# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Form 10-Q

✓ Quarterly Report Pursuant to Section 13 or 15(d) of For the quarterly period ended: September 30		934	
☐ Transition Report Pursuant to Section 13 or 15(d) For the Transition Period From to	OR of the Securities Exchange Act of 1	934	
	Commission File Number: 1-1063	3	
(Ехс	Dana Incorporated act name of registrant as specified in its co		
Delaware		26-1531856	
(State of incorporation)		(IRS Employer Identification Number)	
3939 Technology Drive, Maumee, OH		43537	
(Address of principal executive offices)		(Zip Code)	
Registrant's te	elephone number, including area code	: (419) 887-3000	
Securities registered pursuant to Section 12(b) of the Act:			
Common stock \$0.01 par value	DAN	New York Stock Exchange	
(Title of each class)	(Trading Symbol)	(Name of exchange on which registe	red)
Indicate by check mark whether the registrant (1) has file during the preceding 12 months (or for such shorter per requirements for the past 90 days. Yes ☑ No ☐ Indicate by check mark whether the registrant has submi	iod that the registrant was required t	o file such reports) and (2) has been subject	to such filing
Regulation S-T ( $\S 232.405$ of this chapter) during the pr files). Yes $\square$ No $\square$			
Indicate by check mark whether the registrant is a large emerging growth company. See the definitions of "large company" in Rule 12b-2 of the Exchange Act.			
Large accelerated filer $\square$		Accelerated filer	
Non-accelerated filer □		Smaller reporting company Emerging growth company	
If an emerging growth company, indicate by check mark or revised financial accounting standards provided pursuant			with any new
Indicate by check mark whether the registrant is a shell co	mpany (as defined in Rule 12b-2 of t	he Act). Yes □ No ☑	
There were 144,338,152 shares of the registrant's common	stock outstanding at October 20, 202	3.	

# DANA INCORPORATED – FORM 10-Q FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2023

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# PART I – FINANCIAL INFORMATION

# ITEM 1. FINANCIAL STATEMENTS

# Dana Incorporated Consolidated Statement of Operations (Unaudited) (In millions, except per share amounts)

		Three Mor Septem				Nine Mont Septem		er 30,	
	2023			2022	2023			2022	
Net sales	\$	2,669	\$	2,535	\$	8,061	\$	7,601	
Costs and expenses									
Cost of sales		2,433		2,332		7,325		7,018	
Selling, general and administrative expenses		126		114		410		374	
Amortization of intangibles		3		3		10		10	
Restructuring charges, net		17		(1)		21		(1)	
Impairment of goodwill				(191)				(191)	
Other income (expense), net		1		3		10		15	
Earnings (loss) before interest and income taxes		91		(101)		305		24	
Loss on extinguishment of debt						(1)			
Interest income		5		2		14		6	
Interest expense		41		32		114		95	
Earnings (loss) before income taxes		55		(131)		204		(65)	
Income tax expense		33		31		118		67	
Equity in earnings (loss) of affiliates		3		(1)		6		(1)	
Net income (loss)		25		(163)		92		(133)	
Less: Noncontrolling interests net income		8		4		17		11	
Less: Redeemable noncontrolling interests net loss		(2)		(79)		(2)		(81)	
Net income (loss) attributable to the parent company	\$	19	\$	(88)	\$	77	\$	(63)	
Net income (loss) per share available to common stockholders									
Basic	\$	0.13	\$	(0.61)	\$	0.53	\$	(0.44)	
Diluted	\$	0.13	\$	(0.61)		0.53	\$	(0.44)	
Bruce	Ψ	0.15	Ψ	(0.01)	Ψ	0.00	Ψ	(0.11)	
Weighted-average common shares outstanding									
Basic		144.3		143.4		144.2		143.6	
Diluted		144.7		143.4		144.5		143.6	

# Dana Incorporated Consolidated Statement of Comprehensive Income (Unaudited) (In millions)

	Three Months Ended September 30,					Nine Mont Septem			
		2023		2022		2023		2022	
Net income (loss)	\$	25	\$	(163)	\$	92	\$	(133)	
Other comprehensive income (loss), net of tax:									
Currency translation adjustments		(24)		(82)		(6)		(134)	
Hedging gains and losses		(21)		1		(3)		(2)	
Defined benefit plans		(1)		1				5	
Other comprehensive loss		(46)		(80)		(9)		(131)	
Total comprehensive income (loss)		(21)		(243)		83		(264)	
Less: Comprehensive income attributable to noncontrolling interests		(7)		(1)		(16)		(6)	
Less: Comprehensive loss attributable to redeemable noncontrolling interests		4		89		4		97	
Comprehensive income (loss) attributable to the parent company	\$	(24)	\$	(155)	\$	71	\$	(173)	

# Dana Incorporated Consolidated Balance Sheet (Unaudited) (In millions, except share and per share amounts)

	September 30, 2023		D	ecember 31, 2022
Assets				
Current assets				
Cash and cash equivalents	\$	421	\$	425
Accounts receivable				
Trade, less allowance for doubtful accounts of \$11 in 2023 and \$11 in 2022		1,562		1,374
Other		292		202
Inventories		1,713		1,609
Other current assets		232		219
Total current assets		4,220		3,829
Goodwill		256		259
Intangibles		184		201
Deferred tax assets		437		397
Other noncurrent assets		128		123
Investments in affiliates		135		136
Operating lease assets		327		311
Property, plant and equipment, net		2,250		2,193
Total assets	\$	7,937	\$	7,449
Liabilities, redeemable noncontrolling interests and equity				
Current liabilities				
Short-term debt	\$	37	\$	52
Current portion of long-term debt		31		8
Accounts payable		1,883		1,838
Accrued payroll and employee benefits		273		214
Taxes on income		85		54
Current portion of operating lease liabilities		38		36
Other accrued liabilities		323		277
Total current liabilities		2,670		2,479
Long-term debt, less debt issuance costs of \$25 in 2023 and \$22 in 2022		2,563		2,348
Noncurrent operating lease liabilities		287		277
Pension and postretirement obligations		297		298
Other noncurrent liabilities		263		249
Total liabilities		6,080		5,651
Commitments and contingencies (Note 12)				
Redeemable noncontrolling interests		210		195
Parent company stockholders' equity				
Preferred stock, 50,000,000 shares authorized, \$0.01 par value, no shares outstanding		_		_
Common stock, 450,000,000 shares authorized, \$0.01 par value, 144,337,917 and 143,366,482 shares				
outstanding		2		2
Additional paid-in capital		2,249		2,229
Retained earnings		353		321
Treasury stock, at cost (450,729 and zero shares)		(8)		
Accumulated other comprehensive loss		(1,007)		(1,001)
Total parent company stockholders' equity		1,589		1,551
Noncontrolling interests		58		52
Total equity		1,647		1,603
Total liabilities, redeemable noncontrolling interests and equity	\$	7,937	\$	7,449

# Dana Incorporated Consolidated Statement of Cash Flows (Unaudited) (In millions)

Nine Months Ended September 30.

	September 30,				
	2023	2022			
Operating activities					
Net income (loss)	\$ 92 \$	(133)			
Depreciation	287	270			
Amortization	17	17			
Amortization of deferred financing charges	4	4			
Write-off of deferred financing costs	1				
Earnings of affiliates, net of dividends received	(4)	29			
Stock compensation expense	19	13			
Deferred income taxes	(46)	(56)			
Pension expense, net	4				
Impairment of goodwill		191			
Change in working capital	(169)	(21)			
Other, net	 (7)	(7)			
Net cash provided by operating activities	198	307			
Investing activities					
Purchases of property, plant and equipment	(359)	(300)			
Acquisition of business, net of cash acquired		(1)			
Purchases of marketable securities		(15)			
Proceeds from sales of marketable securities		18			
Settlements of undesignated derivatives	(10)	(6)			
Other, net	(14)	7			
Net cash used in investing activities	 (383)	(297)			
Financing activities					
Net change in short-term debt	(15)	212			
Proceeds from long-term debt	458	2			
Repayment of long-term debt	(207)	(19)			
Deferred financing payments	(9)				
Dividends paid to common stockholders	(43)	(43)			
Repurchases of common stock		(25)			
Distributions to noncontrolling interests	(10)	(8)			
Contributions from redeemable noncontrolling interests	18	30			
Payments to acquire noncontrolling interests		(4)			
Other, net	(3)	(7)			
Net cash provided by financing activities	 189	138			
Net increase in cash, cash equivalents and restricted cash	4	148			
Cash, cash equivalents and restricted cash – beginning of period	442	287			
Effect of exchange rate changes on cash balances	(6)	(45)			
Cash, cash equivalents and restricted cash – end of period (Note 4)	\$ 440 \$	390			
, and a particular to the same of the same of					
Non-cash investing activity					
Purchases of property, plant and equipment held in accounts payable	\$ 68 \$	65			

# Dana Incorporated Index to Notes to Consolidated Financial Statements

1.	Organization and Summary of Significant Accounting Policies
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# Notes to Consolidated Financial Statements (Unaudited) (In millions, except share and per share amounts)

#### Note 1. Organization and Summary of Significant Accounting Policies

#### General

Dana Incorporated (Dana) is headquartered in Maumee, Ohio and was incorporated in Delaware in 2007. As a global provider of high technology driveline (axles, driveshafts and transmissions); sealing and thermal-management products; and motors, power inverters, and control systems for electric vehicles our customer base includes virtually every major vehicle manufacturer in the global light vehicle, medium/heavy vehicle and off-highway markets.

The terms "Dana," "we," "our" and "us," when used in this report, are references to Dana. These references include the subsidiaries of Dana unless otherwise indicated or the context requires otherwise.

Summary of significant accounting policies

Basis of presentation — Our consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States (GAAP) for interim financial information. These statements are unaudited, but in the opinion of management include all adjustments (consisting only of normal recurring adjustments) necessary for a fair statement of the results for the interim periods. The results reported in these consolidated financial statements should not necessarily be taken as indicative of results that may be expected for the entire year. The financial information included herein should be read in conjunction with the consolidated financial statements in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2022 (the 2022 Form 10-K). Certain prior year amounts have been reclassified to conform to the current presentation.

On January 1, 2023 we adopted *Accounting Standards Update (ASU) 2022-04*, *Supplier Finance Programs* which requires annual and interim disclosures for entities that use supplier finance programs in connection with the purchase of goods and services. Adoption of this new standard did not affect the recognition, measurement or financial statement presentation of supplier finance program obligations. Certain of our subsidiaries have entered into paying agency agreements with third-party administrators. These voluntary supply chain finance programs generally give participating suppliers the ability to sell, or otherwise pledge as collateral, their receivables from Dana to the participating financial institutions, at the sole discretion of both the suppliers and financial institutions. Dana is not a party to the arrangements between the suppliers and the financial institutions. Dana's obligations to its suppliers, including amounts due and scheduled payment dates, are not impacted by the suppliers' decisions to sell, or otherwise pledge as collateral, amounts under these arrangements. Dana's payment terms to the financial institutions, including the timing and amount of payments, are based on the original supplier invoices. As of September 30, 2023 and December 31, 2022, we had \$69 and \$81, respectively, of confirmed obligations presented as accounts payable within total current liabilities on the consolidated balance sheet.

We also adopted the following standard during the first nine months of 2023, which did not have a material impact on our financial statements or financial statement disclosures:

Standard Effective Date
ASU 2021-08 Accounting for Contract Assets and Contract Liabilities from Contracts with Customers January 1, 2023

# Note 2. Goodwill and Other Intangible Assets

Changes in the carrying amount of goodwill by segment —

	Off-High	ıway
Balance, December 31, 2022	\$	259
Currency impact		(3)
Balance, September 30, 2023	\$	256

Components of other intangible assets —

		September 30, 2023						D	ecemb	er 31, 202	2		
	Weighted Average			Accu	ımulated					Accu	mulated		
	Useful	G	ross	Imp	airment		Net	(	Gross	Impa	airment	N	let
	Life	Car	rying		and	C	Carrying	Ca	rrying	ä	and	Car	rying
	(years)	An	nount	Amortization Amou		Amount		Amount		Amortization		Am	ount
Amortizable intangible assets													
Core technology	8	\$	156	\$	(122)	\$	34	\$	156	\$	(116)	\$	40
Trademarks and trade names	13		29		(15)		14		29		(13)		16
Customer relationships	8		495		(431)		64		498		(425)		73
Non-amortizable intangible assets													
Trademarks and trade names			72				72		72				72
		\$	752	\$	(568)	\$	184	\$	755	\$	(554)	\$	201

The net carrying amounts of intangible assets, other than goodwill, attributable to each of our operating segments at September 30, 2023 were as follows: Light Vehicle — \$14, Commercial Vehicle — \$61, Off-Highway — \$105 and Power Technologies — \$4.

Amortization expense related to amortizable intangible assets —

	Three Months Ended September 30,			Nine Mon Septem	-	
	 2023		2022	2023		2022
Charged to cost of sales	\$ 3	\$	3	\$ 7	\$	7
Charged to amortization of intangibles	3		3	10		10
Total amortization	\$ 6	\$	6	\$ 17	\$	17
	 _					

#### **Note 3. Restructuring of Operations**

Our restructuring activities have historically included rationalizing our operating footprint by consolidating facilities, positioning operations in lower cost locations and reducing overhead costs. Restructuring expense includes costs associated with current and previously announced actions and is comprised of contractual and noncontractual separation costs and exit costs. During the third quarter of 2023, we recorded restructuring charges of \$17, primarily comprised of separation costs related to the rationalization of the global administrative and functional services that support our manufacturing and assembly facilities and technical centers.

Accrued restructuring costs and activity —

	-	loyee ination			
	Ben	efits	E	xit Costs	Total
Balance, June 30, 2023	\$	2	\$		\$ 2
Charges to restructuring		14		3	17
Cash payments				(3)	(3)
Balance, September 30, 2023	\$	16	\$		\$ 16
Balance, December 31, 2022	\$	2	\$	_	\$ 2
Charges to restructuring		16		5	21
Cash payments		(2)		(5)	(7)
Balance, September 30, 2023	\$	16	\$		\$ 16

At September 30, 2023, the accrued employee termination benefits include costs to reduce approximately 500 employees to be completed over the next year.

# Note 4. Supplemental Balance Sheet and Cash Flow Information

Inventory components at —

		nber 30,	Dec	ember 31,
	2	023		2022
Raw materials	\$	701	\$	679
Work in process and finished goods		1,012		930
Total	\$	1,713	\$	1,609

Cash, cash equivalents and restricted cash at —

	Sep	otember 30, 2023	De	cember 31, 2022	Sept	ember 30, 2022	Dec	cember 31, 2021
Cash and cash equivalents	\$	421	\$	425	\$	371	\$	268
Restricted cash included in other current assets		8		7		9		9
Restricted cash included in other noncurrent assets		11		10		10		10
Total cash, cash equivalents and restricted cash	\$	440	\$	442	\$	390	\$	287

#### Note 5. Stockholders' Equity

*Common stock* — Our Board of Directors declared a cash dividend of ten cents per share of common stock in the first, second and third quarters of 2023. Dividends accrue on restricted stock units (RSUs) granted under our stock compensation program and will be paid in cash or additional units when the underlying units vest.

Share repurchase program — On February 16, 2021 our Board of Directors approved an extension of our existing common stock share repurchase program through December 31, 2023. Under the program, we spent \$25 to repurchase 1,483,742 shares of our common stock during the first quarter of 2022 through open market transactions. Approximately \$102 remained available for future share repurchases as of September 30, 2023.

