FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

For the month of February 2020 No.1

TOWER SEMICONDUCTOR LTD.

(Translation of registrant's name into English)

Ramat Gavriel Industrial Park P.O. Box 619, Migdal Haemek, Israel 2310502 (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F 🗵 Form 40-F 🗆

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): _____

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes 🗆 🛛 No 🗵

Exhibit 99.1Press release dated February 18, 2020

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.

TOWER SEMICONDUCTOR LTD.

By: /s/ Nati Somekh

Name:Nati Somekh Title: Corporate Secretary

Date: February 18, 2020



Tower Jazz Reports Full Year 2019 Results with 5% Organic Revenue Growth; Expects Revenue Growth for 2020

Full Year 2019 Revenues of \$1.23 Billion Resulting in Positive Cash from Operations of \$291 Million and Free Cash Flow of \$119 Million

MIGDAL HAEMEK, ISRAEL – February 18, 2020– TowerJazz (NASDAQ: TSEM & TASE: TSEM) reported today its results for the full year and for the fourth quarter ended December 31, 2019.

Full Year Results Overview:

Revenues for 2019 were \$1.23 billion as compared to \$1.30 billion in 2018, reflecting \$111 million non-organic revenue reduction (mainly as a result of the March 2019 announced Panasonic renewed contract), offset by \$41 million year over year organic revenue growth (defined as total revenue excluding revenues from Panasonic and revenues from Maxim in the San Antonio fab), reflecting 5% organic revenue growth.

Gross and operating profits for 2019 were \$230 million and \$87 million, respectively, as compared to \$293 million and \$155 million, in 2018, respectively; **EBITDA** for 2019 was \$299 million as compared to \$362 million in 2018; **Net profit** for 2019 was \$90 million, representing \$0.84 diluted earnings per share, as compared to \$136 million net profit, or \$1.32 diluted earnings per share, in 2018. The margin decrease as compared to 2018 is mainly due to the above described reduction in the non-organic revenue components.

Cash flow generated from operations in 2019 was \$291 million, with \$172 million investments in fixed assets, net, resulting in \$119 million free cash flow. In 2019, the company repaid \$19 million of its debt. In 2018, cash generated from operations was \$313 million, with investment in fixed assets, net of \$170 million, resulting in \$143 million free cash flow. In 2018 the company repaid a net amount of \$49 million of its debt.

Shareholders' equity as of December 31, 2019 was a record of \$1.35 billion, as compared to \$1.24 billion as of December 31, 2018, reflecting 70% from total assets.

Fourth Quarter Results Overview

Revenues for the fourth quarter of 2019 were \$306 million as compared to \$334 million in the fourth quarter of 2018, reflecting \$36 million non-organic revenue reduction (mainly as a result of the March 2019 announced Panasonic renewed contract), offset by \$8 million year over year organic growth (defined as total revenue excluding revenues from Panasonic in the TPSCo fabs and revenues from Maxim in the San Antonio fab), reflecting 4% organic revenue growth.

Gross and **operating profits** for the fourth quarter of 2019 were \$55 million and \$19 million, respectively, as compared to \$58 million and \$23 million respectively, in the prior quarter, and as compared to \$76 million and \$40 million respectively, in the fourth quarter of 2018; **EBITDA** for the fourth quarter of 2019 was \$75 million, as compared to \$75 million in the prior quarter and to \$93 million in the fourth quarter of 2018; **Net profit** for the fourth quarter of 2019 was \$21 million, or \$0.19 basic and diluted earnings per share, as compared to \$22 million or \$0.21 basic and diluted earnings per share in the prior quarter. Net profit for the fourth quarter of 2018 was \$38 million, or \$0.36 diluted earnings per share. The margin decrease, as compared to 2018, is mainly due to the above described reduction in the non-organic revenue components.

Cash flow generated from operations in the fourth quarter of 2019 was \$72 million, with \$44 million investments in fixed assets, net, resulting in \$28 million free cash flow. In the fourth quarter of 2019, the company repaid \$3 million of its debt. In the third quarter of 2019, cash generated from operations was \$73 million, with investment in fixed assets, net of \$43 million, resulting in \$30 million free cash flow. In the third quarter of 2019 the company repaid \$6 million of its debt.

Business Outlook

TowerJazz expects revenues for the first quarter of 2020 to be \$300 million, with an upward or downward range of 5%.

