UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OF 1934 For the quarterly period ended September 30, 2024			FORM 10	-Q	
TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to	\boxtimes		SUANT TO SECTION 13 C	R 15(d) OF THE SECURITIES EXCHANGE	ACT
TEXAS INSTRUMENTS INCORPORATED (Exact Name of Registrant as Specified in Its Charter) Delaware (State of Incorporation) (I.R.S. Employer Identification No.) 12500 TI Boulevard, Dallas, Texas (Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code 214-479-3773 Securities registered pursuant to Section 12(b) of the Act: Title of each class Trading Symbol(s) Name of each exchange on which registered Common Stock, par value \$1.00 TXN The Nasdaq Global Select Marrket Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☑ No ☐ Indicate by check mark whether the Registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files). Yes ☑ No ☐ Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of 'large accelerated filer, an ann-accelerated filer, as smaller reporting company, and 'emerging growth company' in Rule 12b-2 of the Exchange Act. Large accelerated filer Non-accelerated filer Non-accelerated filer Securities Exchange Act Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ Number of shares of Registrant's common stock outstanding as o		TRANSITION REPORT PUR		-	ACT
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Delaware (State of Incorporation) TS-0289970 (I.R.S. Employer Identification No.)			Commission File Number	r 001-03761	
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		Numb	· ·	5	

PART I - FINANCIAL INFORMATION

ITEM 1. Financial statements

	For Three Months Ended September 30,							
	2023	2024		2023				
532	\$ 4	\$ 11,634	\$	13,442				
717	1	4,854		4,854				
815	2	6,780		8,588				
471		1,468		1,403				
452		1,348		1,387				
_		(124)	_				
892	1	4,088		5,798				
128		384		327				
98		378		255				
922	1	4,094		5,870				
213		500		731				
709	\$ 1	\$ 3,594	\$	5,139				
1.87 \$	\$	\$ 3.92	\$	5.63				
1.85	\$	\$ 3.89	\$	5.58				
908		912		908				
916		919	- 	916				
	pay dividen			equivalents. Diluted EPS				

Net income	\$ 1,362	\$ 1,709	\$ 3,594	\$ 5,139
Income allocated to RSUs	 (7)	(10)	(18)	(26)
Income allocated to common stock for diluted EPS	\$ 1,355	\$ 1,699	\$ 3,576	\$ 5,113

See accompanying notes.

Consolidated Statements of Comprehensive Income		For Three M Septer			For Nine Months Ended September 30,				
(In millions)	2024 2023			2023		2024		2023	
Net income	\$	1,362	\$	1,709	\$	3,594	\$	5,139	
Other comprehensive income (loss)									
Net actuarial losses of defined benefit plans:									
Adjustments, net of tax effect of \$5 and (\$3); \$2 and (\$4)		(11)		6		(5)		6	
Recognized within net income, net of tax effect of (\$1) and (\$1); (\$3) and (\$3)		2		3		7		9	
Prior service cost (credit) of defined benefit plans:									
Recognized within net income, net of tax effect of \$0 and \$0; \$0 and \$0		1		1		1		1	
Derivative instruments:									
Change in fair value, net of tax effect of \$0 and \$0; \$0 and \$0		_		_		1		1	
Available-for-sale investments:									
Unrealized gains (losses), net of tax effect of (\$4) and \$0; (\$2) and \$0		13		1		6		2	
Other comprehensive income (loss), net of taxes		5		11		10		19	
Total comprehensive income	\$	1,367	\$	1,720	\$	3,604	\$	5,158	

See accompanying notes.

Consolidated Balance Sheets	Sep	otember 30, 2024	De	cember 31, 2023
(In millions, except par value)				
Assets				
Current assets:				
Cash and cash equivalents	\$	2,589	\$	2,964
Short-term investments		6,163		5,611
Accounts receivable, net of allowances of (\$23) and (\$16)		1,862		1,787
Raw materials		393		420
Work in process		2,081		2,109
Finished goods		1,822		1,470
Inventories		4,296		3,999
Prepaid expenses and other current assets		962		761
Total current assets		15,872		15,122
Property, plant and equipment at cost		15,464		13,268
Accumulated depreciation		(3,662)		(3,269)
Property, plant and equipment		11,802		9,999
Goodwill		4,362		4,362
Deferred tax assets		941		757
Capitalized software licenses		229		223
Overfunded retirement plans		184		173
Other long-term assets		1,931		1,712
Total assets	\$	35,321	\$	32,348
Liabilities and stockholders' equity Current liabilities:				
Current portion of long-term debt	\$	1,049	\$	599
Accounts payable		794		802
Accrued compensation		721		836
Income taxes payable		108		172
Accrued expenses and other liabilities		1,014		911
Total current liabilities		3,686		3,320
Long-term debt		12,844		10,624
Underfunded retirement plans		117		108
Deferred tax liabilities		54		63
Other long-term liabilities		1,352		1,336
Total liabilities		18,053		15,451
Stockholders' equity:				
Preferred stock, \$25 par value. Shares authorized – 10; none issued		_		_
Common stock, \$1 par value. Shares authorized – 2,400; shares issued – 1,741		1,741		1,741
Paid-in capital		3,813		3,362
Retained earnings		52,304		52,283
Treasury common stock at cost				
Shares: September 30, 2024 – 829; December 31, 2023 – 832		(40,395)		(40,284)
Accumulated other comprehensive income (loss), net of taxes (AOCI)		(195)		(205)
Total stockholders' equity		17,268		16,897
Total liabilities and stockholders' equity	\$	35,321	\$	32,348
rotal habilities and stockholders equity	<u>*</u>	33,021	Ψ	52,010

Consolidated Statements of Cash Flows

Consolidated Statements of Cash Flows		mber 30,
(In millions)	2024	2023
Cash flows from operating activities		
Net income	\$ 3,594	\$ 5,139
Adjustments to net income:		
Depreciation	1,092	853
Amortization of capitalized software	53	48
Stock compensation	309	294
Gains on sales of assets	(126)	\ /
Deferred taxes	(189)	(159)
Increase (decrease) from changes in:		
Accounts receivable	(75)	(81)
Inventories	(297)	(1,151)
Prepaid expenses and other current assets	(69)	38
Accounts payable and accrued expenses	38	(23)
Accrued compensation	(127)	(97)
Income taxes payable	487	(65)
Changes in funded status of retirement plans	2	49
Other	(372)	(348)
Cash flows from operating activities	4,320	4,496
Cash flows from investing activities		
Capital expenditures	(3,628)	(3,923)
Proceeds from asset sales	194	3
Purchases of short-term investments	(8,807)	(10,140)
Proceeds from short-term investments	8,461	9,976
Other	(36)	33
Cash flows from investing activities	(3,816)	(4,051)
Cash flows from financing activities		
Proceeds from issuance of long-term debt	2,980	3,000
Repayment of debt	(300)	\ /
Dividends paid	(3,555)	
Stock repurchases	(392)	(228)
Proceeds from common stock transactions	430	218
Other	(42)	(43)
Cash flows from financing activities	(879)	(929)
Net change in cash and cash equivalents	(375)	(484)
Cash and cash equivalents at beginning of period	2,964	3,050
Cash and cash equivalents at end of period	\$ 2,589	\$ 2,566
Supplemental cash flow information		
Investment tax credit (ITC) used to reduce income taxes payable	\$ 532	\$ —
	\$ 532	\$ <u> </u>
Total cash benefit related to the U.S. CHIPS and Science Act	\$ 532	φ —

See accompanying notes.

