# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-Q**

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Ø	QUARTERLY REPORT PURSU. For the quarterly period ended	ANT TO SECTION 13 OF October 1, 2		EXCHANGE ACT OF 1934		
	TRANSITION REPORT PURSU	ANT TO SECTION 13 OF	or R 15(d) OF THE SECURITIES E	EXCHANGE ACT OF 1934		
	For the transition period from	to				
			Commission File Number	000-06217		
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		(E	INTEL CORPO			
	(State of 2200 Mission College Boule	<u>Delaware</u> or other jurisdiction of inco evard, (Address of principal ex	Santa Clara,	<u>California</u>	(I.R.S. Emplo <u>9</u>	<u>4-1672743</u> oyer Identification No.) <u>5054-1549</u> (Zip Code)
		(R	<u>(408) 765-808</u> Registrant's telephone number, i			
		(Former name, fo	<u>N/A</u> ormer address and former fisca	I year, if changed since las	et report)	
Securitie	es registered pursuant to Section 1 Title of each class Common stock, \$0.001 par va	,	Trading Symbol(s) INTC	Nam	e of each exchange o Nasdaq Global Sel	9
	by check mark whether the registract shorter period that the registra	. ,		. ,	•	934 during the preceding 12 months days. Yes ☑ No ¨
	by check mark whether the registr during the preceding 12 months (				•	of Regulation S-T (§232.405 of this
	by check mark whether the registr itions of "large accelerated filer," "a					or an emerging growth company. Se nange Act.
Lar	ge Accelerated Filer Acce ☑	lerated filer 	Non-accelerated filer	•	rting company □	Emerging growth company
	erging growth company, indicate b Is provided pursuant to Section 13			extended transition period	for complying with any	new or revised financial accounting
ndicate	by check mark whether the registr	ant is a shell company (as	s defined in Rule 12b-2 of the E	xchange Act). Yes 🗆 🗈	lo ☑	
As of Oc	toher 1 2022 the registrant had o	outstanding 4 127 million s	shares of common stock			

# **Table of Contents**

# The Organization of Our Quarterly Report on Form 10-Q

The order and presentation of content in our Form 10-Q differs from the traditional SEC Form 10-Q format. Our format is designed to improve readability and better present how we organize and manage our business. See "Form 10-Q Cross-Reference Index" within Other Key Information for a cross-reference index to the traditional SEC Form 10-Q format.

We have defined certain terms and abbreviations used throughout our Form 10-Q in "Key Terms" within Consolidated Condensed Financial Statements and Supplemental Details.

The preparation of our Consolidated Condensed Financial Statements is in conformity with U.S. GAAP. Our Form 10-Q includes key metrics that we use to measure our business, some of which are non-GAAP measures. See "Non-GAAP Financial Measures" within MD&A for an explanation of these measures and why management uses them and believes they provide investors with useful supplemental information.

	Page
Forward-Looking Statements	1
A Quarter in Review	2
Consolidated Condensed Financial Statements and Supplemental Details	
Consolidated Condensed Statements of Income	3
Consolidated Condensed Statements of Comprehensive Income	4
Consolidated Condensed Balance Sheets	5
Consolidated Condensed Statements of Cash Flows	6
Consolidated Condensed Statements of Stockholders' Equity	7
Notes to Consolidated Condensed Financial Statements	8
Key Terms	23
Management's Discussion and Analysis	
Segment Trends and Results	24
Consolidated Results of Operations	33
Liquidity and Capital Resources	38
Non-GAAP Financial Measures	40
Other Key Information	
Quantitative and Qualitative Disclosures about Market Risk	43
Risk Factors	43
Controls and Procedures	43
Issuer Purchases of Equity Securities	43
Disclosure Pursuant to Section 13(r) of the Securities Exchange Act of 1934	44
Exhibits	45
Form 10-Q Cross-Reference Index	46

## Forward-Looking Statements

This Form 10-Q contains forward-looking statements that involve a number of risks and uncertainties. Words such as "accelerate," "adjust," "allow," "anticipate," "believe," "committed," "continue," "could," "deliver," "estimate," "expect," "focus," "goals," "grow," "guidance," "improve," "increase," "intend," "likely," "manage," "may," "might," "on track," "opportunity," "plans," "position," "potentially," "roadmap," "seeks," "should," "targets," "to be," "will," "would," and variations of such words and similar expressions are intended to identify such forward-looking statements. In addition, any statements that refer to Intel's strategy and its anticipated benefits, including SCIP, our partnership with Brookfield, the transition to an internal foundry. model, and updates to our reporting structure; Intel's process and packaging technology, roadmap, and schedules, including future node performance and other metrics; manufacturing expansion and financing plans; investment plans, and impacts of investment plans, including in the U.S. and abroad; future responses to and effects of COVID-19, including manufacturing, transportation, and operational restrictions or disruptions, such as port shutdowns in China; future economic conditions, including regional or global downturns or recessions; projections of our future financial performance; future business, social, and environmental performance, goals, measures and strategies; our anticipated growth and trends in our businesses and operations; projected growth and trends in markets relevant to our businesses; business plans; future products, services and technology, and the expected regulation, availability, production, and benefits of such products, services and technology; projected costs and yield trends; product and manufacturing plans, goals, timelines, ramps, progress and future product and process leadership and performance; geopolitical conditions, including the impacts of Russia's war on Ukraine and the suspension of our operations; expected timing and impact of acquisitions, divestitures, and other significant transactions, including statements relating to the pending acquisition of Tower Semiconductor Ltd., the sale of our NAND memory business, the initial public offering of Mobileye, the wind-down of our Intel® Optane™ memory business, and the close of our transactions with Brookfield; expected completion and impacts of restructuring activities and cost-saving or efficiency initiatives, including related to the 2022 Restructuring Program; availability, uses, sufficiency, and cost of capital and of capital resources, including expected returns to stockholders such as dividends; our valuation; future production capacity and product supply; supply expectations, including regarding constraints, limitations, pricing, and industry shortages; the future purchase, use, and availability of products, components and services supplied by third parties, including third-party IP and manufacturing services; tax- and accounting-related expectations; LIBOR-related expectations; uncertain events or assumptions, including statements relating to total addressable market, product or customer demand or market opportunity; and other characterizations of future events or circumstances are forward-looking statements. Such statements are based on management's expectations as of the date of this filing, unless an earlier date is specified, including expectations based on third-party information and projections that management believes to be reputable. Such statements involve many risks and uncertainties that could cause our actual results to differ materially from those expressed or implied in our forward-looking statements. Such risks and uncertainties include those described throughout this report, our 2021 Form 10-K, and our Form 10-Q for the quarter ended April 2, 2022, particularly in "Risk Factors" within Other Key Information, including changes in demand for our products, changes in product mix, the complexity of our manufacturing operations, competition, investments in R&D and our business, products, and technologies, vulnerability to product and manufacturing-related risks, the effects of the COVID-19 pandemic, supply chain risks, cybersecurity and privacy risks, investment and transaction risk, evolving regulatory and legal requirements, and the risks of our global operations, among others. Given these risks and uncertainties, readers are cautioned not to place undue reliance on such forward-looking statements. Readers are urged to carefully review and consider the various disclosures made in this Form 10-Q and in other documents we file from time to time with the SEC that disclose risks and uncertainties that may affect our business. Unless specifically indicated otherwise, the forward-looking statements in this Form 10-Q do not reflect the potential impact of any divestitures, mergers, acquisitions, or other business combinations that have not been completed as of the date of this filing. Intel does not undertake, and expressly disclaims any duty, to update such statements, whether as a result of new information, new developments, or otherwise, except to the extent that disclosure may be required by law.

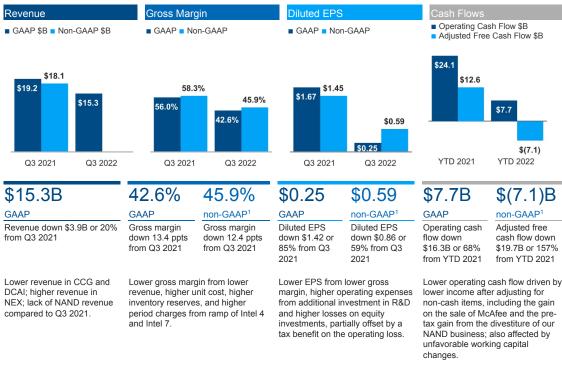
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<sup>\*</sup> Other names and brands may be claimed as the property of others.

# A Quarter in Review

Total revenue of \$15.3 billion was down \$3.9 billion year over year or 20%, as CCG revenue decreased 17%, DCAI revenue decreased 27%, and NEX revenue increased 14%. Q3 2022 results were impacted by an uncertain macroeconomic environment that continues to deteriorate, with slowing consumer demand, persistent inflation, and higher interest rates, that we believe impacts our target markets and creates a high level of uncertainty with our customers. CCG revenue was down on lower Notebook volume in the consumer and education market segments, though Notebook ASPs were higher due to a resulting change in product mix. DCAI Server volume decreased, led by enterprise customers, and due to customers tempering purchases to reduce existing inventories in a softening datacenter market. Server ASPs decreased due to a higher mix of revenue from hyperscale customers within a competitive environment. NEX revenue increased primarily due to increased demand for 5G products, higher Ethernet demand and ASPs, and accelerated demand for Edge products, partially offset by lower demand for Network Xeon.



### **Key Developments**

- We began high-volume manufacturing of Sapphire Rapids, Raptor Lake, and Ponte Vecchio and expect to begin shipping to customers in Q4 2022.
- We introduced the Intel® Data Center GPU Flex Series for the intelligent visual cloud, which provides a GPU solution built to flexibly handle a wide range of workloads and helps lower and optimize the total cost of ownership for diverse cloud workloads. We also announced the 12th Gen Intel® Core™ SoC processors for IoT Edge, a new lineup of purpose-built edge products optimized for IoT applications, and we revealed the 13th Gen Intel® Core™ processor family with six new unlocked desktop processors with up to 24 cores and 32 threads and clock speeds up to 5.8 GHz for leading gaming, streaming and recording experiences.
- We announced the Semiconductor Co-Investment Program (SCIP), a program which introduces a new funding model to the capital-intensive semiconductor industry. As part of this program, we signed a definitive agreement with Brookfield Asset Management (Brookfield). SCIP is an element of our Smart Capital approach, which aims to provide innovative ways to fund growth and accelerate our IDM 2.0 strategy. This arrangement represents an equity partnership whereby we and Brookfield will own 51% and 49%, respectively, of what will be a newly-formed entity, Arizona Fab LLC (Arizona Fab), which we will fully consolidate into our consolidated financial statements. We expect Arizona Fab will spend up to \$30.0 billion of investments in expanded manufacturing infrastructure at our Ocotillo campus in Chandler, Arizona where we will be the sole operator of the two new chip factories, which will support long-term demand for our products and provide capacity for IFS customers. The definitive agreement includes provisions that require us to utilize these two new chip factories at specified minimum levels or be subject to penalties.
- We expect Mobileye to receive net proceeds of approximately \$0.9 billion from completing their IPO and concurrent private placement in Q4 2022. At closing, we expect to own roughly 94% of their common stock and to continue to consolidate their results.

<sup>1</sup> See "Non-GAAP Financial Measures" within MD&A.

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A Quarter in Review

<sup>&</sup>lt;sup>2</sup> See "Key Terms" within Consolidated Condensed Financial Statements and Supplemental Details.

# Consolidated Condensed Statements of Income

		Three Mor	Nine Months Ended					
(In Millions, Except Per Share Amounts; Unaudited)	Oct 1, 2022		Se	Sep 25, 2021		ct 1, 2022	Sej	p 25, 2021
Net revenue	\$	15,338	\$	19,192	\$	49,012	\$	58,496
Cost of sales		8,803		8,446		27,646		25,690
Gross margin	<del></del>	6,535		10,746		21,366		32,806
Research and development		4,302		3,803		13,064		11,141
Marketing, general and administrative		1,744		1,674		5,296		4,601
Restructuring and other charges		664		42		(460)		2,597
Operating expenses		6,710		5,519		17,900		18,339
Operating income (loss)		(175)		5,227		3,466		14,467
Gains (losses) on equity investments, net		(151)		1,707		4,082		2,370
Interest and other, net		138		(76)		1,016		(328)
Income (loss) before taxes	<del></del>	(188)		6,858		8,564		16,509
Provision for (benefit from) taxes		(1,207)		35		(114)		1,264
Net income	\$	1,019	\$	6,823	\$	8,678	\$	15,245
Earnings per share—basic	\$	0.25	\$	1.68	\$	2.11	\$	3.76
Earnings per share—diluted	\$	0.25	\$	1.67	\$	2.10	\$	3.73
Weighted average shares of common stock outstanding:					-			
Basic		4,118		4,061		4,104		4,055
Diluted		4,125		4,086		4,123		4,089

See accompanying notes.

intel	Financial Statements	Consolidated Condensed Statements of Income	3

# Consolidated Condensed Statements of Comprehensive Income

	Three Months Ended					Nine Months Ended				
(In Millions; Unaudited)	Oct 1, 2022		Sep 25, 2021			Oct 1, 2022		Sep 25, 2021		
Net income	\$	1,019	\$	6,823	\$	8,678	\$	15,245		
Changes in other comprehensive income, net of tax:										
Net unrealized holding gains (losses) on derivatives		(436)		(46)		(1,178)		(390)		
Actuarial valuation and other pension benefits (expenses), net		10		13		37		38		
Translation adjustments and other		_		(19)		(30)		(44)		
Other comprehensive income (loss)		(426)		(52)		(1,171)		(396)		
Total comprehensive income	\$	593	\$	6,771	\$	7,507	\$	14,849		

See accompanying notes.

intel	Financial Statements	Consolidated Condensed Statements of Comprehensive Income	4
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# Consolidated Condensed Balance Sheets

(In Millions; Unaudited)	0	oct 1, 2022		Dec 25, 2021
Assets				
Current assets:				
Cash and cash equivalents	\$	4,529	\$	4,827
Short-term investments		18,030		24,426
Accounts receivable		7,469		9,457
Inventories		12,831		10,776
Assets held for sale		56		6,942
Other current assets		6,348		2,130
Total current assets		49,263		58,558
Property, plant and equipment, net of accumulated depreciation of \$91,417 (\$85,294 as of December 25, 2021)		75,763		63,245
Equity investments		5,822		6,298
Goodwill		27,591		26,963
Identified intangible assets, net		6,268		7,270
Other long-term assets		10,134		6,072
Total assets	\$	174,841	\$	168,406
Liabilities and stockholders' equity				
Current liabilities:				
Short-term debt	\$	2,283	\$	4,591
Accounts payable		7,133		5,747
Accrued compensation and benefits		3,421		4,535
Other accrued liabilities		14,976		12,589
Total current liabilities		27,813		27,462
Debt		37,240		33,510
Income taxes payable		3,782		4,305
Deferred income taxes		361		2,667
Other long-term liabilities		5,760		5,071
Commitments and Contingencies (Note 12)				
Stockholders' equity:				
Common stock and capital in excess of par value, 4,127 issued and outstanding (4,070 issued and outstanding as of December 25, 2021)		30,912		28,006
Accumulated other comprehensive income (loss)		(2,051)		(880)
Retained earnings		71,024		68,265
Total stockholders' equity		99.885		95,391
Total liabilities and stockholders' equity	¢	174,841	\$	168,406
Total nabilities and stockholders equity	Ψ	174,041	Ψ	100,406

See accompanying notes.

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Financial Statements

Consolidated Condensed Balance Sheets

# Consolidated Condensed Statements of Cash Flows

		Nine Mon		
(In Millions; Unaudited)		1, 2022	Se	p 25, 2021
Cash and cash equivalents, beginning of period	\$	4,827	\$	5,865
Cash flows provided by (used for) operating activities:				
Net income		8,678		15,245
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation		8,309		7,357
Share-based compensation		2,392		1,587
Restructuring and other charges		665		2,597
Amortization of intangibles		1,439		1,361
(Gains) losses on equity investments, net		(4,075)		(1,113
(Gains) losses on divestitures		(1,072)		_
Changes in assets and liabilities:				
Accounts receivable		1,991		(1,618
Inventories		(2,043)		(1,212
Accounts payable		(485)		1,095
Accrued compensation and benefits		(1,912)		(16
Prepaid customer supply agreements		(18)		(1,577
Income taxes		(4,062)		(570
Other assets and liabilities		(2,077)		917
Total adjustments		(948)		8,808
Net cash provided by operating activities		7,730		24,053
Cash flows provided by (used for) investing activities:				
Additions to property, plant and equipment		(19,145)		(11,579
Additions to held for sale NAND property, plant and equipment		(206)		(1,118
Purchases of short-term investments		(31,669)		(30,326
Maturities and sales of short-term investments		35,129		22,270
Sales of equity investments		4,880		444
Proceeds from divestitures		6,579		_
Other investing		(2,614)		766
Net cash used for investing activities		(7,046)		(19,543
Cash flows provided by (used for) financing activities:			-	
Payments on finance leases		(341)		_
Issuance of long-term debt, net of issuance costs		6,103		4,974
Repayment of debt		(3,088)		(500
Proceeds from sales of common stock through employee equity incentive plans		972		1,016
Repurchase of common stock		_		(2,415
Payment of dividends to stockholders		(4,488)		(4,231
Other financing		(140)		(1,349
Net cash used for financing activities		(982)		(2,505
Net increase (decrease) in cash and cash equivalents		(298)	-	2,005
Cash and cash equivalents, end of period	<b>\$</b>	4,529	\$	7,870
outh and outh oquivalents, and or period	<u> </u>	4,023	<u> </u>	7,070
Supplemental disclosures:				
Acquisition of property, plant, and equipment included in accounts payable and accrued liabilities	\$	3,386	\$	2,693
Cash paid during the period for:	œ.	245	¢	074
Interest, net of capitalized interest Income taxes, net of refunds	\$ \$	315 3,960		271 1,831
moome taxes, not of founds	Ψ	3,300	Ψ	1,031
See accompanying notes.				
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Financial Statements