# Changes in equity —

2023	Com	mon ock	F	lditional Paid-In Capital		etained arnings	Treasury Stock		ccumulated Other mprehensive Loss	Non- controllir Interests	0		otal Juity
Balance, December 31, 2022	\$	2	\$	2,229	\$	321	\$ —	\$	(1,001)	\$	52	\$	1,603
Net income						28					4		32
Other comprehensive income									40				40
Common stock dividends and dividend equivalents						(15)							(15)
Distributions to noncontrolling interests											(1)		(1)
Redeemable noncontrolling interests adjustment to redemption													
value						(1)							(1)
Stock compensation				8									8
Stock withheld for employees taxes							(8)						(8)
Balance, March 31, 2023		2		2,237		333	(8)		(961)		55		1,658
Net income						30					5		35
Other comprehensive loss									(3)				(3)
Common stock dividends and dividend equivalents						(14)							(14)
Distributions to noncontrolling interests											(2)		(2)
Stock compensation				7									7
Balance, June 30, 2023		2		2,244		349	(8)		(964)		58		1,681
Net income					_	19					8		27
Other comprehensive loss									(43)		(1)		(44)
Common stock dividends and dividend equivalents						(15)							(15)
Distributions to noncontrolling interests						` ´					(7)		(7)
Stock compensation				5							•		5
Balance, September 30, 2023	\$	2	\$	2,249	\$	353	\$ (8)	\$	(1,007)	\$	58	\$	1,647
butunecy deptember 50, 2025				•	_								-
		mon	F	lditional Paid-In		etained	Treasury		ccumulated Other mprehensive	Non- controllir	0		otal
2022	Sto			Capital	_	arnings	Stock	_	Loss	Interests			quity
Balance, December 31, 2021	\$	2	\$	2,427	\$	662	\$ (184)	\$	(985)	\$	53	\$	1,975
Net income						17					4		21
Other comprehensive income									36				36
Common stock dividends and dividend equivalents													
						(14)	(25)						(14)
Common stock repurchases						(14)	(25)				(1)		(25)
Distributions to noncontrolling interests						(14)	(25)				(1)		(25) (1)
Distributions to noncontrolling interests Purchases of noncontrolling interests						(14)	(25)				(1) (1)		(25)
Distributions to noncontrolling interests  Purchases of noncontrolling interests  Redeemable noncontrolling interests adjustment to redemption							(25)						(25) (1) (1)
Distributions to noncontrolling interests  Purchases of noncontrolling interests  Redeemable noncontrolling interests adjustment to redemption value				4		(14)	(25)						(25) (1) (1) (1)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation				4									(25) (1) (1) (1) (1)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes		2				(1)	(7)		(040)		(1)		(25) (1) (1) (1) (1) 4 (7)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022		2	_	4 2,431		(1)			(949)		(1)		(25) (1) (1) (1) 4 (7) 1,987
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income	_	2	_		=	(1)	(7)	_	<u> </u>		(1) 55 3	_	(25) (1) (1) (1) 4 (7) 1,987
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss		2	_		_	(1) 664 8	(7)	_	(949) (79)		(1)	_	(25) (1) (1) (1) 4 (7) 1,987 11 (81)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents	_	2	_		_	(1)	(7)	_	<u> </u>		(1) 55 3 (2)	_	(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests		2	_		=	(1) 664 8	(7)		<u> </u>		(1) 55 3 (2) (1)	_	(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests	_	2	_		_	(1) 664 8	(7)	=	<u> </u>		(1) 55 3 (2)	_	(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15)
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Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value	_	2	_	2,431	_	(1) 664 8	(7)		<u> </u>		(1) 55 3 (2) (1)	_	(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation			_	2,431		(1) 664 8 (15)	(7) (216)	=	(79)		(1) 555 3 (2) (1) (1)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022		2		2,431	_	(1)  664  8  (15)  (1)	(7)		<u> </u>		(1) 555 3 (2) (1) (1)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) 4 1,903
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss)			=	2,431	=	(1) 664 8 (15)	(7) (216)	=	(79)		(1) 555 3 (2) (1) (1) (1)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) 4 1,903 (84)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss) Other comprehensive loss				2,431	=	(1)  664  8  (15)  (1)  656  (88)	(7) (216)		(79)		(1) 555 3 (2) (1) (1)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) (1) 4 1,903 (84) (70)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss) Other comprehensive loss Common stock dividends and dividend equivalents				2,431		(1)  664  8  (15)  (1)	(7) (216)	<u> </u>	(79)		(1) 555 3 (2) (1) (1) (1) 544 4 (3)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) 4 1,903 (84) (70) (14)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss) Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests			_	2,431	=	(1)  664  8  (15)  (1)  656  (88)	(7) (216)		(79)		(1) 555 3 (2) (1) (1) (1)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) (1) 4 1,903 (84) (70)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss) Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Redeemable noncontrolling interests			_	2,431	=	(1)  664  8  (15)  (1)  656  (88)  (14)	(7) (216)	=	(79)		(1) 555 3 (2) (1) (1) (1) 544 4 (3)		(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) 4 1,903 (84) (70) (14) (6)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss) Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Redeemable noncontrolling interests Redeemable noncontrolling interests			=	2,431 4 2,435		(1)  664  8  (15)  (1)  656  (88)	(7) (216)		(79)		(1) 555 3 (2) (1) (1) (1) 544 4 (3)		(25) (1) (1) (4) (7) 1,987  11 (81) (15) (1) (1) 4 1,903  (84) (70) (14) (6)
Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Stock withheld for employees taxes Balance, March 31, 2022 Net income Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Purchases of noncontrolling interests Redeemable noncontrolling interests adjustment to redemption value Stock compensation Balance, June 30, 2022 Net income (loss) Other comprehensive loss Common stock dividends and dividend equivalents Distributions to noncontrolling interests Redeemable noncontrolling interests	\$		\$	2,431	\$	(1)  664  8  (15)  (1)  656  (88)  (14)	(7) (216)		(79)		(1) 555 3 (2) (1) (1) (1) 544 4 (3)	\$	(25) (1) (1) (1) 4 (7) 1,987 11 (81) (15) (1) (1) 4 1,903 (84) (70) (14) (6)

Changes in each component of accumulated other comprehensive income (loss) (AOCI) of the parent —

	_		_ P	Parent Company	/ Stockholders		
							mulated
		reign			D (: 1		ther
2022		rency		II.detae	Defined	_	rehensive
2023 Polonos Possenhasi 24, 2022		slation	\$	Hedging	Benefit Plans		LOSS (1,001)
Balance, December 31, 2022	\$	(895) 24	Э	21	\$ (127)	<b>Þ</b>	(1,001)
Currency translation adjustments Holding gains and losses		24		16			24 16
Reclassification adjustment for net actuarial losses included in net periodic				10			10
benefit cost (b)					1		1
Tax expense				(1)	1		(1)
Other comprehensive income		24		15	1		40
Balance, March 31, 2023		(871)		36	(126)		(961)
Currency translation adjustments		(6)	_		()		(6)
Holding gains and losses		(0)		10			10
Reclassification of amount to net income (a)				(7)			(7)
Reclassification adjustment for net actuarial losses included in net periodic				(7)			(,)
benefit cost (b)					1		1
Tax expense					(1)		(1)
Other comprehensive income (loss)		(6)		3	_		(3)
Balance, June 30, 2023		(877)		39	(126)		(964)
Currency translation adjustments		(21)	_				(21)
Holding gains and losses				8			8
Reclassification of amount to net income (a)				(30)			(30)
Tax expense				1	(1)		_
Other comprehensive loss		(21)		(21)	(1)		(43)
Balance, September 30, 2023	\$	(898)	\$	18	\$ (127)	\$	(1,007)
•			_		C. 11 11		
			F	Parent Company	Stockholders	<b>A</b>	11
		roign	F	Parent Company	7 Stockholders		mulated
		reign	P	Parent Company		O	ther
	Cui	rency	P		Defined	O Compi	ther rehensive
2022	Cur Tran	rency slation		Hedging	Defined Benefit Plans	O Compi L	ther rehensive Loss
2022 Balance, December 31, 2021	Cui	rency slation (809)			Defined	O Compi	other rehensive Loss (985)
2022  Balance, December 31, 2021  Currency translation adjustments	Cur Tran	rency slation		Hedging	Defined Benefit Plans	O Compi L	other rehensive Loss (985) 39
2022  Balance, December 31, 2021  Currency translation adjustments  Holding gains and losses	Cur Tran	rency slation (809)		Hedging 4	Defined Benefit Plans	O Compi L	other rehensive Loss (985) 39 19
2022  Balance, December 31, 2021  Currency translation adjustments	Cur Tran	rency slation (809)		Hedging 4	Defined Benefit Plans	O Compi L	other rehensive Loss (985) 39
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a)	Cur Tran	rency slation (809)		Hedging 4	Defined Benefit Plans	O Compi L	ther rehensive Loss (985) 39 19
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic	Cur Tran	rency slation (809)		Hedging 4	Defined Benefit Plans \$ (180)	O Compi L	(985) 39 19 (22)
2022  Balance, December 31, 2021  Currency translation adjustments  Holding gains and losses  Reclassification of amount to net income (a)  Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b)	Cur Tran	rency slation (809)		Hedging 4 19 (22)	Defined Benefit Plans \$ (180)  2 (1) 1	O Compi L	(985) 39 (92) (22) 2 (2) 36
2022  Balance, December 31, 2021  Currency translation adjustments  Holding gains and losses  Reclassification of amount to net income (a)  Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b)  Tax expense	Cur Tran	rency slation (809) 39		Hedging 4 19 (22)	Defined Benefit Plans \$ (180)	O Compi L	(985) 39 (92) (22)
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss)	Cur Tran	rency slation (809) 39		Hedging 4 19 (22)	Defined Benefit Plans \$ (180)  2 (1) 1	O Compi L	(985) 39 (92) (22) 2 (2) 36
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses	Cur Tran	(809) 39 39 (770)		Hedging 4 19 (22)	Defined Benefit Plans \$ (180)  2 (1) 1	O Compi L	(985) 39 (1985) 2 (22) 2 (2) 36 (949)
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a)	Cur Tran	(809) 39 39 (770)		Hedging 4 19 (22) (1) (4) —	Defined Benefit Plans \$ (180)  2 (1) 1	O Compi L	(985) 39 (92) (22) 2 (2) 36 (949) (83)
Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic	Cur Tran	(809) 39 39 (770)		Hedging 4 19 (22) (1) (4) —	Defined Benefit Plans \$ (180)  2 (1) 1	O Compi L	(985) 39 (92) 2 (22) 2 (2) 36 (949) (83) 42
Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b)	Cur Tran	(809) 39 39 (770)		Hedging  4  19 (22)  (1) (4)  —  42 (39)	Defined Benefit Plans \$ (180)  2 (1) 1 (179)	O Compi L	(985) (985) 39 (19 (22) 2 (2) 36 (949) (83) 42 (39)
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense	Cur Tran	39 (770) (83)		Hedging  4  19 (22)  (1) (4)  —  42 (39)	Defined Benefit Plans \$ (180)  2 (1) 1 (179) 4 (1)	O Compi L	(985) (985) 39 19 (22) 2 (2) 36 (949) (83) 42 (39)
Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss)	Cur Tran	39 (770) (83)		Hedging  4  19 (22)  (1) (4)  —  42 (39)  (2)  1	Defined Benefit Plans \$ (180)  2 (1) 1 (179)  4 (1) 3	O Compi L	(985) 39 19 (22) 2 (2) 36 (949) (83) 42 (39) 4 (3) (79)
Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, June 30, 2022	Cur Tran	39 (770) (83) (853)		Hedging  4  19 (22)  (1) (4)  —  42 (39)	Defined Benefit Plans \$ (180)  2 (1) 1 (179) 4 (1)	O Compi L	(985) (985) (985) (986) (1985)
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, June 30, 2022 Currency translation adjustments	Cur Tran	39 (770) (83)		Hedging  4  19 (22)  (1) (4)  —  42 (39)  (2)  1  1	Defined Benefit Plans \$ (180)  2 (1) 1 (179)  4 (1) 3	O Compi L	(985) (985) (985) (986) (1985) (1985) (1985) (298) (298) (298) (398) (49
2022  Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b)  Tax expense Other comprehensive income (loss)  Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b)  Tax expense Other comprehensive income (loss)  Balance, June 30, 2022 Currency translation adjustments Holding gains and losses	Cur Tran	39 (770) (83) (853)		Hedging  4  19 (22)  (1) (4)  —  42 (39)  (2)  1  1  1	Defined Benefit Plans \$ (180)  2 (1) 1 (179)  4 (1) 3	O Compi L	(985) (985) (985) (986) (1985) (1985) (298) (298) (298) (398) (499) (499) (499) (1,028) (69) (44)
Balance, December 31, 2021 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, March 31, 2022 Currency translation adjustments Holding gains and losses Reclassification of amount to net income (a) Reclassification adjustment for net actuarial losses included in net periodic benefit cost (b) Tax expense Other comprehensive income (loss) Balance, June 30, 2022 Currency translation adjustments	Cur Tran	39 (770) (83) (853)		Hedging  4  19 (22)  (1) (4)  —  42 (39)  (2)  1  1	Defined Benefit Plans \$ (180)  2 (1) 1 (179)  4 (1) 3	O Compi L	(985) (985) (985) (986) (1985) (1985) (1985) (298) (298) (298) (398) (49

2

(1)

1

(2)

(67)

(1)

(69)

Other comprehensive income (loss)

Balance, September 30, 2022

benefit cost (b)

Tax expense

<sup>(</sup>a) Realized gains and losses from currency-related forward contracts associated with forecasted transactions or from other derivative instruments treated as cash flow hedges are reclassified from AOCI into the same line item in the consolidated statement of operations in which the underlying forecasted transaction or other hedged item is recorded. See Note 11 for additional details.

<sup>(</sup>b) See Note 9 for additional details.

#### **Note 6. Redeemable Noncontrolling Interests**

Hydro-Québec owns a 45% redeemable noncontrolling interest in Dana TM4 Inc., Dana TM4 Electric Holdings BV and Dana TM4 USA, LLC. The terms of the joint venture agreement provide Hydro-Québec with the right to put all, and not less than all, of its ownership interests in Dana TM4 Inc., Dana TM4 Electric Holdings BV and Dana TM4 USA, LLC to Dana at fair value.

Redeemable noncontrolling interests reflected as of the balance sheet date are the greater of the redeemable noncontrolling interest balances adjusted for comprehensive income (loss) items and distributions or the redemption value. Redeemable noncontrolling interest adjustments of redemption value are recorded in retained earnings. We estimate the fair value of the redemption value using an income based approach based on discounted cash flow projections. In determining fair value using discounted cash flow projections, we make significant assumptions and estimates about the extent and timing of future cash flows, including revenue growth rates, projected EBITDA, discount rates and terminal growth rates.

Reconciliation of changes in redeemable noncontrolling interests —

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2023		2022		2023		2022
Balance, beginning of period	\$	213	\$	199	\$	195	\$	198
Capital contribution from redeemable noncontrolling interests		1		23		18		30
Adjustment to redemption value				63		1		65
Comprehensive income (loss) adjustments:								
Net loss attributable to redeemable noncontrolling interests		(2)		(79)		(2)		(81)
Other comprehensive loss attributable to redeemable noncontrolling interests		(2)		(10)		(2)		(16)
Balance, end of period	\$	210	\$	196	\$	210	\$	196

# Note 7. Earnings per Share

Reconciliation of the numerators and denominators of the earnings per share calculations —

	Three Months Ended September 30,				Ended 30,		
	 2023		2022		2023		2022
Net income available to common stockholders - Numerator basic and diluted	\$ 19	\$	(88)	\$	77	\$	(63)
Denominator:							
Weighted-average common shares outstanding - Basic	144.3		143.4		144.2		143.6
Employee compensation-related shares, including stock options	0.4		_		0.3		_
Weighted-average common shares outstanding - Diluted	144.7		143.4		144.5		143.6

The share count for diluted earnings per share is computed on the basis of the weighted-average number of common shares outstanding plus the effects of dilutive common stock equivalents (CSEs) outstanding during the period. We excluded 0.1 million and 0.4 million CSEs from the calculation of diluted earnings per share for the third quarters of 2023 and 2022 and excluded 0.1 million and 0.2 million of CSEs for the respective year-to-date periods as the effect of including them would have been anti-dilutive. In addition, we excluded CSEs that satisfied the definition of potentially dilutive of 0.5 million and 0.7 million for the third quarter and year-to-date periods of 2022 because the net loss position made these anti-dilutive.

#### **Note 8. Stock Compensation**

The Compensation Committee of our Board of Directors approved the grant of RSUs and performance share units (PSUs) shown in the table below during 2023.