Notes to financial statements

1. Description of business, including segment and geographic area information

We design and manufacture semiconductors that we sell to electronics designers and manufacturers all over the world. We have two reportable segments, Analog and Embedded Processing, each of which represents groups of similar products that are combined on the basis of similar design and development requirements, product characteristics, manufacturing processes and distribution channels. Our segments also reflect how management allocates resources and measures results.

- Analog semiconductors change real-world signals, such as sound, temperature, pressure or images, by conditioning them, amplifying
 them and often converting them to a stream of digital data that can be processed by other semiconductors, such as embedded
 processors. Analog semiconductors are also used to manage power in all electronic equipment by converting, distributing, storing,
 discharging, isolating and measuring electrical energy, whether the equipment is plugged into a wall or using a battery. Our Analog
 segment consists of two major product lines: Power and Signal Chain.
- Embedded Processing products are the digital "brains" of many types of electronic equipment. They are designed to handle specific tasks and can be optimized for various combinations of performance, power and cost, depending on the application.

We report the results of our remaining business activities in Other. Other includes operating segments that do not meet the quantitative thresholds for individually reportable segments and cannot be aggregated with other operating segments. Other includes DLP® products, calculators and custom ASIC products.

Our centralized manufacturing and support organizations, such as facilities, procurement and logistics, provide support to our operating segments, including those in Other. Costs incurred by these organizations, including depreciation, are charged to the segments on a per-unit basis. Consequently, depreciation expense is not an independently identifiable component within the segments' results and, therefore, is not provided.

Seament information

cogment unermaner								
	For Three M	onths		For Nine Months Ended				
	Septen	nber :	30,	September 30,				
	2024		2023		2024	2023		
Revenue:								
Analog	\$ 3,223	\$	3,353	\$	8,987	\$	9,920	
Embedded Processing	653		890		1,920		2,616	
Other	275		289		727		906	
Total revenue	\$ 4,151	\$	4,532	\$	11,634	\$	13,442	
	_		_		_			
Operating profit:								
Analog	\$ 1,316	\$	1,504	\$	3,371	\$	4,541	
Embedded Processing	109		258		294		813	
Other (a)	129		130		423		444	
Total operating profit	\$ 1,554	\$	1,892	\$	4,088	\$	5,798	

(a) Includes restructuring charges/other

Geographic area information

Our estimate for revenue based on the geographic location of our end customers' headquarters, which represents where critical decisions are made, is as follows:

		For Three M Septen				Fo	r Nine Mo Septen		
	2024	4	20	23	20)24		202	23
Revenue:									
United States	\$ 1,639	39 %	\$ 1,541	34 %	\$ 4,335		37 %	\$ 4,391	33 %
China	823	20	813	18	2,191		19	2,561	19
Rest of Asia	431	10	434	10	1,249		11	1,263	10
Europe, Middle East and Africa (a)	880	21	1,193	26	2,733		23	3,657	27
Japan	313	8	455	10	935		8	1,373	10
Rest of world	65	2	96	2	191		2	197	1
Total revenue	\$ 4,151	100 %	\$ 4,532	100 %	\$ 11,634		100 %	\$ 13,442	100 %

- (a) Revenue from end customers headquartered in Germany was 11% and 13% in the third quarters of 2024 and 2023, respectively, and 12% and 13% in the first nine months of 2024 and 2023, respectively.
- 2. Basis of presentation and significant accounting policies and practices

Basis of presentation

The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (GAAP) and on the same basis as the audited financial statements included in our annual report on Form 10-K for the year ended December 31, 2023. The Consolidated Statements of Income, Comprehensive Income and Cash Flows for the periods ended September 30, 2024 and 2023, and the Consolidated Balance Sheet as of September 30, 2024, are not audited but reflect all adjustments that are of a normal recurring nature and are necessary for a fair statement of the results of the periods shown. Certain information and note disclosures normally included in annual consolidated financial statements have been omitted pursuant to the rules and regulations of the U.S. Securities and Exchange Commission. Because the consolidated interim financial statements do not include all of the information and notes required by GAAP for a complete set of financial statements, they should be read in conjunction with the audited consolidated financial statements and notes included in our annual report on Form 10-K for the year ended December 31, 2023. The results for the three- and nine-month periods are not necessarily indicative of a full year's results.

Significant accounting policies and practices

Earnings per share (EPS)

We use the two-class method for calculating EPS because the restricted stock units (RSUs) we grant are participating securities containing nonforfeitable rights to receive dividend equivalents. Under the two-class method, a portion of net income is allocated to RSUs and excluded from the calculation of income allocated to common stock.

Computation and reconciliation of earnings per common share are as follows:

			F	or Th	ree Months E	Ended	September 30,				
			2024		2023						
	Ne	t Income	Shares		EPS	Ne	et Income	Shares		EPS	
Basic EPS:											
Net income	\$	1,362				\$	1,709				
Income allocated to RSUs		(7)					(9)				
Income allocated to common stock	\$	1,355	913	\$	1.48	\$	1,700	908	\$	1.87	
Dilutive effect of stock compensation plans			7					8			
Diluted EPS:											
Net income	\$	1,362				\$	1,709				
Income allocated to RSUs		(7)					(10)				
Income allocated to common stock	\$	1,355	920	\$	1.47	\$	1,699	916	\$	1.85	
			F	or Ni	ine Months E	nded \$	September 30,				
	-		2024					2023			
	Ne	t Income	Shares		EPS	Ne	et Income	Shares		EPS	
Basic EPS:											
Net income	\$	3,594				\$	5,139				
Income allocated to RSUs		(18)					(27)				
Income allocated to common stock	\$	3,576	912	\$	3.92	\$	5,112	908	\$	5.63	
Dilutive effect of stock compensation plans			7					8			
Diluted EPS:											
Net income	\$	3,594				\$	5,139				
Income allocated to RSUs		(18)					(26)				
Income allocated to common stock	\$	3,576	919	\$	3.89	\$	5,113	916	\$	5.58	

For Three Months Ended Sentember 30

Potentially dilutive securities representing 3 million and 9 million shares of common stock that were outstanding during the third quarters of 2024 and 2023, respectively, and 9 million and 9 million shares outstanding during the first nine months of 2024 and 2023, respectively, were excluded from the computation of diluted earnings per common share during these periods because their effect would have been anti-dilutive.

