales

Segment Profit

Segment Profit Margin

Segment Profit

		Fourth arter 2021	Sales /olume	R	Price ealization	С	urrency		nter- gment	Fourth Inter 2022	С	\$ hange	% Change
Total Sales	\$	5,728	\$ 658	\$	432	\$	(173)	\$	178	\$ 6,823	\$	1,095	19%
Sales by Applicat	ion												
		Fourth arter 2022	Fourth arter 2021		\$ Change	C	% Change						
Oil and Gas	\$	1,827	\$ 1,320	\$	507		38%	•					
Power Generation		1,422	1,267		155		12%						
Industrial		1,131	952		179		19%						
Transportation		1,288	1,212		76		6%						
External Sales		5,668	 4,751		917	-	19%						

18%

19%

72%

%

Change

178

1,095

Change

492

5.3 pts

Energy & Transportation's total sales were \$6.823 billion in the fourth quarter of 2022, an increase of \$1.095 billion, or 19%, compared with \$5.728 billion in the fourth quarter of 2021. Sales increased across all applications and intersegment sales. The increase in sales was primarily due to higher sales volume and favorable price realization, partially offset by unfavorable currency impacts related to the euro and British pound.

- Oil and Gas Sales increased for turbines and turbine-related services, reciprocating engines and aftermarket parts.
- Power Generation Sales increased in large reciprocating engines, primarily data center applications, and small reciprocating engines. Turbines and turbine-related services increased as well.
- Industrial Sales were up due to higher demand across all regions.
- Transportation Sales increased in marine applications, reciprocating engine aftermarket parts and rail services; these increases were partially offset by lower deliveries of locomotives.

Energy & Transportation's profit was \$1.177 billion in the fourth quarter of 2022, an increase of \$492 million, or 72%, compared with \$685 million in the fourth quarter of 2021. The increase was primarily due to higher sales volume and favorable price realization, partially offset by unfavorable manufacturing costs and higher SG&A/R&D expenses. Unfavorable manufacturing costs were mainly driven by higher material costs and increased period manufacturing costs. SG&A/R&D expenses increased primarily due to investments aligned with strategic initiatives.

FINANCIAL PRODUCTS SEGMENT

(Millions of dollars)

Revenues by Geographic Region

	 ourth ter 2022	 ourth ter 2021	\$ Change	% Change
North America	\$ 548	\$ 493	\$ 55	11%
Latin America	98	70	28	40%
EAME	103	101	2	2%
Asia/Pacific	 104	 112	 (8)	(7%)
Total Revenues	\$ 853	\$ 776	\$ 77	10%
Segment Profit				
	 ourth ter 2022	 ourth ter 2021	Change	% Change
Segment Profit	\$ 189	\$ 248	\$ (59)	(24%)

Financial Products' segment revenues were \$853 million in the fourth quarter of 2022, an increase of \$77 million, or 10%, compared with \$776 million in the fourth quarter of 2021. The increase was primarily due to higher average financing rates across all regions.

Financial Products' segment profit was \$189 million in the fourth quarter of 2022, a decrease of \$59 million, or 24%, compared with \$248 million in the fourth quarter of 2021. The decrease was mainly due to a higher provision for credit losses at Cat Financial and an unfavorable impact from equity securities in Insurance Services.

At the end of 2022, past dues at Cat Financial were 1.89%, compared with 1.95% at the end of 2021. Write-offs, net of recoveries, were \$46 million for 2022, compared with \$205 million for 2021. As of December 31, 2022, Cat Financial's allowance for credit losses totaled \$346 million, or 1.29% of finance receivables, compared with \$337 million, or 1.22% of finance receivables, at December 31, 2021.

Corporate Items and Eliminations

Expense for corporate items and eliminations was \$1.592 billion in the fourth quarter of 2022, an increase of \$1.274 billion from the fourth quarter of 2021, primarily driven by a goodwill impairment charge, higher restructuring costs and increased expenses due to timing differences.

In the fourth quarter of 2022, the company took a goodwill impairment charge of \$925 million and restructuring costs of \$180 million related to the Rail division, both primarily non-cash items. The goodwill impairment charge is related to a lower outlook for the company's locomotive offerings. The restructuring costs were primarily related to write-downs in the value of inventory.

Notes

- i. Glossary of terms is included on the Caterpillar website at <u>https://investors.caterpillar.com/overview/default.aspx</u>.
- ii. Sales of equipment to end users is demonstrated by the company's Rolling 3 Month Retail Sales Statistics filed in a Form 8-K on Tuesday, January 31, 2023.
- iii. Information on non-GAAP financial measures is included in the appendix on page 14.
- iv. Some amounts within this report are rounded to the millions or billions and may not add.
- v. Caterpillar will conduct a teleconference and live webcast, with a slide presentation, beginning at 7:30 a.m. Central Time on Tuesday, January 31, 2023, to discuss its 2022 fourth-quarter and full-year results. The accompanying slides will be available before the webcast on the Caterpillar website at https://investors.caterpillar.com/events-presentations/default.aspx.

About Caterpillar

With 2022 sales and revenues of \$59.4 billion, Caterpillar Inc. is the world's leading manufacturer of construction and mining equipment, off-highway diesel and natural gas engines, industrial gas turbines and diesel-electric locomotives. For nearly 100 years, we've been helping customers build a better, more sustainable world and are committed and contributing to a reduced-carbon future. Our innovative products and services, backed by our global dealer network, provide exceptional value that helps customers succeed. Caterpillar does business on every continent, principally operating through three primary segments – Construction Industries, Resource Industries and Energy & Transportation – and providing financing and related services through our Financial Products segment. Visit us at <u>caterpillar.com</u> or join the conversation on our social media channels at <u>caterpillar.com/en/news/social-media.html</u>.

Caterpillar's latest financial results are also available online:

https://investors.caterpillar.com/overview/default.aspx

https://investors.caterpillar.com/financials/quarterly-results/default.aspx (live broadcast/replays of quarterly conference call)

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Forward-Looking Statements

Certain statements in this press release relate to future events and expectations and are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "believe," "estimate," "will," "would," "expect," "anticipate," "plan," "forecast," "target," "guide," "project," "intend," "could," "should" or other similar words or expressions often identify forward-looking statements. All statements other than statements of historical fact are forward-looking statements, including, without limitation, statements regarding our outlook, projections, forecasts or trend descriptions. These statements do not guarantee future performance and speak only as of the date they are made, and we do not undertake to update our forward-looking statements.