Mr. Russell Ellwanger, Chief Executive Officer of TowerJazz, commented, "Our strong, long-term customer partnerships with a focus on growing analog market applications, enabled us to achieve organic growth in 2019. Our customer forecast and present orders indicate good overall growth ramping sequentially throughout 2020, resulting in a significant second half 2020 performance as compared to the second half 2019. We expect 2020 to achieve year-over-year growth with low double-digit organic growth, achieved through higher utilization levels in our factories including the ramp of our newer 200mm technology platforms and offerings, an increase in 300mm customer demand supported by capacity increase organically for short to mid-term, and in addition, capacity growth through M&As for long-term demand. We are well-positioned to participate in and benefit from expected markets recovery and present upward business trends."

Teleconference and Webcast

TowerJazz will host an investor conference call today, Tuesday, February 18, 2020, at 10:00 a.m. Eastern time (9:00 a.m. Central time, 8:00 a.m. Mountain time, 7:00 a.m. Pacific time and 5:00 p.m. Israel time) to discuss the Company's financial results for the fourth quarter and full year 2019 and its outlook.

This call will be webcast and can be accessed via TowerJazz's website at <u>www.towerjazz.com</u>, or by calling 1-888-668-9141 (U.S. Toll-Free), 03-918-0609 (Israel), +972-3-918-0609 (International). For those who are not available to listen to the live broadcast, the call will be archived on TowerJazz's website for 90 days.

The Company presents its financial statements in accordance with U.S. GAAP. The financial information included in the tables below includes unaudited condensed financial data. Some of the financial information in this release and/ or in related public disclosures or filings with respect to the financial statements and/ or results of the Company, which we describe in this release as "adjusted" financial measures, is non-GAAP financial measures as defined in Regulation G and related reporting requirements promulgated by the Securities and Exchange Commission as they apply to our Company. These adjusted financial measures are calculated excluding one or more of the following: (1) amortization of acquired intangible assets and (2) compensation expenses in respect of equity grants to directors, officers and employees. These adjusted financial measures should be evaluated in conjunction with, and are not a substitute for, GAAP financial measures. The tables also present the GAAP financial measures, which are most comparable to the adjusted financial measures, as well as a reconciliation between the adjusted financial measures and the comparable GAAP financial measures. As used and/ or presented in this release and/ or in related public disclosures or filings with respect to the financial statements and/ or results of the Company, as well as calculated in the tables herein, the term Earnings Before Interest Tax Depreciation and Amortization (EBITDA) consists of net profit in accordance with GAAP, excluding interest and other financing expense, net, other income, net, taxes, non-controlling interest, depreciation and amortization expense and stock-based compensation expense. EBITDA is reconciled in the tables below from GAAP operating profit. EBITDA is not a required GAAP financial measure and may not be comparable to a similarly titled measure employed by other companies. EBITDA and the adjusted financial information presented herein and/ or in related public disclosures or filings with respect to the financial statements and/ or results of the Company, should not be considered in isolation or as a substitute for operating profit, net profit or loss, cash flows provided by operating, investing and financing activities, per share data or other profit or cash flow statement data prepared in accordance with GAAP. The term Net Cash, as used and/ or presented in this release and/ or in related public disclosures or filings with respect to the financial statements and/ or results of the Company, is comprised of cash, cash equivalents, short-term deposits and marketable securities less debt amounts as presented in the balance sheets included herein. The term Net Cash is not a required GAAP financial measure, may not be comparable to a similarly titled measure employed by other companies and should not be considered in isolation or as a substitute for cash, debt, operating profit, net profit or loss, cash flows provided by operating, investing and financing activities, per share data or other profit or cash flow statement data prepared in accordance with GAAP. The term Free Cash Flow, as used and/ or presented in this release and/ or in related public disclosures or filings with respect to the financial statements and/ or results of the Company, is calculated to be cash from operating activities (in the amounts of \$72 million, \$73 million and \$91 million for the three months periods ended December 31, 2019, September 30, 2019 and December 31, 2018, respectively and in the amounts of \$291 million and \$313 million for the years ended December 31, 2019 and December 31, 2018, respectively) less cash for investments in property and equipment, net (in the amounts of \$44 million, \$43 million and \$49 million for the three months periods ended December 31, 2019, September 30, 2019 and December 31, 2018, respectively and in the amounts of \$172 million and \$170 million for the years ended December 31, 2019 and December 31, 2018, respectively). The term Free Cash Flow is not a required GAAP financial measure, may not be comparable to a similarly titled measure employed by other companies and should not be considered in isolation or as a substitute for operating profit, net profit or loss, cash flows provided by operating, investing and financing activities, per share data or other profit or cash flow statement data prepared in accordance with GAAP. With regards to our balance sheet as of December 31, 2019, as disclosed in our annual financial statements, we implemented ASU 2016-02 "Leases" effective January 1, 2019 with regards to lease right-of-use assets and lease liabilities, which implementation resulted in our lease contracts value presentation under long-term assets, short-term debt and long-term debt as of December 31, 2019. In addition, short-term debt as of December 31, 2019 includes \$38 million of the first and second installment payments scheduled in March and September 2020 for series G bonds.