Derivatives and hedging

We use derivative financial instruments to manage exposure to foreign exchange risk. These instruments are primarily forward foreign currency exchange contracts, which are used as economic hedges to reduce the earnings impact that exchange rate fluctuations may have on our non-U.S. dollar net balance sheet exposures. Gains and losses from changes in the fair value of these forward foreign currency exchange contracts are credited or charged to OI&E. We do not apply hedge accounting to our foreign currency derivative instruments.

We are exposed to variability in compensation charges related to certain deferred compensation obligations to employees. We use total return swaps to economically hedge this exposure and offset the related compensation expense, recognizing changes in the value of the swaps and the related deferred compensation liabilities in SG&A.

In connection with the issuance of long-term debt, we may use financial derivatives such as treasury-rate lock agreements that are recognized in AOCI and amortized over the life of the related debt.

The results of these derivative transactions were not material. We do not use derivatives for speculative or trading purposes.

Fair values of financial instruments

The fair values of our derivative financial instruments were not material as of September 30, 2024. Our investments in cash equivalents, short-term investments and certain long-term investments, as well as our deferred compensation liabilities, are carried at fair value. The carrying values for other current financial assets and liabilities, such as accounts receivable and accounts payable, approximate fair value due to the short maturity of such instruments. As of September 30, 2024, the carrying value of long-term debt, including the current portion, was \$13.89 billion, and the estimated fair value was \$13.46 billion. The estimated fair value is measured using broker-dealer quotes, which are Level 2 inputs. See Note 4 for a description of fair value and the definition of Level 2 inputs.

3. Income taxes

Provision for income taxes is based on the following:

	For Three N	onths E		For Nine M Septer	onths E nber 30	
	2024		2023	 2024		2023
Taxes calculated using the estimated annual effective tax rate	\$ 227	\$	229	\$ 573	\$	794
Discrete tax items	(35)		(16)	(73)		(63)
Provision for income taxes	\$ 192	\$	213	\$ 500	\$	731
Effective tax rate	12 %		11 %	12 %		12 %

The effective tax rate differs from the 21% U.S. statutory corporate tax rate due to the effect of U.S. tax benefits.

4. Valuation of debt and equity investments and certain liabilities

Investments measured at fair value

Money market funds, debt investments and mutual funds are stated at fair value, which is generally based on market prices or broker quotes. We classify all debt investments as available-for-sale. See *Fair-value considerations*. Unrealized gains and losses are recorded as an increase or decrease, net of taxes, in AOCI on our Consolidated Balance Sheets, and any credit losses are recorded as an allowance for credit losses with an offset recognized in OI&E in our Consolidated Statements of Income.

Our mutual funds hold a variety of debt and equity investments intended to generate returns that offset changes in certain deferred compensation liabilities. We record changes in the fair value of these mutual funds and the related deferred compensation liabilities in SG&A.

Other investments

Our other investments include equity-method investments and nonmarketable investments, which are not measured at fair value. These investments consist of interests in venture capital funds and other nonmarketable securities. Gains and losses from equity-method investments are recognized in OI&E based on our ownership share of the investee's financial results. Nonmarketable securities are measured at cost with adjustments for observable changes in price or impairments. Gains and losses on nonmarketable investments are recognized in OI&E.

Details of our investments are as follows:

		Septem	ber 30, 202	4		December 31, 2023						
	cash and Cash Short-Term Long-Term Equivalents Investments Investments				n and Cash uivalents		rt-Term stments	Long-Term Investments				
Measured at fair value:												
Money market funds	\$ 515	\$	_	\$	_	\$	1,068	\$	_	\$	_	
Corporate obligations	461		1,199		_		349		1,605		_	
U.S. government and agency securities	747		4,667		_		696		3,808		_	
Non-U.S. government and agency securities	150		297		_		50		198		_	
Mutual funds	_		_		11		_		_		12	
Total	1,873		6,163		11		2,163		5,611		12	
Other measurement basis:												
Equity-method investments	_		_		11		_		_		17	
Nonmarketable investments	_		_		4		_		_		5	
Total	_		_		15		_		_		22	
Cash on hand	716						801				_	
Total	\$ 2,589	\$	6,163	\$	26	\$	2,964	\$	5,611	\$	34	

As of September 30, 2024, and December 31, 2023, unrealized gains and losses associated with our debt investments were not material. We did not recognize any credit losses related to debt investments for the first nine months of 2024 and 2023.

The following table presents the aggregate maturities of our available-for-sale debt investments as of September 30, 2024:

	Fair value
One year or less	\$ 6,493
One to two years	1,028

Proceeds from sales, redemptions and maturities of short-term available-for-sale investments were \$2.70 billion and \$2.89 billion for the third quarters of 2024 and 2023, respectively, and \$8.46 billion and \$9.98 billion for the first nine months of 2024 and 2023, respectively. Gross realized gains and losses from these sales were not material.

Fair-value considerations

We measure and report certain financial assets and liabilities at fair value on a recurring basis. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date.

The three-level hierarchy described below indicates the extent and level of judgment used to estimate fair-value measurements.

• Level 1 – Uses unadjusted quoted prices that are available in active markets for identical assets or liabilities as of the reporting date.

- Level 2 Uses inputs other than Level 1 that are either directly or indirectly observable as of the reporting date through correlation
 with market data, including quoted prices for similar assets and liabilities in active markets and quoted prices in markets that are not
 active. Level 2 also includes assets and liabilities that are valued using models or other pricing methodologies that do not require
 significant judgment since the input assumptions used in the models, such as interest rates and volatility factors, are corroborated by
 readily observable data. We utilize a third-party data service to provide Level 2 valuations. We verify these valuations for
 reasonableness relative to unadjusted quotes obtained from brokers or dealers based on observable prices for similar assets in
 active markets.
- Level 3 Uses inputs that are unobservable, supported by little or no market activity and reflect the use of significant management judgment. These values are generally determined using pricing models that utilize management estimates of market participant assumptions. As of September 30, 2024, and December 31, 2023, we had no Level 3 assets or liabilities.

The following are our assets and liabilities that were accounted for at fair value on a recurring basis. These tables do not include cash on hand, assets held by our postretirement plans, or assets and liabilities that are measured at historical cost or any basis other than fair value.