Caterpillar's actual results may differ materially from those described or implied in our forward-looking statements based on a number of factors, including, but not limited to: (i) global and regional economic conditions and economic conditions in the industries we serve; (ii) commodity price changes, material price increases, fluctuations in demand for our products or significant shortages of material; (iii) government monetary or fiscal policies; (iv) political and economic risks, commercial instability and events beyond our control in the countries in which we operate; (v) international trade policies and their impact on demand for our products and our competitive position, including the imposition of new tariffs or changes in existing tariff rates; (vi) our ability to develop, produce and market quality products that meet our customers' needs; (vii) the impact of the highly competitive environment in which we operate on our sales and pricing; (viii) information technology security threats and computer crime; (ix) inventory management decisions and sourcing practices of our dealers and our OEM customers; (x) a failure to realize, or a delay in realizing, all of the anticipated benefits of our acquisitions, joint ventures or divestitures; (xi) union disputes or other employee relations issues; (xii) adverse effects of unexpected events; (xiii) disruptions or volatility in global financial markets limiting our sources of liquidity or the liquidity of our customers, dealers and suppliers; (xiv) failure to maintain our credit ratings and potential resulting increases to our cost of borrowing and adverse effects on our cost of funds, liquidity, competitive position and access to capital markets; (xv) our Financial Products segment's risks associated with the financial services industry; (xvi) changes in interest rates or market liquidity conditions; (xvii) an increase in delinguencies, repossessions or net losses of Cat Financial's customers; (xviii) currency fluctuations; (xix) our or Cat Financial's compliance with financial and other restrictive covenants in debt agreements; (xx) increased pension plan funding obligations; (xxi) alleged or actual violations of trade or anti-corruption laws and regulations; (xxii) additional tax expense or exposure, including the impact of U.S. tax reform; (xxiii) significant legal proceedings, claims, lawsuits or government investigations; (xxiv) new regulations or changes in financial services regulations; (xxv) compliance with environmental laws and regulations; (xxvi) the duration and geographic spread of, business disruptions caused by, and the overall global economic impact of, the COVID-19 pandemic; and (xxvii) other factors described in more detail in Caterpillar's Forms 10-Q, 10-K and other filings with the Securities and Exchange Commission.

APPENDIX

NON-GAAP FINANCIAL MEASURES

The following definitions are provided for the non-GAAP financial measures. These non-GAAP financial measures have no standardized meaning prescribed by U.S. GAAP and therefore are unlikely to be comparable to the calculation of similar measures for other companies. Management does not intend these items to be considered in isolation or as a substitute for the related GAAP measures.

The company believes it is important to separately quantify the profit impact of three significant items in order for the company's results to be meaningful to readers. These items consist of (i) goodwill impairment, (ii) restructuring income/costs and (iii) pension and OPEB mark-to-market gains/losses resulting from plan remeasurements. The company does not consider these items indicative of earnings from ongoing business activities and believes the non-GAAP measure provides investors with useful perspective on underlying business results and trends and aids with assessing the company's period-over-period results.

(Dollars in millions except per share data)	erating Profit	Operating Profit Margin	 Profit Before Taxes	(B	Provision Benefit) for Income Taxes	Effective Tax Rate	 Profit	rofit per Share
Three Months Ended December 31, 2022 - U.S. GAAP	\$ 1,680	10.1 %	\$ 2,099	\$	644	30.7 %	\$ 1,454	\$ 2.79
Goodwill impairment	925	5.6 %	925		36	3.9 %	889	1.71
Restructuring (income) costs	209	1.3 %	209		59	28.2 %	150	0.29
Pension/OPEB mark-to-market (gains) losses	 _	— %	 (606)		(124)	20.5 %	 (482)	(0.93)
Three Months Ended December 31, 2022 - Adjusted	\$ 2,814	17.0 %	\$ 2,627	\$	615	23.4 %	\$ 2,011	\$ 3.86
Three Months Ended December 31, 2021 - U.S. GAAP	\$ 1,611	11.7 %	\$ 2,562	\$	429	16.7 %	\$ 2,120	\$ 3.91
Restructuring (income) costs	(34)	(0.2)%	(34)		(15)	44.1 %	(19)	(0.03)
Pension/OPEB mark-to-market (gains) losses	 _	— %	 (833)		(190)	22.8 %	 (643)	(1.19)
Three Months Ended December 31, 2021 - Adjusted	\$ 1,577	11.4 %	\$ 1,695	\$	224	13.2 %	\$ 1,458	\$ 2.69
Twelve Months Ended December 31, 2022 - U.S. GAAP Goodwill impairment Restructuring (income) costs	\$ 7,904 925 299	13.3 % 1.6 % 0.5 %	\$ 8,752 925 299	\$	2,067 36 72	23.6 % 3.9 % 24.0 %	\$ 6,705 889 227	\$ 12.64 1.68 0.43
Pension/OPEB mark-to-market (gains) losses	_	— %	(606)	\$	(124)	20.5 %	(482)	(0.91)
Twelve Months Ended December 31, 2022 - Adjusted	\$ 9,128	15.4 %	\$ 9,370	\$	2,051	21.9 %	\$ 7,339	\$ 13.84
Twelve Months Ended December 31, 2021 - U.S. GAAP	\$ 6,878	13.5 %	\$ 8,204	\$	1,742	21.2 %	\$ 6,489	\$ 11.83
Restructuring (income) costs	90	0.2 %	90		4	4.4 %	86	0.15
Pension/OPEB mark-to-market (gains) losses	 	— %	 (833)		(190)	22.8 %	 (643)	(1.17)
Twelve Months Ended December 31, 2021 - Adjusted	\$ 6,968	13.7 %	\$ 7,461	\$	1,556	20.9 %	\$ 5,932	\$ 10.81

Reconciliations of adjusted results to the most directly comparable GAAP measure are as follows:

Supplemental Consolidating Data

The company is providing supplemental consolidating data for the purpose of additional analysis. The data has been grouped as follows:

Consolidated – Caterpillar Inc. and its subsidiaries.