	Granted	Grant Date
	(In millions)	Fair Value*
RSUs	1.2	\$ 18.41
PSUs	0.6	\$ 19.56

<sup>\*</sup> Weighted-average per share

We calculated the fair value of the RSUs at grant date based on the closing market price of our common stock at the date of grant. The number of PSUs that ultimately vest is contingent on achieving specified financial targets and specified total shareholder return targets relative to peer companies. For the portion of the award based on financial metrics, we estimated the fair value of the PSUs at grant date based on the closing market price of our common stock at the date of grant adjusted for the value of assumed dividends over the period because the awards are not dividend protected. For the portion of the award based on shareholder returns, we estimated the fair value of the PSUs at grant date using various assumptions as part of a Monte Carlo simulation. The expected term represents the period from the grant date to the end of the three-year performance period. The risk-free interest rate of 4.28% was based on U.S. Treasury constant maturity rates at the grant date. The dividend yield of 2.5% was calculated using our historical approach calculated by dividing the expected annual dividend by the average stock price over the prior year. The estimated volatility of 67.0% was based on observed historical volatility of daily stock returns for the 3-year period preceding the grant date.

During 2023, we paid \$5 of cash to settle RSUs and issued 1.2 million shares of common stock based on the vesting of RSUs. We recognized stock compensation expense of \$5 and \$5 during the third quarters of 2023 and 2022 and expense of \$19 and \$13 during the respective year-to-date periods. At September 30, 2023, the total unrecognized compensation cost related to the nonvested awards granted and expected to vest was \$32. This cost is expected to be recognized over a weighted-average period of 1.9 years.

#### Note 9. Pension and Postretirement Benefit Plans

We have a number of defined contribution and defined benefit, qualified and nonqualified, pension plans covering eligible employees. Other postretirement benefits (OPEB), including medical and life insurance, are provided for certain employees upon retirement.

Components of net periodic benefit cost (credit) —

	Pension								OPEB			
	 20	23			202	22			2023		2022	
Three Months Ended September 30,	 U.S.		Non-U.S.		U.S.		Non-U.S.		Non-U.S.		Non-U.S.	
Interest cost	\$ 7	\$	4	\$	4	\$	2	\$	1	\$	_	
Expected return on plan assets	(8)				(7)		(1)					
Service cost			1				2					
Amortization of net actuarial (gain) loss	1				2		1		(1)		(1)	
Net periodic benefit cost (credit)	\$ 	\$	5	\$	(1)	\$	4	\$		\$	(1)	
Nine Months Ended September 30,												
Interest cost	\$ 21	\$	10	\$	12	\$	5	\$	2	\$	1	
Expected return on plan assets	(23)		(2)		(21)		(2)					
Service cost			4				6					
Amortization of net actuarial (gain) loss	5				6		4		(3)		(2)	
Net periodic benefit cost (credit)	\$ 3	\$	12	\$	(3)	\$	13	\$	(1)	\$	(1)	

The service cost components of net periodic pension and OPEB costs are included in cost of sales and selling, general and administrative expenses as part of compensation cost and are eligible for capitalization in inventory and other assets. The non-service components are reported in other income (expense), net and are not eligible for capitalization.

# **Note 10. Financing Agreements**

Long-term debt at —

	Interest Rate	Sept	ember 30, 2023	Decemb	er 31, 2022
Senior Notes due April 15, 2025	5.750%	* \$	200	\$	400
Senior Notes due November 15, 2027	5.375%		400		400
Senior Notes due June 15, 2028	5.625%		400		400
Senior Euro Notes due July 15, 2029	3.000%		344		348
Senior Notes due September 1, 2030	4.250%		400		400
Senior Euro Notes due July 15, 2031	8.500%		449		
Senior Notes due February 15, 2032	4.500%		350		350
Other indebtedness			76		80
Debt issuance costs			(25)		(22)
			2,594		2,356
Less: Current portion of long-term debt			31		8
Long-term debt, less debt issuance costs		\$	2,563	\$	2,348

<sup>\*</sup> In conjunction with the issuance of the April 2025 Notes we entered into 8-year fixed-to-fixed cross-currency swaps which have the effect of economically converting the April 2025 Notes to euro-denominated debt at a fixed rate of 3.850%. See Note 11 for additional information.

Interest on the senior notes is payable semi-annually. Other indebtedness includes a \$24 note payable to the former shareholders of SME S.p.A., borrowings from various financial institutions and finance lease obligations.

Senior notes activity — On May 24, 2023, Dana Financing Luxembourg S.à.r.l. (Dana Financing), a wholly-owned subsidiary of Dana, completed the sale of €425 (\$458 as of May 24, 2023) in senior unsecured notes (July 2031 Notes) at 8.500%. The July 2031 Notes are fully and unconditionally guaranteed by Dana. The July 2031 Notes were issued through a private placement and will not be registered under the U.S. Securities Act of 1933, as amended (the Securities Act). The July 2031 Notes were offered only to qualified institutional buyers in reliance on Rule 144A under the Securities Act and, outside the United States, only to non-U.S. investors in reliance on Regulation S under the Securities Act. The July 2031 Notes rank equally with Dana's other unsecured senior notes. Interest on the notes is payable on January 15 and July 15 of each year, beginning on January 15, 2024. The July 2031 Notes will mature on July 15, 2031. Net proceeds of the offering totaled €419 (\$451 as of May 24, 2023). Financing costs of €6 (\$7 as of May 24, 2023) were recorded as deferred costs and are being amortized to interest expense over the life of the notes. The proceeds from the offering were used to redeem \$200 of our April 2025 Notes and to make payments against borrowings on our Revolving Facility. On June 9, 2023 we redeemed \$200 of our April 2025 Notes at a price equal to 100.00% plus accrued and unpaid interest. The \$1 loss on extinguishment of debt is comprised of the write-off of previously deferred financing costs associated with the April 2025 Notes.

Senior notes redemption provisions — We may redeem some or all of the senior notes at the following redemption prices (expressed as percentages of principal amount), plus accrued and unpaid interest to the redemption date, if redeemed during the 12-month period commencing on the anniversary date of the senior notes in the year set forth below:

	Redemption Price										
	April	November	June	July	September	July	February				
Year	2025 Notes	2027 Notes	2028 Notes	2029 Notes	2030 Notes	2031 Notes	2032 Notes				
2022	101.438%	102.688%									
2023	100.000%	101.344%	102.813%								
2024	100.000%	100.000%	101.406%	101.500%							
2025		100.000%	100.000%	100.750%							
2026		100.000%	100.000%	100.000%	102.125%	104.250%					
2027			100.000%	100.000%	101.417%	102.125%	102.250%				
2028				100.000%	100.708%	100.000%	101.500%				
2029					100.000%	100.000%	100.750%				
2030						100.000%	100.000%				
2031							100.000%				

At any time prior to July 15, 2024, we may redeem up to 40% of the aggregate principal amount of the July 2029 Notes in an amount not to exceed the amount of proceeds of one or more equity offerings, at a price equal to 103.000% of the principal amount thereof, plus accrued and unpaid interest, if any, to the redemption date, provided that at least 50% of the aggregate principal amount of the July 2029 Notes remain outstanding after the redemption. Prior to July 15, 2024, we may also redeem some or all of the July 2029 Notes at a redemption price equal to 100% of the aggregate principal amount thereof, plus accrued and unpaid interest, if any, to the redemption date plus a "make-whole" premium. We have not separated the make-whole premium from the underlying debt instrument to account for it as a derivative instrument as the economic characteristics and the risks of this embedded derivative are clearly and closely related to the economic characteristics and risks of the underlying debt.

At any time prior to May 1, 2024, we may redeem up to 40% of the aggregate principal amount of the September 2030 Notes in an amount not to exceed the amount of proceeds of one or more equity offerings, at a price equal to 104.250% of the principal amount thereof, plus accrued and unpaid interest, if any, to, but excluding, the redemption date, provided that at least 50% of the aggregate principal amount of the September 2030 Notes remains outstanding after the redemption. Prior to May 1, 2026, we may redeem some or all of the September 2030 Notes at a redemption price equal to 100% of the aggregate principal amount thereof, plus accrued and unpaid interest, if any, to the redemption date plus a "make-whole" premium. We have not separated the make-whole premium from the underlying debt instrument to account for it as a derivative instrument as the economic characteristics and the risks of this embedded derivative are clearly and closely related to the economic characteristics and risks of the underlying debt.

At any time prior to July 15, 2026, we may redeem up to 40% of the aggregate principal amount of the July 2031 Notes in an amount not to exceed the amount of proceeds of one or more equity offerings, at a price equal to 108.500% of the principal amount thereof, plus accrued and unpaid interest, if any, to the redemption date, provided that at least 50% of the aggregate principal amount of the July 2031 Notes remain outstanding after the redemption. Prior to July 15, 2026, we may also redeem some or all of the July 2031 Notes at a redemption price equal to 100% of the aggregate principal amount thereof, plus accrued and unpaid interest, if any, to the redemption date plus a "make-whole" premium. We have not separated the make-whole premium from the underlying debt instrument to account for it as a derivative instrument as the economic characteristics and the risks of this embedded derivative are clearly and closely related to the economic characteristics and risks of the underlying debt.

At any time prior to February 15, 2025, we may redeem up to 40% of the aggregate principal amount of the February 2032 Notes in an amount not to exceed the amount of proceeds of one or more equity offerings, at a price equal to 104.500% of the principal amount thereof, plus accrued and unpaid interest, if any, to, but excluding, the redemption date, provided that at least 50% of the aggregate principal amount of the February 2032 Notes remains outstanding after the redemption. Prior to February 15, 2027, we may redeem some or all of the February 2032 Notes at a redemption price equal to 100% of the aggregate principal amount thereof, plus accrued and unpaid interest, if any, to the redemption date plus a "make-whole" premium. We have not separated the make-whole premium from the underlying debt instrument to account for it as a derivative instrument as the economic characteristics and the risks of this embedded derivative are clearly and closely related to the economic characteristics and risks of the underlying debt.

*Credit agreement* — On March 14, 2023, we amended our credit and guaranty agreement, extending its maturity to March 14, 2028. We recorded deferred fees of \$2 related to the amendment. The deferred fees are being amortized over the life of the Revolving Facility. Deferred financing costs on our Revolving Facility are included in other noncurrent assets.

The Revolving Facility is guaranteed by all of our wholly-owned domestic subsidiaries subject to certain exceptions (the guarantors) and are secured by a first-priority lien on substantially all of the assets of Dana and the guarantors, subject to certain exceptions.

Advances under the Revolving Facility bear interest at a floating rate based on, at our option, the base rate or the Term Secured Overnight Financing Rate ("SOFR") (each as described in the credit agreement) plus a margin as set forth below:

	Marg	gin
Total Net Leverage Ratio	Base Rate	SOFR Rate
Less than or equal to 1.00:1.00	0.25%	1.25%
Greater than 1.00:1.00 but less than or equal to 2.00:1.00	0.50%	1.50%
Greater than 2.00:1.00	0.75%	1.75%

Commitment fees are applied based on the average daily unused portion of the available amounts under the Revolving Facility as set forth below:

Total Net Leverage Ratio	Commitment Fee
Less than or equal to 1.00:1.00	0.250%
Greater than 1.00:1.00 but less than or equal to 2.00:1.00	0.375%
Greater than 2.00:1.00	0.500%

Up to \$275 of the Revolving Facility may be applied to letters of credit, which reduces availability. We pay a fee for issued and undrawn letters of credit in an amount per annum equal to the applicable margin for SOFR rate advances based on a quarterly average availability under issued and undrawn letters of credit under the Revolving Facility and a per annum fronting fee of 0.125%, payable quarterly.

At September 30, 2023, we had no outstanding borrowings under the Revolving Facility but we had utilized \$9 for letters of credit. We had availability at September 30, 2023 under the Revolving Facility of \$1,141 after deducting the outstanding letters of credit.

Debt covenants — At September 30, 2023, we were in compliance with the covenants of our financing agreements. Under the Revolving Facility and the senior notes, we are required to comply with certain incurrence-based covenants customary for facilities of these types and, in the case of the Revolving Facility, a maintenance covenant tested on the last day of each fiscal quarter requiring us to maintain a first lien net leverage ratio not to exceed 2.00 to 1.00.

#### Note 11. Fair Value Measurements and Derivatives

In measuring the fair value of our assets and liabilities, we use market data or assumptions that we believe market participants would use in pricing an asset or liability including assumptions about risk when appropriate. Our valuation techniques include a combination of observable and unobservable inputs.

Fair value measurements on a recurring basis — Assets and liabilities that are carried in our balance sheet at fair value are as follows:

			Fair	Value			
Category	Balance Sheet Location	Fair Value Level	September 30, 2023	December 31, 2022			
Currency forward contracts							
Cash flow hedges	Accounts receivable - Other	2	\$ 35	\$ 26			
Cash flow hedges	Other accrued liabilities	2	7	4			
Undesignated	Accounts receivable - Other	2	4	2			
Undesignated	Other accrued liabilities	2	4	7			
Currency swaps							
Cash flow hedges	Other noncurrent assets	2	19	17			
Undesignated	Other noncurrent liabilities	2	9	11			

Fair Value Level 2 assets and liabilities reflect the use of significant other observable inputs.

Fair value of financial instruments — The financial instruments that are not carried in our balance sheet at fair value are as follows:

		S	eptembe	r 30, 2023		I	December	31, 202	22
	Fair Value Level	Carrying	g Value	Fair V	alue –	Carryin	g Value	Fair	Value
Long-term debt	2	\$	2,546	\$	2,248	\$	2,304	\$	2,010

Foreign currency derivatives — Our foreign currency derivatives include forward contracts associated with forecasted transactions, primarily involving the purchases and sales of inventory, as well as currency swaps associated with certain recorded external notes payable and intercompany loans receivable and payable. Periodically, our foreign currency derivatives also include net investment hedges of certain of our investments in foreign operations.

We have executed fixed-to-fixed cross-currency swaps in conjunction with the issuance of certain notes to eliminate the variability in the functional-currency-equivalent cash flows due to changes in exchange rates associated with the forecasted principal and interest payments. All of the underlying designated financial instruments have been designated as the hedged items in each respective cash flow hedge relationship, as shown in the table below. Designated as cash flow hedges of the forecasted principal and interest payments of the underlying designated financial instruments, all of the swaps economically convert the underlying designated financial instruments into the functional currency of each respective holder. The impact of the interest rate differential between the inflow and outflow rates on fixed-to-fixed cross-currency swaps is recognized during each period as a component of interest expense for hedges of external debt and as a component of other income (expense), net for hedges of intercompany debt.

The following fixed-to-fixed cross-currency swaps were outstanding at September 30, 2023:

Underlyin	g Financial Ins	trumen	t		Derivative Financial Instrument							
					Notional		Traded					
Description	Type	Face	Amount	Rate	Amount		Amount	Inflow Rate	Outflow Rate			
April 2025 Notes	Payable	\$	200	5.75%	\$ 20	0 €	185	5.75%	3.85%			
Luxembourg Intercompany Notes	Receivable	€	93	3.85%	\$ 10	0 €	93	5.75%	3.85%			
Luxembourg Intercompany Notes	Receivable	€	278	3.70%	€ 27	8 \$	300	5.38%	3.70%			
Undesignated 2026 Swap					\$ 18	8 €	169	6.50%	5.14%			
Undesignated Offset 2026 Swap				;	€ 16	9 \$	5 188	3.13%	6.50%			

The designated swaps are expected to be highly effective in offsetting the corresponding currency-based changes in cash outflows related to the underlying designated financial instruments. Based on our qualitative assessment that the critical terms of the underlying designated financial instruments and the associated swaps match and that all other required criteria have been met, we do not expect to incur any ineffectiveness. As effective cash flow hedges, changes in the fair value of the swaps will be recorded in OCI during each period. Additionally, to the extent the swaps remain effective, the appropriate portion of AOCI will be reclassified to earnings each period as an offset to the foreign exchange gain or loss resulting from the remeasurement of the underlying designated financial instruments. See Note 10 for additional information about the April 2025 Notes. To the extent the swaps are no longer effective, changes in their fair values will be recorded in earnings.