	September 30, 2024								December 31, 2023					
	Level 1			Level 2	Total		Level 1		Level 2			Total		
Assets:														
Money market funds	\$	515	\$	_	\$	515	\$	1,068	\$	_	\$	1,068		
Corporate obligations		_		1,660		1,660		_		1,954		1,954		
U.S. government and agency securities		3,021		2,393		5,414		3,618		886		4,504		
Non-U.S. government and agency securities		_		447		447		_		248		248		
Mutual funds		11		_		11		12		_		12		
Total assets	\$	3,547	\$	4,500	\$	8,047	\$	4,698	\$	3,088	\$	7,786		
Liabilities:														
Deferred compensation	\$	435	\$	_	\$	435	\$	393	\$	_	\$	393		
Total liabilities	\$	435	\$	_	\$	435	\$	393	\$		\$	393		

5. Postretirement benefit plans

Expenses related to defined benefit and retiree health care benefit plans are as follows:

	U.S. Defined Benefit U.S. Retiree Health Care							th Care	Non-U.S. Defined Benefit				
For Three Months Ended September 30,	2024	,		2023			2024		2023		2024		2023
Service cost	\$	2	\$	- :	2	\$	_	\$	_	\$	4	\$	4
Interest cost		7			7		4		4		15		14
Expected return on plan assets		(7)		(6	3)		(4)		(4)		(22)		(16)
Recognized net actuarial losses (gains)		1		2	2		(1)		(1)		3		3
Amortization of prior service cost (credit)		_		_	-		_		_		1		1
Net periodic benefit costs (credits)		3		;	5		(1)		(1)		1		6
Total, including other postretirement losses (gains)	\$	3	\$;	5	\$	(1)	\$	(1)	\$	1	\$	6

	U.S. Defined Benefit					U.S. Retiree	Hea	Ith Care	Non-U.S. Defined Benefit			
For Nine Months Ended September 30,	2024	ļ		2023		2024		2023		2024		2023
Service cost	\$	6	\$	6	\$	1	\$	1	\$	12	\$	12
Interest cost		19		21		10		11		42		43
Expected return on plan assets		(18)		(17)		(13)		(13)		(60)		(48)
Recognized net actuarial losses (gains)		3		5		(2)		(4)		9		9
Amortization of prior service cost (credit)		_		_		_		_		1		1
Net periodic benefit costs (credits)		10		15		(4)		(5)		4		17
Settlement losses		_		1		_		_		_		1
Total, including other postretirement losses (gains)	\$	10	\$	16	\$	(4)	\$	(5)	\$	4	\$	18

6. Debt and lines of credit

Short-term borrowings

We maintain a line of credit to provide additional liquidity through bank loans and, if necessary, to support commercial paper borrowings. As of September 30, 2024, the aforementioned line of credit was a variable-rate, revolving credit facility from a consortium of investment-grade banks that allows us to borrow up to \$1 billion until March 2025. The interest rate on borrowings under this credit facility, if drawn, is indexed to the applicable Term Secured Overnight Financing Rate (Term SOFR). As of September 30, 2024, our credit facility was undrawn, and we had no commercial paper outstanding.

Long-term debt

In May 2024, we retired \$300 million of maturing debt.

In February 2024, we issued five series of senior unsecured notes for an aggregate principal amount of \$3.00 billion, consisting of:

- \$650 million of 4.60% notes due in 2027;
- \$650 million of 4.60% notes due in 2029;
- \$600 million of 4.85% notes due in 2034;
- \$750 million of 5.15% notes due in 2054; and
- \$350 million further issuance of existing 5.05% notes due in 2063.

We incurred \$16 million of issuance and other related costs. The proceeds of the offering were \$2.98 billion, net of the original issuance discounts, which will be used for general corporate purposes.

Long-term debt outstanding is as follows:

	September 2024	,	nber 31, 123
Notes due 2024 at 2.625%	\$		\$ 300
Notes due 2024 at 4.70%		300	300
Notes due 2025 at 1.375%		750	750
Notes due 2026 at 1.125%		500	500
Notes due 2027 at 4.60%		650	_
Notes due 2027 at 2.90%		500	500
Notes due 2028 at 4.60%		700	700
Notes due 2029 at 4.60%		650	_
Notes due 2029 at 2.25%		750	750
Notes due 2030 at 1.75%		750	750
Notes due 2031 at 1.90%		500	500
Notes due 2032 at 3.65%		400	400
Notes due 2033 at 4.90%		950	950
Notes due 2034 at 4.85%		600	_
Notes due 2039 at 3.875%		750	750
Notes due 2048 at 4.15%		1,500	1,500
Notes due 2051 at 2.70%		500	500
Notes due 2052 at 4.10%		300	300
Notes due 2053 at 5.00%		650	650
Notes due 2054 at 5.15%		750	_
Notes due 2063 at 5.05%		1,550	 1,200
Total debt	1	4,000	11,300
Net unamortized discounts, premiums and issuance costs		(107)	 (77)
Total debt, including net unamortized discounts, premiums and issuance costs	1	3,893	11,223
Current portion of long-term debt		(1,049)	(599)
Long-term debt	\$ 1	12,844	\$ 10,624

Interest and debt expense was \$131 million and \$98 million for the third quarters of 2024 and 2023, respectively, and \$378 million and \$255 million for the first nine months of 2024 and 2023, respectively. This was net of the amortized discounts, premiums, issuance and other related costs. Capitalized interest was \$5 million and \$3 million for the third quarters of 2024 and 2023, respectively, and \$16 million and \$8 million for the first nine months of 2024 and 2023, respectively.

7. Stockholders' equity

Changes in equity are as follows:

Balance, December 31, 2023	\$ 1,741	\$ 3,362	\$ 52,283	¢ (40.004)	
			Ψ 02,200	\$ (40,284)	\$ (205)
2024					
Net income			1,105		
Dividends declared and paid (\$1.30 per share)	_	_	(1,183)	<u> </u>	_
Common stock issued for stock-based awards	_	(29)	(1,100)	94	_
Stock repurchases	_	(29)	_	(3)	_
Stock compensation	_	106	_	(3)	_
Other comprehensive income (loss), net of taxes	_	100	_	<u> </u>	2
Dividend equivalents on RSUs	_	_	(7)	<u> </u>	2
Other		<u> </u>	1	<u> </u>	_
	4 744	2.420		(40,402)	(202)
Balance, March 31, 2024	1,741	3,439	52,199	(40,193)	(203)
Net income	_	_	1,127	_	_
Dividends declared and paid (\$1.30 per share)	_	_	(1,185)	_	_
Common stock issued for stock-based awards	_	111	_	137	_
Stock repurchases	_	_	_	(72)	_
Stock compensation	_	116	_	_	_
Other comprehensive income (loss), net of taxes	_	_	_	-	3
Dividend equivalents on RSUs	_	_	(6)	_	_
Balance, June 30, 2024	1,741	3,666	52,135	(40,128)	(200)
Net income	_	_	1,362	_	_
Dividends declared and paid (\$1.30 per share)	_	_	(1,187)	_	_
Common stock issued for stock-based awards	_	62	(1,107)	55	_
Stock repurchases	_	_	_	(322)	_
Stock compensation	_	87	_	(022)	_
Other comprehensive income (loss), net of taxes	_	_	_	_	5
Dividend equivalents on RSUs	_	_	(6)	_	
Other	_	(2)	— (e)	_	_
Balance, September 30, 2024	\$ 1,741	\$ 3,813	\$ 52,304	\$ (40,395)	\$ (195)