Machinery, Energy & Transportation (ME&T) – The company defines ME&T as it is presented in the supplemental data as Caterpillar Inc. and its subsidiaries, excluding Financial Products. ME&T's information relates to the design, manufacturing and marketing of its products.

Consolidating Adjustments – Eliminations of transactions between ME&T and Financial Products.

The nature of the ME&T and Financial Products businesses is different, especially with regard to the financial position and cash flow items. Caterpillar management utilizes this presentation internally to highlight these differences. The company believes this presentation will assist readers in understanding its business.

Pages 16 to 26 reconcile ME&T and Financial Products to Caterpillar Inc. consolidated financial information.

Caterpillar Inc. Condensed Consolidated Statement of Results of Operations (Unaudited) (Dollars in millions except per share data)

	TI	nree Mor Decerr			Twelve Months December				
		2022		2021		2022		2021	
Sales and revenues:									
Sales of Machinery, Energy & Transportation	\$	\$ 15,871 726	\$	13,097	\$	56,574	\$	48,188	
Revenues of Financial Products				701		2,853		2,783	
Total sales and revenues		16,597		13,798		59,427		50,97	
Operating costs:									
Cost of goods sold		11,614		10,003	41,350 5,651 1,814	41,350		35,51	
Selling, general and administrative expenses		1,479		1,422			5,365		
Research and development expenses		401		439		1,814		1,686 455	
Interest expense of Financial Products		188		103		565			
Goodwill impairment charge		925		_	925		_		
Other operating (income) expenses		310		220		1,218		1,074	
Total operating costs		14,917		12,187		51,523		44,093	
Operating profit		1,680		1,611		7,904		6,878	
Interest expense excluding Financial Products		117	112			443		48	
Other income (expense)		536		1,063		1,291		1,814	
Consolidated profit before taxes		2,099	2,562		8	8,752		8,204	
Provision (benefit) for income taxes		644	42	429		2,067		1,742	
Profit of consolidated companies		1,455		2,133		6,685		6,46	
Equity in profit (loss) of unconsolidated affiliated companies		(1)		(13)		19		3	
Profit of consolidated and affiliated companies		1,454		2,120		6,704		6,49	
Less: Profit (loss) attributable to noncontrolling interests	_	_				(1)			
Profit ¹	\$	1,454	\$	2,120	\$	6,705	\$	6,489	
Profit per common share	\$	2.81	\$	3.94	\$	12.72	\$	11.9	
Profit per common share — diluted ²	\$	2.79	\$	3.91	\$	12.64	\$	11.8	
Weighted-average common shares outstanding (millions)									
– Basic		517.4		538.7		526.9		544.	
– Diluted ²		520.9		542.6		530.4		548.	

1 Profit attributable to common shareholders.

2 Diluted by assumed exercise of stock-based compensation awards using the treasury stock method.

Caterpillar Inc. Condensed Consolidated Statement of Financial Position (Unaudited) (Millions of dollars)

	December 3 2022	1, D	ecember 31, 2021
Assets			
Current assets:			
Cash and cash equivalents		7,004 \$	9,254
Receivables – trade and other		8,856	8,477
Receivables – finance		9,013	8,898
Prepaid expenses and other current assets		2,642	2,788
Inventories		6,270	14,038
Total current assets	43	3,785	43,455
Property, plant and equipment – net	12	2,028	12,090
Long-term receivables – trade and other		1,265	1,204
Long-term receivables – finance	12	2,013	12,707
Noncurrent deferred and refundable income taxes		2,213	1,840
Intangible assets		758	1,042
Goodwill	Ę	5,288	6,324
Other assets	2	4,593	4,131
Total assets	\$ 8	1,943 \$	82,793
Liabilities			
Current liabilities:			
Short-term borrowings:			
Machinery, Energy & Transportation	\$	3 \$	9
Financial Products	Ę	5,954	5,395
Accounts payable	8	8,689	8,154
Accrued expenses	4	4,080	3,757
Accrued wages, salaries and employee benefits		2,313	2,242
Customer advances		1,860	1,087
Dividends payable		620	595
Other current liabilities		2,690	2,256
Long-term debt due within one year:			
Machinery, Energy & Transportation		120	45
Financial Products	5	5,202	6,307
Total current liabilities	3	1,531	29,847
Long-term debt due after one year:			
Machinery, Energy & Transportation	(9,498	9,746
Financial Products		6,216	16,287
Liability for postemployment benefits		4,203	5,592
Other liabilities	2	4,604	4,805
Total liabilities	66	6,052	66,277
Shareholders' equity			
Common stock	6	6,560	6,398
Treasury stock	(3:	1,748)	(27,643)
Profit employed in the business	43	3,514	39,282
Accumulated other comprehensive income (loss)	(2	2,457)	(1,553)
Noncontrolling interests		22	32
Total shareholders' equity		5,891	16,516
Total liabilities and shareholders' equity	\$ 8	1,943 \$	82,793

Caterpillar Inc. Condensed Consolidated Statement of Cash Flow (Unaudited) (Millions of dollars)