About TowerJazz

Tower Semiconductor Ltd. (NASDAQ: TSEM, TASE: TSEM) and its subsidiaries operate collectively under the brand name TowerJazz, the global specialty foundry leader. TowerJazz manufactures next-generation integrated circuits (ICs) in growing markets such as consumer, industrial, automotive, medical and aerospace and defense. TowerJazz's advanced technology is comprised of a broad range of customizable process platforms such as: SiGe, BiCMOS, mixed-signal/CMOS, RF CMOS, CMOS image sensor, integrated power management (BCD and 700V), and MEMS. TowerJazz also provides world-class design enablement for a quick and accurate design cycle as well as Transfer Optimization and development Process Services (TOPS) to IDMs and fabless companies that need to expand capacity. To provide multi-fab sourcing and extended capacity for its customers, TowerJazz operates two manufacturing facilities in Israel (150mm and 200mm), two in the U.S. (200mm) and three facilities in Japan (two 200mm and one 300mm). For more information, please visit <u>www.towerjazz.com</u>.

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This press release includes forward-looking statements, which are subject to risks and uncertainties. Actual results may vary from those projected or implied by such forward-looking statements and you should not place any undue reliance on such forwardlooking statements. Potential risks and uncertainties include, without limitation, risks and uncertainties associated with: (i) demand in our customers' end markets; (ii) over demand for our foundry services and/or products that exceeds our capacity; (iii) maintaining existing customers and attracting additional customers, (iv) high utilization and its effect on cycle time, yield and on schedule delivery which may cause customers to transfer their product(s) to other fabs, (v) operating results fluctuate from quarter to quarter making it difficult to predict future performance, (vi) impact of our debt and other liabilities on our financial position and operations, (vii) our ability to successfully execute acquisitions, integrate them into our business, utilize our expanded capacity and find new business, (viii) fluctuations in cash flow, (ix) our ability to satisfy the covenants stipulated in our agreements with our lender banks and bondholders (as of December 31, 2019 we are in compliance with all such covenants included in our banks' agreements, bond G indenture and others), (x) pending litigation, (xi) new customer engagements, qualification and production ramp-up at our facilities, including TPSCo and the San Antonio facility, (xii) meeting the conditions set in the approval certificates received from the Israeli Investment Center under which we received a significant amount of grants in past years, (xiii) receipt of orders that are lower than the customer purchase commitments, (xiv) failure to receive orders currently expected, (xv) possible incurrence of additional indebtedness, (xvi) effect of global recession, unfavorable economic conditions and/or credit crisis, (xvii) our ability to accurately forecast financial performance, which is affected by limited order backlog and lengthy sales cycles, (xviii) possible situations of obsolete inventory if forecasted demand exceeds actual demand when we manufacture products before receipt of customer orders, (xix) the cyclical nature of the semiconductor industry and the resulting periodic overcapacity, fluctuations in operating results and future average selling price erosion, (xx) the execution of debt re-financing and/or fundraising to enable the service of our debt and/or other liabilities, (xxi) operating our facilities at high utilization rates which is critical in order to cover a portion or all of the high level of fixed costs associated with operating a foundry, and our debt, in order to improve our results, (xxii) the purchase of equipment to increase capacity, the timely completion of the equipment installation, technology transfer and raising the funds therefor, (xxiii) the concentration of our business in the semiconductor industry, (xxiv) product returns, (xxv) our ability to maintain and develop our technology processes and services to keep pace with new technology, evolving standards, changing customer and end-user requirements, new product introductions and short product life cycles, (xxvi) competing effectively, (xxvii) use of outsourced foundry services by both fabless semiconductor companies and integrated device manufacturers; (xxviii) achieving acceptable device yields, product performance and delivery times, (xxix) our dependence on intellectual property rights of others, our ability to operate our business without infringing others' intellectual property rights and our ability to enforce our intellectual property against infringement, (xxx) our fab3 landlord's construction project adjacent to our fabrication facility, including possible temporary reductions or interruptions in the supply of utilities and/ or fab manufacturing, as well as claims that our noise abatement efforts are not adequate under the terms of the amended lease; (xxxi) retention of key employees and recruitment and retention of skilled qualified personnel, (xxxii) exposure to inflation, currency rates (mainly the Israeli Shekel and Japanese Yen) and interest rate fluctuations and risks associated with doing business locally and internationally, as well fluctuations in the market price of our traded securities, (xxxiii) issuance of ordinary shares as a result of conversion and/or exercise of any of our convertible securities, as well as any sale of shares by any of our shareholders, or any market expectation thereof, which may depress the market price of our ordinary shares and may impair our ability to raise future capital, (xxxiv) meeting regulatory requirements worldwide, including environmental and governmental regulations, (xxxv) negotiation and closure of a definitive agreement in relation to fab establishment in China, as well as project implementation through required outside funding and resources and receipt of future proceeds therefrom, (xxxvi) potential future effect on TPSCo of possible closing of Panasonic sale of PSCS to Nuvoton, (xxxvii) industry and market impact due to the coronavirus and its potential impact on our business; and (xxxviii) business interruption due to fire and other natural disasters, the security situation in Israel and other events beyond our control such as power interruptions.