	Common Stock	Paid-in Capital	Retained Earnings	Treasury Common Stock	AOCI
Balance, December 31, 2022	\$ 1,741	\$ 2,951	\$ 50,353	\$ (40,214)	\$ (254)
2023					
Net income	_	_	1,708	_	_
Dividends declared and paid (\$1.24 per share)	_	_	(1,125)	_	_
Common stock issued for stock-based awards		(37)	_	118	_
Stock repurchases	_	_	_	(96)	_
Stock compensation	_	104	_	_	
Other comprehensive income (loss), net of taxes	_	_	-	_	2
Dividend equivalents on RSUs	_	_	(6)	_	_
Other	_	(2)	_	_	_
Balance, March 31, 2023	1,741	3,016	50,930	(40,192)	(252)
Net income	_	_	1,722	_	_
Dividends declared and paid (\$1.24 per share)	_	_	(1,125)	_	_
Common stock issued for stock-based awards	_	36	_	29	_
Stock repurchases	_	_	_	(77)	_
Stock compensation	_	111	_	_	_
Other comprehensive income (loss), net of taxes	_	_	_	_	6
Dividend equivalents on RSUs	_	_	(5)	_	_
Balance, June 30, 2023	1,741	3,163	51,522	(40,240)	(246)
Net income	_	_	1,709	_	_
Dividends declared and paid (\$1.24 per share)	_	_	(1,126)	_	_
Common stock issued for stock-based awards	_	38	_	35	_
Stock repurchases	_	_	_	(48)	_
Stock compensation	_	79	_	` <u> </u>	_
Other comprehensive income (loss), net of taxes	_	_	_	_	11
Dividend equivalents on RSUs	_	_	(6)	_	_
Other	_	_	(1)	_	_
Balance, September 30, 2023	\$ 1,741	\$ 3,280	\$ 52,098	\$ (40,253)	\$ (235)

8. Contingencies

Indemnification guarantees

We routinely sell products with an intellectual property indemnification included in the terms of sale. Historically, we have had only minimal, infrequent losses associated with these indemnities. Consequently, we cannot reasonably estimate any future liabilities that may result.

Warranty costs/product liabilities

Our stated warranties for semiconductor products obligate us to repair, replace or credit the purchase price of a covered product back to the buyer. Product claim consideration may exceed the price of our products. Historically, we have experienced a low rate of payments on product claims. Although we cannot predict the likelihood or amount of any future claims, we do not believe they will have a material adverse effect on our consolidated financial statements. We accrue for known product-related claims if a loss is probable and can be reasonably estimated. During the periods presented, there have been no material accruals or payments regarding product warranty or product liability.

General

We are subject to various legal and administrative proceedings. Although it is not possible to predict the outcome of these matters, we believe that the results of these proceedings will not have a material adverse effect on our consolidated financial statements.

9. Supplemental financial information

Restructuring charges/other

During the first nine months of 2024, restructuring charges/other was a credit of \$124 million primarily due to a gain on the sale of a property.

Prepaid expenses and other current assets

	Septer 20	December 31, 2023		
U.S. CHIPS and Science Act investment tax credit	\$	621	\$	497
Other		341		264
Total	\$	962	\$	761

Other long-term assets

	September 30,	December 31,
	2024	2023
U.S. CHIPS and Science Act investment tax credit	\$ 806	\$ 859
Operating lease right-of-use assets	800	579
Other	325	274
Total	\$ 1,931	\$ 1,712

Other long-term liabilities

	September 30, E 2024					
Operating lease liabilities	\$ 681	\$ 478				
Other	671	858				
Total	\$ 1,352	\$ 1,336				

Details on amounts reclassified out of accumulated other comprehensive income (loss), net of taxes, to net income

Our Consolidated Statements of Comprehensive Income include items that have been recognized within net income during the third quarters and first nine months of 2024 and 2023. The table below details where these transactions are recorded in our Consolidated Statements of Income.

	I	For Three Me	onth	ns Ended	For Nine Mo	onth	s Ended	
		Septem	ber	30,	Septem	nber	r 30,	Impact to Balated Statement of Income
		2024		2023	2024		2023	Impact to Related Statement of Income Lines
Net actuarial losses of defined benefit plans:								
Recognized net actuarial losses and settlement losses (a)	\$	3	\$	4	\$ 10	\$	12	Decrease to OI&E
Tax effect		(1)		(1)	(3)		(3)	Decrease to provision for income taxes
Recognized within net income, net of taxes	\$	2	\$	3	\$ 7	\$	9	Decrease to net income
Prior service cost (credit) of defined benefit plans:								
Amortization of prior service cost (credit) (a)	\$	1	\$	1	\$ 1	\$	1	Decrease (increase) to OI&E
Tax effect		_		_	_		_	(Decrease) increase to provision for income taxes
Recognized within net income, net of taxes	\$	1	\$	1	\$ 1	\$	1	Decrease (increase) to net income

(a) Detailed in Note 5

Effect on shares outstanding and treasury shares

The following table reflects the changes in treasury shares:

	2024
Balance, January 1	832
Repurchases	<u> </u>
Shares issued for stock compensation	(1)
Balance, March 31	831
Repurchases	_
Shares issued for stock compensation	(3)
Balance, June 30	828
Repurchases	2
Shares issued for stock compensation	(1)
Balance, September 30	829

ITEM 2. Management's discussion and analysis of financial condition and results of operations

Overview

We design and manufacture semiconductors that we sell to electronics designers and manufacturers all over the world. Technology is the foundation of our company, but ultimately, our objective and the best metric for owners to measure our progress is through the growth of free cash flow per share over the long term.

Our strategy to maximize long-term free cash flow per share growth has three elements:

- 1. A great business model that is focused on analog and embedded processing products and built around four sustainable competitive advantages. The four sustainable competitive advantages are powerful in combination and provide tangible benefits:
 - i. A strong foundation of manufacturing and technology that provides lower costs and greater control of our supply chain.
 - ii. A broad portfolio of analog and embedded processing products that offers more opportunity per customer and more value for our investments.
 - iii. The reach of our market channels that gives access to more customers and more of their design projects, leading to the opportunity to sell more of our products into each design and gives us better insight and knowledge of customer needs.
 - iv. Diversity and longevity of our products, markets and customer positions that provide less single point dependency and longer returns on our investments.