		onths Ended nber 31,
	2022	2021
Cash flow from operating activities:		
Profit of consolidated and affiliated companies	\$ 6,704	\$ 6,493
Adjustments for non-cash items:		
Depreciation and amortization	2,219	2,352
Actuarial (gain) loss on pension and postretirement benefits	(606)	(833)
Provision (benefit) for deferred income taxes	(377)	(383)
Goodwill impairment charge	925	_
Other	701	216
Changes in assets and liabilities, net of acquisitions and divestitures:	(222)	((
Receivables – trade and other	(220)	(1,259)
Inventories	(2,589)	(2,586)
Accounts payable	798	2,041
Accrued expenses	317	196
Accrued wages, salaries and employee benefits	90	1,107
Customer advances	768	34
Other assets – net	(210)	(97)
Other liabilities – net	(754)	(83)
Net cash provided by (used for) operating activities	7,766	7,198
Cash flow from investing activities:		
Capital expenditures – excluding equipment leased to others	(1,296)	(1,093)
Expenditures for equipment leased to others	(1,303)	(1,379)
Proceeds from disposals of leased assets and property, plant and equipment	830	1,265
Additions to finance receivables	(13,239)	(13,002)
Collections of finance receivables	13,177	12,430
Proceeds from sale of finance receivables	57	51
Investments and acquisitions (net of cash acquired)	(88)	(490)
Proceeds from sale of businesses and investments (net of cash sold)	1	36
Proceeds from sale of securities	2,383	785
Investments in securities	(3,077)	(1,766)
Other – net	14	79
Net cash provided by (used for) investing activities	(2,541)	(3,084)
Cash flow from financing activities:		
Dividends paid	(2,440)	(2,332)
Common stock issued, including treasury shares reissued	51	135
Common shares repurchased	(4,230)	(2,668)
Proceeds from debt issued (original maturities greater than three months)	6,674	6,989
Payments on debt (original maturities greater than three months)	(7,728)	(9,796)
Short-term borrowings – net (original maturities three months or less)	402	3,488
Other – net	(10)	(4)
Net cash provided by (used for) financing activities	(7,281)	(4,188)
Effect of exchange rate changes on cash	(194)	(29)
Increase (decrease) in cash, cash equivalents and restricted cash	(2,250)	(103)
Cash, cash equivalents and restricted cash at beginning of period	9,263	9,366
Cash, cash equivalents and restricted cash at end of period	\$ 7,013	\$ 9,263
even, even equivalence and recenced even at one of period	÷ 7,010	+ 0,200

Cash equivalents primarily represent short-term, highly liquid investments with original maturities of generally three months or less.

Caterpillar Inc. Supplemental Data for Results of Operations For the Three Months Ended December 31, 2022 (Unaudited) (Millions of dollars)

				Suppleme	solidatir	ing Data		
	Consolidated		Machinery, Energy & Transportation		Financial Products		Conso Adjus	lidating tments
Sales and revenues:								
Sales of Machinery, Energy & Transportation	\$	15,871	\$	15,871	\$	_	\$	—
Revenues of Financial Products	_	726		—		883		(157)
Total sales and revenues		16,597		15,871		883		(157)
Operating costs:								
Cost of goods sold		11,614		11,615		_		(1)
Selling, general and administrative expenses		1,479		1,285		197		(3)
Research and development expenses		401		401		—		—
Interest expense of Financial Products		188		—		188		—
Goodwill impairment charge		925		925		—		—
Other operating (income) expenses		310		16		313		(19)
Total operating costs		14,917		14,242		698		(23)
Operating profit		1,680		1,629		185		(134)
Interest expense excluding Financial Products		117		117		_		_
Other income (expense)		536		877				(341)
Consolidated profit before taxes		2,099		2,389		185		(475)
Provision (benefit) for income taxes		644		608		36		_
Profit of consolidated companies		1,455		1,781		149		(475)
Equity in profit (loss) of unconsolidated affiliated companies		(1)				_		(1)
Profit of consolidated and affiliated companies		1,454		1,781		149		(476)
Less: Profit (loss) attributable to noncontrolling interests		_				1		(1)
Profit ⁶	\$	1,454	\$	1,781	\$	148	\$	(475)

1 Elimination of Financial Products' revenues earned from ME&T.

2 Elimination of net expenses recorded by ME&T paid to Financial Products.

3 Elimination of discount recorded by ME&T on receivables sold to Financial Products and of interest earned between ME&T and Financial Products as well as dividends paid by Financial Products to ME&T.

4 Elimination of equity profit (loss) earned from Financial Products' subsidiaries partially owned by ME&T subsidiaries.

5 Elimination of noncontrolling interest profit (loss) recorded by Financial Products for subsidiaries partially owned by ME&T subsidiaries.

Caterpillar Inc. Supplemental Data for Results of Operations For the Three Months Ended December 31, 2021 (Unaudited) (Millions of dollars)

			Suppleme	ental Consolidating Data				
	Con	solidated	Machinery, Energy & Transportation	Financial Products	Consolidating Adjustments			
Sales and revenues:								
Sales of Machinery, Energy & Transportation	\$	13,097	\$ 13,097	\$ —	\$ —			
Revenues of Financial Products		701		801	(100)			
Total sales and revenues		13,798	13,097	801	(100)			
Operating costs:								
Cost of goods sold		10,003	10,006	_	(3)			
Selling, general and administrative expenses		1,422	1,253	171	(2)			
Research and development expenses		439	439	—	—			
Interest expense of Financial Products		103	_	103	_			
Other operating (income) expenses		220	(76)	316	(20)			
Total operating costs		12,187	11,622	590	(25)			
Operating profit		1,611	1,475	211	(75)			
Interest expense excluding Financial Products		112	112	_	_			
Other income (expense)		1,063	1,457	31	(425)			
Consolidated profit before taxes		2,562	2,820	242	(500)			
Provision (benefit) for income taxes		429	359	70	_			
Profit of consolidated companies		2,133	2,461	172	(500)			
Equity in profit (loss) of unconsolidated affiliated companies		(13)	(10)		(3)			
Profit of consolidated and affiliated companies		2,120	2,451	172	(503)			
Less: Profit (loss) attributable to noncontrolling interests				3	(3)			
Profit ⁶	\$	2,120	\$ 2,451	\$ 169	\$ (500)			

1 Elimination of Financial Products' revenues earned from ME&T.

2 Elimination of net expenses recorded by ME&T paid to Financial Products.

3 Elimination of discount recorded by ME&T on receivables sold to Financial Products and of interest earned between ME&T and Financial Products as well as dividends paid by Financial Products to ME&T.

4 Elimination of equity profit (loss) earned from Financial Products' subsidiaries partially owned by ME&T subsidiaries.

5 Elimination of noncontrolling interest profit (loss) recorded by Financial Products for subsidiaries partially owned by ME&T subsidiaries.