A more complete discussion of risks and uncertainties that may affect the accuracy of forward-looking statements included in this press release or which may otherwise affect our business is included under the heading "Risk Factors" in Tower's most recent filings on Forms 20-F and 6-K, as were filed with the Securities and Exchange Commission (the "SEC") and the Israel Securities

Authority. Future results may differ materially from those previously reported. The Company does not intend to update, and expressly disclaims any obligation to update, the information contained in this release.

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(Financial tables follow)

TOWER SEMICONDUCTOR LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED) (dollars in thousands)

	De	cember 31,	De	cember 31,
		2019		2018
ASSETS				
CURRENT ASSETS	#		*	
Cash and cash equivalents	\$	355,561	\$	385,091
Short-term deposits		215,609		120,079
Marketable securities		176,070		135,850
Trade accounts receivable		126,966		153,409
Inventories		192,256		170,778
Other current assets		22,019		22,752
Total current assets		1,088,481		987,959
LONG-TERM INVESTMENTS		40,085		35,945
PROPERTY AND EQUIPMENT, NET		681,939		657,234
INTANGIBLE ASSETS, NET		10,281		13,435
		-, -		
GOODWILL		7,000		7,000
DEFERRED TAX AND OTHER LONG-TERM ASSETS, NET		105,047		88,404
TOTAL ASSETS	\$	1,932,833	\$	1,789,977
LIABILITIES AND SHAREHOLDERS' EQUITY				
CURRENT LIABILITIES				
Short-term debt	\$	65,932	\$	10,814
Trade accounts payable	Ψ	119,199	Ψ	104,329
Deferred revenue and customers' advances		10,322		20,711
Other current liabilities		57,603		67,867
Total current liabilities		253,056		203,721
LONG-TERM DEBT		245,821		256,669
LONG-TERM CUSTOMERS' ADVANCES		28,196		28,131
LONG-TERM EMPLOYEE RELATED LIABILITIES		13,285		13,898
DEFERRED TAX AND OTHER LONG-TERM LIABILITIES		45,752		51,353
TOTAL LIABILITIES		586,110		553,772
TOTAL SHAREHOLDERS' EQUITY	. <u></u>	1,346,723		1,236,205
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	1,932,833	\$	1,789,977

TOWER SEMICONDUCTOR LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) (dollars and share count in thousands, except per share data)