The total notional amount of outstanding foreign currency forward contracts, involving the exchange of various currencies, was \$630 at September 30, 2023 and \$608 at December 31, 2022. The total notional amount of outstanding foreign currency swaps, including the fixed-to-fixed cross-currency swaps, was \$961 at September 30, 2023 and \$967 at December 31, 2022.

The following currency derivatives were outstanding at September 30, 2023:

		Notional Am	ount (U.S. Dolla	r Equivalent)	
Functional Currency	Traded Currency	Designated	Undesignated	Total	Maturity
U.S. dollar	Mexican peso, Thai baht	\$ 193	\$ 13	\$ 206	Aug-2024
Euro	U.S. dollar, Australian dollar, Canadian dollar, Swiss				
	franc, Chinese renminbi, British pound, Hungarian				
	forint, Indian rupee, Japanese yen, Mexican peso,				
	Norwegian krone, New Zealand dollar, Swedish				
	krona, Singapore dollar, South African rand	213	50	263	Sep-2027
British pound	U.S. dollar, euro		5	5	Oct-2023
South African rand	U.S. dollar, euro, Thai baht		19	19	Nov-2023
Canadian dollar	U.S. dollar		9	9	Oct-2023
Brazilian real	U.S. dollar, euro	48	17	65	Jun-2024
Indian rupee	U.S. dollar, euro, British pound		51	51	Aug-2024
Chinese renminbi	U.S. dollar, euro, Canadian dollar		7	7	Oct-2023
Mexican peso	U.S. dollar		5	5	Oct-2023
Total forward contracts		454	176	630	
U.S. dollar	euro	294	179	473	Nov-2027
Euro	U.S. dollar	300	188	488	Jun-2026
Total currency swaps		594	367	961	
Total currency derivatives		\$ 1,048	\$ 543	\$ 1,591	

Designated cash flow hedges — With respect to contracts designated as cash flow hedges, changes in fair value during the period in which the contracts remain outstanding are reported in OCI to the extent such contracts remain effective. Effectiveness is measured by using regression analysis to determine the degree of correlation between the change in the fair value of the derivative instrument and the change in the associated foreign currency exchange rates. Changes in the fair value of contracts not designated as cash flow hedges or as net investment hedges are recognized in other income (expense), net in the period in which the changes occur. Realized gains and losses from currency-related forward contracts associated with forecasted transactions or from other derivative instruments, including those that have been designated as cash flow hedges and those that have not been designated, are recognized in the same line item in the consolidated statement of operations in which the underlying forecasted transaction or other hedged item is recorded. Accordingly, amounts are potentially recorded in sales, cost of sales or, in certain circumstances, other income (expense), net.

The following table provides a summary of deferred gains (losses) reported in AOCI as well as the amount expected to be reclassified to income in one year or less:

		Def	erred Gain (Loss) in	AOCI	
				to be	(loss) expected reclassified into ome in one year
	Septer	mber 30, 2023	December 31, 2022		or less
Forward Contracts	\$	16	\$ 1	1 \$	16
Cross-Currency Swaps		2	1	1	
Total	\$	18	\$ 2	2 \$	16

The following table provides a summary of the location and amount of gains or losses recognized in the consolidated statement of operations associated with cash flow hedging relationships:

	Three Months Ended September 30,				Nine Mon Septem	-		
Derivatives Designated as Cash Flow Hedges	2023 2022			 2023		2022		
Total amounts of income and expense line items presented in the consolidated								
statement of operations in which the effects of cash flow hedges are recorded								
Net sales	\$	2,669	\$	2,535	\$ 8,061	\$	7,601	
Cost of sales		2,433		2,332	7,325		7,018	
Other income (expense), net		1		3	10		15	
(Gain) or loss on cash flow hedging relationships								
Foreign currency forwards								
Amount of (gain) loss reclassified from AOCI into income								
Cost of sales		(11)		(2)	(24)		(4)	
Other income (expense), net		(1)		(2)	(6)		(6)	
Cross-currency swaps								
Amount of (gain) loss reclassified from AOCI into income								
Other income (expense), net		(19)		(38)	(7)		(93)	

The amounts reclassified from AOCI into income for the cross-currency swaps represent an offset to a foreign exchange loss on our foreign currency-denominated intercompany and external debt instruments.

Certain of our hedges of forecasted transactions have not formally been designated as cash flow hedges. As undesignated forward contracts, the changes in the fair value of such contracts are included in earnings for the duration of the outstanding forward contract. Any realized gain or loss on the settlement of such contracts is recognized in the same period and in the same line item in the consolidated statement of operations as the underlying transaction. The following table provides a summary of the location and amount of gains or losses recognized in the consolidated statement of operations associated with undesignated hedging relationships.

	 Three Mor Septem	 		ne Months Ended September 30,	
Derivatives Not Designated as Hedging Instruments	2023	2022	 2023		2022
Gain or (loss) recognized in income					
Foreign currency forward contracts					
Cost of sales	\$ _	\$ _	\$ _	\$	1
Other income (expense), net	\$ (2)	\$ (1)	\$ (9)	\$	(10)

*Net investment hedges* — We periodically designate derivative contracts or underlying non-derivative financial instruments as net investment hedges. With respect to contracts designated as net investment hedges, we apply the forward method, but for non-derivative financial instruments designated as net investment hedges, we apply the spot method. Under both methods, we report changes in fair value in the cumulative translation adjustment (CTA) component of OCI during the period in which the contracts remain outstanding to the extent such contracts and non-derivative financial instruments remain effective.

#### **Note 12. Commitments and Contingencies**

*Product liabilities* — Accrued product liability costs were \$1 at September 30, 2023 and de minimis at December 31, 2022. We estimate these liabilities based on current information and assumptions about the value and likelihood of the claims against us.

*Environmental liabilities* — Accrued environmental liabilities were \$6 at September 30, 2023 and \$8 at December 31, 2022. We consider the most probable method of remediation, current laws and regulations and existing technology in estimating our environmental liabilities.

Guarantee of lease obligations — In connection with the divestiture of our Structural Products business in 2010, leases covering three U.S. facilities were assigned to a U.S. affiliate of Metalsa. Under the terms of the sale agreement, we will guarantee the affiliate's performance under the leases, which run through June 2025, including approximately \$6 of annual payments. In the event of a required payment by Dana as guarantor, we are entitled to pursue full recovery from Metalsa of the amounts paid under the guarantee and to take possession of the leased property.

Other legal matters — We are subject to various pending or threatened legal proceedings arising out of the normal course of business or operations. In view of the inherent difficulty of predicting the outcome of such matters, we cannot state what the eventual outcome of these matters will be. However, based on current knowledge and after consultation with legal counsel, we believe that any liabilities that may result from these proceedings will not have a material adverse effect on our liquidity, financial condition or results of operations.

#### **Note 13. Warranty Obligations**

We record a liability for estimated warranty obligations at the dates our products are sold. We record the liability based on our estimate of costs to settle future claims. Adjustments to our estimated costs at time of sale are made as claim experience and other new information becomes available. Obligations for service campaigns and other occurrences are recognized as adjustments to prior estimates when the obligation is probable and can be reasonably estimated.

Changes in warranty liabilities —

		Three Mor Septem	 	Nine Mon Septem		
	2	023	2022	2023		2022
Balance, beginning of period	\$	106	\$ 100	\$ 108	\$	107
Amounts accrued for current period sales		14	11	37		31
Adjustments of prior estimates		3		11		(4)
Settlements of warranty claims		(8)	(13)	(40)		(33)
Currency impact		(1)	(3)	(2)		(6)
Balance, end of period	\$	114	\$ 95	\$ 114	\$	95

# **Note 14. Income Taxes**

We estimate the effective tax rate expected to be applicable for the full fiscal year and use that rate to provide for income taxes in interim reporting periods. We also recognize the tax impact of certain unusual or infrequently occurring items, including changes in judgment about valuation allowances and effects of changes in tax laws or rates, in the interim period in which they occur.

We have generally not recognized tax benefits on losses generated in several entities where the recent history of operating losses does not allow us to satisfy the "more likely than not" criterion for the recognition of deferred tax assets. Consequently, there is no income tax expense or benefit recognized on the pre-tax income or losses in these jurisdictions as valuation allowances are adjusted to offset the associated tax expense or benefit.

We record interest and penalties related to uncertain tax positions as a component of income tax expense. Net interest expense for the periods presented herein is not significant.

We reported income tax expense of \$33 and \$31 for the third quarters of 2023 and 2022 and income tax expense of \$118 and \$67 for the respective year-to-date periods. Our effective tax rates were 58% and (103)% for the first nine months of 2023 and 2022. During the second quarter of 2023, we recorded tax expense of \$19 for income tax reserves associated with prior tax years in foreign jurisdictions. During the third quarter of 2022, we recorded a pre-tax goodwill impairment charge of \$191 with an associated income tax benefit of \$2. In addition, we recorded a tax benefit of \$32 for U.S. tax credits generated. Also, during the third quarter of 2022, we recorded tax expense of \$31 for valuation allowances related to U.S. states driven by differences between our federal and state tax profile. Our effective income tax rates vary from the U.S. federal statutory rate of 21% due to establishment, release, and adjustment of valuation allowances in several countries, nondeductible expenses and deemed income, local tax incentives in several countries outside the U.S., different statutory tax rates outside the U.S. and withholding taxes related to repatriations of international earnings. The effective income tax rate may vary significantly due to fluctuations in the amounts and sources, both foreign and domestic, of pretax income and changes in the amounts of non-deductible expenses.

#### Note 15. Other Income (Expense), Net

	1	Three Mon Septem	-		Nine Months Ended September 30,			d
	20	)23		2022		2023	20	)22
Non-service cost components of pension and OPEB costs	\$	(4)	\$		\$	(10)	\$	(3)
Government assistance		4				12		
Foreign exchange gain (loss)		(1)						4
Strategic transaction expenses		(2)		(1)		(4)		(6)
Other, net		4		4		12		20
Other income (expense), net	\$	1	\$	3	\$	10	\$	15

Foreign exchange gains and losses on cross-currency intercompany loan balances that are not of a long-term investment nature are included above. Foreign exchange gains and losses on intercompany loans that are permanently invested are reported in OCI.

Strategic transaction expenses relate primarily to costs incurred in connection with acquisition and divestiture related activities, including costs to complete the transaction and post-closing integration costs, and other strategic initiatives. Strategic transaction expenses in 2023 and 2022 were primarily attributable to investigating potential acquisitions and business ventures and other strategic initiatives.

#### Note 16. Revenue from Contracts with Customers

We generate revenue from selling production parts to original equipment manufacturers (OEMs) and service parts to OEMs and aftermarket customers. While we provide production and service parts to certain OEMs under awarded multi-year programs, these multi-year programs do not contain any commitment to volume by the customer. As such, individual customer releases or purchase orders represent the contract with the customer. Our customer contracts do not provide us with an enforceable right to payment for performance completed to date throughout the contract term. As such, we recognize part sales revenue at the point in time when the parts are shipped, and risk of loss has transferred to the customer. We have elected to continue to include shipping and handling fees billed to customers in revenue, while including costs of shipping and handling in costs of sales. Taxes collected from customers are excluded from revenues and credited directly to obligations to the appropriate government agencies. Payment terms with our customers are established based on industry and regional practices and generally do not exceed 180 days.

We continually seek new business opportunities and at times provide incentives to our customers for new program awards. We evaluate the underlying economics of each payment made to our customers to determine the proper accounting by understanding the nature of the payment, the rights and obligations in the contract, and other relevant facts and circumstances. Upfront payments to our customers are capitalized if we determine that the payments are incremental and incurred only if the new business is obtained and we expect to recover these amounts from the customer over the term of the new business program. We recognize a reduction to revenue as products that the upfront payments are related to are transferred to the customer, based on the total amount of products expected to be sold over the term of the program. We evaluate the amounts capitalized each period for recoverability and expense any amounts that are no longer expected to be recovered. We had \$5 and \$7 recorded in other current assets and \$35 and \$28 recorded in other noncurrent assets at September 30, 2023 and December 31, 2022.

Certain of our customer contracts include rebate incentives. We estimate expected rebates and accrue the corresponding refund liability, as a reduction of revenue, at the time covered product is sold to the customer based on anticipated customer purchases during the rebate period and contractual rebate percentages. Refund liabilities are included in other accrued liabilities on our consolidated balance sheet. We provide standard fitness for use warranties on the products we sell, accruing for estimated costs related to product warranty obligations at time of sale. See Note 13 for additional information.

Contract liabilities are primarily comprised of cash deposits made by customers with cash in advance payment terms. Generally, our contract liabilities turn over frequently given our relatively short production cycles. Contract liabilities were \$47 and \$48 at September 30, 2023 and December 31, 2022. Contract liabilities are included in other accrued liabilities on our consolidated balance sheet.

#### Disaggregation of revenue —

The following table disaggregates revenue for each of our operating segments by geographical market:

		Three Months Ended September 30,					Nine Months Ended September 30,			
		2023		2022		2023		2022		
Light Vehicle										
North America	\$	697	\$	756	\$	2,065	\$	2,245		
Europe		146		95		420		292		
South America		72		64		184		158		
Asia Pacific		169		132		443		365		
Total	\$	1,084	\$	1,047	\$	3,112	\$	3,060		
Commercial Vehicle										
North America	\$	290	\$	248	\$	867	\$	729		
Europe	Ψ	70	Ψ	62	Ψ	234	Ψ	203		
South America		106		143		307		391		
Asia Pacific		69		52		175		152		
Total	\$	535	\$	505	\$	1,583	\$	1,475		
Off-Highway										
North America	\$	88	\$	90	\$	274	\$	268		
Europe		496	•	435		1,662	•	1,452		
South America		7		4		17		13		
Asia Pacific		148		165		470		473		
Total	\$	739	\$	694	\$	2,423	\$	2,206		
Power Technologies										
North America	\$	165	\$	156	\$	483	\$	447		
Europe		117		106		380		339		
South America		8		8		24		22		
Asia Pacific		21		19		56		52		
Total	\$	311	\$	289	\$	943	\$	860		
Total										
North America	\$	1,240	\$	1,250	\$	3,689	\$	3,689		
Europe		829		698		2,696		2,286		
South America		193		219		532		584		
Asia Pacific		407		368		1,144		1,042		
Total	\$	2,669	\$	2,535	\$	8,061	\$	7,601		

#### Note 17. Segments

We are a global provider of high-technology products to virtually every major vehicle manufacturer in the world. We also serve the stationary industrial market. Our technologies include drive systems (axles, driveshafts, transmissions, and wheel and track drives); motion systems (winches, slew drives, and hub drives); electrodynamic technologies (motors, inverters, software and control systems, battery-management systems, and fuel cell plates); sealing solutions (gaskets, seals, cam covers, and oil pan modules); thermal-management technologies (transmission and engine oil cooling, battery and electronics cooling, charge air cooling, and thermal-acoustical protective shielding); and digital solutions (active and passive system controls and descriptive and predictive analytics). We serve our global light vehicle, medium/heavy vehicle and off-highway markets through four operating segments – Light Vehicle Drive Systems (Light Vehicle), Commercial Vehicle Drive and Motion Systems (Commercial Vehicle), Off-Highway Drive and Motion Systems (Off-Highway) and Power Technologies, which is the center of excellence for sealing and thermal-management technologies that span all customers in our on-highway and off-highway markets. These operating segments have global responsibility and accountability for business commercial activities and financial performance.

Dana evaluates the performance of its operating segments based on external sales and segment EBITDA. Segment EBITDA is a primary driver of cash flows from operations and a measure of our ability to maintain and continue to invest in our operations and provide shareholder returns. Our segments are charged for corporate and other shared administrative costs. Segment EBITDA may not be comparable to similarly titled measures reported by other companies.