Together, these competitive advantages help position TI in a unique class of companies capable of generating and returning significant amounts of cash for our owners. We make our investments with an eye towards long-term strengthening and leveraging of these advantages.

- 2. Discipline in allocating capital to the best opportunities. This spans how we select R&D projects, develop new capabilities like TI.com, invest in new manufacturing capacity or how we think about acquisitions and returning cash to our owners.
- 3. Efficiency, which means constantly striving for more output for every dollar spent.

We believe that our business model with the combined effect of our four competitive advantages sets TI apart from our peers and will for a long time to come. We will invest to strengthen our competitive advantages, be disciplined in capital allocation and stay diligent in our pursuit of efficiencies. Finally, we will remain focused on the belief that long-term growth of free cash flow per share is the ultimate measure to generate value.

Management's discussion and analysis of financial condition and results of operations (MD&A) should be read in conjunction with the financial statements and the related notes that appear elsewhere in this document. In the following discussion of our results of operations:

- Our segments represent groups of similar products that are combined on the basis of similar design and development requirements, product characteristics, manufacturing processes and distribution channels, and how management allocates resources and measures results. See Note 1 to the financial statements for more information regarding our segments.
- · When we discuss our results:
 - Unless otherwise noted, changes in our revenue are attributable to changes in customer demand, which are evidenced by fluctuations in shipment volumes.
 - New products do not tend to have a significant impact on our revenue in any given period because we sell such a large number of products.
 - From time to time, our revenue and gross profit are affected by changes in demand for higher-priced or lower-priced products, which we refer to as changes in the "mix" of products shipped.

- Because we own much of our manufacturing capacity, a significant portion of our operating cost is fixed. When factory loadings decrease, our fixed costs are spread over reduced output and, absent other circumstances, our profit margins decrease. Conversely, as factory loadings increase, our fixed costs are spread over increased output and, absent other circumstances, our profit margins increase.
- For an explanation of free cash flow, see the Non-GAAP financial information section.
- All dollar amounts in the tables are stated in millions of U.S. dollars.

Performance summary

Our third quarter revenue was \$4.15 billion, net income was \$1.36 billion and earnings per share (EPS) were \$1.47.

Revenue decreased 8% from the same quarter a year ago and increased 9% sequentially. Industrial continued to decline sequentially, while all other end markets grew.

Our cash flow from operations of \$6.2 billion for the trailing 12 months again underscored the strength of our business model, the quality of our product portfolio and the benefit of 300mm production. Free cash flow for the same period was \$1.5 billion.

Over the past 12 months we invested \$3.7 billion in R&D and SG&A, invested \$4.8 billion in capital expenditures and returned \$5.2 billion to shareholders.

Results of operations - third quarter 2024 compared with third quarter 2023

Revenue of \$4.15 billion decreased \$381 million, or 8%, due to lower revenue from Embedded Processing and, to a lesser extent, Analog.

Gross profit of \$2.47 billion was down \$341 million, or 12%, primarily due to lower revenue and, to a lesser extent, higher manufacturing costs associated with our planned capacity expansions. As a percentage of revenue, gross profit decreased to 59.6% from 62.1%.

Operating expenses (R&D and SG&A) were \$920 million compared with \$923 million.

Operating profit was \$1.55 billion, or 37.4% of revenue, compared with \$1.89 billion, or 41.7% of revenue.

OI&E was \$131 million of income compared with \$128 million of income.

Interest and debt expense of \$131 million increased \$33 million due to the issuance of additional long-term debt. See Note 6 to the financial statements.

Our provision for income taxes was \$192 million compared with \$213 million. This decrease was primarily due to lower income before income taxes and higher discrete tax benefits.

Net income was \$1.36 billion compared with \$1.71 billion. EPS was \$1.47 compared with \$1.85.

Third quarter 2024 segment results

Our segment results compared with the year-ago quarter are as follows:

Analog (includes Power and Signal Chain product lines)

	Q3 2024		Q3 2023	Change
Revenue	\$ 3,223	\$	3,353	(4)%
Operating profit	1,316		1,504	(13)%
Operating profit % of revenue	40.8 %)	44.9 %	

Analog revenue decreased in Signal Chain due to the mix of products shipped. Power was about even. Operating profit decreased primarily due to lower revenue and higher manufacturing costs.

Embedded Processing (includes microcontrollers and processors)

	Q3 2024	Q3 2023	Change
Revenue	\$ 653	\$ 890	(27)%
Operating profit	109	258	(58)%
Operating profit % of revenue	16.7 %	29.0 %	

Embedded Processing revenue decreased. Operating profit decreased due to lower revenue and associated gross profit.

Other (includes DLP® products, calculators and custom ASIC products)

	Q3 2024	Q3 2023	Change
Revenue	\$ 275	\$ 289	(5)%
Operating profit *	129	130	(1)%
Operating profit % of revenue	46.9 %	45.0 %	

^{*} Includes restructuring charges/other

Other revenue decreased \$14 million, and operating profit decreased \$1 million.

Results of operations - first nine months of 2024 compared with first nine months of 2023

Revenue of \$11.63 billion decreased \$1.81 billion, or 13%, due to lower revenue from Analog and, to a lesser extent, Embedded Processing.

Gross profit of \$6.78 billion was down \$1.81 billion, or 21%, primarily due to lower revenue and, to a lesser extent, higher manufacturing costs associated with our planned capacity expansions. As a percentage of revenue, gross profit decreased to 58.3% from 63.9%.

Operating expenses were \$2.82 billion compared with \$2.79 billion.

Restructuring charges/other was a credit of \$124 million primarily due to a gain on the sale of a property during 2024.

Operating profit was \$4.09 billion, or 35.1% of revenue, compared with \$5.80 billion, or 43.1% of revenue.

OI&E was \$384 million of income compared with \$327 million of income, primarily due to higher interest income.

Interest and debt expense of \$378 million increased \$123 million due to the issuance of additional long-term debt.

Our provision for income taxes was \$500 million compared with \$731 million. This decrease was due to lower income before income taxes.

Net income was \$3.59 billion compared with \$5.14 billion. EPS was \$3.89 compared with \$5.58.

Year-to-date segment results

Our segment results compared with the year-ago period are as follows:

Analog

	YTD 2024	YTD 2023	Change
Revenue	\$ 8,987	\$ 9,920	(9)%
Operating profit	3,371	4,541	(26)%
Operating profit % of revenue	37.5 %	45.8 %	

Analog revenue decreased due to the mix of products shipped in both product lines, led by Signal Chain. Operating profit decreased primarily due to lower revenue and higher manufacturing costs.