Caterpillar Inc. Supplemental Data for Results of Operations For the Twelve Months Ended December 31, 2022 (Unaudited) (Millions of dollars)

			Supplem	ental Cons	olidatin	ng Data	
	Con	solidated	Machinery, Energy & Transportation	Finan Produ		Conso Adjus	lidating tments
Sales and revenues:							
Sales of Machinery, Energy & Transportation	\$	56,574	\$ 56,574	\$	_	\$	_
Revenues of Financial Products		2,853	—		3,376		(523) ¹
Total sales and revenues		59,427	56,574		3,376		(523)
Operating costs:							
Cost of goods sold		41,350	41,356		_		(6) ²
Selling, general and administrative expenses		5,651	4,999		672		(20) 2
Research and development expenses		1,814	1,814		_		_
Interest expense of Financial Products		565	_		565		_
Goodwill impairment charge		925	925		—		—
Other operating (income) expenses		1,218	47		1,249		(78) 2
Total operating costs		51,523	49,141		2,486		(104)
Operating profit		7,904	7,433		890		(419)
Interest expense excluding Financial Products		443	444		_		(1) ³
Other income (expense)		1,291	1,374		(26)		(57) 4
Consolidated profit before taxes		8,752	8,363		864		(475)
Provision (benefit) for income taxes		2,067	1,858		209		
Profit of consolidated companies		6,685	6,505		655		(475)
Equity in profit (loss) of unconsolidated affiliated companies		19	26				(7) 5
Profit of consolidated and affiliated companies		6,704	6,531		655		(482)
Less: Profit (loss) attributable to noncontrolling interests		(1)	(1))	7		(7) 6
Profit ⁷	\$	6,705	\$ 6,532	\$	648	\$	(475)
1 Elimination of Financial Products' revenues earned from ME&T.							
2 Elimination of net expenses recorded by ME&T paid to Financial Pr	roducts.						
3 Elimination of interest expense recorded between Financial Produc	ts and ME	E&T.					

4 Elimination of discount recorded by ME&T on receivables sold to Financial Products and of interest earned between ME&T and Financial Products as well as dividends paid by Financial Products to ME&T.

5 Elimination of equity profit (loss) earned from Financial Products' subsidiaries partially owned by ME&T subsidiaries.

6 Elimination of noncontrolling interest profit (loss) recorded by Financial Products for subsidiaries partially owned by ME&T subsidiaries.

Caterpillar Inc. Supplemental Data for Results of Operations For the Twelve Months Ended December 31, 2021 (Unaudited) (Millions of dollars)

			Suppleme	ntal Consolidating Data				
	Consolidated		Machinery, Energy & Transportation	Financial Products	Consolidating Adjustments			
Sales and revenues:								
Sales of Machinery, Energy & Transportation	\$	48,188	\$ 48,188	\$ —	\$ —			
Revenues of Financial Products		2,783		3,172	(389) 1			
Total sales and revenues		50,971	48,188	3,172	(389)			
Operating costs:								
Cost of goods sold		35,513	35,521	_	(8) 2			
Selling, general and administrative expenses		5,365	4,724	654	(13) 2			
Research and development expenses		1,686	1,686	_	_			
Interest expense of Financial Products		455	_	455	_			
Other operating (income) expenses		1,074	(106)	1,247	(67) 2			
Total operating costs		44,093	41,825	2,356	(88)			
Operating profit		6,878	6,363	816	(301)			
Interest expense excluding Financial Products		488	488	_	_			
Other income (expense)		1,814	2,276	87	(549) 3			
Consolidated profit before taxes		8,204	8,151	903	(850)			
Provision (benefit) for income taxes		1,742	1,517	225	_			
Profit of consolidated companies		6,462	6,634	678	(850)			
Equity in profit (loss) of unconsolidated affiliated companies		31	42		(11) 4			
Profit of consolidated and affiliated companies		6,493	6,676	678	(861)			
Less: Profit (loss) attributable to noncontrolling interests		4	3	12	(11) 5			
Profit ⁶	\$	6,489	\$ 6,673	\$ 666	\$ (850)			

1 Elimination of Financial Products' revenues earned from ME&T.

2 Elimination of net expenses recorded by ME&T paid to Financial Products.

3 Elimination of discount recorded by ME&T on receivables sold to Financial Products and of interest earned between ME&T and Financial Products as well as dividends paid by Financial Products to ME&T.

4 Elimination of equity profit (loss) earned from Financial Products' subsidiaries partially owned by ME&T subsidiaries.

5 Elimination of noncontrolling interest profit (loss) recorded by Financial Products for subsidiaries partially owned by ME&T subsidiaries.

Caterpillar Inc. Supplemental Data for Financial Position At December 31, 2022 (Unaudited) (Millions of dollars)

			Supple	menta	al Consolidatin	g Data		
	Cor	solidated	Machinery, Energy & Transportation		Financial Products		olidating	
Assets								
Current assets:								
Cash and cash equivalents	\$	7,004	\$ 6,042		962	\$	—	
Receivables – trade and other		8,856	3,710		519		4,627	
Receivables – finance		9,013	_		13,902		(4,889)	
Prepaid expenses and other current assets		2,642	2,488		290		(136)	
Inventories		16,270	16,270		_		—	
Total current assets		43,785	28,510		15,673		(398)	
Property, plant and equipment – net		12,028	8,186		3,842		_	
Long-term receivables – trade and other		1,265	418		339		508	
Long-term receivables – finance		12,013			12,552		(539)	
Noncurrent deferred and refundable income taxes		2,213	2,755		115		(657)	
Intangible assets		758	758		_		_	
Goodwill		5,288	5,288		_		_	
Other assets		4,593	3,882		1,892		(1,181) +	
Total assets	\$	81,943	\$ 49,797		34,413	\$	(2,267)	
_iabilities								
Current liabilities:								
Short-term borrowings	\$	5,957	\$ 3	\$	5,954	\$		
-	Ψ	8,689	¢ 8,657	Ψ	294	Ψ	(262)	
Accounts payable		,			294 393		(202)	
Accrued expenses		4,080	3,687				_	
Accrued wages, salaries and employee benefits		2,313	2,264		49		_	
Customer advances		1,860	1,860		—		_	
Dividends payable		620	620		_		_	
Other current liabilities		2,690	2,215		635		(160) '	
Long-term debt due within one year		5,322	120		5,202		_	
Total current liabilities		31,531	19,426		12,527		(422)	
Long-term debt due after one year		25,714	9,529		16,216		(31)	
Liability for postemployment benefits		4,203	4,203		_		_	
Other liabilities		4,604	3,677		1,638		(711)	
Fotal liabilities		66,052	36,835		30,381		(1,164)	
Shareholders' equity								
Common stock		6,560	6,560		905		(905)	
Treasury stock		(31,748)	(31,748		_		(000)	
Profit employed in the business		43,514	39,435	,	4,068		11	
Accumulated other comprehensive income (loss)		(2,457)	(1,310		(1,147)			
Noncontrolling interests		(2,437)	(1,310	,	206		(209)	
C C								
Total shareholders' equity	¢	15,891	12,962		4,032	¢	(1,103)	
Fotal liabilities and shareholders' equity	\$	81,943	\$ 49,797	\$	34,413	\$	(2,267)	
Elimination of receivables between ME&T and Financial Products. Bedepartification of ME&T's trade receivables purchased by Eisensiel Draduate	and Einensial D	oduoto' who'	ala invantan maninatir-					
 Reclassification of ME&T's trade receivables purchased by Financial Products Elimination of ME&T's insurance premiums that are prepaid to Financial Product 		oducts wholes	are inventory receivables					
 4 Reclassification reflecting required netting of deferred tax assets/liabilities by t 								
5 Elimination of other intercompany assets between ME&T and Financial Produc								
6 Elimination of payables between ME&T and Financial Products.								
7 Elimination of prepaid insurance in Financial Products' other liabilities.								
8 Elimination of debt between ME&T and Financial Products.								
9 Eliminations associated with ME&T's investments in Einancial Products' subsidered with ME&T's investments investments in Einancial Products' subsidered with ME&T's investments	diaries							