Consolidated Condensed Statements of Cash Flows

# Consolidated Condensed Statements of Stockholders' Equity

Common Stock and 0	Capital in Excess
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	of Pa	r Val	lue		Accumulated Other Comprehensive		Retained		
(In Millions, Except Per Share Amounts; Unaudited)	Shares		Amount		Income (Loss)		Earnings <sup>1</sup>		Total
Three Months Ended									
Balance as of July 02, 2022	4,106	\$	29,858	\$	(1,625)	\$	72,985	\$	101,218
Net income	_		_		_		1,019		1,019
Other comprehensive income (loss)	_		_		(426)		_		(426)
Employee equity incentive plans and other	24		399		_		_		399
Share-based compensation	_		793		_		_		793
Restricted stock unit withholdings	(3)		(138)		_		32		(106)
Cash dividends declared (\$0.73 per share)	_		_		_		(3,012)		(3,012)
Balance as of October 01, 2022	4,127	\$	30,912	\$	(2,051)	\$	71,024	\$	99,885
Balance as of June 26, 2021	4,057	\$	26,655	\$	(1,095)	\$	59,647	\$	85,207
Net income	_		_		_		6,823		6,823
Other comprehensive income (loss)	_		_		(52)		_		(52)
Employee equity incentive plans and other	11		427		_		_		427
Share-based compensation	_		543		_		_		543
Restricted stock unit withholdings	(1)		(33)		_		(4)		(37)
Cash dividends declared (\$0.70 per share)	_		_		_		(2,824)		(2,824)
Balance as of September 25, 2021	4,067	\$	27,592	\$	(1,147)	\$	63,642	\$	90,087
Nine Months Ended									
Balance as of December 25, 2021	4,070	\$	28,006	\$	(880)	\$	68,265	\$	95,391
Net income	_		_		_		8,678		8,678
Other comprehensive income (loss)	_		_		(1,171)		_		(1,171)
Employee equity incentive plans and other	66		1,000		_		_		1,000
Share-based compensation	_		2,392		_		_		2,392
Repurchase of common stock	_		_		_		_		_
Restricted stock unit withholdings	(9)		(486)		_		79		(407)
Cash dividends declared (\$1.46 per share)	_		_		_		(5,998)		(5,998)
Balance as of October 01, 2022	4,127	\$	30,912	\$	(2,051)	\$	71,024	\$	99,885
Balance as of December 26, 2020	4,062	\$	25,556	\$	(751)	\$	56,268	\$	81,073
Net income	.,	•		*	( ,	*	15,245	*	15,245
Other comprehensive income (loss)	_		_		(396)				(396)
Employee equity incentive plans and other	52		1,015		(555)		_		1,015
Share-based compensation	_		1,587		_		_		1,587
Repurchase of common stock	(40)		(249)		_		(2,166)		(2,415)
Restricted stock unit withholdings	(7)		(317)		_		(60)		(377)
Cash dividends declared (\$1.39 per share)	<del>(')</del>		(317)		_		(5,645)		(5,645)
Balance as of September 25, 2021	4,067	\$	27,592	\$	(1,147)	\$	63,642	\$	90,087
		-		=		=			

<sup>&</sup>lt;sup>1</sup> The retained earnings balance as of December 26, 2020 includes an opening balance adjustment made as a result of the adoption of a new accounting standard in 2021. See accompanying notes.

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Financial Statements

Consolidated Condensed Statements of Stockholders' Equity

# Notes to Consolidated Condensed Financial Statements

## Note 1: Basis of Presentation

We prepared our interim Consolidated Condensed Financial Statements that accompany these notes in conformity with U.S. GAAP, consistent in all material respects with those applied in our 2021 Form 10-K and as updated by our Form 10-Q for the quarter ended April 2, 2022.

We have made estimates and judgments affecting the amounts reported in our Consolidated Condensed Financial Statements and the accompanying notes. The actual results that we experience may differ materially from our estimates. The interim financial information is unaudited, and reflects all normal adjustments that are, in our opinion, necessary to provide a fair statement of results for the interim periods presented. This report should be read in conjunction with the Consolidated Financial Statements in our 2021 Form 10-K where we include additional information on our critical accounting estimates, policies, and the methods and assumptions used in our estimates.

# Note 2: Operating Segments

We previously announced several organizational changes that would accelerate the execution and innovation of our Company by allowing us to capture growth in both large traditional markets and high-growth emerging markets. This includes reorganization of our business units to capture this growth and to provide increased transparency, focus and accountability. As a result, we modified our segment reporting in the first quarter of 2022 to align to the previously-announced business reorganization. All prior-period segment data has been retrospectively adjusted to reflect the way our CODM internally receives information, and manages and monitors our operating segment performance starting in fiscal year 2022.

We now manage our business through the following operating segments:

- Client Computing (CCG)
- Datacenter and AI (DCAI)
- Network and Edge (NEX)
- Accelerated Computing Systems and Graphics (AXG)
- Mobileye
- Intel Foundry Services (IFS)

We derive a substantial majority of our revenue from our principal products that incorporate various components and technologies, including a microprocessor and chipset, a stand-alone SoC, or a multichip package, which is based on Intel® architecture.

CCG, DCAI and NEX are our reportable operating segments. AXG, Mobileye, and IFS do not meet the quantitative thresholds to qualify as reportable operating segments; however, we have elected to disclose the results of these non-reportable operating segments. AXG revenue includes integrated graphics royalties from our CCG and NEX operating segments and are recorded as if the sales or transfers were to third parties at prices that approximate market-based selling prices. When we enter into federal contracts, they are aligned to the sponsoring operating segment.

We have sales and marketing, manufacturing, engineering, finance, and administration groups. Expenses for these groups are generally allocated to the operating segments.

We have an "all other" category that includes revenue, expenses, and charges such as:

- historical results of operations from divested businesses;
- results of operations of start-up businesses that support our initiatives;
- amounts included within restructuring and other charges;
- employee benefits, compensation, impairment charges, and other expenses not allocated to the operating segments (beginning the first quarter of 2022, this includes all of our stock-based compensation); and
- acquisition-related costs, including amortization and any impairment of acquisition-related intangibles and goodwill.

intel Financial Statements Notes to Financial Statements 8

The CODM, who is our CEO, allocates resources to and assesses the performance of each operating segment using information about the operating segment's revenue and operating income (loss). The CODM does not evaluate operating segments using discrete asset information and we do not identify or allocate assets by operating segments. Based on the interchangeable nature of our manufacturing and assembly and test assets, most of the related depreciation expense is not directly identifiable within our operating segments, as it is included in overhead cost pools and subsequently absorbed into inventory as each product passes through our manufacturing process. Because our products are then sold across multiple operating segments, it is impracticable to determine the total depreciation expense included as a component of each operating segment's operating income (loss) results. We do not allocate gains and losses from equity investments, interest and other income, share-based compensation, or taxes to our operating segments. Although the CODM uses operating income (loss) to evaluate the segments, operating costs included in one segment may benefit other segments. The accounting policies for segment reporting are the same as for Intel as a whole. There have been no changes to our segment accounting policies disclosed in our 2021 Form 10-K except for the organizational changes and the change in allocation of stock-based compensation expense described above.

Net revenue and operating income (loss) for each period were as follows:

	Three Months Ended					Nine Months Ended				
(In Millions)		Oct 1, 2022		Sep 25, 2021		Oct 1, 2022		Sep 25, 2021		
Operating segment revenue:										
Client Computing										
Desktop	\$	3,222	\$	3,119	\$	8,152	\$	8,682		
Notebook		4,410		5,944		15,119		19,634		
Other		492		725		1,812		2,448		
		8,124		9,788		25,083		30,764		
Datacenter and AI		4,209		5,778		14,892		16,265		
Network and Edge		2,266		1,986		6,812		5,890		
Accelerated Computing Systems and Graphics		185		171		590		529		
Mobileye		450		326		1,304		1,030		
Intel Foundry Services		171		174		576		541		
All other		67		1,133		166		3,986		
Total operating segment revenue	\$	15,472	\$	19,356	\$	49,423	\$	59,005		
Operating income (loss):										
Client Computing	\$	1,655	\$	3,592	\$	5,567	\$	11,909		
Datacenter and AI		17		2,293		1,917		6,089		
Network and Edge		75		511		682		1,359		
Accelerated Computing Systems and Graphics		(378)		(222)		(1,275)		(566)		
Mobileye		142		127		480		431		
Intel Foundry Services		(103)		(44)		(289)		(26)		
All other		(1,583)		(1,030)		(3,616)		(4,729)		
Total operating income (loss)	\$	(175)	\$	5,227	\$	3,466	\$	14,467		
The following table presents intersegment revenue before eliminations:										
Total operating segment revenue	\$	15,472	\$	19,356	\$	49,423	\$	59,005		
Less: Accelerated Computing Systems and Graphics intersegment revenue		(134)		(164)		(411)		(509)		
Total net revenue	\$	15,338	\$	19,192	\$	49,012	\$	58,496		

In the first nine months of 2022, we initiated the wind-down of our Intel Optane memory business, which is part of our DCAI operating segment. While Intel Optane is a leading technology, it was not aligned to our strategic priorities. Separately, we continue to embrace the CXL standard. As a result, we recognized an inventory impairment of \$559 million in Cost of sales on the Consolidated Condensed Statements of Income in the first nine months of 2022. The impairment charge is recognized as a Corporate charge in the "all other" category presented above. As we wind down the Intel Optane business, we expect to continue to meet existing customer commitments.

intel	Financial Statements	Notes to Financial Statements	9

# Note 3: Earnings Per Share

We computed basic earnings per share of common stock based on the weighted average number of shares of common stock outstanding during the period. We computed diluted earnings per share of common stock based on the weighted average number of shares of common stock outstanding plus potentially dilutive shares of common stock outstanding during the period.

	Three Months Ended					Nine Mon	ths Ended		
(In Millions, Except Per Share Amounts)		Oct 1, 2022		Sep 25, 2021		ct 1, 2022	Sej	25, 2021	
Net income available to common stockholders	\$	1,019	\$	6,823	\$	8,678	\$	15,245	
Weighted average shares of common stock outstanding—basic		4,118		4,061		4,104		4,055	
Dilutive effect of employee equity incentive plans		7		25		19		34	
Weighted average shares of common stock outstanding—diluted	<u> </u>	4,125		4,086		4,123		4,089	
Earnings per share—basic	\$	0.25	\$	1.68	\$	2.11	\$	3.76	
Earnings per share—diluted	\$	0.25	\$	1.67	\$	2.10	\$	3.73	

Potentially dilutive shares of common stock from employee equity incentive plans are determined by applying the treasury stock method to the assumed exercise of outstanding stock options, the assumed vesting of outstanding RSUs, and the assumed issuance of common stock under the stock purchase plan.

Securities which would have been anti-dilutive are insignificant and are excluded from the computation of diluted earnings per share in all periods presented.

# Note 4: Other Financial Statement Details

### Inventories

(In Millions)	Oc	ct 1, 2022	De	c 25, 2021
Raw materials	\$	1,635	\$	1,441
Work in process		7,030		6,656
Finished goods		4,166		2,679
Total inventories	\$	12,831	\$	10,776

### Interest and Other, Net

	Three Months Ended				Nine Months Ended					
(In Millions)	Oct 1, 202		Oct 1, 2022 Sep 25, 202		Oct 1, 2022 Sep 25, 2021		Oct 1, 2022		Sep 25, 2021	
Interest income	\$	170	\$	37	\$	315	\$	111		
Interest expense		(114)		(144)		(347)		(463)		
Other, net		82		31		1,048		24		
Total interest and other, net	\$	138	\$	(76)	\$	1,016	\$	(328)		

Interest expense is net of \$220 million of interest capitalized in the third quarter of 2022 and \$516 million in the first nine months of 2022 (\$95 million in the third quarter of 2021 and \$288 million in the first nine months of 2021). Other, net in the first nine months of 2022 includes a gain of \$1.0 billion resulting from the divestiture of our NAND memory business as more fully described in "Note 7: Acquisitions and Divestitures" within Notes to Consolidated Condensed Financial Statements.

intel	Financial Statements	Notes to Financial Statements	10
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# Note 5: Restructuring and Other Charges

	Three Months Ended				Nine Mon	Ended	
(In Millions)	 Oct 1, 2022		Sep 25, 2021		Oct 1, 2022		Sep 25, 2021
Employee severance and benefit arrangements	\$ 607	\$	21	\$	650	\$	43
Litigation charges and other	4		16		(1,199)		2,267
Asset impairment charges	53		5		89		287
Total restructuring and other charges	\$ 664	\$	42	\$	(460)	\$	2,597

In the third quarter of 2022, the 2022 Restructuring Program was approved to rebalance our workforce and operations to create efficiencies and improve our product execution in alignment with our IDM 2.0 strategy. Restructuring charges are recorded as Corporate charges in the "all other" category presented in Note 2: Operating Segments within Notes to Consolidated Condensed Financial Statements and are primarily comprised of employee severance and benefits arrangements. As of October 1, 2022 we recorded \$537 million as a current liability within *Accrued compensation and benefits* on the Consolidated Condensed Balance Sheets. We expect these actions to be substantially completed by the end of the first half of 2023, but they are subject to change. Any changes to the estimates or timing of executing the 2022 Restructuring Program will be reflected in our future results of operations.

Litigation charges and other includes a \$1.2 billion benefit in the first nine months of 2022 from the annulled penalty related to an EC fine that was recorded and paid in 2009, and a charge of \$2.2 billion in the first nine months of 2021 related to the VLSI litigation. These were recorded as a Corporate benefit and charge in the "all other" category presented in "Note 2: Operating Segments" within Notes to Consolidated Condensed Financial Statements. Refer to "Note 12: Commitments and Contingencies" within Notes to Consolidated Condensed Financial Statements for further information on legal proceedings related to the EC fine and the VLSI litigation.

Asset impairment charges includes \$237 million of goodwill and other impairments related to the shutdown in the first nine months of 2021 of two of our non-strategic businesses, the results of which are included in the "all other" category presented in "Note 2: Operating Segments" within Notes to Consolidated Condensed Financial Statements.

# Note 6: Investments

#### Short-term Investments

Short-term investments include marketable debt investments in corporate debt, government debt, and financial institution instruments. Government debt includes instruments such as non-U.S. government bonds and U.S. agency securities. Financial institution instruments include instruments issued or managed by financial institutions in various forms, such as commercial paper, fixed- and floating-rate bonds, money market fund deposits, and time deposits. As of October 1, 2022 and December 25, 2021, substantially all time deposits were issued by institutions outside the U.S.

For certain of our marketable debt investments, we economically hedge market risks at inception with a related derivative instrument or the marketable debt investment itself is used to economically hedge currency exchange rate risk from remeasurement. These hedged investments are reported at fair value with gains or losses from the investments and the related derivative instruments recorded in *Interest and other, net.* The fair value of our hedged investments was \$16.6 billion as of October 1, 2022 and \$21.5 billion as of December 25, 2021. For hedged investments still held at the reporting date, we recorded net losses of \$861 million in the third quarter of 2022 and net losses of \$1.8 billion in the first nine months of 2022 (\$144 million of net losses in the third quarter of 2021 and \$329 million of net losses in the first nine months of 2021). We recorded net gains on the related derivatives of \$916 million in the first nine months of 2022 and net losses of \$1.8 billion in the first nine months of 2022 (\$156 million of net gains in the third quarter of 2021 and \$346 million of net gains in the first nine months of 2021).

Our remaining unhedged marketable debt investments are reported at fair value, with unrealized gains or losses, net of tax, recorded in accumulated other comprehensive income (loss). The adjusted cost of these investments was \$3.6 billion as of October 1, 2022 and \$5.0 billion as of December 25, 2021, which approximated the fair value for these periods.

The fair value of marketable debt investments, by contractual maturity, as of October 1, 2022, was as follows:

(In Millions)		air Value
Due in 1 year or less	\$	11,457
Due in 1–2 years		2,208
Due in 2–5 years		4,962
Due after 5 years		720
Instruments not due at a single maturity date		861
Total	\$	20,208

 intel
 Financial Statements
 Notes to Financial Statements
 11

#### **Equity Investments**

(In Millions)	Oct 1, 2022		De	ec 25, 2021
Marketable equity securities	\$ 1.	,185	\$	2,171
Non-marketable equity securities	4.	,626		4,111
Equity method investments		11		16
Total	\$ 5	,822	\$	6,298

The components of gains (losses) on equity investments, net for each period were as follows:

	Three Months Ended				Nine Mon	ths	ns Ended		
(In Millions)	Oct 1, 2022		Sep 25, 2021		Sep 25, 2021		Oct 1, 2022		Sep 25, 2021
Ongoing mark-to-market adjustments on marketable equity securities	\$ (244)	\$	(192)	\$	(883)	\$	(345)		
Observable price adjustments on non-marketable equity securities	67		79		273		702		
Impairment charges	(45)		(38)		(112)		(111)		
Sale of equity investments and other¹	71		1,858		4,804		2,124		
Total gains (losses) on equity investments, net	\$ (151)	\$	1,707	\$	4,082	\$	2,370		

<sup>&</sup>lt;sup>1</sup> Sale of equity investments and other, includes realized gains (losses) on sales of non-marketable equity investments, our share of equity method investees' gains (losses) and distributions, and initial fair value adjustments recorded upon a security becoming marketable.

Gains and losses for our marketable and non-marketable equity securities for each period were as follows:

	Three Months Ended				Nine Months Ended				
(In Millions)		Oct 1, 2022		Sep 25, 2021		Oct 1, 2022		Sep 25, 2021	
Net gains (losses) recognized during the period on equity securities	\$	(154)	\$	346	\$	(490)	\$	883	
Less: Net (gains) losses recognized during the period on equity securities sold during the period		1		(46)		15		(189)	
Unrealized gains (losses) recognized during the reporting period on equity securities still held at the reporting date	\$	(153)	\$	300	\$	(475)	\$	694	

#### McAfee Corp.

McAfee Corp. (McAfee) completed its initial public offering in October 2020. Due to our 41% ownership and significant influence as of December 25, 2021, we accounted for our investment in McAfee as an equity method investment. We had no accounting carrying value as of December 25, 2021.

In the first nine months of 2022, the sale of McAfee to an investor group was completed and we received \$4.6 billion in cash for the sale of our remaining share of McAfee, recognizing a \$4.6 billion gain in Sale of equity investments and other.