Segment information —

				2023					2022	
			Int	er-Segment	Segment			Int	ter-Segment	Segment
Three Months Ended September 30,	Exteri	nal Sales		Sales	EBITDA	Ext	ernal Sales		Sales	EBITDA
Light Vehicle	\$	1,084	\$	47	\$ 75	\$	1,047	\$	38	\$ 60
Commercial Vehicle		535		34	29		505		26	18
Off-Highway		739		13	110		694		12	91
Power Technologies		311		7	28		289		8	21
Eliminations and other				(101)					(84)	
Total	\$	2,669	\$		\$ 242	\$	2,535	\$	_	\$ 190
Nine Months Ended September 30,										
Light Vehicle	\$	3,112	\$	145	\$ 190	\$	3,060	\$	126	\$ 124
Commercial Vehicle		1,583		97	74		1,475		84	38
Off-Highway		2,423		46	359		2,206		49	291
Power Technologies		943		21	70		860		21	71
Eliminations and other				(309)					(280)	
Total	\$	8,061	\$		\$ 693	\$	7,601	\$		\$ 524

Reconciliation of segment EBITDA to consolidated net income —

		Three Mon Septem			Nine Mon Septem	
	2023 2022				2023	2022
Segment EBITDA	\$	242	\$	190	\$ 693	\$ 524
Corporate expense and other items, net				2	(4)	
Depreciation		(101)		(88)	(287)	(270)
Amortization		(6)		(6)	(17)	(17)
Non-service cost components of pension and OPEB costs		(4)			(10)	(3)
Restructuring charges, net		(17)		1	(21)	1
Stock compensation expense		(5)		(5)	(19)	(13)
Strategic transaction expenses		(2)		(1)	(4)	(6)
Distressed supplier costs		(14)			(26)	
Impairment of goodwill				(191)		(191)
Other items		(2)		(3)		(1)
Earnings (loss) before interest and income taxes		91		(101)	305	24
Loss on extinguishment of debt					(1)	
Interest income		5		2	14	6
Interest expense		41		32	114	95
Earnings (loss) before income taxes		55		(131)	204	(65)
Income tax expense		33		31	118	67
Equity in earnings (loss) of affiliates		3		(1)	6	(1)
Net income (loss)	\$	25	\$	(163)	\$ 92	\$ (133)

# Note 18. Equity Affiliates

We have a number of investments in entities that engage in the manufacture and supply of vehicular parts (primarily axles, axle housings and driveshafts).

Equity method investments at September 30, 2023 —

	Ownership Percentage	1	Investment
Dongfeng Dana Axle Co., Ltd.	50%	<u> </u>	67
ROC-Spicer, Ltd.	50%	Ψ	21
Axles India Limited	48%		13
Tai Ya Investment (HK) Co., Limited	50%		4
All others as a group			6
Investments in equity affiliates			111
Investments in affiliates carried at cost			24
Investments in affiliates		\$	135

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations (Dollars in millions)

Management's discussion and analysis of financial condition and results of operations should be read in conjunction with the financial statements and accompanying notes in this report.

#### **Forward-Looking Information**

Statements in this report (or otherwise made by us or on our behalf) that are not entirely historical constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements can often be identified by words such as "anticipates," "expects," "believes," "intends," "plans," "predicts," "seeks," "estimates," "projects," "outlook," "may," "will," "should," "would," "could," "potential," "continue," "ongoing" and similar expressions, variations or negatives of these words. These statements represent the present expectations of Dana Incorporated and its consolidated subsidiaries (Dana) based on our current information and assumptions. Forward-looking statements are inherently subject to risks and uncertainties. Our plans, actions and actual results could differ materially from our present expectations due to a number of factors, including those discussed below and elsewhere in this report and in our other filings with the Securities and Exchange Commission (SEC). All forward-looking statements speak only as of the date made and we undertake no obligation to publicly update or revise any forward-looking statement to reflect events or circumstances that may arise after the date of this report.

#### **Management Overview**

Dana, with history dating back to 1904, is headquartered in Maumee, Ohio. We are a world leader in providing power-conveyance and energy-management solutions for vehicles and machinery. The company's portfolio improves the efficiency, performance, and sustainability of light vehicles, commercial vehicles, and off-highway equipment. Our technologies include drive systems (axles, driveshafts, transmissions, and wheel and track drives); motion systems (winches, slew drives, and hub drives); electrodynamic technologies (motors, inverters, software and control systems, battery-management systems, and fuel cell plates); sealing solutions (gaskets, seals, cam covers, and oil pan modules); thermal-management technologies (transmission and engine oil cooling, battery and electronics cooling, charge air cooling, and thermal-acoustical protective shielding); and digital solutions (active and passive system controls and descriptive and predictive analytics). We serve our global light vehicle, medium/heavy vehicle and off-highway markets through four business units – Light Vehicle Drive Systems (Light Vehicle), Commercial Vehicle Drive and Motion Systems (Commercial Vehicle), Off-Highway Drive and Motion Systems (Off-Highway) and Power Technologies, which is the center of excellence for sealing and thermal-management technologies that span all customers in our on-highway and off-highway markets. We have a diverse customer base and geographic footprint which minimizes our exposure to individual market and segment declines. At September 30, 2023, we employed approximately 42,000 people and operated in 31 countries.

External sales by operating segment for the periods ended September 30, 2023 and 2022 are as follows:

		Thi	ree Months En	September 3			Niı	Nine Months Ended September 30,							
		202		20	22			202		2022					
		% of			% of		0		% c	% of			% c	of	
	Г	Oollars	Total		Dollars		Total	Γ	Oollars	Tota	al	D	ollars	Tota	al
Light Vehicle	\$	1,084	40.6%	\$	1,047		41.3%	\$	3,112		38.6%	\$	3,060		40.3%
Commercial Vehicle		535	20.0%	)	505		19.9%		1,583		19.6%		1,475		19.4%
Off-Highway		739	27.7%	)	694		27.4%		2,423		30.1%		2,206		29.0%
Power Technologies		311	11.7%		289		11.4%		943		11.7%		860		11.3%
Total	\$	2,669		\$	2,535			\$	8,061			\$	7,601		

See Note 17 to our consolidated financial statements in Item 1 of Part I for further financial information about our operating segments.

Our internet address is www.dana.com. The inclusion of our website address in this report is an inactive textual reference only and is not intended to include or incorporate by reference the information on our website into this report.

# **Operational and Strategic Initiatives**

Our enterprise strategy builds on our strong technology foundation and leverages our resources across the organization while driving a customercentric focus, expanding our global markets, and delivering innovative solutions as we evolve into the era of vehicle electrification.

Central to our strategy is *leveraging our core operations*. This foundational element enables us to infuse strong operational disciplines throughout the strategy, making it practical, actionable, and effective. It enables us to capitalize on being a major drive systems supplier across all three end mobility markets. We are achieving improved profitability by actively seeking synergies across our engineering, purchasing, and manufacturing base. We have strengthened the portfolio by acquiring critical assets, and we are utilizing our physical and intellectual capital to amplify innovation across the enterprise. Leveraging these core elements can further expand the cost efficiencies of our common technologies and deliver a sustainable competitive advantage for Dana.

Driving customer centricity continues to be at the heart of who we are. Putting our customers at the center of our value system is firmly embedded in our culture and is driving growth by focusing on customer relationships and providing value to our customers. These relationships are strengthened as we are physically located where we need to be in order to provide unparalleled service, and we are prioritizing our customers' needs as we engineer solutions that differentiate their products, while making it easier to do business with Dana by digitizing their experience. Our customer-centric focus has uniquely positioned us to win more than our fair share of new business and capitalize on future customer outsourcing initiatives.

Expanding global markets means utilizing our global capabilities and presence to further penetrate growth markets, focusing on Asia due to its position as the largest mobility market in the world with the highest market growth rate as well as its lead in the adoption of new energy vehicles. We are investing across various avenues to increase our presence in Asia Pacific by forging new partnerships, expanding inorganically, and growing organically. We continue to operate in this region through wholly owned and joint ventures with local market partners. We have recently made acquisitions that have augmented our footprint in the region, specifically in India and China. All the while, we have been making meaningful organic investments to grow with existing and new customers, primarily in Thailand, India, and China. These added capabilities have enabled us to target the domestic Asia Pacific markets and utilize the capacity for export to other global markets. We continue to enhance and expand our global footprint, optimizing it to capture growth across all of our end markets.

Delivering innovative solutions enables us to capitalize on market growth trends as we evolve our core technology capabilities. We are also focused on enhancing our physical products with digital content to provide smart systems, and we see an opportunity to become a digital systems provider by delivering software as a service to our traditional end customers. This focus on delivering solutions based on our core technology is leading to new business wins and increasing our content per vehicle. We have made significant investments - both organically and inorganically - allowing us to move to the next phase, which is to *Lead electric propulsion*.

Over the last several years we continue to deliver on our goal to accelerate vehicle electrification through both core Dana technologies and targeted strategic acquisitions and are positioned today to lead the market. The nine recent investments in electrodynamic expertise and technologies combined with Dana's longstanding mechatronics capabilities has allowed us to develop and deliver fully integrated e-Propulsion systems that are power-dense and achieve optimal efficiency through the integration of the components that we offer due to our mechatronics capabilities. With recent electric vehicle program awards, we are well on our way to achieving our growth objectives in this emerging market.

The development and implementation of our enterprise strategy is positioning Dana to grow profitably due to increased customer focus as we leverage our core capabilities, expand into new markets, develop and commercialize new technologies, including for electric vehicles.

#### **Capital Structure Initiatives**

In addition to investing in our business, we plan to prioritize a balanced allocation of capital while maintaining a strong financial position. We continue to drive toward investment grade metrics as part of our balanced allocation approach with a goal of further strengthening our balance sheet.

Shareholder return actions — When evaluating capital structure initiatives, we balance our growth opportunities and shareholder value initiatives with maintaining a strong balance sheet and access to capital. Our strong financial position has enabled us to simplify our capital structure while providing returns to our shareholders in the form of cash dividends and a reduction in the number of shares outstanding. Through the first quarter of 2020, we had declared and paid quarterly common stock dividends for thirty-three consecutive quarters. In response to the COVID pandemic, we temporarily suspended the declaration and payment of dividends to common shareholders and the repurchase of common stock under our \$200 common stock share repurchase program. With the impacts of the COVID pandemic largely behind us we resumed the declaration and payment of quarterly common stock dividends during the first quarter of 2021. In addition, we resumed the repurchase of common shares using \$25 and \$23 of cash to repurchase common shares under the program in 2022 and 2021, respectively. The share repurchase program expires on December 31, 2023, and \$102 remains available for future share repurchases as of September 30, 2023.

Financing actions — We have taken advantage of competitive debt markets, eliminating our secured debt and extending and restructuring our senior note maturity schedule. Our current portfolio of unsecured senior notes is structured such that no more than \$449 of senior notes comes due in any calendar year, with no maturities until the second quarter of 2025. We have a \$1,150 revolving credit facility that matures on March 14, 2028. See Note 10 to our consolidated financial statements in Item 1 of Part I for additional information.

#### **Other Initiatives**

Aftermarket opportunities — We have a global group dedicated to identifying and developing aftermarket growth opportunities that leverage the capabilities within our existing businesses – targeting increased future aftermarket sales. Powered by recognized brands such as Dana®, Spicer®, Spicer Electrified™, Victor Reinz®, Glaser®, GWB®, Thompson®, Tru-Cool®, SVL®, and Transejes™, Dana delivers a broad range of aftermarket solutions – including genuine, all makes, and value lines – servicing passenger, commercial, and off-highway vehicles across the globe.

Selective acquisitions — Although transformational opportunities will be considered when strategically and economically attractive, our acquisition focus is principally directed at "bolt-on" or adjacent acquisition opportunities that have a strategic fit with our existing core businesses, particularly opportunities that support our enterprise strategy and enhance the value proposition of our product offerings. Any potential acquisition will be evaluated in the same manner we currently consider customer program opportunities and other uses of capital – with a disciplined financial approach designed to ensure profitable growth and increased shareholder value.

#### **Acquisitions**

Over the past several years we have actively grown our electric vehicle capabilities through multiple acquisitions, positioning us to deliver complete e-Propulsion systems with in-house electrodynamics. Our acquisitions of TM4 Inc. (TM4), S.M.E. S.p.A. (SME), Prestolite E-Propulsion Systems (Beijing) Limited (PEPS), Ashwoods Innovations Limited (Ashwoods), Oerlikon Drive Systems, Nordresa Motors, Inc., Rational Motion GmbH and Pi Innovo Holding Limited have enhanced our portfolio of core technologies including e-motors, power inverters, software and controls, and advance mechatronics. Our strategic partner, Hydro-Québec, owns 45% redeemable noncontrolling interests in the Dana TM4 joint venture entities. See Note 6 to our consolidated financial statements in Item 8 for additional information.

#### **Trends in Our Markets**

We serve our customers in three core global end markets: light vehicle, primarily full frame trucks and SUVs; commercial vehicle, including mediumand heavy-duty trucks and busses; and off-highway, including construction, mining, and agriculture equipment.

Each of our end-markets has unique cyclical dynamics and market drivers. These cycles are impacted by periods of investment where end-user vehicle fleets are refreshed or expanded in reaction to demand usage patterns, regulatory changes, or when the age of vehicles in service reach their useful life. Key market drivers include regional economic growth rates; cost and availability of end customer financing; industrial output; commodity production and pricing; and residential and nonresidential construction rates. Our multi-market coverage and broad customer base help provide stability across the cycles while mitigating secular variability. In 2020, all of our end-markets were impacted to varying degrees by the COVID pandemic, which initially resulted in lower demand driven by production shutdowns related to virus mitigation efforts in the regions we serve. During 2021, we generally saw improvement across all of our end markets despite production levels being muted by continued global supply chain disruptions driven in part by transportation inefficiencies and labor, commodity and semiconductor chip shortages. During 2022, we continued to see incremental improvements across our end markets despite continuing, but lessening, global supply chain disruptions.

Light vehicle markets — Our driveline business is weighted more heavily to the truck and SUV segments of the light-vehicle market versus the passenger-car segment. Our vehicle content is greater on rear-wheel drive, four-wheel drive, and all-wheel drive vehicles, as well as hybrid and electric vehicles. During 2022, light-truck markets improved across all regions and were up 6% on a global basis compared to 2021. The outlook for the full year of 2023 reflects light-truck production being relatively stable across Europe, South America and Asia Pacific. The outlook for North America is uncertain as workers represented by the International Union, United Automobile, Aerospace and Agricultural Implement Workers of America (UAW) have commenced labor strikes against the U.S. operations of Ford Motor Company (Ford), Stellantis N.V. (Stellantis) and General Motors Company (GM).

Commercial vehicle markets — Our primary business is driveline systems for medium and heavy-duty trucks and busses, including the emerging market for hybrid and electric vehicles. Key regional markets are North America, South America (primarily Brazil) and Asia Pacific. During 2022, production of Class-8 trucks in North America increased 24% over 2021 reflecting increased demand driven by strong transport and construction activity resulting from higher freight volumes and rates and increased fleet utilization levels. The strong demand was muted by continued global supply chain disruptions. The outlook for 2023 is for continued strong demand with production moderately above 2022 levels driven by solid order backlogs. Medium-duty truck production in North America experienced a modest 3% year-over-year increase from 2021 to 2022. The outlook for 2023 is for a moderate increase in production over the prior year. Outside of North America, production of medium- and heavy-duty trucks in South America declined 3% in 2022 as demand moderated following a significant ramp up in production in 2021 with the dissipation of the COVID pandemic in the region. The 2023 outlook for South America is for a 32% decrease in production from 2022, reflecting the impact of lower year-over-year demand resulting from higher borrowing rates and 2022 pre-buy activity in advance of transition to the Euro 6 emission standard. Production of medium- and heavy-duty trucks in Asia Pacific, driven by China and India, decreased 27% in 2022 compared to 2021 due to China experiencing COVID outbreaks in certain regions and India's continued struggles to recover from the pandemic. The 2023 outlook for Asia Pacific is for a moderate increase in production from the prior year driven by the market recovery in India gaining traction.

Off-highway markets — Our off-highway business has a large presence outside of North America, with 66% of its 2022 sales coming from products manufactured in Europe; however, a large portion of these products are utilized in vehicle production outside the region. The construction equipment segment of the off-highway market is closely related to global economic growth and infrastructure investment. The global construction equipment market continued to rebound in 2022 with production up 10% over the prior year. The outlook for 2023 is for continued modest growth. End-user investment in the mining equipment segment is driven by prices for commodity products produced by underground mining. The global mining equipment market has been mostly stable over the past several years as industry participants have maintained vehicle inventory levels to match commodity output, and this trend is expected to continue in 2023. The agriculture equipment market is the third of our key off-highway segments. Like the underground mining segment, investment in agriculture equipment is primarily driven by prices for farm commodities. Farm commodity price increases in 2022 spurred a 6% increase in agriculture equipment production. The outlook for 2023 is for global end-market demand to decrease slightly compared with the prior year.