9 Eliminations associated with ME&T's investments in Financial Products' subsidiaries.

Caterpillar Inc. Supplemental Data for Financial Position At December 31, 2021 (Unaudited) (Millions of dollars)

ts Conso rrent assets: Cash and cash equivalents \$ Receivables – trade and other Receivables – finance Prepaid expenses and other current assets Inventories a	idated 9,254 8,477 8,898 2,788 14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131 82,793	En	8,428 3,279 2,567 14,038 28,312 8,172 375 2,396 1,042 6,324 3,388 50,009		Bit 826 435 13,828 358 — 15,447 3,918 204 13,358 105 — 1,952 34,984		
Trent assets: \$ Cash and cash equivalents \$ Receivables – trade and other Receivables – finance Prepaid expenses and other current assets	8,477 8,898 2,788 14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131		3,279 		435 13,828 358 — 15,447 3,918 204 13,358 105 — 1,952	\$	(4,930) 2 (137) 3
Cash and cash equivalents \$ Receivables – trade and other Receivables – finance Prepaid expenses and other current assets Inventories Inventories	8,477 8,898 2,788 14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131		3,279 		435 13,828 358 — 15,447 3,918 204 13,358 105 — 1,952	\$	(4,930) 2 (137) 3
Receivables – trade and other Receivables – finance Prepaid expenses and other current assets Inventories al current assets aperty, plant and equipment – net ng-term receivables – trade and other ng-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill ner assets assets states states Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	8,477 8,898 2,788 14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131		3,279 		435 13,828 358 — 15,447 3,918 204 13,358 105 — 1,952	2	(4,930) 2 (137) 3
Receivables – finance Prepaid expenses and other current assets Inventories al current assets pperty, plant and equipment – net ng-term receivables – trade and other ng-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill ner assets assets states fittes rrent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	8,898 2,788 14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131	\$	2,567 14,038 28,312 8,172 375 2,396 1,042 6,324 3,388	\$	13,828 358 — 15,447 3,918 204 13,358 105 — 1,952		(4,930) 2 (137) 3
Prepaid expenses and other current assets Inventories al current assets perty, plant and equipment – net ng-term receivables – trade and other ng-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill her assets assets \$ Itites rrent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	2,788 14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131	\$	14,038 28,312 8,172 375 2,396 1,042 6,324 3,388	\$	358 — 15,447 3,918 204 13,358 105 — — 1,952		(137) 3 (304) 625 ^{1,2} (651) 2 (661) 4 –
Inventories al current assets operty, plant and equipment – net ng-term receivables – trade and other ng-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill her assets assets sodwill her assets assets sodwill her assets assets soluties frent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	14,038 43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131	\$	14,038 28,312 8,172 375 2,396 1,042 6,324 3,388	\$			(304) (304) (625 ^{1,2} (651) ² (661) ⁴
al current assets perty, plant and equipment – net g-term receivables – trade and other ng-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill ner assets assets \$ Itties rrent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	43,455 12,090 1,204 12,707 1,840 1,042 6,324 4,131	\$	28,312 8,172 375 2,396 1,042 6,324 3,388	\$	3,918 204 13,358 105 — 1,952		625 ^{1,2} (651) ² (661) ⁴
pperty, plant and equipment – net ng-term receivables – trade and other ng-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill ner assets assets \$\$ assets \$\$ assets \$\$ assets \$\$ fittes rrent liabilities: Short-term borrowings \$\$ Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	12,090 1,204 12,707 1,840 1,042 6,324 4,131	\$	8,172 375 2,396 1,042 6,324 3,388	\$	3,918 204 13,358 105 — 1,952		625 ^{1,2} (651) ² (661) ⁴
reg-term receivables – trade and other rg-term receivables – finance neurrent deferred and refundable income taxes angible assets odwill her assets assets sets sets sets sets short-term borrowings Accounts payable Accrued expenses Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	1,204 12,707 1,840 1,042 6,324 4,131	\$	375 2,396 1,042 6,324 3,388	\$	204 13,358 105 1,952		(651) 2 (661) 4
g-term receivables – finance ncurrent deferred and refundable income taxes angible assets odwill ner assets assets assets fittes rrent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	12,707 1,840 1,042 6,324 4,131	\$	 2,396 1,042 6,324 3,388	\$	13,358 105 — 1,952		(651) 2 (661) 4
Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due after one year bility for postemployment benefits	1,840 1,042 6,324 4,131	\$	1,042 6,324 3,388	\$	105 — 1,952		(661) 4
angible assets odwill her assets assets assets firties frrent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	1,042 6,324 4,131	\$	1,042 6,324 3,388	\$	 1,952		_ _
assets assets ssets sset sset	6,324 4,131	\$	6,324 3,388	\$			 (1,209) 5
assets \$ assets \$ lities \$ rrent liabilities: \$ Short-term borrowings \$ Accounts payable \$ Accrued expenses \$ Accrued wages, salaries and employee benefits \$ Customer advances \$ Dividends payable \$ Other current liabilities \$ Long-term debt due within one year \$ al current liabilities \$ ng-term debt due after one year \$ bility for postemployment benefits \$	4,131	\$	3,388	\$			 (1,209) 5
assets \$ lities ************************************		\$		\$			(1,209) 5
lities rrent liabilities: Short-term borrowings Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	82,793	\$	50,009	\$	34 984		()
short-term borrowings \$ Short-term borrowings \$ Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits					04,004	\$	(2,200)
Short-term borrowings \$ Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year							
Accounts payable Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits							
Accrued expenses Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	5,404	\$	9	\$	5,395	\$	_
Accrued wages, salaries and employee benefits Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	8,154		8,079		242		(167) 6
Customer advances Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	3,757		3,385		372		—
Dividends payable Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	2,242		2,186		56		—
Other current liabilities Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	1,087		1,086		1		—
Long-term debt due within one year al current liabilities ng-term debt due after one year bility for postemployment benefits	595		595		_		_
al current liabilities ng-term debt due after one year bility for postemployment benefits	2,256		1,773		642		(159) ^{4,7}
ng-term debt due after one year bility for postemployment benefits	6,352		45		6,307		_
bility for postemployment benefits	29,847		17,158		13,015		(326)
	26,033		9,772		16,287		(26) 8
	5,592		5,592		_		—
	4,805		4,106		1,425		(726) 4
liabilities	66,277		36,628		30,727		(1,078)
cholders' equity							
mmon stock	6,398		6,398		919		(919) 9
asury stock	(27,643)		(27,643)		_		_
fit employed in the business	39,282		35,390		3,881		11 9
cumulated other comprehensive income (loss)	(1,553)		(799)		(754)		_
ncontrolling interests	32		35		211		(214) 9
shareholders' equity	16,516		13,381		4,257		(1,122)
liabilities and shareholders' equity \$	82,793	\$	50,009	\$	34,984	\$	(2,200)
Elimination of receivables between ME&T and Financial Products.					<u> </u>		
Reclassification of ME&T's trade receivables purchased by Financial Products and Financial Produ	cts' wholes	ale inven	tory receivables	S.			
Elimination of ME&T's insurance premiums that are prepaid to Financial Products.							
Reclassification reflecting required netting of deferred tax assets/liabilities by taxing jurisdiction.							
Elimination of other intercompany assets between ME&T and Financial Products. Elimination of payables between ME&T and Financial Products.							-
Elimination of prepaid insurance in Financial Products' other liabilities.							