#### Beijing Unisoc Technology Ltd.

We account for our interest in Beijing Unisoc Technology Ltd. (Unisoc) as a non-marketable equity security. In the first nine months of 2021, we recognized \$471 million of observable price adjustments for our investment in Unisoc. As of October 1, 2022 the carrying value of the investment was \$1.1 billion (\$1.1 billion as of December 25, 2021).

# Note 7: Acquisitions and Divestitures

### Acquisitions

#### Pending acquisition of Tower Semiconductor

During the first quarter of 2022, we entered into a definitive agreement to acquire Tower Semiconductor Ltd. (Tower) in a cash for stock transaction expected to close within twelve months from the date of the agreement. Tower is a leading foundry for analog semiconductor solutions. The acquisition is expected to advance our IDM 2.0 strategy by accelerating our global end-to-end foundry business. Tower will be included in our IFS operating segment. Upon completion of the acquisition, each issued and outstanding ordinary share of Tower will be converted into the right to receive \$53 per share in cash, representing a total enterprise value of approximately \$5.4 billion as of the agreement date. This transaction is subject to certain regulatory approvals and customary closing conditions. If the agreement is terminated under certain circumstances involving the failure to obtain required regulatory approvals, we will be obligated to pay Tower a termination fee of \$353 million.

intel Financial Statements Notes to Financial Statements 12

#### **Divestitures**

#### **NAND Memory Business**

In October 2020, we signed an agreement with SK hynix Inc. (SK hynix) to divest our NAND memory business for \$9.0 billion in cash. The NAND memory business includes our NAND memory fabrication facility in Dalian, China and certain related equipment and tangible assets (the Fab Assets), our NAND SSD business (the NAND SSD Business), and our NAND memory technology and manufacturing business (the NAND OpCo Business). The transaction will be completed in two closings.

The first closing was completed on December 29, 2021. At first closing, SK hynix paid \$7.0 billion of consideration, with the remaining \$2.0 billion to be received by the second closing of the transaction, expected to be no earlier than March 2025. In connection with the first closing, we recognized a pre-tax gain of \$1.0 billion within *Interest and other, net*, and tax expense of \$495 million. Based on our ongoing obligation under the NAND wafer manufacturing and sale agreement, \$583 million of the first closing consideration was deferred and will be recognized between the first and second closing within *Interest and other, net*.

At the first closing, we sold to SK hynix the Fab Assets and the NAND OpCo Business and transferred certain employees, IP, and other assets related to the NAND OpCo Business to separately created wholly owned subsidiaries of Intel. The equity interest of the NAND OpCo Business will transfer to SK hynix at the second closing. In connection with the first closing, we and certain affiliates of SK hynix also entered into a NAND wafer manufacturing and sale agreement, pursuant to which we will manufacture and sell to SK hynix NAND memory wafers to be manufactured using the Fab Assets in Dalian, China until the second closing. We have concluded based on the terms of the transaction agreements that the subsidiaries are variable interest entities for which we are not the primary beneficiary, because the governance structure of these entities does not allow us to direct the activities that would most significantly impact their economic performance. In line with this conclusion, we fully deconsolidated our ongoing interests in the NAND OpCo Business, and recorded a receivable for the remaining proceeds of \$1.9 billion in Other long-term assets, which remains outstanding as of October 1, 2022.

The carrying amounts of the major classes of NAND assets as of the first closing date included the following:

(In Millions)	Dec	Dec 29, 2021	
Inventories	\$	941	
Property, plant and equipment, net		6,018	
Total sold	\$	6,959	

The wafer manufacturing and sale agreement includes incentives and penalties that are contingent on the cost of operation and output of the NAND OpCo Business. These incentives and penalties present a maximum exposure of up to \$500 million annually, and \$1.5 billion in the aggregate. We are currently in negotiations with SK hynix to update the operating plan of the NAND OpCo Business in light of the current business environment and projections, which may impact the metrics associated with the incentives and penalties and our expectations of the performance of the NAND OpCo Business against those metrics.

Our transactions with the NAND OpCo Business between the first and second closings are considered related party transactions due to our equity interests and the wafer manufacturing and sales agreement. Related party transactions include certain assets that transferred at first closing between Intel and the NAND OpCo Business, or costs that we incurred on behalf of the NAND OpCo Business, for which we are entitled to be reimbursed. As of October 1, 2022, we have a receivable due to Intel of \$346 million recorded within Other current assets on our Consolidated Condensed Balance Sheets. We will be reimbursed for costs of approximately \$35 million per quarter for 2022 for corporate function services, which include human resources, information technology, finance, supply chain, and other compliance requirements associated with being wholly owned subsidiaries.

intel	Financial Statements	Notes to Financial Statements	13

# Note 8: Borrowings

In the third quarter of 2022, we settled in cash \$1.0 billion of our senior notes due July 2022 and \$400 million of our senior notes due November 2023. In the second quarter of 2022, we settled in cash \$1.6 billion of our senior notes due May 2022.

In the third quarter of 2022, we issued a total of \$6.0 billion aggregate principal amount of senior notes, including our inaugural green bond issuance of \$1.3 billion principal amount.

During the third quarter of 2022, we received proceeds of \$140 million in the aggregate for the sale of bonds issued by the Industrial Development Authority of the City of Chandler, Arizona (CIDA). The bonds are our unsecured general obligations in accordance with the loan agreement we entered into with the CIDA. The bonds mature in 2042 and carry an interest rate of 5.0%. The bonds are subject to mandatory tender in September 2027, at which time we can re-market the bonds as either fixed-rate bonds for a specified period or as variable rate-bonds until another fixed-rate period is selected or until their final maturity date.

In the first quarter of 2022, we amended our \$5.0 billion variable-rate revolving credit facility agreement, extending the maturity date by one year to March 2027 and transitioning the interest terms from LIBOR to term SOFR. The revolving credit facility had no borrowings outstanding as of October 1, 2022.

We have an ongoing authorization from our Board of Directors to borrow up to \$10.0 billion under our commercial paper program.

Our senior fixed rate notes pay interest semiannually. We may redeem the fixed rate notes prior to their maturity at our option at specified redemption prices and subject to certain restrictions. The obligations under our senior fixed rate notes rank equally in the right of payment with all of our other existing and future senior unsecured indebtedness and effectively rank junior to all liabilities of our subsidiaries.

intel	Financial Statements	Notes to Financial Statements	14
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# Assets and Liabilities Measured and Recorded at Fair Value on a Recurring Basis

				Oct 1	, 20	22						Dec 2	5, 202	21		
	Re			Measure eporting					R			e Measure Reporting				
(In Millions)	Le	vel 1	L	evel 2	ı	Level 3		Total	L	evel 1		Level 2	Le	evel 3	-	Total
Assets																
Cash equivalents:																
Corporate debt	\$	_	\$	103	\$	_	\$	103	\$	_	\$	65	\$	_	\$	65
Financial institution instruments <sup>1</sup>		644		1,431		_		2,075		1,216		763		_		1,979
Reverse repurchase agreements		_		1,750		_		1,750		_		1,595		_		1,595
Short-term investments:																
Corporate debt		_		6,457		_		6,457		_		6,367		_		6,367
Financial institution instruments <sup>1</sup>		217		5,615		_		5,832		154		5,162		_		5,316
Government debt <sup>2</sup>		48		5,693		_		5,741		50		12,693		_		12,743
Other current assets:																
Derivative assets		_		2,003		_		2,003		80		576		_		656
Loans receivable <sup>3</sup>		_		_		_		_		_		152		_		152
Marketable equity securities <sup>4</sup>												o =				0.4=4
		1,100		85		_		1,185		1,854		317		_		2,171
Other long-term assets:														_		
Derivative assets		_		10		_		10		_		772		7		779
Loans receivable <sup>3</sup>				48	_		_	48			_	57			_	57
Total assets measured and recorded at fair value	\$	2,009	\$	23,195	\$		\$	25,204	\$	3,354	\$	28,519	\$	7	\$	31,880
Liabilities																
Other accrued liabilities:																
Derivative liabilities	\$	151	\$	1,386	\$	_	\$	1,537	\$	4	\$	516	\$	_	\$	520
Other long-term liabilities:																
Derivative liabilities				689		89		778				9		_		9
Total liabilities measured and recorded at fair value	\$	151	\$	2,075	\$	89	\$	2,315	\$	4	\$	525	\$		\$	529

<sup>1</sup> Level 1 investments consist of money market funds. Level 2 investments consist primarily of commercial paper, certificates of deposit, time deposits, and notes and bonds issued by financial institutions.

### Assets Measured and Recorded at Fair Value on a Non-Recurring Basis

Our non-marketable equity securities, equity method investments, and certain non-financial assets, such as intangible assets and property, plant and equipment, are recorded at fair value only if an impairment or observable price adjustment is recognized in the current period. If an observable price adjustment or impairment is recognized on our non-marketable equity securities during the period, we classify these assets as Level 3.

intel Financial Statements Notes to Financial Statements 15

Level 1 investments consist primarily of U.S. Treasury securities. Level 2 investments consist primarily of U.S. agency notes and non-U.S. government debt.
 The fair value of our loans receivable for which we elected the fair value option did not significantly differ from the contractual principal balance.
 Level 2 investments consist of marketable equity securities subject to security-specific restrictions.

## Financial Instruments Not Recorded at Fair Value on a Recurring Basis

Financial instruments not recorded at fair value on a recurring basis include non-marketable equity securities and equity method investments that have not been remeasured or impaired in the current period, grants receivable, reverse repurchase agreements with original maturities greater than three months, and issued debt.

We classify the fair value of grants receivable and reverse repurchase agreements with original maturities greater than three months as Level 2. The estimated fair value of these financial instruments approximates their carrying value. The aggregate carrying value of grants receivable as of October 1, 2022 was \$569 million (the aggregate carrying value as of December 25, 2021 was \$317 million). The aggregate carrying value of reverse repurchase agreements with original maturities greater than three months as of October 1, 2022 was \$400 million (the aggregate carrying value as of December 25, 2021 was \$0).

We classify the fair value of issued debt (excluding any commercial paper, drafts payable, and finance leases) as Level 2. The fair value of our issued debt was \$34.8 billion as of October 1, 2022 (\$41.5 billion as of December 25, 2021).

# Note 10: Other Comprehensive Income (Loss)

The changes in accumulated other comprehensive income (loss) by component and related tax effects in the first nine months of 2022 were as follows:

(In Millions)	Gains	llized Holding s (Losses) on erivatives	and O	rial Valuation ther Pension xpenses	Adjustn	slation nents and ther	Total
Balance as of December 25, 2021	\$	211	\$	(1,114)	\$	23	\$ (880)
Other comprehensive income (loss) before reclassifications		(1,575)				(38)	(1,613)
Amounts reclassified out of accumulated other comprehensive income (loss)		205		34			239
Tax effects		192		3		8	203
Other comprehensive income (loss)		(1,178)		37		(30)	(1,171)
Balance as of October 1, 2022	\$	(967)	\$	(1,077)	\$	(7)	\$ (2,051)

We estimate that we will reclassify approximately \$623 million (before taxes) of net derivative losses included in accumulated other comprehensive income (loss) into earnings within the next 12 months.

# Note 11: Derivative Financial Instruments

## Volume of Derivative Activity

Total gross notional amounts for outstanding derivatives at the end of each period were as follows:

(In Millions)	Oct	1, 2022	De	ec 25, 2021
Foreign currency contracts	\$	32,561	\$	38,024
Interest rate contracts		16,760		15,209
Other		2,055		2,517
Total	\$	51,376	\$	55,750

intel	Financial Statements	Notes to Financial Statements	16

## Fair Value of Derivative Instruments

	Oct 1	, 202	22		Dec 2	5, 202	21
(In Millions)	Assets <sup>1</sup>		Liabilities <sup>2</sup>	Assets <sup>1</sup>			Liabilities <sup>2</sup>
Derivatives designated as hedging instruments:	_						
Foreign currency contracts <sup>3</sup>	\$ 1	\$	1,164	\$	80	\$	163
Interest rate contracts	_		762		774		_
Total derivatives designated as hedging instruments	1		1,926		854		163
Derivatives not designated as hedging instruments:							
Foreign currency contracts <sup>3</sup>	1,703		215		475		297
Interest rate contracts	309		23		26		65
Equity contracts	_		151		80		4
Total derivatives not designated as hedging instruments	2,012		389	-	581	-	366
Total derivatives	\$ 2,013	\$	2,315	\$	1,435	\$	529

- Derivative assets are recorded as other assets, current and long-term.
   Derivative liabilities are recorded as other liabilities, current and long-term.
   The majority of these instruments mature within 12 months.

## Amounts Offset in the Consolidated Condensed Balance Sheets

The gross amounts of our derivative instruments and reverse repurchase agreements subject to master netting arrangements with various counterparties, and cash and non-cash

					Oct 1	, 2022 G	ross Amounts	Not Of			
(In Millions)	s Amounts cognized	Offs	Amounts et in the ace Sheet	Prese	Amounts inted in the nce Sheet		Financial struments	Casl Re	h and Non- n Collateral ceived or Pledged	Ne	et Amount
Assets:											
Derivative assets subject to master netting arrangements	\$ 1,965	\$	_	\$	1,965	\$	(653)	\$	(1,300)	\$	1:
Reverse repurchase agreements	2,150		_		2,150		_		(2,150)		-
Total assets	4,115		_		4,115		(653)		(3,450)		1:
Liabilities:											
Derivative liabilities subject to master netting arrangements	2,237		_		2,237		(653)		(1,350)		234
Total liabilities	\$ 2,237	\$	_	\$	2,237	\$	(653)	\$	(1,350)	\$	23

Dec 25, 2021
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							Gross Amounts Balanc				
(In Millions)	s Amounts cognized	Offs	Amounts et in the ice Sheet	Pres	et Amounts sented in the lance Sheet		Financial Instruments	С	ash and Non- ash Collateral Received or Pledged		Net Amount
Assets:											
Derivative assets subject to master netting arrangements	\$ 1,427	\$	_	\$	1,427	\$	(332)	\$	(986)	\$	109
Reverse repurchase agreements	1,595		_		1,595		_		(1,595)		_
Total assets	 3,022		_		3,022		(332)		(2,581)		109
Liabilities:						_				_	
Derivative liabilities subject to master netting arrangements	 392		_		392		(332)		(60)		
Total liabilities	\$ 392	\$	_	\$	392	\$	(332)	\$	(60)	\$	_

We obtain and secure available collateral from counterparties against obligations, including securities lending transactions and reverse repurchase agreements, when we deem it appropriate.

## Derivatives in Cash Flow Hedging Relationships

The before-tax net gains or losses attributed to cash flow hedges recognized in other comprehensive income (loss) were \$678 million net losses in the third quarter of 2022 and \$1.6 billion net losses in the first nine months of 2022 (\$28 million net losses in the third quarter of 2021 and \$313 million net losses in the first nine months of 2021). Substantially all of our cash flow hedges were foreign currency contracts for all periods presented.

During the first nine months of 2022 and 2021, the amounts excluded from effectiveness testing were insignificant.

# Derivatives in Fair Value Hedging Relationships

The effects of derivative instruments designated as fair value hedges, recognized in Interest and other, net for each period were as follows:

# Gains (Losses) Recognized in Consolidated Condensed Statements of Income on Derivatives

	Three Mor	ths	Ended	Nine Months Ended			
(In Millions)	Oct 1, 2022		Sep 25, 2021	Oct 1, 2022		Sep 25, 2021	
Interest rate contracts	\$ (589)	\$	(55)	\$ (1,536)	\$	(532)	
Hedged items	589		55	1,536		532	
Total	\$ _	\$	_	\$ _	\$	_	

The amounts recorded on the Consolidated Condensed Balance Sheets related to cumulative basis adjustments for fair value hedges for each period were as follows:

Line Item in the Consolidated Condensed Balance Sheets in Which the Hedged Item is Included	Carrying Amount of Asset/(Li	•	Cumulative Amo Hedging Adjustm Carrying Amount	ent	Included in the
(In Millions)	Oct 1, 2022	Dec 25, 2021	Oct 1, 2022		Dec 25, 2021
Long-term debt	\$ (11,236)	\$ (12,772)	\$ 761	\$	(775)

The total notional amount of pay-variable and receive-fixed interest rate swaps was \$12.0 billion as of October 1, 2022 and \$12.0 billion as of December 25, 2021.

intel	Financial Statements	Notes to Financial Statements	18
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#### Derivatives Not Designated as Hedging Instruments

The effects of derivative instruments not designated as hedging instruments on the Consolidated Condensed Statements of Income for each period were as follows:

			Three Moi	nths En	ded	Nine Months Ended				
(In Millions)	Location of Gains (Losses) Recognized in Income on Derivatives	0	Oct 1, 2022		p 25, 2021	0	ct 1, 2022	Sep 25, 2021		
Foreign currency contracts	Interest and other, net	\$	771	\$	170	\$	1,952	\$	382	
Interest rate contracts	Interest and other, net		164		(7)		289		14	
Other	Various		(97)		84		(562)		279	
Total		\$	838	\$	247	\$	1,679	\$	675	

# Note 12: Commitments and Contingencies

#### Commitments

In the third quarter of 2022, we signed a definitive agreement with Brookfield Asset Management (Brookfield). This arrangement represents an equity partnership whereby we and Brookfield own 51% and 49%, respectively, of what will be a newly-formed entity, Arizona Fab LLC (Arizona Fab), which we will fully consolidate into our consolidated financial statements. We expect Arizona Fab to spend up to \$30.0 billion of investments in expanded manufacturing infrastructure at our Ocotillo campus in Chandler, Arizona. Generally, contributions will be made to, and distributions will be received from, Arizona Fab based upon our and Brookfield's proportional ownership, subject to the terms and conditions within the definitive agreement. The definitive agreement includes provisions that require us to utilize Arizona Fab's expanded manufacturing capacity at specified minimum levels or be subject to penalties. Brookfield's ownership stake as a non-controlling interest holder in Arizona Fab will be shown as a separate component of equity within our consolidated balance sheet. The transaction with Brookfield is expected to close by the end of 2022, subject to customary closing conditions.