Foreign currency — With 57% of our year-to-date 2023 sales coming from outside the U.S., international currency movements can have a significant effect on our sales and results of operations. The euro zone countries accounted for 50% of our year-to-date 2023 non-U.S. sales, while India, Brazil and China accounted for 10%, 8% and 8%, respectively. Although sales in South Africa are less than 5% of our non-U.S. sales, the rand has been volatile and significantly impacted sales from time to time. International currencies weakened against the U.S. dollar in the first nine months of 2023, decreasing sales by \$54. A weaker Indian rupee, South African rand and Chinese renminbi were partially offset by a stronger euro.

Argentina has experienced significant inflationary pressures the past few years, contributing to significant devaluation of its currency among other economic challenges. Our Argentine operation supports our Light Vehicle operating segment. Our sales in Argentina for the first nine months of 2023 of approximately \$141 are 2% of our consolidated sales and our net asset exposure related to Argentina was approximately \$56, including \$20 of net fixed assets, at September 30, 2023. During the second quarter of 2018, we determined that Argentina's economy met the GAAP definition of a highly inflationary economy. In assessing Argentina's economy as highly inflationary we considered its three-year cumulative inflation rate along with other factors. As a result, effective July 1, 2018, the U.S. dollar is the functional currency for our Argentine operations, rather than the Argentine peso. Beginning July 1, 2018, peso-denominated monetary assets and liabilities are remeasured into U.S. dollar using current Argentine peso exchange rates with resulting translation gains or losses included in results of operations. Nonmonetary assets and liabilities are remeasured into U.S. dollar using historic Argentine peso exchange rates.

Commodity costs — The cost of our products may be significantly impacted by changes in raw material commodity prices, the most important to us being those of various grades of steel, aluminum, copper, brass and rare earth materials. The effects of changes in commodity prices are reflected directly in our purchases of commodities and indirectly through our purchases of products such as castings, forgings, bearings, batteries and component parts that include commodities. Most of our major customer agreements provide for the sharing of significant commodity price changes with those customers based on the movement in various published commodity indexes. Where such formal agreements are not present, we have historically been successful implementing price adjustments that largely compensate for the inflationary impact of material costs. Material cost changes will customarily have some impact on our financial results as customer pricing adjustments typically lag commodity price changes. Higher commodity prices decreased year-over-year earnings by \$447 in 2022. Material recovery pricing actions increased year-over-year earnings by \$446 in 2022. Lower commodity prices increased earnings during the third quarter and first nine months of 2023 by \$10 and \$45, respectively. Material cost recovery pricing actions decreased earnings in the third quarter of 2023 by \$9 and increased earnings in the first nine months of 2023 by \$6.

#### Sales, Earnings and Cash Flow Outlook

	2023 Outlook	2022	2021
Sales	\$10,200 - \$10,700	\$ 10,156	\$ 8,945
Adjusted EBITDA	\$760 - \$850	\$ 700	\$ 795
Net cash provided by operating activities	\$375 - \$490	\$ 649	\$ 158
Purchases of property, plant and equipment	~5% of sales	\$ 440	\$ 369
Free cash flow	\$(135) - \$(20)	\$ 209	\$ (211)

Adjusted EBITDA and free cash flow are non-GAAP financial measures. See the Non-GAAP Financial Measures discussion below for definitions of our non-GAAP financial measures and reconciliations to the most directly comparable U.S. generally accepted accounting principles (GAAP) measures. We have not provided a reconciliation of our adjusted EBITDA outlook to the most comparable GAAP measure of net income. Providing net income guidance is potentially misleading and not practical given the difficulty of projecting event driven transactional and other non-core operating items that are included in net income, including restructuring actions, asset impairments and certain income tax adjustments. The accompanying reconciliations of these non-GAAP measures with the most comparable GAAP measures for the historical periods presented are indicative of the reconciliations that will be prepared upon completion of the periods covered by the non-GAAP guidance.

Ford, Stellantis and GM's contracts with employees represented by the UAW expired on September 14, 2023. Beginning on September 15, 2023, the UAW commenced labor strikes at certain U.S. operations of Ford, Stellantis and GM. We have experienced a decrease in order volumes from Ford and Stellantis resulting from the impact of the UAW's labor strike activities which has caused us to curtail operations at certain of our U.S. manufacturing and assembly operations. Our 2023 outlook for sales, adjusted EBITDA and free cash flow have been updated to reflect the impact of the UAW's labor strike activities. The low ends of our updated outlook ranges reflect UAW labor strike activities continuing through December 31, 2023 and the upper ends reflect UAW labor strike activities continuing through October 31, 2023.

#### Summary Consolidated Results of Operations (Third Quarter, 2023 versus 2022)

	· <u> </u>	20	23	202	22		
						Increase/	
	Ι	Oollars	% of Net Sales	Dollars	% of Net Sales	(Decrease	)
Net sales	\$	2,669		\$ 2,535		\$ 1	134
Cost of sales		2,433	91.2%	2,332	92.0%	1	101
Gross margin		236	8.8%	203	8.0%		33
Selling, general and administrative expenses		126	4.7%	114	4.5%		12
Amortization of intangibles		3		3			—
Restructuring charges, net		17		(1)			18
Impairment of goodwill				(191)		1	191
Other income (expense), net		1		 3			(2)
Earnings (loss) before interest and income taxes		91		(101)		1	192
Interest income		5		2			3
Interest expense		41		32			9
Earnings (loss) before income taxes		55		(131)		1	186
Income tax expense		33		31			2
Equity in earnings (loss) of affiliates		3		(1)			4
Net income (loss)		25		(163)		1	188
Less: Noncontrolling interests net income		8		4			4
Less: Redeemable noncontrolling interests net loss		(2)		(79)			77
Net income (loss) attributable to the parent company	\$	19		\$ (88)		\$ 1	107

*Sales* — The following table shows changes in our sales by geographic region.

	Three Months Ended September 30,						Amount of Change Due To						
						Increase/		Currency	Acq	uisitions		Organic	
		2023		2022		(Decrease)		Effects	(Dive	estitures)		Change	
North America	\$	1,240	\$	1,250	\$	(10)	\$	1	\$	_	\$	(11)	
Europe		829		698		131		40				91	
South America		193		219		(26)		8				(34)	
Asia Pacific		407		368		39		(7)				46	
Total	\$	2,669	\$	2,535	\$	134	\$	42	\$		\$	92	

Sales in the third quarter of 2023 were \$134 higher than in 2022. Stronger international currencies increased sales by \$42, principally due to a stronger euro and Brazilian real, partially offset by a weaker Chinese renminbi and South African rand. The organic sales increase of \$92, or 4%, resulted from improved global construction/mining equipment markets, improved commercial vehicle demand primarily in North America and Europe, higher global light-truck and light-vehicle engine production and the conversion of sales backlog. Pricing actions and recoveries, including material commodity price and inflationary cost adjustments, increased sales by \$81.

The North America organic sales decrease of 1% was driven principally by a full-frame light-truck customer program that ended in 2022 and lower light-truck production levels, partially offset by stronger medium/heavy-truck production volumes, higher light-vehicle engine production levels and the conversion of sales backlog. Third quarter 2023 full-frame light-truck production was down 12% while light-vehicle engine production was up 6% compared to the third quarter of 2022. Year-over-year Class 8 truck production was up 3% while Classes 5-7 truck production was up 9%. Excluding currency effects, sales in Europe were up 13% compared with 2022. With our significant Off-Highway presence in the region, a stronger construction/mining equipment market was a major factor. The year-over-year organic sales increase in Europe for this operating segment was 7% compared with the third quarter of 2022. Sales in Europe also benefited from higher year-over-year light-truck and medium/heavy-truck production of 16% and 20%, respectively. Excluding currency effects, third quarter sales in South America were 16% lower than 2022 reflecting lower medium/heavy-truck production. Year-over-year South America medium/heavy-truck production was 38% lower than the third quarter of 2022. Excluding currency effects, sales in Asia Pacific increased 13% compared to 2022 due to higher light-truck and medium/heavy-truck production volumes.

Cost of sales and gross margin — Cost of sales for the third quarter of 2023 increased \$101, or 4%, when compared to 2022. Cost of sales as a percent of sales was 80 basis points lower than in the previous year. Incremental margins provided by increased sales volumes, material cost savings of \$30, lower commodity costs of \$10 and lower premium freight of \$18 were partially offset by non-material inflationary cost impacts of \$62, higher warranty expense of \$7, higher program launch costs of \$6 and higher spending on electrification initiatives of \$8. Commodity costs are primarily driven by certain grades of steel and aluminum. Non-material inflation includes higher labor, energy and transportation rates.

Gross margin of \$236 for the third quarter of 2023 increased \$33 from 2022. Gross margin as a percent of sales was 8.8% in the third quarter of 2023, 80 basis points higher than in 2022. The improvement in gross margin as a percent of sales was driven principally by the cost of sales factors referenced above. Material cost recovery mechanisms with our customers lag material cost changes by our suppliers by approximately 90 days. With commodity costs abating slightly during the third quarter of 2023, gross margin was positively impacted by net material cost recoveries on both a dollar and percentage basis. The recovery of non-material inflation is not specifically provided for in our current contracts with customers resulting in prolonged negotiations and indeterminate recoveries.

*Selling, general and administrative expenses (SG&A)* — SG&A expenses in the third quarter of 2023 were \$126 (4.7% of sales) as compared to \$114 (4.5% of sales) in the third quarter of 2022. SG&A expenses were \$12 higher in the third quarter of 2023 primarily due to higher salaried employee wages and incentive compensation and increased software technology investments.

*Amortization of intangibles* — Amortization expense was \$3 in both the third quarter of 2023 and the third quarter of 2022. See Note 2 of our consolidated financial statements in Item 1 of Part I for additional information.

*Restructuring charges*, *net* — Net restructuring charges were \$17 in the third quarter of 2023 and (\$1) in the third quarter of 2022. See Note 3 of our consolidated financial statements in Item 1 of Part I for additional information.

Impairment of goodwill — During the third quarter of 2022, we evaluated macro-economic conditions, including the impact of the Federal Reserve further increasing the risk-free interest rate, as well as the negative impact of sustained higher commodity costs, non-material cost increases and operational inefficiencies attributable to continued global supply chain disruptions. We believe that these conditions were factors in our market capitalization falling below the book value of net assets as of September 30, 2022. Accordingly, we concluded a triggering event had occurred and performed interim goodwill impairment analyses for our Commercial Vehicle reporting unit. Based on the results of our interim impairment analysis, we concluded that the carrying value exceeded fair value of our Commercial Vehicle reporting unit and we recorded a goodwill impairment charge of \$191, representing a full impairment of goodwill assigned to the Commercial Vehicle reporting unit.

Other income (expense), net — The following table shows the major components of other income (expense), net.

		ed					
		September 30,					
	20	)23	2022				
Non-service cost components of pension and OPEB costs	\$	(4) \$	_				
Government assistance		4					
Foreign exchange loss		(1)					
Strategic transaction expenses		(2)	(1)				
Other, net		4	4				
Other income (expense), net	\$	1 \$	3				

Strategic transaction expenses relate primarily to costs incurred in connection with acquisition and divestiture related activities, including costs to complete the transaction and post-closing integration costs, and other strategic initiatives. Strategic transaction expenses in the third quarter of 2023 and 2022 were primarily attributable to investigating potential acquisitions and business ventures and other strategic initiatives.

Loss on extinguishment of debt — On June 9, 2023 we redeemed \$200 of our April 2025 Notes. The \$1 loss on extinguishment of debt is comprised of the write-off of previously deferred financing costs associated with the April 2025 Notes. See Note 10 of our consolidated financial statements in Item 1 of Part I for additional information.

Interest income and interest expense — Interest income increased from \$2 in the third quarter of 2022 to \$5 in third quarter of 2023, due to higher average cash balances and higher interest rates being paid on cash deposits. Interest expense increased from \$32 in the third quarter of 2022 to \$41 in the third quarter of 2023, due to higher average debt levels and higher interest rates on outstanding borrowings. Average effective interest rates, inclusive of amortization of debt issuance costs, approximated 6.1% in the third quarter of 2023 and 4.8% in the third quarter of 2022.

Income tax expense — We reported income tax expense of \$33 and \$31 for the third quarter of 2023 and 2022, respectively. Our effective tax rates were 60% and (24)% for the third quarter of 2023 and 2022. During the third quarter of 2022, we recorded a pre-tax goodwill impairment charge of \$191 with an associated income tax benefit of \$2. In addition, we recorded tax benefit of \$32 for U.S. tax credits generated. Also, during the third quarter of 2022, we recorded tax expense of \$31 for valuation allowances related to U.S. states driven by differences between our federal and state tax profile. Our effective income tax rates vary from the U.S. federal statutory rate of 21% due to establishment, release and adjustment of valuation allowances in several countries outside the U.S., different statutory tax rates outside the U.S. and withholding taxes related to repatriations of international earnings. The effective income tax rate may vary significantly due to fluctuations in the amounts and sources, both foreign and domestic, of pretax income and changes in the amounts of nondeductible expenses.

*Equity in earnings of affiliates* — Net earnings (loss) from equity investments was earnings of \$3 in the third quarter of 2023 and a loss of \$1 in the third quarter of 2022. Net earnings (loss) from DDAC were earnings of \$1 in the third quarter of 2023 and a loss of \$3 in the third quarter of 2022.

#### Summary Consolidated Results of Operations (Year-to-Date, 2023 versus 2022)

		Nine Months Ende	ed September 30,		
	 20	23	20	22	
					Increase/
	Dollars	% of Net Sales	Dollars	% of Net Sales	(Decrease)
Net sales	\$ 8,061		\$ 7,601		\$ 460
Cost of sales	7,325	90.9%	7,018	92.3%	307
Gross margin	 736	9.1%	583	7.7%	153
Selling, general and administrative expenses	410	5.1%	374	4.9%	36
Amortization of intangibles	10		10		_
Restructuring charges, net	21		(1)		22
Impairment of goodwill			(191)		191
Other income (expense), net	10		15		(5)
Earnings before interest and income taxes	305		24		281
Loss on extinguishment of debt	(1)				(1)
Interest income	14		6		8
Interest expense	114		95		19
Earnings (loss) before income taxes	204		(65)		269
Income tax expense	118		67		51
Equity in earnings (loss) of affiliates	6		(1)		7
Net income (loss)	92		(133)		225
Less: Noncontrolling interests net income	17		11		6
Less: Redeemable noncontrolling interests net loss	(2)		(81)		79
Net income (loss) attributable to the parent company	\$ 77		\$ (63)		\$ 140

*Sales* — The following table shows changes in our sales by geographic region.

	Nine Months Ended September 30,						Amount of Change Due To						
						Increase/		Currency	Acquisitions		Organic		
		2023		2022		(Decrease)		Effects	(Divestitures)		Change		
North America	\$	3,689	\$	3,689	\$	-	\$	(1)	\$ -	\$	1		
Europe		2,696		2,286		410		(7)			417		
South America		532		584		(52)		4			(56)		
Asia Pacific		1,144		1,042		102		(50)			152		
Total	\$	8,061	\$	7,601	\$	460	\$	(54)	\$ -	\$	514		

Sales in 2023 were \$460 higher than in 2022. Weaker international currencies decreased sales by \$54, principally due to a weaker Indian rupee, South African rand and Chinese renminbi, partially offset by a stronger euro. The organic sales increase of \$514, or 7%, resulted from improved global construction/mining equipment markets, improved commercial vehicle demand primarily in North America and Europe, higher global light-truck and light-vehicle engine production and the conversion of sales backlog. Pricing actions and recoveries, including material commodity price and inflationary cost adjustments, increased sales by \$317.