	Dec	ember 31,	eemonthsen September 30,		n a e a December 31,	
		2019	oep	2019		2018
REVENUES	\$	305,710	\$	312,122	\$	333,590
COST OF SALES		250,878		253,841		257,957
GROSS PROFIT		54,832		58,281		75,633
OPERATING COSTS AND EXPENSES:						
Research and development Marketing, general and administrative		18,877 17,057		18,722 16,840		18,378 17,016
		35,934		35,562		35,394
OPERATING PROFIT		18,898		22,719		40,239
FINANCING AND OTHER INCOME (EXPENSE), NET		3,058		(426)		(3,907)
PROFIT BEFORE INCOME TAX		21,956		22,293		36,332
INCOME TAX BENEFIT (EXPENSE), NET		(2,360)		61		183
PROFIT BEFORE NON CONTROLLING INTEREST		19,596		22,354		36,515
NON CONTROLLING INTEREST		1,111		(166)		1,558
NET PROFIT	\$	20,707	\$	22,188	\$	38,073
BASIC EARNINGS (LOSS) PER SHARE	\$	0.19	\$	0.21	\$	0.37
Weighted average number of shares		106,710		106,644		103,997
DILUTED EARNINGS PER SHARE	\$	0.19	\$	0.21	\$	0.36
Weighted average number of shares		107,995		107,601		105,776
RECONCILIATION FROM GAAP NET PROFIT TO ADJUSTED NET PROFIT:						
GAAP NET PROFIT	\$	20,707	\$	22,188	\$	38,073
Stock based compensation		3,066		3,775		3,906
Amortization of acquired intangible assets	<u>+</u>	453	<i>*</i>	492	<i>•</i>	1,614
ADJUSTED NET PROFIT	\$	24,226	<u>\$</u>	26,455	\$	43,593
ADJUSTED EARNINGS PER SHARE:						
Basic	\$	0.23	\$	0.25	\$	0.42
Diluted	\$	0.22	\$	0.25	\$	0.41

TOWER SEMICONDUCTOR LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) (dollars and share count in thousands, except per share data)

		Year ended December 31,		
		2019	Der 5	2018
REVENUES	\$	1,234,003	\$	1,304,034
COST OF REVENUES		1,004,332		1,011,087
GROSS PROFIT		229,671		292,947
OPERATING COSTS AND EXPENSES:				
Research and development		75,579		73,053
Marketing, general and administrative		67,376		64,951
		142,955	_	138,004
OPERATING PROFIT		86,716		154,943
FINANCING AND OTHER INCOME (EXPENSE), NET		4,305		(15,626)
PROFIT BEFORE INCOME TAX		91,021		139,317
INCOME TAX EXPENSE, NET		(2,948)		(5,938)
PROFIT BEFORE NON CONTROLLING INTEREST		88,073		133,379
NON CONTROLLING INTEREST		1,975		2,200
NET PROFIT	\$	90,048	\$	135,579
BASIC EARNINGS PER SHARE	<u>\$</u>	0.85	\$	1.35
Weighted average number of shares		106,256		100,399
DILUTED EARNINGS PER SHARE	\$	0.84	\$	1.32
Weighted average number of shares		107,438		102,517
RECONCILIATION FROM GAAP NET PROFIT TO ADJUSTED NET PROFIT:				
GAAP NET PROFIT	\$	90,048	\$	135,579
Stock based compensation Amortization of acquired intangible assets		14,548 3,080		12,661 6,554
ADJUSTED NET PROFIT	\$	107,676	\$	154,794
ADJUSTED EARNINGS PER SHARE:				
Basic	<u>\$</u>	1.01	\$	1.54
Diluted	\$	1.00	\$	1.51

TOWER SEMICONDUCTOR LTD. AND SUBSIDIARIES RECONCILIATION FROM GAAP OPERATING PROFIT TO EBITDA (UNAUDITED) (dollars in thousands)

		Three months ended			
	Dece	mber 31,	September 30,	December 31,	
		2019	2019	2018	
EDITDA CALCULATION.					
EBITDA CALCULATION:					
GAAP OPERATING PROFIT	\$	18,898	\$ 22,719	\$	40,239
Depreciation of fixed assets		52,222	48,355		46,950
Stock based compensation		3,066	3,775		3,906
Amortization of acquired intangible assets		453	492		1,614
EBITDA	\$	74,639	\$ 75,341	\$	92,709
			Year	e n d	e d
			December 31,	Dec	cember 31,
			2019		2018
GAAP OPERATING PROFIT			\$ 86,716	\$	154,943
Depreciation of fixed assets			194,584		187,460
Stock based compensation			14,548		12,661
Amortization of acquired intangible assets			3,080		6,554
EBITDA			\$ 298,928	\$	361,618

TOWER SEMICONDUCTOR LTD. AND SUBSIDIARIES CONSOLIDATED SOURCES AND USES REPORT (UNAUDITED) (dollars in thousands)