#### Legal Proceedings

We are a party to various legal proceedings, including those noted in this section. In the first quarter of 2021, we accrued a charge of \$2.2 billion related to litigation involving VLSI, described below. Excluding this charge, management at present believes that the ultimate outcome of these proceedings, individually and in the aggregate, will not materially harm our financial position, results of operations, cash flows, or overall trends; however, legal proceedings and related government investigations are subject to inherent uncertainties, and unfavorable rulings or other events could occur. Unfavorable resolutions could include substantial monetary damages. In addition, in matters for which injunctive relief or other conduct remedies are sought, unfavorable resolutions could include an injunction or other order prohibiting us from selling one or more products at all or in particular ways, precluding particular business practices, or requiring other remedies. An unfavorable outcome may result in a material adverse impact on our business, results of operations, financial position, and overall trends. We might also conclude that settling one or more such matters is in the best interests of our stockholders, employees, and customers, and any such settlement could include substantial payments. Except as specifically described below, we have not concluded that settlement of any of the legal proceedings noted in this section is appropriate at this time.

#### **European Commission Competition Matter**

In 2001, the European Commission (EC) commenced an investigation regarding claims by Advanced Micro Devices, Inc. (AMD) that we used unfair business practices to persuade customers to buy our microprocessors. In May 2009, the EC issued a decision finding that we had violated Article 82 of the EC Treaty and Article 54 of the European Economic Area Agreement. In general, the EC found that we violated Article 82 (later renumbered as Article 102 by a new treaty) by offering alleged "conditional rebates and payments" that required our customers to purchase all or most of their x86 microprocessors from us. The EC also found that we violated Article 82 by making alleged "payments to prevent sales of specific rival products." The EC imposed a fine in the amount of £1.1 billion (\$1.4 billion as of May 2009), which we subsequently paid during the third quarter of 2009, and ordered us to "immediately bring to an end the infringement referred to in" the EC decision.

We appealed the EC decision to the Court of First Instance (which has been renamed the General Court) in July 2009. In June 2014, the General Court rejected our appeal in its entirety. In August 2014, we filed an appeal with the European Court of Justice. In November 2014, Intervener Association for Competitive Technologies filed comments in support of Intel's grounds of appeal. The Court of Justice issued its decision in September 2017, setting aside the judgment of the General Court and sending the case back to the General Court to examine whether the rebates at issue were capable of restricting competition.

intel	Financial Statements	Notes to Financial Statements	19
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The General Court appointed a panel of five judges to consider our appeal of the EC's 2009 decision in light of the Court of Justice's clarifications of the law, and in January 2022, the General Court issued a decision annulling the EC's findings against Intel regarding rebates as well as the fine imposed on Intel, which was returned to Intel in February 2022. In April 2022, the EC appealed the General Court's decision to the Court of Justice, seeking an order that would require a further proceeding and decision by the General Court. In June 2022, Intel filed a response in opposition to the EC appeal, and in July 2022, the Intervener Association for Competitive Technologies filed a response in opposition to the EC appeal. Given the procedural posture and the nature of this proceeding we are unable to make a reasonable estimate of the potential loss or range of losses, if any, that might arise from this matter.

In a related matter, Intel filed applications with the General Court in April 2022 seeking an order requiring the EC to pay Intel approximately €593 million in default interest.

#### Litigation Related to Security Vulnerabilities

In June 2017, a Google research team notified Intel and other companies that it had identified security vulnerabilities, now commonly referred to as "Spectre" and "Meltdown," that affect many types of microprocessors, including our products. As is standard when findings like these are presented, we worked together with other companies in the industry to verify the research and develop and validate software and firmware updates for impacted technologies. On January 2, 2018, information on the security vulnerabilities was publicly reported, before software and firmware updates to address the vulnerabilities were made widely available.

Numerous lawsuits have been filed against Intel relating to Spectre, Meltdown, and other variants of the security vulnerabilities that have been identified since 2018. As of October 26, 2022, consumer class action lawsuits against Intel were pending in the United States, Canada, Israel, and Argentina. The plaintiffs, who purport to represent various classes of purchasers of our products, generally claim to have been harmed by Intel's actions and/or omissions in connection with the security vulnerabilities and assert a variety of common law and statutory claims seeking monetary damages and equitable relief. In the United States, class action suits filed in various jurisdictions were consolidated for all pretrial proceedings in the United States District Court for the District of Oregon, which entered final judgment in favor of Intel in July 2022 based on plaintiffs' failure to plead a viable claim. Plaintiffs have appealed that decision to the Ninth Circuit Court of Appeals. In Canada, an initial status conference has not yet been scheduled in one case pending in the Superior Court of Justice of Ontario, and a stay of a second case pending in the Superior Court of Justice of Quebec is in effect until November 2022. In Israel, the plaintiff in a lawsuit pending in the District Court of Haifa advised the court in September 2022 that it intends to seek leave in October 2022 to withdraw its motion for class certification and voluntarily dismiss the action. In Argentina, Intel Argentina was served with, and responded to, a class action complaint in June 2022. Additional lawsuits and claims may be asserted seeking monetary damages or other related relief. We dispute the pending claims described above and intend to defend those lawsuits vigorously. Given the procedural posture and the nature of those cases, including that the pending proceedings are in the early stages, that alleged damages have not been specified, that uncertainty exists as to the likelihood of a class or classes being certified or the ultimate size o

#### VLSI Technology LLC v. Intel

In October 2017, VLSI Technology LLC (VLSI) filed a complaint against Intel in the U.S. District Court for the Northern District of California alleging infringement of eight patents acquired from NXP Semiconductors, N.V. (NXP). The patents, which originated at Freescale Semiconductor, Inc. and NXP B.V., are U.S. Patent Nos. 7,268,588; 7,675,806; 7,706,207; 7,709,303; 8,004,922; 8,020,014; 8,268,672; and 8,566,836. VLSI accuses various FPGA and processor products of infringement. VLSI estimated its damages to be at least \$5.5 billion, and its complaint further sought enhanced damages, future royalties, attorneys' fees, and costs and interest. In May, June, September, and October 2018, Intel filed Inter Partes Review (IPR) petitions challenging the patentability of claims in all eight of the patents in-suit. The Patent Trial and Appeal Board (PTAB) instituted review of six patents and denied institution on two patents. As a result of the institution decisions, the parties stipulated to stay the District Court action in March 2019. In December 2019 and February 2020, the PTAB found all claims of the '588 and '303 patents, and some claims of the '922 patent, to be unpatentable. The PTAB found the challenged claims of the '014, '672, and '207 patents to be patentable. Intel appealed the PTAB's decision as to '014, '672 and '207 patents, but reversed and remanded as to the '014 patent. Intel moved for a continuation of the stay in March 2020 pending the appeal. In June 2020, the District Court issued an order continuing the stay through August 2021. The court lifted the stay in September 2021, and scheduled a trial for March 2024.

In June 2018, VLSI filed a second suit against Intel, in U.S. District Court for the District of Delaware, alleging infringement by various Intel processors of five additional patents acquired from NXP: U.S. Patent Nos. 6,212,663; 7,246,027; 7,247,552; 7,523,331; and 8,081,026. VLSI accused Intel of willful infringement and seeks an injunction or, in the alternative, ongoing royalties, enhanced damages, attorneys' fees and costs, and interest. In March 2019, the District Court dismissed VLSI's claims for willful infringement as to all the patents-in-suit except the '027 patent, and also dismissed VLSI's allegations of indirect infringement as to the '633, '331, and '026 patents. In June 2019, Intel filed IPR petitions challenging the patentability of certain claims in all five patents-in-suit. In January 2020, VLSI said that it was no longer asserting any claims of the '633 patent. In January and February 2020, the PTAB instituted review of the '552, '633, '331 and '026 patents, but declined to institute review on the '027 patent. As a result, the District Court stayed the case as to the '026 and '552 patents but allowed the case to proceed on the '027 and '331 patents. In January 2021, the PTAB invalidated certain asserted claims of the '026 patent, and in February the PTAB invalidated all asserted claims of the '552 patent. Both parties filed notices of appeal regarding the PTAB's decision as to the '026 patent in March 2021, and in April 2021, VLSI filed a notice of appeal of the PTAB's decision as to the '552 patent. The case remains stayed as to both of those patents. For the '027 and '331 patents, VLSI is seeking damages of approximately \$4.13 billion plus enhanced damages for the '027 patent. The parties have completed summary judgment and expert witness testimony briefing.

intel Financial Statements Notes to Financial Statements 20

In June 2022, the court granted in part and denied in part Intel's motion to exclude testimony of VLSI's technical expert, barring him from testifying regarding Intel's purported litigation misconduct and the alleged benefits of certain claims of the '027 patent. In August 2022, the court stayed the case in light of VLSI's failure to fully disclose its investors pursuant to the court's standing order.

In March 2019, VLSI filed a third suit against Intel, also in U.S. District Court for the District of Delaware, alleging infringement of six more patents acquired from NXP: U.S. Patent Nos. 6,366,522; 6,663,187; 7,292,485; 7,606,983; 7,725,759; and 7,793,025. In April 2019, VLSI voluntarily dismissed this Delaware case without prejudice. In April 2019, VLSI filed three new infringement suits against Intel in the Western District of Texas (WDTX) accusing various Intel processors of infringement. The three suits collectively assert the same six patents from the voluntarily dismissed Delaware case plus two additional patents acquired from NXP, U.S. Patent Nos. 7,523,373 and 8,156,357. VLSI accuses Intel of willful infringement and seeks an injunction or, in the alternative, ongoing royalties, enhanced damages, attorneys' fees and costs, and interest. In the first Texas case, VLSI asserted the '373 and '759 patents (in December 2020 the court granted Intel summary judgment of non-infringement on the '357 patent, which had also been asserted in the first Texas case). That case went to trial in February 2021, and the jury awarded a "lump sum" to VLSI of \$1.5 billion for literal infringement of the '373 patent and \$675 million for infringement under the doctrine of equivalents of the '759 patent. The jury found that Intel had not willfully infringed either patent. Intel challenged the verdict with post-trial motions, including filing in May 2021 a motion for a new trial, which the court denied in August, a motion for judgment as a matter of law that the '373 and '759 patents are not infringed and the '759 patent is invalid, and a motion that VLSI is entitled to no damages, both of which the court denied in March 2022. In April 2022, the court entered final judgment and awarded VLSI \$2.175 billion in damages, approximately \$162.3 million in pre-judgment interest, and post-judgment interest at the Treasury Bill rate, compounded annually. Intel filed its opening appellate brief in September 2022.

The second Texas case went to trial in April 2021, and the jury found that Intel does not infringe the '522 and '187 patents. VLSI had sought approximately \$3.0 billion for alleged infringement of those patents, plus enhanced damages for willful infringement. The court has not yet entered final judgment following second trial in Texas.

The third Texas case was set for trial in April 2022 but was cancelled after the first day due to a COVID-19 outbreak. A new trial date has been set for November 2022. In that case, VLSI initially sought approximately \$2.2 - \$2.4 billion for alleged infringement of the '983, '025 and '485 patents, plus enhanced damages for willful infringement. In April 2022, VLSI informed the court that it would not present an infringement case at trial for the '025 patent. Later in April 2022, VLSI informed the court that it would not present willful infringement or an infringement case for the '485 patent at trial. This limits VLSI's damages demand to approximately \$1.0 billion for the alleged infringement of the remaining '983 patent.

In May 2019, VLSI filed a case in Shenzhen Intermediate People's Court against Intel, Intel (China) Co., Ltd., Intel Trading (Shanghai) Co., Ltd., and Intel Products (Chengdu) Co., Ltd. VLSI asserts Chinese Patent 201410094015.9 accusing certain Intel Core processors of infringement. VLSI requests an injunction as well as RMB 1 million in damages and RMB 300 thousand in expenses. Defendants filed an invalidation petition in October 2019 with the CNIPA, which held a hearing in September 2021. The CNIPA has not yet issued a decision. In May 2020, defendants filed a motion to stay the trial court proceedings pending a determination on invalidity. The court held the first evidentiary hearing in November 2020 and the second in July 2021. The court also held trial proceedings in the hearing in July 2021 and concluded that further trial proceedings were needed but indicated those would be stayed pending the outcome of defendants' invalidity challenge at the CNIPA. In July 2021, VLSI dismissed its case, but refiled it in August 2021. VLSI seeks an injunction in its newly filed case, as well as RMB 1.3 million in reasonable costs and expenses, but no damages. In November 2021, Intel moved for a stay of the August 2021 action pending a ruling on invalidity. The court has not yet ruled on that motion.

In May 2019, VLSI filed a second case in Shanghai Intellectual Property Court against Intel (China) Co., Ltd., Intel Trading (Shanghai) Co., Ltd., and Intel Products (Chengdu) Co., Ltd. VLSI asserts Chinese Patent 201080024173.7. VLSI accuses certain Intel Core processors and seeks an injunction, as well as RMB 1 million in damages and RMB 300 thousand in expenses. Defendants filed with the CNIPA an invalidation petition in October 2019, and the CNIPA held a hearing in September 2021, but has not yet issued a decision. In June 2020, defendants filed a motion to stay the trial court proceedings pending a determination on invalidity. The court held its first evidentiary hearing in September 2020. The court held a second evidentiary hearing in December 2020, and a trial the same month. At trial, VLSI dropped its monetary damages claim, but still requested expenses (RMB 300 thousand) and an injunction. The court has not yet issued a decision following the trial. Rather, the court stayed the case in December 2020 pending a determination on invalidity by the CNIPA. In March 2022, the CNIPA issued an order holding the claims of the patent to be valid. The court held a second trial in May 2022 following the CNIPA ruling, but has yet to issue its final decision.

In November 2019, Intel, along with Apple Inc., filed a complaint against Fortress Investment Group LLC, Fortress Credit Co. LLC, Uniloc 2017 LLC, Uniloc USA, Inc., Uniloc Luxembourg S.A.R.L., VLSI, INVT SPE LLC, Inventergy Global, Inc., DSS Technology Management, Inc., IXI IP, LLC, and Seven Networks, LLC. Plaintiffs allege violations of Section 1 of the Sherman Act by certain defendants, Section 7 of the Clayton Act by certain defendants, and California Business and Professions Code section 17200 by all defendants based on defendants' unlawful aggregation of patents. In 2020 and 2021, the court twice dismissed plaintiffs' complaint with leave to amend. In December 2020, the court granted a joint motion by Apple and Seven Networks to dismiss with prejudice Apple's claims against Seven Networks. Plaintiffs filed a second amended complaint in March 2021. Defendants moved to dismiss the Second Amended Complaint in May 2021. Apple withdrew from the case and dismissed its claims in June 2021. The court heard defendants' motion to dismiss the Second Amended Complaint in September 2021, and dismissed Intel's claims with prejudice that same month, entering judgment in favor of defendants. Intel filed a notice of appeal in December 2021. Appellate briefing concluded in June 2022 and oral argument was held in October 2022.

intel Financial Statements Notes to Financial Statements 21

In June 2020, affiliates controlled by Fortress Investment Group, which also controls VLSI, acquired Finjan Holdings, Inc. Intel had signed a "Settlement, Release and Patent License Agreement" with Finjan in 2012, acquiring a license to the patents of Finjan and its affiliates, current or future, through a capture period of November 20, 2022. The agreement also contains covenants wherein Finjan agrees to cause its affiliates to comply with the agreement. As such, Intel maintains that it now has a license to the patents of VLSI, which has become a Finjan affiliate, and that Finjan must cause VLSI to dismiss its suits against Intel. In August 2020, Intel started dispute resolution proceedings under the agreement. As a part of this dispute resolution process, Intel and Finjan held a mediation in December 2020, but failed to resolve their differences. Intel filed suit to enforce its rights under the License Agreement with Finjan in January 2021 in Delaware Chancery Court. In March 2021, defendants filed motions to dismiss the Chancery Court proceedings. The court heard those motions in May 2021, and dismissed all of Intel's claims—except the breach of contract claim—with prejudice in September 2021 for lack of jurisdiction because, the court reasoned, Intel's license defense has been raised in the other U.S. suits between Intel and VLSI and could be adjudicated in one of those actions. The court stayed Intel's breach of contract claim pending a determination on whether Intel is licensed to VLSI's patents. In September 2020, Intel filed motions to stay the Texas, Delaware, and Shanghai matters pending resolution of its dispute with Finjan. In November 2020, Intel filed a motion to stay the Shenzhen matter pending resolution of its dispute with Finjan. In November 2020, the Delaware Court denied Intel's motion to stay. The other stay motions remain pending. Finally, Intel filed a motion to amend its answer in the Texas matters to add a license defense in November 2020, and filed a motion to amend its answer in the De

In October and November 2019, and in February 2020, Intel filed IPR petitions on certain asserted claims across six of the patents-in-suit in WDTX. Between May and October 2020, the PTAB denied all of these petitions on a discretionary basis and without reviewing the merits. Intel requested a rehearing, and review from the POP as to all petitions. All requests for POP review and rehearing were denied. Intel filed notices of appeal regarding the discretionary denials for all petitions in February and March of 2021. The Federal Circuit dismissed the appeals in May 2021 for lack of jurisdiction. The Federal Circuit denied Intel's petition for hearing en banc in August 2021. In March 2022, the Supreme Court denied Intel's petition for writ of certiorari.

In June 2021, OpenSky Industries LLC (OpenSky) requested IPR of certain claims of the '373 and '759 patents at-issue in the first Texas case, including those claims found to be infringed in that judgment. Both petitions copied Intel's earlier petitions, and used the expert declarations previously submitted by Intel. Another entity named Patent Quality Assurance LLC (PQA) also petitioned for IPR of certain claims of the '373 patent, those claims found to be infringed in the first Texas case judgment. PQA also largely copied Intel's petition, but (1) added a challenge to an additional claim and (2) included newly signed declarations from Intel's experts. In December 2021, the PTAB instituted OpenSky's petition on the '759 patent, but declined to institute on the '373 patent. In December 2021, Intel filed a motion to join OpenSky's '759 IPR. In January 2022, the PTAB instituted PQA's petition on the '373 patent. In February, Intel filed a motion to join PQA's petition. Both of Intel's joinder motions were granted in June 2022, allowing Intel to participate in the IPRs. Hearings were held in September 2022 for the OpenSky petition and in October 2022 for the PQA petition. PTAB decisions are expected in December 2022 on the '759 patent, and January 2023 on the '373 patent. At the same time, the Director of the United States Patent & Trademark Office is reviewing both the OpenSky and PQA IPRs to determine if they should be allowed to proceed to final written decisions. The Director has said that that process may delay the final written decision of the '759 patent IPR, but has not made any similar statement regarding the timeline for the '373 patent IPR.