Embedded Processing

	Y	TD 2024	YTD 2023	Change
Revenue	\$	1,920	\$ 2,616	(27)%
Operating profit		294	813	(64)%
Operating profit % of revenue		15.3 %	31.1 %	

Embedded Processing revenue decreased. Operating profit decreased primarily due to lower revenue and associated gross profit.

Other

	YTD 2024	YTD 2023	Change
Revenue	\$ 727	\$ 906	(20)%
Operating profit *	423	444	(5)%
Operating profit % of revenue	58.2 %	49.0 %	

^{*} Includes restructuring charges/other

Other revenue decreased \$179 million, and operating profit decreased \$21 million.

Financial condition

At the end of the third quarter of 2024, total cash (cash and cash equivalents plus short-term investments) was \$8.75 billion, an increase of \$177 million from the end of 2023.

Accounts receivable were \$1.86 billion, an increase of \$75 million compared with the end of 2023. Days sales outstanding for the third quarter of 2024 were 40 compared with 39 at the end of 2023.

Inventory was \$4.30 billion, an increase of \$297 million from the end of 2023. Days of inventory for the third quarter of 2024 were 231 compared with 219 at the end of 2023.

Liquidity and capital resources

Our primary source of liquidity is cash flow from operations. Additional sources of liquidity are cash and cash equivalents, short-term investments and access to debt markets. We also have a variable-rate, revolving credit facility. As of September 30, 2024, our credit facility was undrawn, and we had no commercial paper outstanding. Cash flows from operating activities for the first nine months of 2024 were \$4.32 billion, a decrease of \$176 million from the year-ago period primarily due to lower net income, partially offset by lower cash used for working capital. Cash flows from operating activities for the first nine months of 2024 include a cash benefit of \$532 million from the U.S. CHIPS and Science Act (CHIPS Act) investment tax credit used to reduce income taxes payable.

Investing activities for the first nine months of 2024 used \$3.82 billion compared with \$4.05 billion in the year-ago period. Capital expenditures were \$3.63 billion compared with \$3.92 billion in the year-ago period and were primarily for semiconductor manufacturing equipment and facilities in both periods. Short-term investments used cash of \$346 million compared with \$164 million in the year-ago period.

As we continue to invest to strengthen our competitive advantage in manufacturing and technology as part of our long-term capacity planning, our capital expenditures are expected to remain at elevated levels. We expect to receive an estimated \$6 billion to \$8 billion through 2034 from the U.S. Department of Treasury's investment tax credit for qualified U.S. manufacturing investments. We have received \$532 million of the associated cash benefit for qualifying capital expenditures in the first nine months of 2024. Additionally, in August 2024, we signed a non-binding preliminary memorandum of terms with the U.S. Department of Commerce for up to \$1.6 billion in direct funding under the CHIPS Act.

In September 2024, we announced we would increase our dividend by 5%, marking 21 consecutive years of dividend increases.

Financing activities for the first nine months of 2024 provided \$879 million compared with \$929 million in the year-ago period. In 2024, we received net proceeds of \$2.98 billion from the issuance of fixed-rate, long-term debt and retired maturing debt of \$300 million. In the year-ago period, we received net proceeds of \$3.00 billion from the issuance of fixed-rate, long-term debt and retired maturing debt of \$500 million. Dividends paid were \$3.56 billion compared with \$3.38 billion in the year-ago period, reflecting an increased dividend rate. We used \$392 million to repurchase 2.0 million shares of our common stock compared with \$228 million in the year-ago period to repurchase 1.3 million shares. Employee exercises of stock options provided cash proceeds of \$430 million compared with \$218 million in the year-ago period.

We had \$2.59 billion of cash and cash equivalents and \$6.16 billion of short-term investments as of September 30, 2024. We believe we have the necessary financial resources and operating plans to fund our working capital needs, capital expenditures, dividend and debt-related payments, and other business requirements for at least the next 12 months.

Non-GAAP financial information

This MD&A includes references to free cash flow and ratios based on that measure. These are financial measures that were not prepared in accordance with generally accepted accounting principles in the United States (GAAP). Free cash flow was calculated by subtracting capital expenditures from the most directly comparable GAAP measure, cash flows from operating activities (also referred to as cash flow from operations).

We believe that free cash flow and the associated ratios provide insight into our liquidity, our cash-generating capability and the amount of cash potentially available to return to shareholders, as well as insight into our financial performance. These non-GAAP measures are supplemental to the comparable GAAP measures.

Reconciliation to the most directly comparable GAAP measures is provided in the table below.

	1 Of 12 Months Effect			illucu		
		September 30,				
		2024		2023	Change	
Cash flow from operations (GAAP) *	\$	6,244	\$	6,538	(4)%	
Capital expenditures		(4,776)		(4,890)		
Free cash flow (non-GAAP)	\$	1,468	\$	1,648	(11)%	
				_		
Revenue	<u>\$</u>	15,711	\$	18,112		
Cash flow from operations as a percentage of revenue (GAAP)		39.7 %		36.1 %		
Free cash flow as a percentage of revenue (non-GAAP)		9.3 %		9.1 %		

For 12 Months Ended

^{*} Includes a cash benefit of \$532 million from the U.S. CHIPS and Science Act ITC used to reduce income taxes payable for the twelve months ended September 30, 2024

ITEM 4. Controls and procedures

An evaluation as of the end of the period covered by this report was carried out under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934). Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that those disclosure controls and procedures were effective. In addition, there has been no change in our internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934) that occurred during the period covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. Legal proceedings

Information with respect to legal proceedings can be found in Note 8 to the financial statements.

Pursuant to SEC regulation, we have elected to use a disclosure threshold of \$1 million in monetary sanctions for environmental proceedings involving a governmental authority.

ITEM 1A. Risk factors

Information concerning our risk factors is contained in Item 1A of our Form 10-K for the year ended December 31, 2023, and is incorporated by reference herein.

ITEM 2. Unregistered sales of equity securities and use of proceeds

The following table contains information regarding our purchases of our common stock during the guarter.

ISSUER PURCHASES OF EQUITY SECURITIES

Period	Total Number of Shares Purchased	Average Price Paid per Share	Purchased as Part of Publicly Announced Plans or Programs (a)	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (a)
July 1, 2024 through July 31, 2024	91,971	\$ 198.84	76,874	\$ 21.11 billion
August 1, 2024 through August 31, 2024	402,257	204.61	402,257	21.02 billion
September 1, 2024 through September 30, 2024	1,109,834	202.02	1,109,834	20.80 billion
Total	1,604,062 (b)	\$ 202.49 (b)	1,588,965	\$ 20.80 billion (c)

- (a) All open-market purchases during the quarter were made under the authorizations from our board of directors to purchase up to \$12.0 billion and \$15.0 billion of additional shares of TI common stock announced September 20, 2018, and September 15, 2022, respectively.
- (b) In addition to open-market purchases, 15,097 shares of common stock were surrendered by employees to satisfy tax withholding obligations in connection with the vesting of restricted stock units.
- (c) As of September 30, 2024, this amount consisted of the remaining portion of the \$12.0 billion authorized in September 2018 and the \$15.0 billion authorized in September 2022. No expiration date has been specified for these authorizations.