8 Elimination of debt between ME&T and Financial Products.

9 Eliminations associated with ME&T's investments in Financial Products' subsidiaries.

Caterpillar Inc. Supplemental Data for Cash Flow For the Twelve Months Ended December 31, 2022 (Unaudited) (Millions of dollars)

	(482) 1.5 (482)
Cash flow from operating activities:Energy & Financial TransportationConsol ProductsConsol AdjustProfit of consolidated and affiliated companies\$ 6,704\$ 6,531\$ 655\$Adjustments for non-cash items:2,2191,439780Depreciation and amortization2,2191,439780Actuarial (gain) loss on pension and postretirement benefits(606)(606)Provision (benefit) for deferred income taxes(377)(368)(9)Goodwill impairment charge925925Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:(220)(390)143Inventories(2,589)(2,572)Accounts payable79881182Accrued expenses31727443	(482) 1.5 (482)
Profit of consolidated and affiliated companies\$6,704\$6,531\$655\$Adjustments for non-cash items: Depreciation and amortization2,2191,439780Actuarial (gain) loss on pension and postretirement benefits(606)(606)Provision (benefit) for deferred income taxes(377)(368)(9)Goodwill impairment charge925925Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:(220)(390)143Inventories(2,589)(2,572)Accounts payable79881182Accrued expenses31727443	 454 ² 27 ^{2,3}
Adjustments for non-cash items:2,2191,439780Depreciation and amortization2,2191,439780Actuarial (gain) loss on pension and postretirement benefits(606)(606)Provision (benefit) for deferred income taxes(377)(368)(9)Goodwill impairment charge925925Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:(220)(390)143Inventories(2,589)(2,572)Accounts payable79881182Accrued expenses31727443	 454 ² 27 ^{2,3}
Depreciation and amortization2,2191,439780Actuarial (gain) loss on pension and postretirement benefits(606)(606)Provision (benefit) for deferred income taxes(377)(368)(9)Goodwill impairment charge925925Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:(220)(390)143Inventories(2,589)(2,572)Accounts payable79881182Accrued expenses31727443	27 ^{2,3}
Actuarial (gain) loss on pension and postretirement benefits(606)(606)—Provision (benefit) for deferred income taxes(377)(368)(9)Goodwill impairment charge925925—Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:—Receivables – trade and other(220)(390)143Inventories(2,589)(2,572)—Accounts payable79881182Accrued expenses31727443	27 ^{2,3}
Provision (penefit) for deferred income taxes(377)(368)(9)Goodwill impairment charge925925—Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:(220)(390)143Inventories(2,589)(2,572)—Accounts payable79881182Accrued expenses31727443	27 ^{2,3}
Goodwill impairment charge925925—Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures:(220)(390)143Receivables – trade and other(2,589)(2,572)—Inventories(2,589)(2,572)—Accounts payable79881182Accrued expenses31727443	27 ^{2,3}
Other701452(205)Changes in assets and liabilities, net of acquisitions and divestitures: </td <td>27 ^{2,3}</td>	27 ^{2,3}
Changes in assets and liabilities, net of acquisitions and divestitures:Receivables – trade and other(220)(390)143Inventories(2,589)(2,572)—Accounts payable79881182Accrued expenses31727443	27 ^{2,3}
Receivables – trade and other (220) (390) 143 Inventories (2,589) (2,572) — Accounts payable 798 811 82 Accrued expenses 317 274 43	21
Inventories (2,589) (2,572) — Accounts payable 798 811 82 Accrued expenses 317 274 43	21
Accounts payable 798 811 82 Accrued expenses 317 274 43	
Accrued expenses 317 274 43	(95) 2
	(33) -
	_
Customer advances 768 769 (1)	_
Other assets – net (210) (183) (35)	8 2
Other liabilities – net (754) (821) 71	(4) 2
Net cash provided by (used for) operating activities 7,766 6,358 1,517	(109)
Cash flow from investing activities:	(109)
Capital expenditures – excluding equipment leased to others (1,296) (1,279) (20)	3 2
Expenditures for equipment leased to others (1,303) (19) (1,310)	26 ²
Proceeds from disposals of leased assets and property, plant and equipment 830 78 764	(12) 2
Additions to finance receivables (13,239) — (14,223)	984 ³
Collections of finance receivables 13,177 — 14,052	(875) 3
Net intercompany purchased receivables — — 492	(492) 3
Proceeds from sale of finance receivables 57 — 57	_
Net intercompany borrowings — 9	(9) 4
Investments and acquisitions (net of cash acquired) (88) (88) —	_
Proceeds from sale of businesses and investments (net of cash sold) 1 1 –	_
Proceeds from sale of securities 2,383 1,948 435	_
Investments in securities (3,077) (2,549) (528)	—
Other – net 14 98(84)	
Net cash provided by (used for) investing activities (2,541) (1,810) (356)	(375)
Cash flow from financing activities:	
Dividends paid (2,440) (2,440) (475)	475 5
Common stock issued, including treasury shares reissued 51 51 —	_
Common shares repurchased (4,230) (4,230) —	—
Net intercompany borrowings — (9) —	94
Proceeds from debt issued > 90 days 6,674 — 6,674	_
Payments on debt > 90 days (7,728) (25) (7,703)	_
Short-term borrowings – net < 90 days 402 (138) 540	_
Other – net (10) — (72.021) (72.021) (72.021)	
Net cash provided by (used for) financing activities (7,281) (6,801) (964)	484
Effect of exchange rate changes on cash (194) (131) (63)	
Increase (decrease) in cash, cash equivalents and restricted cash (2,250) (2,384) 134	_
Cash, cash equivalents and restricted cash at beginning of period 9,263 8,433 830	
Cash, cash equivalents and restricted cash at end of period \$7,013 \$6,049 \$964 \$	