After consideration of the verdicts in the WDTX cases and the additional pending lawsuits filed by VLSI, Intel accrued a charge of \$2.2 billion in the first quarter of 2021 and anticipates losses, if any, in excess of this amount would be immaterial to the financial statements. We dispute VLSI's claims and intend to vigorously defend against them.

#### Litigation Related to 7nm Product Delay Announcement

Starting in July 2020, five securities class action lawsuits were filed in the United States District Court for the Northern District of California against Intel and certain current and former officers based on Intel's July 2020 announcement of 7nm product delays. The plaintiffs, who purport to represent classes of acquirers of Intel stock between October 2019 and July 2020, generally allege that the defendants violated securities laws by making false or misleading statements about the timeline for 7nm products in light of subsequently announced delays. In October 2020, the court consolidated the lawsuits, appointed lead plaintiffs, and in January 2021 the lead plaintiffs filed a consolidated complaint. Defendants moved to dismiss the consolidated complaint in March 2021. We dispute the claims described above and intend to defend the lawsuits vigorously. Given the procedural posture and the nature of those cases, including that the pending proceedings are in the early stages, that alleged damages have not been specified, that uncertainty exists as to the likelihood of a class or classes being certified or the ultimate size of any class or classes if certified, and that there are significant factual and legal issues to be resolved, we are unable to make a reasonable estimate of the potential loss or range of losses, if any, that might arise from those matters. In July 2021, Intel introduced a new process node naming structure, and the 7nm process is now Intel 4.

intel	Financial Statements	Notes to Financial Statements	22
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# **Key Terms**

5G

SoC

We use terms throughout our document that are specific to Intel or that are abbreviations that may not be commonly known or used. Below is a list of these terms used in our document.

Term

Definition

The fifth-gen mobile network, which is expected to bring dramatic improvements in network speeds and latency, and which we view as a

transferrative technology and expectation for many industries

transformative technology and opportunity for many industries

ADAS Advanced driver-assistance systems

AI Artificial intelligence
ASP Average selling price

AXG Advanced Computing and Graphics operating segment

CCG Client Computing Group operating segment

CODM Chief operating decision maker

COVID-19 The infectious disease caused by the most recently discovered coronavirus (aka SARS-CoV-2), which was declared a global pandemic by the World

Health Organization

CPU Processor or central processing unit
CXL standard Compute Express Link standard
DCAI Datacenter and AI operating segment

EC European Commission
Form 10-K Annual Report on Form 10-K
Form 10-Q Quarterly Report on Form 10-Q
FPGA Field-programmable gate array
GPU Graphics processing unit

IDM Integrated device manufacturer, a semiconductor company that both designs and builds chips

IFS Intel Foundry Services operating segment

IP Intellectual property

LIBOR London Inter-Bank Offered Rate, an interest rate average calculated from estimates by the leading banks in London

MBMW Multi-Beam Mask Writer

MD&A Management's Discussion & Analysis MG&A Marketing, general and administrative

NAND NAND flash memory

NEX Networking and Edge operating segment

nm Nanometer

ODM Original design manufacturer
OEM Original equipment manufacturer
R&D Research and development
RSU Restricted stock unit

SCIP Semiconductor Co-Investment Program
SEC U.S. Securities and Exchange Commission

A System-on-a-Chip, which integrates most of the components of a computer or other electronic system into a single silicon chip. We offer a range of

SoC products in CCG, DCAI, and NEX. In our DCAI and NEX businesses, we offer SoCs across many market segments for a variety of applications,

including products targeted for 5G base stations and network infrastructure

SOFR Secured Overnight Financing Rate, a benchmark interest rate for dollar-denominated derivatives and loans, replacing LIBOR

SSD Solid-state drive

Tax Reform U.S. Tax Cuts and Jobs Act

U.S. GAAP U.S. Generally Accepted Accounting Principles

VLSI Technology LLC

intel Financial Statements Notes to Financial Statements 23

# Management's Discussion and Analysis

This report should be read in conjunction with the Consolidated Financial Statements in our 2021 Form 10-K where we include additional information on our business, operating segments, risk factors, critical accounting estimates, policies, and the methods and assumptions used in our estimates, among other important information.

We previously announced several organizational changes that we believe will accelerate the execution and innovation of our Company by allowing us to capture growth in both large traditional markets and high-growth emerging markets. These changes include the reorganization of our business units to be positioned to capture this growth and to provide increased transparency, focus and accountability. As a result, we modified our segment reporting in Q1 2022 to align to this previously announced business reorganization. All prior-period segment data has been retrospectively adjusted to reflect the way we internally manage and monitor segment performance starting in fiscal year 2022.

"Note 2: Operating Segments" within Notes to Consolidated Condensed Financial Statements of this Form 10-Q reconciles our segment revenues presented below to our total revenues, and our segment operating margin (loss) presented below to our total operating margin (loss), for each of the periods presented.

For additional key highlights of our results of operations, see "A Quarter in Review."

### Client Computing

We are committed to advancing PC experiences by delivering an annual cadence of leadership products and deepening our relationships with industry partners to co-engineer and deliver leading platform innovation. We focus on long-term operating systems, system architecture, hardware, and application integration that enables industry-leading PC experiences. We intend to embrace these opportunities by investing more heavily in the PC, ramping its capabilities even more aggressively, and designing the PC experience even more deliberately. By doing this, we believe we will continue to fuel innovation across Intel, providing a growing source of IP, scale, and cash flow.



#### Revenue Summary

#### Q3 2022 vs. Q3 2021

- Notebook revenue was \$4.4 billion, down \$1.5 billion from Q3 2021. Notebook unit sales decreased 28% driven by lower demand in the consumer and education market segments.
   Notebook ASPs increased 3% due to an increased mix of commercial products and lower mix of consumer and education products.
- Desktop revenue was \$3.2 billion, up \$103 million from Q3 2021. Desktop unit sales increased 2% partially due to increased demand for Enthusiast and gaming products, while ASPs remained flat.
- Other revenue was \$492 million, down \$233 million primarily driven by the continued ramp down from the exit of our 5G smartphone modem business and lower demand for our wireless and connectivity products.

#### YTD 2022 vs. YTD 2021

- Notebook revenue was \$15.1 billion, down \$4.5 billion from YTD 2021. Notebook unit sales decreased 34% driven by lower demand in the consumer and education market segments, and Notebook ASPs increased 17% due to an increased mix of commercial and consumer products and lower mix of education.
- Desktop revenue was \$8.2 billion, down \$530 million from YTD 2021. Desktop unit sales decreased 9% driven by lower demand for consumer and education products, and Desktop
  ASPs increased 3%, primarily from an increased mix of commercial products compared to YTD 2021.
- Other revenue was \$1.8 billion, down \$636 million from YTD 2021 primarily driven by the continued ramp down from the exit of our 5G smartphone modem business and lower demand for our wireless and connectivity products.

# Operating Income Summary

Operating income decreased 54% from Q3 2021, with an operating margin of 20%.

Operating income decreased 53% from YTD 2021, with an operating margin of 22%.

## (In Millions)

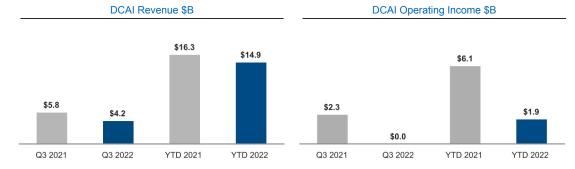
(	,,,,,								
\$	1,655	Q3 2022 CCG Operating Income							
	(801)	Lower gross margin from revenue, primarily driven by Notebook							
	(490)								
	(400)								
	(160)	Higher period charges primarily driven by inventory reserves taken in Q3 2022							
	(86)	Other							
\$	3,592	Q3 2021 CCG Operating Income							
\$	5,567	YTD 2022 CCG Operating Income							
	(2,160)	Lower gross margin from revenue, primarily driven by Notebook and Desktop							
	(1,715)	Higher Desktop and Notebook unit cost primarily from increased mix of Intel 7 products							
	(1,190)	Higher operating expenses driven by increased investments in leadership products							
	(625)	Higher period charges primarily driven by inventory reserves taken in 2022							
	(345)	Higher period charges primarily associated with the ramp up of Intel 4							
	(180)	Lower gross margin primarily driven by the continued ramp down from the exit of our 5G smartphone modem business							
	(127)	Other							
\$	11,909	YTD 2021 CCG Operating Income							

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### Datacenter and Al

DCAI delivers workload-optimized platforms to empower datacenter and hyperscale solutions for diverse computing needs. We are focused on delivering the hardware and software portfolio our customers need to support the increased demand for high performance computing and processing of increasingly complex workloads. DCAI offers a portfolio of leadership products, including CPUs, FPGAs, and AI accelerators, and a broad portfolio of software and solutions that enable our hardware's differentiated features to deliver performance to our customers. Our customers and partners include hyperscale customers, OEM/ODMs, enterprises, independent software vendors, system integrators, communications service providers, and governments.



#### Revenue Summary

#### Q3 2022 vs. Q3 2021

Revenue was \$4.2 billion, down \$1.6 billion from Q3 2021, driven by a decrease in Server revenue. Server volume decreased 29%, led by enterprise customers, and due to customers tempering purchases to reduce existing inventories in a softening datacenter market. The higher mix of revenue from hyperscale customers within a competitive environment, drove a 7% decrease in Server ASPs. The decrease in Server revenue was partially offset by an increase in other DCAI revenue in Q3 2022 due to growth in our FPGA business.

#### YTD 2022 vs. YTD 2021

Revenue was \$14.9 billion, down \$1.4 billion from YTD 2021, due to a decrease in Server revenue. Server volume decreased 6% from YTD 2021, led by enterprise customers, and due to customers tempering purchases to reduce existing inventories in a softening datacenter market. Server ASPs decreased 6% from YTD 2021 primarily due to customer and product mix. Other DCAI revenue increased from YTD 2021 due to growth in our FPGA business.

# Operating Income Summary

Operating income decreased 99% from Q3 2021, with an operating margin of 0%.

Operating income decreased 69% from YTD 2021, with an operating margin of 13%.

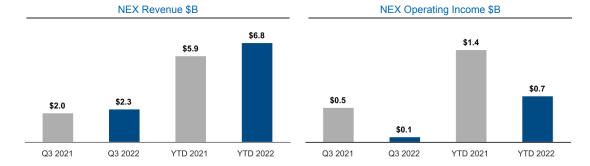
# (In Millions)

(	,									
\$	17	Q3 2022 DCAI Operating Income								
	(1,350)	Lower gross margin from Server revenue								
	(320)	Higher operating expenses driven by increased investments in leadership products								
(235)		Higher period charges primarily associated with the ramp up of Intel 4								
	(235)	Higher Server unit cost from increased mix of 10nm SuperFin products								
	(205)	Higher period charges primarily driven by inventory reserves taken in Q3 2022, and lack of sell-through of reserves compared to Q3 2021								
	69	Other								
\$	2,293	Q3 2021 DCAI Operating Income								
\$	1,917	YTD 2022 DCAI Operating Income								
	(1,535)	Lower gross margin from Server revenue								
	(985)	Higher period charges primarily associated with the ramp up of Intel 4								
	(915)	Higher operating expenses driven by increased investments in leadership products								
	(610)	Higher period charges driven by inventory reserves taken in 2022								
	(555)	Higher Server unit cost from increased mix of 10nm SuperFin products								
	275	Higher gross margin from DCAI other product revenue								
	153	Other								
\$	6,089	YTD 2021 DCAI Operating Income								

intel MD8A 27

# Network & Edge

NEX lifts the world's networks and edge systems from fixed function hardware into open software running on programmable hardware. We work with partners and customers to deliver and deploy intelligent edge platforms that allow software developers to continuously evolve, improve, and tailor systems to gain more control, security, and flexibility. We have a broad portfolio of hardware and software platforms, tools and ecosystem partnerships for the rapid digital transformation happening from edge to cloud. We are leveraging our core strengths in process, manufacturing at scale, and software, to grow traditional markets and to accelerate entry into emerging ones.



### Revenue Summary

## Q3 2022 vs. Q3 2021

Revenue was \$2.3 billion, up \$280 million from Q3 2021, driven by increased demand for 5G products, higher Ethernet demand and ASPs, and accelerated demand for Edge products, partially offset by lower demand for Network Xeon.

## YTD 2022 vs. YTD 2021

Revenue was \$6.8 billion, up \$922 million from YTD 2021, driven by increased demand for Ethernet and 5G products, accelerated demand for Edge products, and higher ASPs, partially offset by lower demand for Network Xeon.

# **Operating Income Summary**

Operating income decreased 85% from Q3 2021, with an operating margin of 3%.

Operating income decreased 50% from YTD 2021, with an operating margin of 10%.

# (In Millions)

(		
\$	75	Q3 2022 NEX Operating Income
	(200)	Higher period charges primarily driven by inventory reserves taken in Q3 2022 and lack of sell-through of reserves compared to Q3 2021
	(190)	Higher operating expenses driven by increased investments in leadership products
	(160)	Lower gross margin from Network Xeon revenue
	(105)	Higher period charges primarily associated with the ramp of Intel 4
	183	Higher gross margin from Ethernet and Edge revenue
	36	Other
\$	511	Q3 2021 NEX Operating Income
\$	682	YTD 2022 NEX Operating Income
	(450)	Higher operating expenses driven by increased investments in leadership products
	(365)	Higher period charges primarily associated with the ramp up of Intel 4
	(375)	Higher period charges driven by reserves taken in 2022 and lack of sell-through of reserves compared to 2021
	(150)	Higher period charges primarily due to other product enhancements
	(100)	Lower gross margin from Network Xeon revenue
	425	Higher gross margin from Ethernet revenue
	250	Lower unit cost primarily from increased mix of 10nm SuperFin products
	205	Higher gross margin from Edge revenue
	(117)	Other
\$	1,359	YTD 2021 NEX Operating Income

intel MD&A

# **Accelerated Computing Systems and Graphics**

AXG delivers products and technologies designed to help our customers solve the toughest computational problems. Our vision is to enable persistent and immersive computing, at scale, and accessible by billions of people within milliseconds, which drives an incredible demand for compute - from endpoints to data centers.

Our portfolio includes CPUs for high performance computing and GPUs targeted for a range of workloads and platforms from gaming and content creation on client devices to delivering media and gaming in the cloud, and the most demanding HPC and AI workload on supercomputers. To address new market opportunities and emerging workloads, we also develop custom accelerators with blockchain acceleration, as an example.

AXG Revenue \$B

AXG Operating Income (Loss) \$B



#### Revenue and Operating Income (Loss) Summary

#### Q3 2022 vs. Q3 2021

Revenue was \$185 million, up \$14 million from Q3 2021. We had an operating loss of \$378 million, compared to an operating loss of \$222 million in Q3 2021, due to increased inventory reserves taken and investments in our product roadmap.

#### YTD 2022 vs. YTD 2021

Revenue was \$590 million, up \$61 million from YTD 2021. We had an operating loss of \$1.3 billion, compared to an operating loss of \$566 million from YTD 2021, due to increased inventory reserves taken and investments in our product roadmap.

intel MD&A

# Mobileye

Mobileye is a global leader in driving assistance and self-driving solutions. Mobileye's product portfolio covers the stack required for assisted and autonomous driving, including compute platforms, computer vision and machine learning-based sensing, mapping and localization, driving policy, and active sensors in development. Mobileye's unique assets in ADAS allow for building a scalable self-driving stack that meets the requirements for both Robotaxi and consumer-level autonomy. Customers and strategic partners include major global OEMs, Tier 1 automotive system integrators, and public transportation operators.



## Revenue and Operating Income Summary

#### Q3 2022 vs. Q3 2021

Revenue was \$450 million, up \$124 million from Q3 2021 primarily driven by higher demand for EyeQ products. Operating income was \$142 million, up \$15 million from Q3 2021, primarily due to higher revenue, partially offset by increased investments in leadership products.

### YTD 2022 vs. YTD 2021

Revenue was \$1.3 billion, up \$274 million from YTD 2021 primarily driven by higher demand for EyeQ products. YTD operating income was \$480 million, up \$49 million from YTD 2021, primarily due to higher revenue, partially offset by increased investments in leadership products.

# Intel Foundry Services

IFS seeks to empower our customers by delivering industry-leading silicon and packaging services with a differentiated IP portfolio via a secure and sustainable supply of semiconductors. We intend to leverage our decades-long investment in advancing Moore's Law to spark innovation and customization for our customers on leading edge nodes and mature specialty processes, through support of an open multi-Intel System Architecture ecosystem. Our early customers include traditional fabless customers, cloud service providers, automotive customers and aerospace firms. We offer a combination of leading-edge packaging and process technology services, world-class differentiated internal IPs (e.g., x86, graphics, AI), broad third party ecosystem and silicon design support. Additionally, our IFS offerings include mask-making equipment for advanced lithography used by most of the world's leading-edge foundries.



### Revenue and Operating Income (Loss) Summary

#### Q3 2022 vs. Q3 2021

Revenue was \$171 million, down \$3 million from Q3 2021. We had an operating loss of \$103 million, compared to an operating loss of \$44 million in Q3 2021, primarily due to increased spending to drive strategic growth.

#### YTD 2022 vs. YTD 2021

Revenue was \$576 million, up \$35 million from YTD 2021, primarily driven by higher sales of MBMW tools. We had an operating loss of \$289 million, compared to an operating loss of \$26 million from YTD 2021, primarily due to increased spending to drive strategic growth.