Year-over-year North America sales were flat with stronger medium/heavy-truck production volumes, higher light-vehicle engine production levels and the conversion of sales backlog, offset by a full-frame light-truck customer program that ended in 2022 and lower light-truck production volumes. Year-over-year light-vehicle engine production was up 13% compared to the first nine months of 2022. Year-over-year Class 8 truck production was up 10% while Classes 5-7 truck production was up 13%. Year-over-year full-frame light-truck production volumes were down 1% compared to the first nine months of 2022. Excluding currency effects, sales in Europe were up 18% compared with 2022. With our significant Off-Highway presence in the region, a stronger construction/mining equipment market was a major factor. The year-over-year organic sales increase in Europe for this operating segment was 14% compared with the first nine months of 2022. Sales in Europe also benefited from higher year-over-year light-truck and medium/heavy-truck production of 20% and 23%, respectively. Excluding currency effects, first nine months sales in South America were 10% lower than 2022 reflecting lower medium/heavy-truck production. Year-over-year South America medium/heavy-truck production was 31% lower than the first nine months of 2022. Excluding currency effects, sales in Asia Pacific increased 15% compared to 2022 due to a strong construction/mining equipment market and higher light-truck and medium/heavy-truck production volumes.

Cost of sales and gross margin — Cost of sales for the first nine months of 2023 increased \$307, or 4%, when compared to 2022. Cost of sales as a percent of sales was 140 basis points lower than in the previous year. Incremental margins provided by increased sales volumes, material cost savings of \$91, lower commodity costs of \$45 and lower premium freight of \$39 were partially offset by non-material inflationary cost impacts of \$220, higher warranty expense of \$21, higher program launch costs of \$24 and operational inefficiencies primarily attributed to continued global supply chain disruptions and frequent customer order changes made with little to no advance notification. Commodity cost are primarily driven by certain grades of steel and aluminum. Non-material inflation includes higher labor, energy and transportation rates.

Gross margin of \$736 for the first nine months of 2023 increased \$153 from 2022. Gross margin as a percent of sales was 9.1% in the first nine months of 2023, 140 basis points higher than in 2022. The improvement in gross margin as a percent of sales was driven principally by the cost of sales factors referenced above. Material cost recovery mechanisms with our customers lag material cost changes by our suppliers by approximately 90 days. With commodity costs abating slightly during the first nine of 2023, gross margin was positively impacted by net material cost recoveries on both a dollar and percentage basis. The recovery of non-material inflation is not specifically provided for in our current contracts with customers resulting in prolonged negotiations and indeterminate recoveries.

*Selling, general and administrative expenses (SG&A)* — SG&A expenses in 2023 were \$410 (5.1% of sales) as compared to \$374 (4.9% of sales) in 2022. SG&A expenses were \$36 higher in 2023 primarily due to higher salaried employee wages and incentive compensation, increased software technology investments and marketing expenses.

Amortization of intangibles — Amortization expense was \$10 in both 2023 and 2022. See Note 2 of our consolidated financial statements in Item 1 of Part I for additional information.

*Restructuring charges, net* — Net restructuring charges were \$21 in the first nine months of 2023 and (\$1) in the first nine months of 2022. See Note 3 of our consolidated financial statements in Item 1 of Part I for additional information.

Impairment of goodwill — During the third quarter of 2022, we evaluated macro-economic conditions, including the impact of the Federal Reserve further increasing the risk-free interest rate, as well as the negative impact of sustained higher commodity costs, non-material cost increases and operational inefficiencies attributable to continued global supply chain disruptions. We believe that these conditions were factors in our market capitalization falling below the book value of net assets as of September 30, 2022. Accordingly, we concluded a triggering event had occurred and performed interim goodwill impairment analyses for our Commercial Vehicle reporting unit. Based on the results of our interim impairment analysis, we concluded that the carrying value exceeded fair value of our Commercial Vehicle reporting unit and we recorded a goodwill impairment charge of \$191, representing a full impairment of goodwill assigned to the Commercial Vehicle reporting unit.

Other income (expense), net — The following table shows the major components of other income (expense), net.

	Nine Months Ended						
	September 30,						
		2023	2	2022			
Non-service cost components of pension and OPEB costs	\$	(10)	\$	(3)			
Government assistance		12					
Foreign exchange gain				4			
Strategic transaction expenses		(4)		(6)			
Other, net		12		20			
Other income (expense), net	\$	10	\$	15			

Strategic transaction expenses relate primarily to costs incurred in connection with acquisition and divestiture related activities, including costs to complete the transaction and post-closing integration costs, and other strategic initiatives. Strategic transaction expenses in 2023 and 2022 were primarily attributable to investigating potential acquisitions and business ventures and other strategic initiatives.

Loss on extinguishment of debt — On June 9, 2023 we redeemed \$200 of our April 2025 Notes. The \$1 loss on extinguishment of debt is comprised of the write-off of previously deferred financing costs associated with the April 2025 Notes. See Note 10 of our consolidated financial statements in Item 1 of Part I for additional information.

Interest income and interest expense — Interest income increased from \$6 in 2022 to \$14 in 2023, due to higher average cash balances and higher interest rates being paid on cash deposits. Interest expense increased from \$95 in 2022 to \$114 in 2023, due to higher average debt levels and higher interest rates on outstanding borrowings. Average effective interest rates, inclusive of amortization of debt issuance costs, approximated 5.6% in 2023 and 4.7% in 2022.

Income tax expense — We reported income tax expense of \$118 and \$67 for 2023 and 2022, respectively. Our effective tax rates were 58% and (103)% for the first nine months of 2023 and 2022. During the second quarter of 2023, we recorded tax expense of \$19 for income tax reserves associated with prior tax years in foreign jurisdictions. During the third quarter of 2022, we recorded a pre-tax goodwill impairment charge of \$191 with an associated income tax benefit of \$2. In addition, we recorded a tax benefit of \$32 for U.S. tax credits generated. Also, during the third quarter of 2022, we recorded tax expense of \$31 for valuation allowances related to U.S. states driven by differences between our federal and state tax profile. Our effective income tax rates vary from the U.S. federal statutory rate of 21% due to establishment, release and adjustment of valuation allowances in several countries outside the U.S., different statutory tax rates outside the U.S. and withholding taxes related to repatriations of international earnings. The effective income tax rate may vary significantly due to fluctuations in the amounts and sources, both foreign and domestic, of pretax income and changes in the amounts of nondeductible expenses.

*Equity in earnings of affiliates* — Net earnings (loss) from equity investments was earnings of \$6 in 2023 and a loss of \$1 in 2022. Net earnings (loss) from DDAC was earnings of \$1 in 2023 and a loss of \$5 in 2022.

#### Segment Results of Operations (2023 versus 2022)

Light Vehicle

	Three Months							]	Nine Months	Segment EBITDA Margin 4.1%	
			Cogmont	Segment EBITDA					Cogmont	_	
	Sales		Segment EBITDA	Margin			Sales		Segment EBITDA		
2022	\$ 1,047	\$	60	5.7%	(	\$	3,060	\$	124	4.1%	
Volume and mix	3		2				(23)		(5)		
Performance	34		13				109		76		
Currency effects							(34)		(5)		
2023	\$ 1,084	\$	75	6.9%		\$	3,112	\$	190	6.1%	

Light Vehicle sales in the third quarter of 2023, exclusive of currency effects, were 4% higher than 2022 reflecting mixed global markets, the conversion of sales backlog and the benefit of net customer pricing and cost recovery actions, partially offset by a customer program ending in 2022. Year-over-year North America full-frame light-truck production decreased 12% in this year's third quarter while light-truck production in Europe and Asia Pacific increased 16% and 2%, respectively, while light-truck production in South America decreased 4%. Light Vehicle sales in the first nine months of 2023, exclusive of currency effects, were 3% higher than 2022 reflecting generally stronger global markets, the conversion of sales backlog and the benefit of net customer pricing and cost recovery actions, partially offset by a customer program ending in 2022. Year-over-year North America full-frame light-truck production decreased 1% in this year's first nine months while light-truck production in Europe, South America and Asia Pacific increased 20%, 8% and 10%, respectively. Net customer pricing and cost recovery actions increased year-over-year sales by \$34 and \$109 in this year's third quarter and first nine months, respectively.

Light Vehicle segment EBITDA increased \$15 and \$66 in the third quarter and first nine months of 2023, respectively, from the comparable periods of 2022. Higher sales volumes provided a year-over-year benefit of \$2 (67% incremental margin) in the third quarter of 2023. Lower sales volumes decreased year-over-year earnings by \$5 (22% decremental margin) in the first nine months of 2023. Year-over-year performance-related earnings increases in the third quarter were driven by net customer pricing and cost recovery actions of \$34, material cost savings of \$10, lower premium freight costs of \$9 and operational efficiencies of \$16. Partially offsetting these performance-related increases were inflationary cost increases of \$49, higher incentive compensation of \$4, higher spending on electrification initiatives of \$2 and commodity cost increases of \$109, commodity cost decreases of \$43, material costs savings of \$30, lower premium freight costs of \$15 and operational efficiencies of \$29. Partially offsetting these performance-related earnings increases were inflationary cost increases of \$123, higher incentive compensation of \$10, higher program launch costs of \$8, higher warranty expense of \$7 and higher spending on electrification initiatives of \$2.

#### Commercial Vehicle

		Three Months						Nine Months				
				Segment	Segment EBITDA				Segment	Segment EBITDA		
	S	ales		EBITDA	Margin		Sales		EBITDA	Margin		
2022	\$	505	\$	18	3.6%	\$	1,475	\$	38	2.6%		
Volume and mix		1		10			41		20			
Performance		19		1			70		19			
Currency effects		10					(3)		(3)			
2023	\$	535	\$	29	5.4%	\$	1,583	\$	74	4.7%		

Commercial Vehicle sales in the third quarter of 2023, exclusive of currency effects, were 4% higher than 2022 reflecting improved North America and Europe markets, the conversion of sales backlog and the benefit of net customer pricing and cost recovery actions, partially offset by a weaker South America market. Year-over-year North America Class 8 production was up 3% while Classes 5-7 was up 9% in this year's third quarter. Year-over-year medium/heavy-truck production in Europe was up 20% while medium/heavy-truck production in South America was down 38%. Commercial Vehicles sales in the first nine months of 2023, exclusive of currency effects, were 8% higher than 2022 reflecting improved North America and Europe markets, the conversion of sales backlog and the benefit of net customer pricing and cost recovery actions, partially offset by a weaker South America market. Year-over-year North America Class 8 production was up 10% while Classes 5-7 was up 13% in this year's first nine months. Year-over-year medium/heavy-truck production in Europe was up 23% while medium/heavy-truck production in South America was down 31%. Net customer pricing and cost recovery actions increased year-over-year sales by \$19 and \$70 in this year's third quarter and first nine months, respectively.

Commercial Vehicle segment EBITDA increased \$11 and \$36 in the third quarter and first nine months of 2023, respectively, from the comparable periods of 2022. Year-over-year third-quarter earnings improved by \$10 on \$1 of higher sales volumes due to improved product mix. Higher sales volumes and improved product mix provided a year-over-year earnings increase of \$20 (49% incremental margin) in the first nine months of 2023. Year-over-year performance-related earnings increases in the third quarter were driven by net customer pricing and cost recovery actions of \$19, material cost savings of \$9, lower premium freight costs of \$4, lower spending on electrification initiatives of \$3 and commodity cost decreases of \$2. Largely offsetting these performance-related earnings increases were operational inefficiencies of \$23, inflationary cost increases of \$4, higher incentive compensation of \$3, higher program launch costs of \$3 and higher warranty costs of \$3. Year-over-year performance-related earnings increases in the first nine months were driven by net customer pricing and cost recovery actions of \$70, material cost savings of \$26, lower spending on electrification initiatives of \$16 and lower premium freight costs of \$10. Partially offsetting these performance-related earnings increases were operational inefficiencies of \$60, inflationary cost increases of \$19, higher program launch costs of \$9, higher incentive compensation of \$7, higher warranty costs of \$5 and commodity cost increases of \$3.

#### Off-Highway

		Three Months			Nine Months	
			Segment			Segment
		Segment	EBITDA		Segment	EBITDA
	Sales	EBITDA	Margin	Sales	EBITDA	Margin
2022	\$ 694	\$ 91	13.1%	\$ 2,206	\$ 291	13.2%
Volume and mix	5	5		133	37	
Performance	14	11		97	35	
Currency effects	26	3		(13)	(4)	
2023	\$ 739	\$ 110	14.9%	\$ 2,423	\$ 359	14.8%

Off-Highway sales in the third quarter and first nine months of 2023, exclusive of currency effects, were 3% and 10% higher than the same period of 2022, respectively, reflecting strong global markets, the conversion of sales backlog and the benefit of net customer pricing and cost recovery actions. Year-over-year global construction/mining equipment markets increased 11% while global agricultural equipment markets were relatively stable with production decreasing 2% in this year's third quarter. Year-over-year global construction/mining equipment markets increased 11% while global agricultural equipment markets were relatively stable with production decreasing 2% in this year's first nine months. Net customer pricing and cost recovery actions increased year-over-year sales by \$14 and \$97 in this year's third quarter and first nine months, respectively.

Off-Highway segment EBITDA increased \$19 and \$68 in the third quarter and first nine months of 2023, respectively, from the comparable periods of 2022. Higher sales volumes and improved product mix provided a year-over-year earnings benefit of \$5 (100% incremental margin) in the third quarter of 2023. Higher sales volumes provided a year-over-year earnings benefit of \$37 (28% incremental margin) in the first nine months of 2023. Year-over-year performance-related earnings increases in the third quarter were driven by net customer pricing and cost recovery actions of \$14, material cost savings of \$8, commodity cost decreases of \$8 and lower premium freight costs of \$3. Partially offsetting these performance-related earnings increases were inflationary cost increases of \$11, operational inefficiencies of \$4, higher warranty expenses of \$3, higher incentive compensation of \$3 and higher spending on electrification initiatives of \$1. Year-over-year performance-related earnings increases in the first nine months of 2023 were driven by net customer pricing and cost recovery actions of \$97, material cost savings of \$26, lower premium freight costs of \$10 and commodity cost decreases of \$8. Partially offsetting these performance-related earnings increases were inflationary cost increases of \$75, operational inefficiencies of \$14, higher warranty expenses of \$8, higher incentive compensation of \$7 and higher spending on electrification initiatives of \$2.

#### Power Technologies

		nree Months			N	ine Months		
				Segment				Segment
			Segment	EBITDA			Segment	EBITDA
	Sales		EBITDA	Margin	Sales		EBITDA	Margin
2022	\$ 289	\$	21	7.3%	\$ 860	\$	71	8.3%
Volume and mix	2		(9)		46		(4)	
Performance	14		15		41		3	
Currency effects	6		1		(4)			
2023	\$ 311	\$	28	9.0%	\$ 943	\$	70	7.4%

Power Technologies primarily serves the light-vehicle market but also sells product to the medium/heavy-truck and off-highway markets. Power Technologies sales in the third quarter and first nine months of 2023, exclusive of currency effects, were 6% and 10% higher than the same periods of 2022, respectively, reflecting improved North America and Europe markets, the conversion of sales backlog and the benefit of net customer pricing and cost recovery actions. Year-over-year North America light-vehicle engine production was up 6% and 13% compared to the third quarter and first nine months of 2022, respectively. Year-over-year Europe light-vehicle engine production was up 6% and 12% compared to the third quarter and first nine months of 2022, respectively. Net customer pricing and cost recovery actions increased year-over-year sales by \$14 and \$41 in this year's third quarter and first nine months, respectively.

Power Technologies segment EBITDA increased \$7 and decreased \$1 in the third quarter and first nine months of 2023, respectively, from the comparable periods of 2022. Unfavorable product mix resulted in decremental margins on higher year-over-year sales volumes in both the third quarter and first nine months of 2023. Year-over-year performance-related earnings increases in the third quarter were driven by net customer pricing and cost recovery actions of \$14, operational efficiencies of \$8, material cost savings of \$3, lower premium freight costs of \$2 and commodity cost decreases of \$1. Partially offsetting these performance-related earnings increases were inflationary cost increases of \$4, higher program launch costs of \$3, increased spending on electrification initiatives of \$3, higher incentive compensation of \$2 and higher warranty expenses of \$1. Year-over-year performance-related earnings increases in the first nine months were driven by net customer pricing and cost recovery actions of \$41, material cost savings of \$9 and lower premium freight costs of \$4. Partially offsetting these performance-related earnings increases were inflationary cost increases of \$25, higher program launch costs of \$7, higher incentive compensation of \$5, increased spending on electrification initiatives of \$5, operational inefficiencies of \$5, commodity cost increases of \$3 and higher warranty expenses of \$1.