ITEM 6. Exhibits

Designation of Exhibits in This Report	Description of Exhibit
3(a)	Restated Certificate of Incorporation of the Registrant, dated April 18, 1985, as amended (incorporated by reference to Exhibit 3(a) of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2014).
3(b)	By-Laws of the Registrant (incorporated by reference to Exhibit 3 of the Registrant's Current Report on Form 8-K filed January 26, 2022).
31(a)	Certification of Chief Executive Officer of Periodic Report Pursuant to Rule 13a-14(a) or Rule 15d-14(a).†
31(b)	Certification of Chief Financial Officer of Periodic Report Pursuant to Rule 13a-14(a) or Rule 15d-14(a).†
32(a)	Certification by Chief Executive Officer of Periodic Report Pursuant to 18 U.S.C. Section 1350.†
32(b)	Certification by Chief Financial Officer of Periodic Report Pursuant to 18 U.S.C. Section 1350.†
101.ins	XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.†
101.def	XBRL Taxonomy Extension Definition Linkbase Document.†
101.sch	XBRL Taxonomy Extension Schema Document.†
101.cal	XBRL Taxonomy Extension Calculation Linkbase Document.†
101.lab	XBRL Taxonomy Extension Label Linkbase Document.†
101.pre	XBRL Taxonomy Extension Presentation Linkbase Document.†
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).†

[†] Filed or furnished herewith.

Notice regarding forward-looking statements

This report includes forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements generally can be identified by phrases such as TI or its management "believes," "expects," "anticipates," "foresees," "forecasts," "estimates" or other words or phrases of similar import. Similarly, statements herein that describe TI's business strategy, outlook, objectives, plans, intentions or goals also are forward-looking statements. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those in forward-looking statements.

We urge you to carefully consider the following important factors that could cause actual results to differ materially from the expectations of TI or our management:

- Economic, social and political conditions, and natural events in the countries in which we, our customers or our suppliers operate, including global trade policies;
- Market demand for semiconductors, particularly in the industrial and automotive markets, and customer demand that differs from forecasts;
- · Our ability to compete in products and prices in an intensely competitive industry;
- Evolving cybersecurity and other threats relating to our information technology systems or those of our customers, suppliers and other third parties;
- Our ability to successfully implement and realize opportunities from strategic, business and organizational changes, or our ability to realize our expectations regarding the amount and timing of associated restructuring charges and cost savings;
- Our ability to develop, manufacture and market innovative products in a rapidly changing technological environment, our timely
 implementation of new manufacturing technologies and installation of manufacturing equipment, and our ability to realize expected
 returns on significant investments in manufacturing capacity;
- Availability and cost of key materials, utilities, manufacturing equipment, third-party manufacturing services and manufacturing technology;
- Our ability to recruit and retain skilled personnel, and effectively manage key employee succession;
- Product liability, warranty or other claims relating to our products, software, manufacturing, delivery, services, design or communications, or recalls by our customers for a product containing one of our parts;
- Compliance with or changes in the complex laws, rules and regulations to which we are or may become subject, or actions of
 enforcement authorities, that restrict our ability to operate our business or subject us to fines, penalties or other legal liability;
- Changes in tax law and accounting standards that impact the tax rate applicable to us, the jurisdictions in which profits are determined to be earned and taxed, adverse resolution of tax audits, increases in tariff rates, and the ability to realize deferred tax assets:
- Financial difficulties of our distributors or semiconductor distributors' promotion of competing product lines to our detriment; or disputes with current or former distributors;
- · Losses or curtailments of purchases from key customers or the timing and amount of customer inventory adjustments;
- Our ability to maintain or improve profit margins, including our ability to utilize our manufacturing facilities at sufficient levels to cover our fixed operating costs, in an intensely competitive and cyclical industry and changing regulatory environment;
- Our ability to maintain and enforce a strong intellectual property portfolio and maintain freedom of operation in all jurisdictions where we conduct business; or our exposure to infringement claims;
- · Instability in the global credit and financial markets; and
- · Impairments of our non-financial assets.

For a more detailed discussion of these factors, see the Risk factors discussion in Item 1A of our most recent Form 10-K. The forward-looking statements included in this report are made only as of the date of this report, and we undertake no obligation to update the forward-looking statements to reflect subsequent events or circumstances. If we do update any forward-looking statement, you should not infer that we will make additional updates with respect to that statement or any other forward-looking statement.

SIGNATURE

Pursuant to the requirements o	of the Securities Exchange	Act of 1934, the Re	egistrant has duly caus	sed this report to be s	signed on its b	ehalf by
the undersigned, thereunto duly	y authorized.					

TEXAS INSTRUMENTS INCORPORATED

Ву: __ /s/ Rafael R. Lizardi

Rafael R. Lizardi, Senior Vice President and Chief Financial Officer

Date: October 23, 2024

CERTIFICATIONS

I, Haviv Ilan, certify that:

- I have reviewed this report on Form 10-Q of Texas Instruments Incorporated;
- 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:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(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 23, 2024

/s/ Haviv Ilan
Haviv Ilan
President and
Chief Executive Officer

CERTIFICATIONS

I, Rafael R. Lizardi, certify that:

- I have reviewed this report on Form 10-Q of Texas Instruments Incorporated;
- 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:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles:
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(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 23, 2024

/s/ Rafael R. Lizardi

Rafael R. Lizardi Senior Vice President and Chief Financial Officer

Certification of Periodic Report Pursuant to 18 U.S.C. Section 1350

For purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, Haviv Ilan, President and Chief Executive Officer of Texas Instruments Incorporated (the "Company"), hereby certifies that, to his knowledge:

- (i) the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: October 23, 2024

/s/ Haviv Ilan

Haviv Ilan

President and
Chief Executive Officer

Certification of Periodic Report Pursuant to 18 U.S.C. Section 1350

For purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, Rafael R. Lizardi, Senior Vice President and Chief Financial Officer of Texas Instruments Incorporated (the "Company"), hereby certifies that, to his knowledge:

- (i) the Quarterly Report on Form 10-Q of the Company for the quarter ended September 30, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: October 23, 2024

/s/ Rafael R. Lizardi

Rafael R. Lizardi Senior Vice President and Chief Financial Officer