# Consolidated Results of Operations

	Three Months Ended						Nine Months Ended						
		Q3 2022			Q3 2021			YTD 2022			YTD 2021		
(In Millions, Except Per Share Amounts)		Amount	% of Net Revenue		Amount	% of Net Revenue	Am	ount	% of Net Revenue	-	Amount	% of Net Revenue	
Net revenue	\$	15,338	100.0 %	\$	19,192	100.0 %	\$	49,012	100.0 %	\$	58,496	100.0 %	
Cost of sales		8,803	57.4 %		8,446	44.0 %		27,646	56.4 %		25,690	43.9 %	
Gross margin		6,535	42.6 %		10,746	56.0 %		21,366	43.6 %		32,806	56.1 %	
Research and development		4,302	28.0 %		3,803	19.8 %		13,064	26.7 %		11,141	19.0 %	
Marketing, general and administrative		1,744	11.4 %		1,674	8.7 %		5,296	10.8 %		4,601	7.9 %	
Restructuring and other charges		664	4.3 %		42	0.2 %		(460)	(0.9)%		2,597	4.4 %	
Operating income (loss)		(175)	(1.1)%		5,227	27.2 %		3,466	7.1 %		14,467	24.7 %	
Gains (losses) on equity investments, net		(151)	(1.0)%		1,707	8.9 %		4,082	8.3 %		2,370	4.1 %	
Interest and other, net		138	0.9 %		(76)	(0.4)%		1,016	2.1 %		(328)	(0.6)%	
Income (loss) before taxes		(188)	(1.2)%		6,858	35.7 %		8,564	17.5 %		16,509	28.2 %	
Provision for (benefit from) taxes		(1,207)	(7.9)%		35	0.2 %		(114)	(0.2)%		1,264	2.2 %	
Net income	\$	1,019	6.6 %	\$	6,823	35.6 %	\$	8,678	17.7 %	\$	15,245	26.1 %	
Earnings per share—diluted	\$	0.25		\$	1.67		\$	2.10		\$	3.73		

#### Revenue

#### Segment Revenue Walk \$B



Q3 2022 and YTD 2022 results were impacted by an uncertain macroeconomic environment that continues to deteriorate, with slowing consumer demand, persistent inflation, and higher interest rates, and that we believe impacts our target markets and creates a high level of uncertainty with our customers. We expect the macroeconomic uncertainty and the challenging market environment will extend into 2023.

#### Q3 2022 vs. Q3 2021

Our Q3 2022 revenue was \$15.3 billion, down \$3.9 billion or 20% from Q3 2021. CCG revenue decreased 17% from Q3 2021 due to lower Notebook volume in the consumer and education market segments, though Notebook ASPs increased due to a resulting change in product mix. CCG also had lower revenue due to the continued ramp down from the exit of our 5G smartphone modem business. DCAI revenue decreased 27% from Q3 2021. Server volume decreased, led by enterprise customers, and due to customers tempering purchases to reduce existing inventories in a softening datacenter market. Server ASPs decreased due to a higher mix of revenue from hyperscale customers within a competitive environment. NEX revenue increased 14% from Q3 2021, primarily due to increased demand for 5G products, higher Ethernet demand and ASPs, and accelerated demand for Edge products, partially offset by decreased demand for Network Xeon. The decrease in "all other" revenue reflects revenue of \$1.1 billion in Q3 2021 related to the divested NAND memory business for which historical results are recorded in "all other."

Incentives offered to certain customers to accelerate purchases and to strategically position our products with customers for market segment share purposes, particularly in CCG, as well as increased demand from customers in advance of fourth quarter 2022 price increases, contributed approximately \$1.5 billion to our revenue during the third quarter of 2022, the impacts of which were contemplated in our financial guidance for the fourth quarter and full year of 2022 as included in our Form 8-K dated October 27, 2022.

#### YTD 2022 vs. YTD 2021

Our YTD 2022 revenue was \$49.0 billion, down \$9.5 billion or 16% from YTD 2021. CCG revenue was down 18% from YTD 2021 due to lower Notebook and Desktop volume, and lower revenue due to the continued ramp down from the exit of our 5G smartphone modem business. Notebook volume decreased driven by lower demand in the consumer and education market segments, though ASPs increased due to the resulting product mix. Desktop volume decreased driven by lower demand for consumer and education products. DCAI revenue decreased 8% from YTD 2021 led by enterprise customers, and due to customers tempering purchases to reduce existing inventories in a softening datacenter market. Server ASPs decreased due to customer and product mix. NEX revenue increased 16%, driven by increased demand for Ethernet and 5G products, accelerated demand for Edge products, and higher ASPs, partially offset by lower demand for Network Xeon. Mobileye revenue increased 27% from YTD 2021 primarily driven by higher demand for EyeQ products. The decrease in our "all other" revenue is due to revenue from the divested NAND memory business of \$3.3 billion recognized in YTD 2021 for which historical results are recorded in "all other", and \$584 million of revenue recognized in YTD 2021 from a prepaid customer supply customer.

Historically, our net revenue has typically been higher in the second half of the year than in the first half of the year, accelerating in the third quarter and peaking in the fourth quarter. In 2021, continued strong COVID-driven Notebook demand in the first half of the year contributed to a flatter trend than we historically observe. For the remainder of 2022, we continue to expect a flatter trend than we historically observed as we experience the uncertainty and impacts, including on demand and the supply chain, of current macroeconomic conditions, the potential for a recession, and the risk for continued COVID-related disruptions or shutdowns.

# **Gross Margin**

We derived a substantial majority of our overall gross margin in Q3 2022, and most of our gross margin in YTD 2022, from the sale of products in the CCG and DCAI operating segments. Our overall gross margin dollars in Q3 2022 decreased by \$4.2 billion, or 39% compared to Q3 2021, and YTD 2022, decreased by \$11.4 billion, or 35%, compared to YTD 2021.

# Gross Margin \$B

(Percentages in chart indicate gross margin as a percentage of total revenue)



(In	Mil	lione)

\$	6,535	Q3 2022 Gross Margin
-	(1,350)	-
	(801)	Lower gross margin from CCG revenue, driven by lower Notebook and Desktop revenue
	(725)	Higher unit cost primarily from increased mix of 10nm SuperFin and Intel 7 products
	(616)	
	(565)	Higher period charges primarily driven by inventory reserves taken in Q3 2022
	(329)	Higher period charges primarily associated with the ramp up of Intel 4 and Intel 7
	152	Lower incentive-based cash compensation charges
	23	Other
\$	10,746	Q3 2021 Gross Margin
\$	21,366	YTD 2022 Gross Margin
	(2,340)	Lower gross margin from CCG revenue, primarily driven by Notebook and Desktop revenue
	(2,020)	Higher unit cost primarily from increased mix of 10nm SuperFin and Intel 7 products
	(1,967)	Higher period charges primarily driven by inventory reserves taken in 2022, including reserves on non-qualified products
	(1,845)	Higher period charges primarily associated with the ramp up of Intel 4 and other product enhancements
	(1,535)	Lower gross margin from Server revenue
	(1,477)	Lower gross margin related to the divested NAND memory business
	(584)	Lack of revenue recognized in Q1 2021 from a prepaid customer supply contract
	(559)	Optane inventory impairment related to the wind down of our Intel Optane memory business
	(238)	Higher stock-based compensation
	(205)	Corporate charges from patent settlement
	325	Higher gross margin from Ethernet revenue, partially offset by Network Xeon revenue
	275	Higher gross margin primarily from DCAI other product revenue
	205	Higher gross margin from Edge revenue
	193	Lower incentive-based cash compensation charges
	332	Other
\$	32,806	YTD 2021 Gross Margin

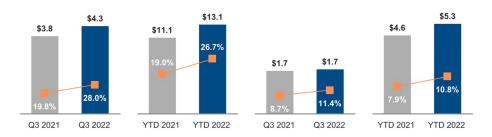
# **Operating Expenses**

Total R&D and MG&A expenses for Q3 2022 were \$6.0 billion, up 10% from Q3 2021, and \$18.4 billion for YTD 2022, up 17% from YTD 2021. These expenses represent 39% of revenue for Q3 2022 and 29% of revenue for Q3 2021, and 37% of revenue for YTD 2022 and 27% of revenue for YTD 2021. In support of our IDM 2.0 strategy, described in our 2021 Form 10-K, we continue to make significant investments to accelerate our process technology roadmap. This requires increased investments in R&D, and an intensified effort to attract and retain talent. We expect to complete the year with total R&D and MG&A expenses roughly flat in the second half of 2022 relative to the first half of 2022, as we continue to implement certain cost-cutting measures, including slowing the pace of hiring, while at the same time continuing to improve our product execution in response to the continued decline in the broader macroeconomic environment.

## Research and Development \$B

Marketing, General, and Administrative \$B

(Percentages in chart indicate operating expenses as a percentage of total revenue)



#### Research and Development

#### Q3 2022 vs. Q3 2021

R&D increased by \$499 million, or 13%, driven by the following:

- + Investments in our process technology
- + Investments in our businesses to drive strategic growth
- + Increase in corporate spending
- Incentive-based cash compensation

## YTD 2022 vs. YTD 2021

R&D spending increased by \$1.9 billion, or 17%, driven by the following:

- + Investments in our process technology
- + Investments in our businesses to drive strategic growth
- + Increase in corporate spending
- Incentive-based cash compensation

# Marketing, General, and Administrative

#### Q3 2022 vs. Q3 2021

MG&A increased by \$70 million, or 4%, driven by the following:

- + Increase in corporate spending
- Incentive-based cash compensation

#### YTD 2022 vs. YTD 2021

MG&A spending increased by \$695 million, or 15%, driven by the following:

- + Increase in corporate spending
- Incentive-based cash compensation

# Gains (Losses) on Equity Investments and Interest and Other, Net

(In Millions)	Q3 2022	Q3 2021	 YTD 2022	YTD 2021
Ongoing mark-to-market adjustments on marketable equity securities	\$ (244)	\$ (192)	\$ (883)	\$ (345)
Observable price adjustments on non-marketable equity securities	67	79	273	702
Impairment charges	(45)	(38)	(112)	(111)
Sale of equity investments and other	 71	1,858	4,804	 2,124
Gains (losses) on equity investments, net	\$ (151)	\$ 1,707	\$ 4,082	\$ 2,370
Interest and other, net	\$ 138	\$ (76)	\$ 1,016	\$ (328)

#### Gains (losses) on equity investments, net

Ongoing mark-to-market adjustments for YTD 2022 and YTD 2021 were primarily related to our interest in Montage Technology, Co. Ltd and others.

In YTD 2021, we recognized \$471 million of observable price adjustments related to our investment in Beijing Unisoc Technology Ltd.

In YTD 2022, the sale of McAfee to an investor group was completed and we received \$4.6 billion in cash for the sale of our remaining share of McAfee, recognizing a \$4.6 billion gain in Sale of equity investments and other. In Q3 2021 and YTD 2021 we recognized a McAfee special dividend of \$1.1 billion paid in connection with the sale to the investor group, and \$447 million of initial fair value adjustments in Sale of equity investments and other related to four companies that went public.

#### Interest and other, net

In YTD 2022, we recognized a gain of \$1.0 billion from the first closing of the divestiture of our NAND memory business.

# Restructuring and Other Charges

(In Millions)	Q:	3 2022	Q3 2021	YTD 2022	YTD 2021
Employee severance and benefit arrangements	\$	607	\$ 21	\$ 650	\$ 43
Litigation charges and other		4	16	(1,199)	2,267
Asset impairment charges		53	5	89	287
Total restructuring and other charges	\$	664	\$ 42	\$ (460)	\$ 2,597

In Q3 2022, the 2022 Restructuring Program was approved to rebalance our workforce and operations to create efficiencies and improve our product execution in alignment with our IDM 2.0 strategy. We expect that our 2022 Restructuring Plan, in conjunction with other initiatives, will reduce our cost structure and allow us to reinvest certain of these cost savings in resources and capacity to develop, manufacture, market, sell, and deliver our products in furtherance of our IDM 2.0 strategy.

Employee severance and benefit arrangements includes charges incurred to date under the 2022 Restructuring Program of \$607 million, which was approved in Q3 2022 and expected to be substantially completed by the end of the first half of 2023, but is subject to change.

Litigation charges and other includes a \$1.2 billion benefit in YTD 2022 from the annulled penalty related to an EC fine that was recorded and paid in 2009, and a charge of \$2.2 billion in YTD 2021 related to the VLSI litigation.

# Provision for (Benefit from) Taxes

(In Millions)	Q3 2022	Q3 2021	YTD 2022	YTD 2021
Income (loss) before taxes	\$ (188)	\$ 6,858	\$ 8,564	\$ 16,509
Provision for (benefit from) taxes	\$ (1,207)	\$ 35	\$ (114)	\$ 1,264
Effective tax rate	642.0 %	0.5 %	(1.3)%	7.7 %

In Q3 2022 we recognized a benefit from taxes as we applied our estimated annual effective tax rate to our year-to-date measure of ordinary income. In YTD 2022, we recognized a benefit from taxes as compared to a provision for taxes in YTD 2021 due to lower income before taxes, a higher proportion of our income being taxed in non-U.S. jurisdictions, and a change in tax law from 2017 Tax Reform related to the capitalization of R&D expenses that went into effect in January 2022. These YTD 2022 impacts were partially offset by the unfavorable tax rate effects associated with the gains recognized in YTD 2022 from the equity sale of McAfee and the divestiture of our NAND memory business. In Q3 2021 and YTD 2021, we recognized one-time tax benefits from the restructuring of certain non-U.S. subsidiaries.

# Liquidity and Capital Resources

We consider the following when assessing our liquidity and capital resources:

(In Millions)	Oct 1, 2022	Dec 25, 2021
Cash and cash equivalents	\$ 4,529	\$ 4,827
Short-term investments	18,030	24,426
Loans receivable and other	469	240
Total cash and investments <sup>1</sup>	\$ 23,028	\$ 29,493
Total debt	\$ 39,523	\$ 38,101

<sup>&</sup>lt;sup>1</sup> See "Non-GAAP Financial Measures" within MD&A.

We believe we have sufficient sources of funding to meet our business requirements for the next 12 months and in the longer term. Cash generated by operations, supplemented by our total cash and investments<sup>1</sup>, as shown in the preceding table, is our primary source of liquidity for funding our strategic business requirements. Our short-term funding requirements include capital expenditures for worldwide manufacturing and assembly and test, including investments in our process technology roadmap; working capital requirements; and potential and pending acquisitions, strategic investments, and dividends. This includes a commitment of \$5.4 billion associated with our pending acquisition of Tower. Our long-term funding requirements incrementally contemplate additional investments in the significant manufacturing expansion plans we announced as part of our IDM 2.0 strategy and additional investments to accelerate our process technology.

Our *cash and investments* and related cash flows may be affected by certain discretionary actions we may take with customers and suppliers to accelerate or delay certain cash receipts or payments to manage liquidity for our strategic business requirements. These actions can include, among others, negotiating with suppliers to optimize our payment terms and conditions, adjusting the timing of cash flows associated with customer sales programs and collections, managing inventory levels and purchasing practices, and beginning in Q3 2022, selling certain of our accounts receivables on a non-recourse basis to third party financial institutions.

We expect to benefit from government incentives, and any incentives above our current expectations would enable us to increase the pace and size of our IDM 2.0 investments. Conversely, incentives below our expectations would increase our anticipated cash requirements.

In the third quarter of 2022, we issued a total of \$6.0 billion aggregate principal amount of senior notes, including our inaugural green bond issuance of \$1.3 billion principal amount. We are using the proceeds from the green bond offering to fund projects that support our investments in sustainable operations. We intend to use the proceeds from the remainder of the offering for general corporate purposes, including, but not limited to, refinancing of outstanding debt and funding for working capital and capital expenditures. We also received proceeds of \$140 million in the aggregate from the sale of bonds issued by the Industrial Development Authority of the City of Chandler, Arizona (CIDA). In the first quarter of 2022 we amended our \$5.0 billion variable-rate revolving credit facility, extending the maturity date by one year to March 2027 and transitioning the interest terms from LIBOR to term SOFR. Other potential sources of liquidity include our commercial paper program and our automatic shelf registration statement on file with the SEC, pursuant to which we may offer an unspecified amount of debt, equity, and other securities. Under our commercial paper program, we have an ongoing authorization from our Board of Directors to borrow up to \$10.0 billion. As of October 1, 2022, we had no outstanding commercial paper or borrowings on the revolving credit facility.

We maintain a diverse investment portfolio that we continually analyze based on issuer, industry, and country. Substantially all of our investments in debt instruments and financing receivables are in investment-grade securities.



		Nine Mont	ths E	Ended
(In Millions)	0	ct 1, 2022		Sep 25, 2021
Net cash provided by operating activities	\$	7,730	\$	24,053
Net cash used for investing activities		(7,046)		(19,543)
Net cash used for financing activities		(982)		(2,505)
Net increase (decrease) in cash and cash equivalents	\$	(298)	\$	2,005

## **Operating Activities**

Cash provided by operating activities is net income adjusted for certain non-cash items and changes in certain assets and liabilities.

The decrease in cash provided by operations in YTD 2022 was primarily driven by lower net income after adjusting for non-cash items, including the gain on the sale of McAfee and the pre-tax gain from the divestiture of our NAND business; and was also affected by cash-unfavorable working capital changes.

## **Investing Activities**

Investing cash flows consist primarily of capital expenditures; investment purchases, sales, maturities, and disposals; cash used for acquisitions; and proceeds from divestitures.

Cash used for investing activities was lower in YTD 2022 compared to YTD 2021, primarily due to increased maturities and sales of short-term investments, proceeds from the divestiture of our NAND business, and proceeds from the sale of our remaining share of McAfee, partially offset by higher capital expenditures.

#### **Financing Activities**

Financing cash flows consist primarily of payment of dividends to stockholders, issuance and repayment of short-term and long-term debt, proceeds from the sale of shares of common stock through employee equity incentive plans, and repurchases of common stock.

Cash used for financing activities was lower in YTD 2022 compared to YTD 2021, primarily due to our curtailment of common stock repurchases and higher debt issuance, offset by higher debt repayments.

# Non-GAAP Financial Measures

In addition to disclosing financial results in accordance with US GAAP, this document contains references to the non-GAAP financial measures below. We believe these non-GAAP financial measures provide investors with useful supplemental information about our operating performance, enable comparison of financial trends and results between periods where certain items may vary independent of business performance, and allow for greater transparency with respect to key metrics used by management in operating our business and measuring our performance. These non-GAAP financial measures are used in our performance-based RSUs and our cash bonus plans.

Our non-GAAP financial measures reflect adjustments based on one or more of the following items, as well as the related income tax effects where applicable. Income tax effects have been calculated using an appropriate tax rate for each adjustment, as applicable. These non-GAAP financial measures should not be considered a substitute for, or superior to, financial measures calculated in accordance with US GAAP, and the financial results calculated in accordance with US GAAP and reconciliations from these results should be carefully evaluated.