1 Elimination of equity profit earned from Financial Products' subsidiaries partially owned by ME&T subsidiaries.

2 Elimination of non-cash adjustments and changes in assets and liabilities related to consolidated reporting.

3 Reclassification of Financial Products' cash flow activity from investing to operating for receivables that arose from the sale of inventory.

4 Elimination of net proceeds and payments to/from ME&T and Financial Products.

5 Elimination of dividend activity between Financial Products and ME&T.

Caterpillar Inc. Supplemental Data for Cash Flow For the Twelve Months Ended December 31, 2021 (Unaudited) (Millions of dollars)

		Supple	emental Consolidatin	ting Data			
	Consolidated	Machinery, Energy & Transportation	Financial Products	Consolidating Adjustments			
Cash flow from operating activities:							
Profit of consolidated and affiliated companies	\$ 6,493	\$ 6,676	\$ 678	\$ (861) 1,5			
Adjustments for non-cash items:							
Depreciation and amortization	2,352	1,550	802	—			
Actuarial (gain) loss on pension and postretirement benefits	(833)	(833)		-			
Provision (benefit) for deferred income taxes	(383)	(329)	(54)				
Other Changes in second singlithing, not of acquisitions and divertity reas	216	131	(209)	294 ²			
Changes in assets and liabilities, net of acquisitions and divestitures:	(4.050)	(402)	47	(0.40) 2.3			
Receivables – trade and other	(1,259)	(463)	47	(843) ^{2,3}			
Inventories	(2,586)	(2,581)		(5) 2			
Accounts payable	2,041	2,015	49	(23) 2			
Accrued expenses	196 1,107	288	(92)	_			
Accrued wages, salaries and employee benefits		1,066	41	—			
Customer advances	34	33	1	_			
Other assets – net	(97)	(200)	25	78 ²			
Other liabilities – net	(83)	(176)	132	(39) 2			
Net cash provided by (used for) operating activities Cash flow from investing activities:	7,198	7,177	1,420	(1,399)			
•	(1.002)	(1.000)	(10)	44 0			
Capital expenditures – excluding equipment leased to others	(1,093)	(1,088)	(16)	11 2			
Expenditures for equipment leased to others	(1,379)	(41)	(1,347)	9 2			
Proceeds from disposals of leased assets and property, plant and equipment	1,265	186	1,095	(16) 2			
Additions to finance receivables	(13,002)	—	(13,845)	843 ³			
Collections of finance receivables Net intercompany purchased receivables	12,430	_	13,337 (609)	(907) ³ 609 ³			
Proceeds from sale of finance receivables	51	—	(609)	009 3			
Net intercompany borrowings	51	1,000	5	(1,005) 4			
Investments and acquisitions (net of cash acquired)	(490)	(490)	5	(1,000)			
Proceeds from sale of businesses and investments (net of cash sold)	(400)	(436)					
Proceeds from sale of securities	785	274	511				
Investments in securities	(1,766)	(1,189)	(577)	_			
Other – net	(1,700) 79	81	(2)	_			
Net cash provided by (used for) investing activities		(1,231)	(1,397)	(456)			
	(3,084)	(1,231)	(1,397)	(450)			
Cash flow from financing activities:							
Dividends paid	(2,332)	(2,332)	(850)	850 ⁵			
Common stock issued, including treasury shares reissued	135	135	_	—			
Common shares repurchased	(2,668)	(2,668)	(1 000)	1 005 /			
Net intercompany borrowings	_	(5)	(1,000)	1,005 4			
Proceeds from debt issued > 90 days	6,989	494	6,495	_			
Payments on debt > 90 days	(9,796)	(1,919)	(7,877)	—			
Short-term borrowings – net < 90 days	3,488	(1)	3,489	—			
Other – net	(4)	(4)					
Net cash provided by (used for) financing activities	(4,188)	(6,300)	257	1,855			
Effect of exchange rate changes on cash	(29)	(35)	6				
Increase (decrease) in cash, cash equivalents and restricted cash	(103)	(389)	286				
Cash, cash equivalents and restricted cash at beginning of period	9,366	8,822	544	_			
Cash, cash equivalents and restricted cash at end of period	\$ 9,263	\$ 8,433	\$ 830	\$ —			

1 Elimination of equity profit earned from Financial Products' subsidiaries partially owned by ME&T subsidiaries.

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