	Three months ended					d
	December 31,		er 31, September 30		, December 31,	
		2019		2019		2018
CASH AND CASH EQUIVALENTS - BEGINNING OF PERIOD	\$	417,636	\$	405,158	\$	464,446
Net cash provided by operating activities		71,561		72,735		91,496
Investments in property and equipment, net		(43,704)		(43,017)		(48,654)
Exercise of options, net		1,402		43		9
Debt repaid, net		(3,247)		(5,606)		(2,924)
Effect of Japanese Yen exchange rate change over cash balance		(557)		(104)		3,844
Investments in short-term deposits, marketable securities and other assets, net		(87,530)		(11,573)		(123,126)
•						
CASH AND CASH EQUIVALENTS - END OF PERIOD	\$	355,561	\$	417,636	\$	385,091
•						<u> </u>
FREE CASH FLOW	\$	27,857	\$	29,718	\$	42,842
					ended	
				Year	e n d	e d
			Dec			
			Dec	ember 31,		cember 31,
			Dec			
CASH AND CASH EQUIVALENTS - BEGINNING OF PERIOD			Dec \$	ember 31,		cember 31,
				ember 31, 2019 385,091	Dee	cember 31, 2018 445,961
Net cash provided by operating activities				ember 31, 2019 385,091 291,320	Dee	cember 31, 2018 445,961 312,897
Net cash provided by operating activities Investments in property and equipment, net				ember 31, 2019 385,091 291,320 (172,166)	Dee	Seember 31, 2018 445,961 312,897 (169,741)
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net				ember 31, 2019 385,091 291,320 (172,166) 1,842	Dee	Seember 31, 2018 445,961 312,897 (169,741) 714
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402)	Dee	Seember 31, 2018 445,961 312,897 (169,741) 714 (48,849)
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net Effect of Japanese Yen exchange rate change over cash balance				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402) 1,804	Dee	Seember 31, 2018 445,961 312,897 (169,741) 714 (48,849) 2,585
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402)	Dee	Seember 31, 2018 445,961 312,897 (169,741) 714 (48,849)
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net Effect of Japanese Yen exchange rate change over cash balance				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402) 1,804	Dee	Seember 31, 2018 445,961 312,897 (169,741) 714 (48,849) 2,585
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net Effect of Japanese Yen exchange rate change over cash balance				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402) 1,804	Dee	Seember 31, 2018 445,961 312,897 (169,741) 714 (48,849) 2,585
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net Effect of Japanese Yen exchange rate change over cash balance Investments in short-term deposits, marketable securities and other assets, net				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402) 1,804 (132,928)	Dec \$	2018 445,961 312,897 (169,741) 714 (48,849) 2,585 (158,476)
Net cash provided by operating activities Investments in property and equipment, net Exercise of warrants and options, net Debt repaid, net Effect of Japanese Yen exchange rate change over cash balance Investments in short-term deposits, marketable securities and other assets, net				ember 31, 2019 385,091 291,320 (172,166) 1,842 (19,402) 1,804 (132,928)	Dec \$	2018 445,961 312,897 (169,741) 714 (48,849) 2,585 (158,476)

TOWER SEMICONDUCTOR LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (dollars in thousands)

	Year end	ed
	December	31,
	2019	2018
CASH FLOWS - OPERATING ACTIVITIES		
Net profit for the period	\$ 88.073 \$	133,379
Act profit for the period	φ 00,075 φ	100,070
Adjustments to reconcile net profit for the period		
to net cash provided by operating activities:		
Income and expense items not involving cash flows:		
Depreciation and amortization	214,474	214,391
Effect of indexation, translation and fair value measurement on debt	10,294	(9,791
Other expense, net	(4,293)	2,442
Changes in assets and liabilities:		
Trade accounts receivable	27,317	(3,096
Other assets	(4,600)	11,260
Inventories	(21,021)	(26,344
Trade accounts payable	(339)	(3,562
Deferred revenue and customers' advances	(10,331)	2,625
Other current liabilities	(9,435)	(867
Long-term employee related liabilities	(310)	(795
Deferred tax, net and other long-term liabilities	1,491	(6,745
Net cash provided by operating activities	291,320	312,897
CASH FLOWS - INVESTING ACTIVITIES		
Investments in property and equipment, net	(172,166)	(169,741
Investments in deposits, marketable securities and other assets, net	(132,928)	(158,476
Net cash used in investing activities	(305,094)	(328,217
CASH FLOWS - FINANCING ACTIVITIES		
Debt repaid, net	(19,402)	(48,849
Exercise of options	1,842	(40,045
-		
Net cash used in financing activities	(17,560)	(48,135
EFFECT OF FOREIGN CURRENCY EXCHANGE RATE CHANGE	1,804	2,585
DECREASE IN CASH AND CASH EQUIVALENTS	(29,530)	(60,870
CASH AND CASH EQUIVALENTS - BEGINNING OF PERIOD	385,091	445,961
CASH AND CASH EQUIVALENTS - END OF PERIOD	\$ 355,561 \$	385,091