Non-GAAP adjustment or measure	Definition	Usefulness to management and investors
NAND memory business	We completed the first closing of the divestiture of our NAND memory business to SK hynix on December 29, 2021 and fully deconsolidated our ongoing interests in the NAND OpCo Business in the first quarter of 2022.	We exclude the impact of our NAND memory business in certain non-GAAP measures. While the second closing of the sale is still pending and subject to closing conditions, we deconsolidated this business in Q1 2022 and management does not view the historical results of the business as a part of our core operations. We believe these adjustments provide investors with a useful view, through the eyes of management, of our core business model and how management currently evaluates core operational performance. In making these adjustments, we have not made any changes to our methods for measuring and calculating revenue or other financial statement amounts.
Acquisition-related adjustments	Amortization of acquisition-related intangible assets consists of amortization of intangible assets such as developed technology, brands, and customer relationships acquired in connection with business combinations. Charges related to the amortization of these intangibles are recorded within both cost of sales and MG&A in our US GAAP financial statements. Amortization charges are recorded over the estimated useful life of the related acquired intangible asset, and thus are generally recorded over multiple years.	We exclude amortization charges for our acquisition-related intangible assets for purposes of calculating certain non-GAAP measures because these charges are inconsistent in size and are significantly impacted by the timing and valuation of our acquisitions. These adjustments facilitate a useful evaluation of our current operating performance and comparison to our past operating performance and provide investors with additional means to evaluate cost and expense trends.
Restructuring and other charges	Restructuring charges are costs associated with a formal restructuring plan and are primarily related to employee severance and benefit arrangements. Other charges include periodic goodwill and asset impairments, pension charges, and costs associated with restructuring activity.	We exclude restructuring and other charges, including any adjustments to charges recorded in prior periods, for purposes of calculating certain non-GAAP measures because these costs do not reflect our core operating performance. These adjustments facilitate a useful evaluation of our core operating performance and comparisons to past operating results and provide investors with additional means to evaluate expense trends.
Share-based compensation	Share-based compensation consists of charges related to our employee equity incentive plans.	We exclude charges related to share-based compensation for purposes of calculating certain non-GAAP measures because we believe these adjustments provide better comparability to peer company results and because these charges are not viewed by management as part of our core operating performance. We believe these adjustments provide investors with a useful view, through the eyes of management, of our core business model, how management currently evaluates core operational performance, and additional means to evaluate expense trends, including in comparison to other peer companies.

Non-GAAP adjustment or measure	Definition	Usefulness to management and investors
Gains (losses) from divestiture	Gains or losses are recognized at the close of a divestiture, or over a specified deferral period when deferred consideration is received at the time of closing. Based on our ongoing obligation under the NAND wafer manufacturing and sale agreement entered into in connection with the first closing of the sale of our NAND memory business on December 29, 2021, a portion of the initial closing consideration was deferred and will be recognized between first and second closing.	We exclude gains or losses resulting from divestitures for purposes of calculating certain non-GAAP measures because they do not reflect our current operating performance. These adjustments facilitate a useful evaluation of our current operating performance and comparisons to past operating results.
(Gains) losses on equity investments, net	(Gains) losses on equity investments, net consists of ongoing mark-to- market adjustments on marketable equity securities, observable price adjustments on non-marketable equity securities, related impairment charges, and the sale of equity investments and other.	We exclude these non-operating gains and losses for better comparability between periods. The exclusion reflects how management evaluates the core operations of the business.
Tax Reform	Adjustments for Tax Reform reflect the impact of a change in tax law from 2017 Tax Reform related to the capitalization of R&D costs.	We exclude the impacts of this 2022 change in U.S. tax treatment of R&D costs for purposes of calculating certain non-GAAP measures as we believe these adjustments facilitate a better evaluation of our current operating performance and comparison to past operating results.
Adjusted free cash flow	We reference a non-GAAP financial measure of adjusted free cash flow, which is used by management when assessing our sources of liquidity, capital resources, and quality of earnings. Adjusted free cash flow is operating cash flow adjusted for 1) additions to property, plant and equipment, net of proceeds from capital grants, 2) payments on finance leases, and 3) proceeds from the McAfee equity sale.	This non-GAAP financial measure is helpful in understanding our capital requirements and sources of liquidity by providing an additional means to evaluate the cash flow trends of our business. Since the 2017 divestiture, McAfee equity distributions and sales have contributed to operating and free cash flow, and while the McAfee equity sale in Q1 2022 would typically be excluded from adjusted free cash flow as an equity sale, we believe including the sale proceeds in adjusted free cash flow facilitate a better, more consistent comparison to past presentations of liquidity.
Total cash and investments	Total cash and investments is used by management when assessing our sources of liquidity, which includes cash and cash equivalents, short-term investments, and loans receivable and other.	This non-GAAP measure is helpful in understanding our capital resources and liquidity position.

 $Following are the reconciliations of our most comparable U.S. \ GAAP \ measures \ to \ our \ non-GAAP \ measures \ presented:$ 

		Three Mon	ths End	ed
(In Millions, Except Per Share Amounts)	Oct	1, 2022	Se	p 25, 2021
Net revenue	\$	15,338	\$	19,192
NAND memory business		_		(1,105)
Non-GAAP net revenue	\$	15,338	\$	18,087
Gross margin percentage		42.6 %		56.0 %
Acquisition-related adjustments		2.2 %		1.7 %
Share-based compensation		1.1 %		0.5 %
NAND memory business		— %		0.1 %
Non-GAAP gross margin percentage <sup>1</sup>		45.9 %		58.3 %
Earnings per share—diluted	\$	0.25	\$	1.67
Acquisition-related adjustments		0.09		0.09
Restructuring and other charges		0.16		0.01
Share-based compensation		0.19		0.13
(Gains) losses from divestiture		(0.01)		_
(Gains) losses on equity investments, net		0.03		(0.42)
NAND memory business		_		(0.10)
Tax Reform		(0.05)		_
Income tax effects		(0.07)		0.07
Non-GAAP earnings per share—diluted	\$	0.59	\$	1.45

<sup>1</sup> Our reconciliation of GAAP to non-GAAP prior year operating and gross margin percentages reflects the exclusion of our NAND memory business from net revenue.

Nine	Months Ended
Oct 1, 2022	Sep 25, 2021
\$ 7,	30 \$ 24,053
ent <sup>1</sup> (19,	(11,486)
	341) —
4	<del>-</del>
\$ (7,	39) \$ 12,567
\$ (7,	146) \$ (19,543)
\$	<b>(2,505)</b>
\$	9

<sup>&</sup>lt;sup>1</sup> The calculation of adjusted free cash flow includes additions to property, plant and equipment net of proceeds from capital grants.

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MD&A

42

# Other Key Information

# Quantitative and Qualitative Disclosures About Market Risk

We are affected by changes in currency exchange and interest rates, as well as equity and commodity prices. Our risk management programs are designed to reduce, but may not entirely eliminate, the impacts of these risks. For discussion about market risk and sensitivity analysis related to changes in currency exchange rates, interest rates, equity prices, and commodity prices refer to "Quantitative and Qualitative Disclosures About Market Risk" within MD&A in our 2021 Form 10-K.

# **Risk Factors**

The risks described in "Risk Factors" within Other Key Information in our 2021 Form 10-K and our Form 10-Q for the quarter ended April 2, 2022 (Q1 2022 Form 10-Q) could materially and adversely affect our business, financial condition, and results of operations, and the trading price of our common stock could decline. The Risk Factors section in our 2021 Form 10-K, as updated by our Q1 2022 Form 10-Q, remains current in all material respects. These risk factors do not identify all risks that we face—our operations could also be affected by factors that are not presently known to us or that we currently consider to be immaterial to our operations. Due to risks and uncertainties, known and unknown, our past financial results may not be a reliable indicator of future performance and historical trends should not be used to anticipate results or trends in future periods. Refer also to the other information set forth in this Form 10-Q, including in the Forward-Looking Statements, MD&A, and Consolidated Condensed Financial Statements and Supplemental Details sections.

# **Controls and Procedures**

#### Inherent Limitations on Effectiveness of Controls

Our management, including the principal executive officer and principal financial officer, does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well-designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met. The design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Further, because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, have been detected.

#### **Evaluation of Disclosure Controls and Procedures**

Based on management's evaluation (with the participation of our principal executive officer and principal financial officer), as of the end of the period covered by this report, our principal executive officer and principal financial officer have concluded that our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the Exchange Act)), are effective to provide reasonable assurance that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and is accumulated and communicated to management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

#### Changes in Internal Control Over Financial Reporting

There were no changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the quarter ended October 1, 2022 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# **Issuer Purchases of Equity Securities**

We have an ongoing authorization, originally approved by our Board of Directors in 2005 and subsequently amended, to repurchase shares of our common stock in open market or negotiated transactions. No shares were repurchased during the quarter ending October 1, 2022. As of October 1, 2022, we were authorized to repurchase up to \$110.0 billion, of which \$7.2 billion remained available.

We issue RSUs as part of our equity incentive plans. In our Consolidated Condensed Financial Statements, we treat shares of common stock withheld for tax purposes on behalf of our employees in connection with the vesting of RSUs in a similar manner as common stock repurchases because they reduce the number of shares that would have been issued upon vesting. These withheld shares of common stock are not considered common stock repurchases under our authorized common stock repurchase program.

# Disclosure Pursuant to Section 13(r) of the Securities Exchange Act of 1934

Section 13(r) of the Exchange Act requires an issuer to disclose certain information in its periodic reports if it or any of its affiliates knowingly engaged in certain activities, transactions or dealings with individuals or entities subject to specific U.S. economic sanctions during the reporting period, even when the activities, transactions, or dealings are conducted in compliance with applicable law. On March 2, 2021, the U.S. Secretary of State designated the Federal Security Service of the Russian Federation (FSB) as a party subject to one such sanction. From time to time, our local subsidiaries are required to engage with the FSB as a licensing authority and file documents in order to conduct business within the Russian Federation. All such dealings are explicitly authorized by general licenses issued by the U.S. Department of the Treasury's Office of Foreign Assets Control (OFAC), and there are no gross revenues or net profits directly associated with any such dealings by us with the FSB. As announced on April 5, 2022, Intel suspended all business operations in Russia until further notice, and we plan to continue limited activities as required to conduct business in the Russian Federation to the extent permitted by applicable law.

On April 15, 2021, the U.S. Department of the Treasury designated Pozitiv Teknolodzhiz, AO (Positive Technologies), a Russian IT security firm, as a party subject to one of the sanctions specified in Section 13(r). Prior to the designation, we communicated with Positive Technologies regarding its IT security research and coordinated disclosure of security vulnerabilities identified by the firm. Based on a license issued by OFAC, we resumed such communications. There are no gross revenues or net profits directly associated with any such activities. We plan to continue these communications in accordance with the terms and conditions of the OFAC license.

# **Exhibits**

			_			
Exhibit lumber	Exhibit Description	Form	File Number	Exhibit	Filing Date	Filed or Furnishe Herewith
3.1	Third Restated Certificate of Incorporation of Intel Corporation, dated May 17, 2006	8-K	000-06217	3.1	5/22/2006	
3.2	Intel Corporation Bylaws, as amended and restated on March 10, 2021	8-K	000-06217	3.2	3/16/2021	
4.1	Eighteenth Supplemental Indenture, dated as of August 5, 2022, between Intel Corporation and Computershare Trust Company, National Association (as successor to Wells Fargo Bank, National Association), as trustee	8-K	000-06217	4.1	8/5/2022	
10.1	Purchase and Contribution Agreement, dated as of August 22, 2022, by and among Intel Corporation, Arizona Fab HoldCo Inc., Foundry JV Holdco LLC, and Arizona Fab LLC	8-K	000-06217	10.1	8/23/2022	
10.2	Form of Amended and Restated Limited Liability Company Agreement of Arizona Fab LLC by and between Arizona Fab HoldCo Inc. and Foundry JV Holdco LLC	8-K	000-06217	10.2	8/23/2022	
10.3 <sup>†</sup>	Intel Corporation Form of Non-Employee Director Restricted Stock Unit Agreement under the 2006 Equity Incentive Plan (for RSUs granted to non- employee directors on or after May 12, 2022)					Х
31.1	Certification of the Chief Executive Officer pursuant to Rule 13a-14(a) of the Exchange Act					Х
31.2	Certification of the Chief Financial Officer pursuant to Rule 13a-14(a) of the Exchange Act					Х
32.1	Certification of the Chief Executive Officer and the Chief Financial Officer pursuant to Rule 13a-14(b) of the Exchange Act and 18 U.S.C. Section 1350					X
101	Inline XBRL Document Set for the consolidated condensed financial statements and accompanying notes in Consolidated Condensed Financial Statements and Supplemental Details					Х
104	Cover Page Interactive Data File - formatted in Inline XBRL and included as Exhibit 101					Х

<sup>†</sup> Management contracts or compensation plans or arrangements in which directors or executive officers are eligible to participate.

# Form 10-Q Cross-Reference Index

Item Number	Item	
Part I - Financial	Information	
Item 1.	Financial Statements	Pages <u>3</u> - <u>23</u>
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations:	
	Liquidity and capital resources	Pages <u>38</u> - <u>39</u>
	Results of operations	Pages <u>2</u> , <u>24</u> - <u>37</u>
	Critical accounting estimates	Pages <u>24</u>
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	Page <u>43</u>
Item 4.	Controls and Procedures	Page <u>43</u>
Part II - Other Inf	ormation	
Item 1.	Legal Proceedings	Pages <u>19</u> - <u>22</u>
Item 1A.	Risk Factors	Page <u>43</u>
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	Page <u>43</u>
Item 3.	Defaults Upon Senior Securities	Not applicable
Item 4.	Mine Safety Disclosures	Not applicable
Item 5.	Other Information	
	Disclosure Pursuant to Section 13(r) of the Securities Exchange Act of 1934	Page <u>44</u>
Item 6.	Exhibits	Page <u>45</u>
Signatures		Page <u>47</u>

# **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 thereunto duly authorized.

INTEL CORPORATION (Registrant)

Date: October 27, 2022 Ву: /s/ DAVID ZINSNER

David Zinsner

Executive Vice President and Chief Financial Officer (Principal Financial Officer)

Date: October 27, 2022 Ву: /s/ SCOTT GAWEL

Scott Gawel

Corporate Vice President and Chief Accounting Officer (Principal Accounting Officer)

intel

47

# INTEL CORPORATION 2006 EQUITY INCENTIVE PLAN

# NON-EMPLOYEE DIRECTOR RESTRICTED STOCK UNIT AGREEMENT

- 1. Terms of Restricted Stock Unit. This Restricted Stock Unit Agreement, including any appendix attached hereto (this Restricted Stock Unit Agreement and such appendix, together, this "Agreement"), the Restricted Stock Unit Notice of Grant delivered online by logging into the E\*TRADE Financial Corporation website (the "Notice of Grant") and the Intel Corporation 2006 Equity Incentive Plan (the "2006 Plan"), as such may be amended from time to time, constitute the entire understanding between you and Intel Corporation (the "Corporation") regarding the Restricted Stock Units ("RSUs") identified in your Notice of Grant. The RSUs granted to you are effective as of the grant date set forth in the Notice of Grant (the "Grant Date"). If there is any conflict between the terms in this Agreement and the 2006 Plan, the terms of the 2006 Plan will control. Capitalized terms not explicitly defined in this Agreement or in the Notice of Grant but defined in the 2006 Plan will have the same definitions as in the 2006 Plan.
- 2. <u>Vesting of RSUs</u>. Provided that you continuously serve as a member of the Corporation's Board of Directors from the Grant Date specified in the Notice of Grant up to and onto each vesting date specified in the Notice of Grant, the RSUs shall vest and be converted into the right to receive the number of shares of the Corporation's Common Stock, \$.001 par value (the "Common Stock"), specified in the Notice of Grant with respect to such vesting date, except as otherwise provided in this Agreement. If a vesting date falls on a weekend or any other day on which the Nasdaq Stock Market ("Nasdaq") is not open, affected RSUs will vest on the next following Nasdaq business day.

RSUs will vest to the extent provided in and in accordance with the terms of the Notice of Grant and this Agreement. If your status as a member of the Corporation's Board of Directors terminates for any reason except death, Disablement (defined below) or Retirement (defined below), prior to the vesting dates set forth in your Notice of Grant, your unvested RSUs will be cancelled.

3. <u>Conversion into Common Stock.</u> Shares of Common Stock will be issued or become free of restrictions as soon as practicable following the vesting of the RSUs, provided that you have satisfied your tax withholding obligations as specified under Section 8 of this Agreement and you have completed, signed and returned any documents and taken any additional action that the Corporation deems appropriate to enable it to accomplish the delivery of the shares of Common Stock. The shares of Common Stock will be issued in your name (or may be issued to your executor or personal representative, in the event of your death or Disablement), and may be effected by recording shares on the stock records of the Corporation or by crediting shares in an account established on your behalf with a brokerage firm or other custodian, in each case as determined by the Corporation. In no event will the Corporation be obligated to issue a fractional share.

Notwithstanding the foregoing, (i) the Corporation will not be obligated to deliver any shares of the Common Stock during any period when the Corporation determines that the conversion of a RSU or the delivery of shares hereunder would violate any laws of the United States or your country of residence and/or may issue shares subject to any restrictive legends that, as determined by the Corporation's counsel, is necessary to comply with securities or other regulatory

requirements, and (ii) the date on which shares are issued or credited to your account may include a delay in order to provide the Corporation such time as it determines appropriate to address tax withholding and to address other administrative matters. The number of shares of Common Stock into which RSUs convert as specified in the Notice of Grant shall be adjusted for stock splits and similar matters as specified in and pursuant to the 2006 Plan.

- 4. <u>Termination of Service as Director</u>. Except as expressly provided otherwise in this Agreement, if your term of service as a director of the Corporation's Board of Directors terminates for any reason, whether voluntarily or involuntarily, other than on account of death, Disablement (defined below) or Retirement (defined below), all RSUs not then vested shall be cancelled on the date of termination of service.
- 5. <u>Death.</u> Except as expressly provided otherwise in this Agreement, if you die during your term of service as a member of the Corporation's Board of Directors, your RSUs will become one hundred percent (100%) vested.
- 6. <u>Disablement</u>. Except as expressly provided otherwise in this Agreement, your RSUs will become one hundred percent (100%) vested, if your service as a member of the Corporation's Board of Directors terminates due to your Disablement.