#### **Non-GAAP Financial Measures**

#### Adjusted EBITDA

We have defined adjusted EBITDA as net income (loss) before interest, income taxes, depreciation, amortization, equity grant expense, restructuring expense, non-service cost components of pension and other postretirement benefits (OPEB) costs and other adjustments not related to our core operations (gain/loss on debt extinguishment, pension settlements, divestitures, impairment, etc.). Adjusted EBITDA is a measure of our ability to maintain and continue to invest in our operations and provide shareholder returns. We use adjusted EBITDA in assessing the effectiveness of our business strategies, evaluating and pricing potential acquisitions and as a factor in making incentive compensation decisions. In addition to its use by management, we also believe adjusted EBITDA is a measure widely used by securities analysts, investors and others to evaluate financial performance of our company relative to other Tier 1 automotive suppliers. Adjusted EBITDA should not be considered a substitute for earnings (loss) before income taxes, net income (loss) or other results reported in accordance with GAAP. Adjusted EBITDA may not be comparable to similarly titled measures reported by other companies.

The following table provides a reconciliation of net income to adjusted EBITDA.

	Three Months Ended September 30,			Nine Months Ended September 30,			
	 2023		2022		2023		2022
Net income (loss)	\$ 25	\$	(163)	\$	92	\$	(133)
Equity in earnings (loss) of affiliates	3		(1)		6		(1)
Income tax expense	33		31		118		67
Earnings (loss) before income taxes	 55	_	(131)		204		(65)
Depreciation and amortization	107		94		304		287
Restructuring charges, net	17		(1)		21		(1)
Interest expense, net	36		30		100		89
Loss on extinguishment of debt					1		
Distressed supplier costs	14				26		
Impairment of goodwill			191				191
Other*	13		9		33		23
Adjusted EBITDA	\$ 242	\$	192	\$	689	\$	524

Other includes stock compensation expense, non-service cost components of pension and OPEB costs, strategic transaction expenses and other items. See Note 17 to our consolidated financial statements in Item 1 of Part I for additional details.

#### Free Cash Flow

We have defined free cash flow as cash provided by operating activities less purchases of property, plant and equipment. We believe free cash flow is useful to investors in evaluating the operational cash flow of the company inclusive of the spending required to maintain the operations. Free cash flow is not intended to represent nor be an alternative to the measure of net cash provided by operating activities reported in accordance with GAAP. Free cash flow may not be comparable to similarly titled measures reported by other companies.

The following table reconciles net cash flows provided by operating activities to free cash flow.

		Three Months Ended September 30,		Nine Months Ended September 30,				
		2023 2022			2023		2022	
Net cash provided by operating activities	\$	112	\$	171	\$	198	\$	307
Purchases of property, plant and equipment		(117)		(94)		(359)		(300)
Free cash flow	_	(5)		77		(161)		7
	25					_		

#### Liquidity

The following table provides a reconciliation of cash and cash equivalents to liquidity, a non-GAAP measure, at September 30, 2023:

Cash and cash equivalents	\$ 421
Less: Deposits supporting obligations	_
Available cash	421
Additional cash availability from Revolving Facility	1,141
Total liquidity	\$ 1,562

We had availability of \$1,141 at September 30, 2023 under our Revolving Facility after deducting \$9 of outstanding letters of credit.

The components of our September 30, 2023 consolidated cash balance were as follows:

	U	J.S.	N	lon-U.S.	Total
Cash and cash equivalents	\$	_	\$	321	\$ 321
Cash and cash equivalents held at less than wholly-owned subsidiaries		1		99	100
Consolidated cash balance	\$	1	\$	420	\$ 421

A portion of the non-U.S. cash and cash equivalents is utilized for working capital and other operating purposes. Several countries have local regulatory requirements that restrict the ability of our operations to repatriate this cash. Beyond these restrictions, there are practical limitations on repatriation of cash from certain subsidiaries because of the resulting tax withholdings and subsidiary by-law restrictions which could limit our ability to access cash and other assets.

On March 14, 2023, we amended our credit and guaranty agreement, extending its maturity to March 14, 2028.

At September 30, 2023, we were in compliance with the covenants of our financing agreements. Under the Revolving Facility and our senior notes, we are required to comply with certain incurrence-based covenants customary for facilities of these types. The incurrence-based covenants in the Revolving Facility permit us to, among other things, (i) issue foreign subsidiary indebtedness, (ii) incur general secured indebtedness subject to a pro forma first lien net leverage ratio not to exceed 1.50:1.00 in the case of the secured debt and a pro forma secured net leverage ratio of 2.50:1.00 in the case of other secured debt and (iii) incur additional unsecured debt subject to a pro forma total net leverage ratio not to exceed 3.50:1.00, tested at the time of incurrence. We may also make dividend payments in respect of our common stock as well as certain investments and acquisitions subject to a pro forma total net leverage ratio of 2.75:1.00. In addition, the Revolving Facility is subject to a financial covenant requiring us to maintain a first lien net leverage ratio not to exceed 2.00:1.00. The indentures governing the senior notes include other incurrence-based covenants that may subject us to additional specified limitations.

From time to time, depending upon market, pricing and other conditions, as well as our cash balances and liquidity, we may seek to acquire our senior notes or other indebtedness or our common stock through open market purchases, privately negotiated transactions, tender offers, exchange offers or otherwise, upon such terms and at such prices as we may determine (or as may be provided for in the indentures governing the notes), for cash, securities or other consideration. In addition, we may enter into sale-leaseback transactions related to certain of our real estate holdings and factor receivables. There can be no assurance that we will pursue any such transactions in the future, as the pursuit of any alternative will depend upon numerous factors such as market conditions, our financial performance and the limitations applicable to such transactions under our financing and governance documents.

The principal sources of liquidity available for our future cash requirements are expected to be (i) cash flows from operations, (ii) cash and cash equivalents on hand and (iii) borrowings from our Revolving Facility. We believe that our overall liquidity and operating cash flow will be sufficient to meet our anticipated cash requirements for capital expenditures, working capital, debt obligations and other commitments during the next twelve months. While uncertainty surrounding the current economic environment could adversely impact our business, based on our current financial position, we believe it is unlikely that any such effects would preclude us from maintaining sufficient liquidity.

#### **Cash Flow**

The following table summarizes our consolidated statement of cash flows:

	Nine Months Ended September 30,			
	 2023 2022			
Cash used for changes in working capital	\$ (169)	\$	(21)	
Other cash provided by operations	 367 328			
Net cash provided by operating activities	198		307	
Net cash used in investing activities	(383) (297)			
Net cash provided by financing activities	 189 138			
Net increase in cash, cash equivalents and restricted cash	\$ 4	\$	148	

*Operating activities* — Exclusive of working capital, other cash provided by operations was \$367 in 2023 and \$328 in 2022. The year-over-year increase is primarily attributable to higher operating earnings in 2023, partially offset by lower year-over-year dividends received from equity-method investments, higher year-over-year cash paid for interest and higher year-over-year cash payments made to distressed suppliers.

Working capital used cash of \$169 and \$21 in 2023 and 2022. Cash of \$243 and \$345 was used to finance receivables in 2023 and 2022, respectively. Cash of \$116 and \$152 was used to fund higher inventory levels in 2023 and 2022, respectively. Increases in accounts payable and other net liabilities provided cash of \$190 and \$476 in 2023 and 2022, respectively.

*Investing activities* — Expenditures for property, plant and equipment were \$359 and \$300 during 2023 and 2022. The increase in capital spending during 2023 is in support of awarded next generation programs and new business. During 2022, purchases of marketable securities were largely funded by proceeds from sales of marketable securities.

Financing activities — During 2023 and 2022, we had net repayments of \$25 and net borrowings of \$195 on our Revolving Facility. During 2023, we completed the issuance of €425 of our July 2031 Notes, paying financings costs of \$7. Also during 2023, we redeemed \$200 of our April 2025 Notes. During 2023, we paid financing costs of \$2 to amend our credit and guaranty agreement, extending the Revolving Facility maturity to March 14, 2028. We used cash of \$43 in both 2023 and 2022 for dividend payments to common stockholders. We used cash of \$25 to repurchase common shares under our share repurchase program during 2022. Distributions to noncontrolling interests totaled \$10 in 2023 and \$8 in 2022. Hydro-Québec made cash contributions to Dana TM4 of \$18 in 2023 and \$30 in 2022.

#### **Off-Balance Sheet Arrangements**

There have been no material changes at September 30, 2023 in our off-balance sheet arrangements from those reported or estimated in the disclosures in Item 7 of our 2022 Form 10-K.

#### **Contractual Obligations**

On May 24, 2023, Dana Financing Luxembourg S.à.r.l. (Dana Financing), a wholly-owned subsidiary of Dana, completed the sale of €425 (\$458 as of May 24, 2023) in senior unsecured notes (July 2031 Notes) at 8.500%. Interest on the notes is payable on January 15 and July 15 of each year, beginning on January 15, 2024. The July 2031 Notes will mature on July 15, 2031. On June 9, 2023 we redeemed \$200 of our April 2025 Notes at a price equal to 100.00% plus accrued and unpaid interest. See Note 10 to our consolidated financial statements in Item 1 of Part I for additional information.

#### **Contingencies**

For a summary of litigation and other contingencies, see Note 12 to our consolidated financial statements in Item 1 of Part I. Based on information available to us at the present time, we do not believe that any liabilities beyond the amounts already accrued that may result from these contingencies will have a material adverse effect on our liquidity, financial condition or results of operations.

#### **Critical Accounting Estimates**

The preparation of our consolidated financial statements in accordance with GAAP requires us to use estimates and make judgments and assumptions about future events that affect the reported amounts of assets, liabilities, revenue and expenses and the related disclosures. See Item 7 in our 2022 Form 10-K for a description of our critical accounting estimates and Note 1 to our consolidated financial statements in Item 8 of our 2022 Form 10-K for our significant accounting policies. There were no changes to our critical accounting estimates in the nine months ended September 30, 2023. See Note 1 to our consolidated financial statements in this Form 10-Q for a discussion of new accounting guidance adopted during the first nine months of 2023.

#### Item 3. Quantitative and Qualitative Disclosures About Market Risk

There have been no material changes to market risk exposures related to changes in currency exchange rates, interest rates or commodity costs from those discussed in Item 7A of our 2022 Form 10-K.

#### **Item 4. Controls and Procedures**

Disclosure controls and procedures — We maintain disclosure controls and procedures that are designed to ensure that the information disclosed in the reports we file with the SEC under the Securities Exchange Act of 1934, as amended (the Exchange Act), is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and that such information is accumulated and communicated to our management, including our Chief Executive Officer (CEO) and Chief Financial Officer (CFO), as appropriate, to allow timely decisions regarding required disclosure.

Our management, with the participation of our CEO and CFO, has evaluated the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Quarterly Report on Form 10-Q. Our CEO and CFO have concluded that, as of the end of the period covered by this Quarterly Report on Form 10-Q, our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) were effective.

Changes in internal control over financial reporting — There was no change in our internal control over financial reporting that occurred during our fiscal quarter ended September 30, 2023 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

CEO and CFO certifications — The certifications of our CEO and CFO that are attached to this report as Exhibits 31.1 and 31.2 include information about our disclosure controls and procedures and internal control over financial reporting. These certifications should be read in conjunction with the information contained in this Item 4 and in Item 9A of Part II of our 2022 Form 10-K for a more complete understanding of the matters covered by the certifications.

#### PART II - OTHER INFORMATION

#### **Item 1. Legal Proceedings**

We are a party to various pending judicial and administrative proceedings that arose in the ordinary course of business. After reviewing the currently pending lawsuits and proceedings (including the probable outcomes, reasonably anticipated costs and expenses and our established reserves for uninsured liabilities), we do not believe that any liabilities that may result from these proceedings are reasonably likely to have a material adverse effect on our liquidity, financial condition or results of operations. Legal proceedings are also discussed in Note 12 to our consolidated financial statements in Item 1 of Part I of this Form 10-Q.

#### Item 1A. Risk Factors

The risk factors disclosed in Item 1A of our 2022 Form 10-K have been updated to included the following revised risk factor:

Labor stoppages or work slowdowns at Dana, key suppliers or our customers could result in a disruption in our operations and have a material adverse effect on our business.

We and our customers rely on our respective suppliers to provide parts needed to maintain production levels. We all rely on workforces represented by labor unions. Workforce disputes that result in work stoppages or slowdowns could disrupt operations of all of these businesses, which in turn could have a material adverse effect on the supply of, or demand for, the products we supply our customers.

Ford Motor Company (Ford), Stellantis N.V. (Stellantis) and General Motors Company's (GM) contracts with employees represented by the International Union, United Automobile, Aerospace and Agricultural Implement Workers of America (UAW) expired on September 14, 2023. Beginning on September 15, 2023, the UAW commenced labor strikes at certain U.S. operations of Ford, Stellantis and GM. We have experienced a decrease in order volumes from Ford and Stellantis resulting from the impact of the UAW's labor strike activities which has caused us to curtail operations at certain of our U.S. manufacturing and assembly operations. An increase in the scope of the UAW's labor strike activities could result in further curtailment of our U.S. operations. Prolonged UAW labor strike activities against Ford and Stellantis could have a material adverse impact on our business, financial condition and results of operations.

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

Issuer's purchases of equity securities — On February 16, 2021 our Board of Directors approved an extension of our existing common stock share repurchase program through December 31, 2023. Approximately \$102 remained available under the program for future share repurchases as of September 30, 2023. We repurchase shares utilizing available excess cash either in the open market or through privately negotiated transactions. Stock repurchases are subject to prevailing market conditions and other considerations. No shares of our common stock were repurchased under the program during the third quarter of 2023.

#### Item 5. Other Information

During the three months ended September 30, 2023, none of the Company's directors or executive officers adopted or terminated any contract, instruction or written plan for the purchase or sale of Company securities that was intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) or any "non-Rule 10b5-1 trading arrangement".

#### Item 6. Exhibits

Exhibit No.	Description
31.1	Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer. Filed with this Report.
31.2	Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer. Filed with this Report.
32	Section 1350 Certifications (pursuant to Section 906 of the Sarbanes-Oxley Act of 2002). Filed with this Report.
101	The following materials from Dana Incorporated's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023, formatted in iXBRL (Inline Extensible Business Reporting Language): (i) the Consolidated Statement of Operations, (ii) the Consolidated Statement of Comprehensive Income, (iii) the Consolidated Balance Sheet, (iv) the Consolidated Statement of Cash Flows and (v) Notes to the Consolidated Financial Statements. Filed with this Report.
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).
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# **SIGNATURES**

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, hereunto duly authorized.

# DANA INCORPORATED

Date: October 27, 2023 By: /s/ Timothy R. Kraus

Timothy R. Kraus Senior Vice President and Chief Financial Officer

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#### **Certification of Chief Executive Officer**

#### I, James K. Kamsickas, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Dana Incorporated;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 27, 2023

/s/ James K. Kamsickas
James K. Kamsickas
Chairman and Chief Executive Officer

#### **Certification of Chief Financial Officer**

#### I, Timothy R. Kraus, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Dana Incorporated;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 27, 2023

/s/ Timothy R. Kraus

Timothy R. Kraus Senior Vice President and Chief Financial Officer

#### Certifications Pursuant to 18 U.S.C. Section 1350

In connection with the Quarterly Report of Dana Incorporated (Dana) on Form 10-Q for the three months ended September 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the Report), each of the undersigned officers of Dana certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to such officer's knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Dana as of the dates and for the periods expressed in the Report.

Date: October 27, 2023

/s/ James K. Kamsickas James K. Kamsickas Chairman and Chief Executive Officer

<u>/s/ Timothy R. Kraus</u>
Timothy R. Kraus
Senior Vice President and Chief Financial Officer