For purposes of this Section 6, "**Disablement**" will be determined in accordance with the standards and procedures of the then-current Long Term Disability Plan maintained by the Corporation and in the event you are not a participant in a then-current Long Term Disability Plan maintained by the Corporation, and in the event you are not a participant in a then-current Long Term Disability Plan maintained by the Corporation, "**Disablement**" will have the same meaning as disablement is defined in the Intel Long Term Disability Plan, which is generally a physical condition arising from an illness or injury, which renders you incapable of performing work in your regular occupation, as determined by the Corporation. Your regular occupation is the occupation you routinely perform at the time your Disablement began.

- 7. <u>Retirement.</u> If you retire from service as a member of the Corporation's Board of Directors at age 75 or more, or with at least seven (7) years of service as a member of the Corporation's Board of Directors, your RSUs will become one hundred percent (100%) vested.
- 8. <u>Tax Withholding.</u> RSUs are taxable upon vesting (as indicated in your Notice of Grant) or, if later, the date to which you have deferred settlement of your RSUs. To the extent required by applicable federal, state or other law, you will make arrangements satisfactory to the Corporation for the payment and satisfaction of any income tax, social security tax, payroll tax, social taxes, applicable national or local taxes, or payment on account of other tax related to withholding obligations that arise by reason of granting or vesting of RSUs or sale of Common Stock shares from vested RSUs (whichever is applicable).

The Corporation will not be required to issue or lift any restrictions on shares of the Common Stock pursuant to your RSUs or to recognize any purported transfer of shares of the Common Stock until such obligations are satisfied.

Unless provided otherwise by the Committee, these obligations will be satisfied by the Corporation withholding a number of shares of Common Stock that would otherwise be issued under the RSUs that the Corporation determines has a Market Value sufficient to meet the tax withholding obligations. In the event that the Committee provides that these obligations will not be satisfied under the method described in the previous sentence, you authorize E\*TRADE Financial Corporate Services, Inc. and E\*TRADE Securities LLC ("E\*Trade"), or any successor plan administrator, to sell a number of shares of Common Stock that are issued under the RSUs, which the Corporation determines is sufficient to generate an amount that meets the tax withholding obligations plus additional shares to account for rounding and market fluctuations, and to pay such

tax withholding to the Corporation for remittance to the appropriate tax authorities. The shares may be sold as part of a block trade with other participants of the 2006 Plan in which all participants receive an average price. For this purpose, "Market Value" will be calculated as the average of the highest and lowest sales prices of the Common Stock as reported by Nasdaq on the day your RSUs vest. The future value of the underlying shares of Common Stock is unknown and cannot be predicted with certainty.

You are ultimately liable and responsible for all taxes owed by you in connection with your RSUs, regardless of any action the Corporation takes or any transaction pursuant to this Section with respect to any tax withholding obligations that arise in connection with the RSUs. The Corporation makes no representation or undertaking regarding the treatment of any tax withholding in connection with the grant, issuance, vesting or settlement of the RSUs or the subsequent sale of any of the shares of Common Stock underlying the RSUs that vest. The Corporation does not commit and is under no obligation to structure the RSU program to reduce or eliminate your tax liability.

- 9. <u>Election to Defer Receipt of RSU Shares</u>. You may elect to defer receipt of shares of Common Stock relating to an RSU beyond the vesting dates set forth in your Notice of Grant under the rules and procedures established separately by the Corporation. That election will allow you to defer income recognition, until the date on which your service as a member of the Corporation's Board of Directors terminates for any reason. Under Internal Revenue Code Section 409A, the election to defer under this section must be made in the calendar year prior to the year in which services related to those RSU's are first performed. Notwithstanding anything to the contrary in this Agreement, shares of Common Stock will not be issued and you will not have any rights of a stockholder in Common Stock issuable under this Agreement to the extent that you have elected to defer the issuance and receipt of such Common Stock. If, however, your service as a member of the Corporation's Board of Directors terminates prior to the vesting dates set forth in your Notice of Grant, any shares that would not have vested on your date of termination will be cancelled regardless of your election. Notwithstanding your election to defer made in the calendar year prior to grant, the Corporation is not obligated to make a grant in any future year or in any given amount.
- 10. <u>Rights as Stockholder</u>. Your RSUs may not be otherwise transferred or assigned, pledged, hypothecated or otherwise disposed of in any way, whether by operation of law or otherwise, and may not be subject to execution, attachment or similar process. Any attempt to transfer, assign, hypothecate or otherwise dispose of your RSUs other than as permitted above, will be void and unenforceable against the Corporation.

You will have the rights of a stockholder only after shares of the Common Stock have been issued to you following vesting of your RSUs and satisfaction of all other conditions to the issuance of those shares as set forth in this Agreement. RSUs shall not entitle you to any rights of a stockholder of Common Stock and there are no voting or dividend rights with respect to your RSUs. RSUs shall remain terminable pursuant to this Agreement at all times until they vest and convert into shares.

- 11. <u>Amendments.</u> The 2006 Plan and RSUs may be amended or altered by the Committee or the Board of Directors of the Corporation to the extent provided in the 2006 Plan.
- 12. <u>Data Privacy.</u> You explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of your personal data as described in this document and any other RSU grant materials ("Data") by and among, the Corporation and any other Subsidiary for the exclusive purpose of implementing, administering and managing your participation in the 2006 Plan.

You hereby understand that the Corporation holds certain personal information about you, including, but not limited to, your name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Corporation, details of all RSUs or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in your favor for the purpose of implementing, administering and managing the 2006 Plan. You hereby understand that Data will be transferred E\*Trade and any other third parties assisting in the implementation, administration and management of the 2006 Plan, that these recipients may be located in your country or elsewhere, and that the recipient's country (e.g., the United States) may have different data privacy laws and protections than your country. You hereby understand that you may request a list with the names and addresses of any potential recipients of the Data by contacting your local human resources representative. You authorize the Corporation, E\*Trade and any other possible recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for such Data as may be required to another broker or other third party with whom you may elect to deposit any shares of Common Stock acquired under your RSUs. You hereby understand that Data will be held only as long as is necessary to implement, administer and manage your participation in the 2006 Plan. You hereby understand that you may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing your local human resources representative.

Further, you understand that you are providing the consents herein on a purely voluntary basis. If you do not consent, or if you later seek to revoke your consent, your service with the Company will not be affected; the only consequence of refusing or withdrawing your consent is that the Corporation would not be able to grant you RSUs or other equity awards or administer or maintain such awards. Therefore, you hereby understand that refusing or withdrawing your consent may affect your ability to participate in the 2006 Plan. For more information on the consequences of your refusal to consent or withdrawal of consent, you hereby understand that you may contact the human resources representative responsible for your country at the local or regional level.

Finally, upon request of the Corporation, you agree to provide an executed data privacy consent form (or any other agreements or consents) that the Corporation may deem necessary to obtain from you for the purpose of administering your participation in the 2006 Plan in compliance with the data privacy laws in your country, either now or in the future. You understand and agree that you will not be able to participate in the 2006 Plan if you fail to provide any such consent or agreement requested by the Corporation.

## 13. The 2006 Plan and Other Terms; Other Matters.

(a) Certain capitalized terms used in this Agreement are defined in the 2006 Plan. Any prior agreements, commitments or negotiations concerning the RSUs are superseded by this Agreement and your Notice of Grant. You hereby acknowledge that a copy of the 2006 Plan has been made available to you.

The grant of RSUs to you in any one year, or at any time, does not obligate the Corporation to make a grant in any future year or in any given amount and should not create an expectation that the Corporation might make a grant in any future year or in any given amount.

(b) To the extent that the grant of RSUs refers to the Common Stock of Intel Corporation, and as required by the laws of your country of residence, only authorized but unissued shares thereof will be utilized for delivery upon vesting in accord with the terms hereof.

- (c) Notwithstanding any other provision of this Agreement, if any changes in law or the financial or tax accounting rules applicable to the RSUs covered by this Agreement will occur, the Corporation may, in its sole discretion, (1) modify this Agreement to impose such restrictions or procedures with respect to the RSUs (whether vested or unvested), the shares issued or issuable pursuant to the RSUs and/or any proceeds or payments from or relating to such shares as it determines to be necessary or appropriate to comply with applicable law or to address, comply with or offset the economic effect to the Corporation of any accounting or administrative matters relating thereto, or (2) cancel and cause a forfeiture with respect to any unvested RSUs at the time of such determination.
- (d) Because this Agreement relates to terms and conditions under which you may be issued shares of Common Stock of Intel Corporation, a Delaware corporation, an essential term of this Agreement is that it will be governed by the laws of the State of Delaware, without regard to choice of law principles of Delaware or other jurisdictions. Any action, suit, or proceeding relating to this Agreement or the RSUs granted hereunder will be brought in the state or federal courts of competent jurisdiction in the State of California.
- (e) Each payment under this Agreement shall be treated as a separate payment for purposes of Section 409A of the Internal Revenue Code ("Code"). The RSUs are intended to comply with or be exempt from the applicable requirements of Section 409A of the Code and shall be limited, construed and interpreted in accordance with such intent; provided, that the Corporation does not guarantee you any particular tax treatment of the RSUs. In addition, if any provision of the RSUs would cause you to incur any penalty tax or interest under Section 409A of the Code or any regulations or Treasury guidance promulgated thereunder, the Corporation may reform such provision to maintain to the maximum extent practicable the original intent of the applicable provision without violating the provisions of Section 409A of the Code. In no event whatsoever shall the Corporation be liable for any additional tax, interest or penalties that may be imposed on you by Section 409A of the Code or any damages for failing to comply with Section 409A of the Code.
- (f) Copies of Intel Corporation's Annual Report to Stockholders for its latest fiscal year and Intel Corporation's latest quarterly report are available, without charge, at the Corporation's business office.
- 14. Appendix. The RSUs and the shares of Common Stock acquired under the 2006 Plan shall be subject to any special terms and conditions for your country set forth in the Appendix to this Agreement. The Appendix constitutes part of this Agreement.

## Appendix to the

# INTEL CORPORATION 2006 EQUITY INCENTIVE PLAN

#### RESTRICTED STOCK UNIT AGREEMENT

Capitalized terms used and not defined in this Appendix will have the meaning given to them in the Restricted Stock Unit Agreement (the "Agreement") and/or the Intel Corporation 2006 Equity Incentive Plan (the "2006 Plan"), as applicable.

## Terms and Conditions

This Appendix, which is part of the Agreement, contains additional or different terms and conditions that govern the RSUs if you are residing outside of the United States. The terms and conditions in **Part A** apply to all participants outside of the United States. The country-specific terms and conditions in **Part B** apply to participants located in any of the countries listed in Part B.

If you are a citizen or resident of a country other than the one in which you are currently residing and/or working, transfer residency to another country after the RSUs are granted to you or are considered a resident of another country for local law purposes, the Corporation will determine to what extent the terms and conditions herein will apply to you.

# **Notifications**

This Appendix also includes information regarding securities laws and certain other issues of which you should be aware with respect to your participation in the 2006 Plan. The information is based on the securities, exchange control and other laws in effect in the respective countries as of January 2021. Such laws are often complex and change frequently. As a result, the Corporation strongly recommends that you not rely on the information noted herein as the only source of information relating to the consequences of your participation in the 2006 Plan because the information may be out of date at vesting and settlement of the RSUs, upon the subsequent sale of the shares of Common Stock or upon the receipt of any dividends.

In addition, the information is general in nature and may not apply to your particular situation, and the Corporation is not in a position to assure you of any particular result. Accordingly, you should seek appropriate professional advice as to how the relevant laws in your country may apply to your situation.

# 1. NON-U.S. PROVISIONS

- a. <u>Nature of Grant</u>. The following provision supplements Section 13 of the Restricted Stock Unit Agreement. In accepting the RSUs, you acknowledge, understand and agree that:
- (i)the 2006 Plan is established voluntarily by the Corporation, is discretionary in nature and may be modified, amended, suspended or terminated by the Corporation at any time, to the extent permitted by the 2006 Plan;
- (ii)the grant of the RSUs is voluntary and occasional and does not create any contractual or other right to receive future grants of restricted stock units, or benefits in lieu of restricted stock units, even if restricted stock units have been granted in the past;
  - (iii)all decisions with respect to future restricted stock units or other grants, if any, will be at the sole discretion of the Corporation;

(iv)the grant of RSUs and your participation in the 2006 Plan shall not create a right to employment or service or be interpreted as forming an employment or service contract with the Corporation and shall not interfere with the ability of the Corporation, to terminate your service;

(v)you are voluntarily participating in the 2006 Plan;

(vi)the RSUs and the shares of Common Stock subject to the RSUs, and the income from and value of same, are not intended to replace any pension rights or compensation;

(vii)the RSUs and the shares of Common Stock subject to the RSUs, and the income from and value of same, are not part of normal or expected compensation for any purposes, including, but not limited to, calculation of any severance, resignation, termination, redundancy, dismissal, end-of-service payments, bonuses, long-service awards, pension or retirement or welfare benefits or similar mandatory payments;

(viii)the future value of the underlying shares of Common Stock is unknown, indeterminable and cannot be predicted with certainty;

(ix)notwithstanding any terms or conditions of the 2006 Plan to the contrary, for purposes of your RSUs, your service will be considered terminated as of the date you are no longer actively providing services to the Corporation (regardless of the reason for such termination and whether or not later found to be invalid or in breach of service laws in the jurisdiction where you are providing service or the terms of your service agreement, if any) and will not be extended by any notice period (e.g., your period of service would not include any contractual notice period or any period of "garden leave" or similar period mandated under employment laws in the jurisdiction where you are providing service or the terms of your service agreement, if any). The Committee (as defined below) shall have the exclusive discretion to determine when you are no longer actively providing services for purposes of your RSU grant (including whether you may still be considered to be providing services while on a leave of absence); and

(x)the Corporation will not be liable for any foreign exchange rate fluctuation between your local currency and the United States Dollar that may affect the value of the RSUs or of any amounts due to you pursuant to the RSUs or the subsequent sale of any shares of Common Stock subject to the RSUs acquired under the 2006 Plan.

- b. <u>Language</u>. You acknowledge that you are proficient in the English language, or have consulted with an advisor who is sufficiently proficient in English, so as to allow you to understand the terms and conditions of this Agreement. If you have received this Agreement or any other document related to the RSUs translated into a language other than English and if the meaning of the translated version differs from the English version, the English version shall control.
- c. <u>Electronic Delivery and Participation</u>. The Corporation may, in its sole discretion, decide to deliver any documents related to RSUs granted under the 2006 Plan or future RSUs that may be granted under the 2006 Plan by electronic means or request your consent to participate in the 2006 Plan by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the 2006 Plan through any on-line or electronic system established and maintained by the Corporation or a third party designated by the Corporation.
- d. <u>Insider Trading Restrictions/Market Abuse Laws</u>. You acknowledge that you may be subject to insider trading restrictions and/or market abuse laws based on the exchange on which the shares of Common Stock are listed and in applicable jurisdictions, including the United States, your country and the broker's country, which may affect your ability to accept, acquire, sell or otherwise dispose of shares of Common Stock, rights to shares of Common Stock (*e.g.*, RSUs) or rights links to the value of shares of Common Stock under the 2006 Plan during such times as you considered to have "inside information" regarding the Corporation (as defined by the laws in the

applicable jurisdictions). Local insider trading laws and regulations may prohibit the cancellation or amendment of orders you placed before you possessed inside information. Any restrictions under these laws or regulations are separate from and in addition to any restrictions that may be imposed under any applicable Corporation insider trading policy. You acknowledge that it is your responsibility to comply with any applicable restrictions and that you should speak to your personal advisor on this matter.

e. <u>Exchange Control, Foreign Asset/Account and/or Tax Reporting Requirements</u>. You acknowledge that there may be certain exchange control, foreign asset/account and/or tax reporting requirements which may affect your ability to acquire or hold shares of Common Stock or cash received from participating in the 2006 Plan (including the proceeds from the sale of shares of Common Stock and the receipt of any dividends) in a brokerage or bank account outside your country. You may be required to report such accounts, assets or related transactions to the tax or other authorities in your country. You also may be required to repatriate sale proceeds or other funds received as a result of participating in the 2006 Plan to your country within a certain time after receipt. You acknowledge that it is your responsibility to comply with such regulations and that you should speak to your personal advisor on this matter.

# B. COUNTRY-SPECIFIC PROVISIONS

# **AUSTRALIA**

# Terms and Conditions

Australian Offer Document. Additional details regarding the offer of the RSUs are set forth in the Offer to Australian Resident Employees.

<u>Tax Information</u>. The 2006 Plan is a plan to which Subdivision 83A-C of the Income Tax Assessment Act 1997 (Cth) applies (subject to conditions in the Act).

# CERTIFICATION

#### I. Patrick P. Gelsinger, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Intel Corporation;
- 2. 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(s) 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:
  - 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;
  - 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(s) 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, 2022 By: /s/ PATRICK P. GELSINGER

Patrick P. Gelsinger
Chief Executive Officer, Director and Principal Executive Officer

# CERTIFICATION

#### I. David Zinsner, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Intel Corporation;
- 2. 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(s) 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:
  - 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;
  - 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(s) 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, 2022 By: /s/ DAVID ZINSNER

David Zinsner
Executive Vice President and
Chief Financial Officer (Principal Financial Officer)

# **CERTIFICATION**

Each of the undersigned hereby certifies, for the purposes of section 1350 of chapter 63 of title 18 of the United States Code, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, in his capacity as an officer of Intel Corporation (Intel), that, to his knowledge, the Quarterly Report of Intel on Form 10-Q for the period ended October 1, 2022, fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 and that the information contained in such report fairly presents, in all material respects, the financial condition and results of operations of Intel. This written statement is being furnished to the Securities and Exchange Commission as an exhibit to such Form 10-Q. A signed original of this statement, which may be electronic, has been provided to Intel and will be retained by Intel and furnished to the Securities and Exchange Commission or its staff upon request.

Date: October 27, 2022 By: /s/ PATRICK P. GELSINGER

Patrick P. Gelsinger

Chief Executive Officer, Director and Principal Executive Officer

Date: October 27, 2022 By: /s/ DAVID ZINSNER

David Zinsner

Executive Vice President and

Chief Financial Officer (Principal Financial Officer)