

Operational Metrics - GAAP

KPI's \$,000	Q2 20	Q3 20	Q4 20	Q1 21	Q2 21	Q3 21	Q4 21	Q1 22	12 months ended, Dec 31		
									2019	2020	2021
Revenues	331,851	338,095	358,107	405,489	480,057	526,404	551,915	655,080	1,425,660	1,459,271	1,963,865
% Y/Y	2.1%	-17.6%	-14.4%	-6.0%	44.7%	55.7%	54.1%	61.6%	52.1%	2.4%	34.6%
% Q/Q	-23.0%	1.9%	5.9%	13.2%	18.4%	9.7%	4.8%	18.7%			
Gross profit	102,963	108,063	110,325	140,074	156,192	172,561	160,491	178,958	479,338	461,359	629,318
% Y/Y	-7.0%	-22.4%	-23.0%	0.0%	51.7%	59.7%	45.5%	27.8%	50.2%	-3.8%	36.4%
% Q/Q	-26.5%	5.0%	2.1%	27.0%	11.5%	10.5%	-7.0%	11.5%			
Gross margin	31.0%	32.0%	30.8%	34.5%	32.5%	32.8%	29.1%	27.3%	33.6%	31.6%	32.0%
% Y/Y	-8.9%	-5.8%	-10.1%	6.4%	4.9%	2.6%	-5.6%	-20.9%	-1.3%	-6.0%	1.4%
% Q/Q	-4.4%	3.0%	-3.6%	12.1%	-5.8%	0.8%	-11.3%	-6.1%			
Operating income	29,965	30,394	14,427	44,128	55,559	66,414	41,038	50,864	189,946	142,561	207,139
% Y/Y	-33.9%	-54.0%	-71.4%	-34.9%	85.4%	118.5%	184.5%	15.3%	36.2%	-24.9%	45.3%
% Q/Q	-55.8%	1.4%	-52.5%	205.9%	25.9%	19.5%	-38.2%	23.9%			
Net income	36,668	43,751	17,655	30,076	45,092	53,048	40,954	33,123	146,549	140,322	169,170
% Y/Y	10.7%	5.1%	-66.5%	-28.8%	23.0%	21.2%	132.0%	10.1%	13.8%	-4.2%	20.6%
% Q/Q	-13.2%	19.3%	-59.6%	70.4%	49.9%	17.6%	-22.8%	-19.1%			
Optimizer shipped (units)	3,515,906	3,271,787	3,614,078	3,734,790	5,011,290	4,699,443	5,122,774	5,724,131	15,801,378	15,462,162	18,568,297
Inverter shipped (units)	141,689	152,531	165,675	181,905	179,546	230,849	197,265	211,114	665,520	661,904	789,565
MW shipped (MW)	1,442	1,451	1,363	1,691	1,643	1,903	1,922	2,130	5,618	6,106	7,159

* Certain prior period amounts have been reclassified to conform to the current period presentation

Operational Metrics - NON GAAP

KPI's \$,000									12 months ended, Dec 31		
	Q2 20	Q3 20	Q4 20	Q1 21	Q2 21	Q3 21	Q4 21	Q1 22	2019	2020	2021
Revenues	331,851	338,095	358,107	405,403	479,958	526,293	551,793	654,945	1,425,660	1,459,271	1,963,447
% Y/Y	2.1%	-17.6%	-14.4%	-6.0%	44.6%	55.7%	54.1%	61.6%	52.1%	2.4%	34.5%
% Q/Q	-23.0%	1.9%	5.9%	13.2%	18.4%	9.7%	4.8%	18.7%			
Gross profit	107,647	113,222	116,419	148,090	162,785	179,080	167,014	186,104	497,629	482,238	656,969
% Y/Y	-7.2%	-21.4%	-21.6%	2.2%	51.2%	58.2%	43.5%	25.7%	53.4%	-3.1%	36.2%
% Q/Q	-25.7%	5.2%	2.8%	27.2%	9.9%	10.0%	-6.7%	11.4%			
Gross margin	32.4%	33.5%	32.5%	36.5%	33.9%	34.0%	30.3%	28.4%	34.9%	33.0%	33.5%
% Y/Y	-9.1%	-4.5%	-8.4%	8.7%	4.6%	1.6%	-6.9%	-22.2%	0.9%	-5.3%	1.3%
% Q/Q	-3.5%	3.2%	-2.9%	12.4%	-7.2%	0.3%	-11.0%	-6.1%			
Operating income	46,577	50,044	43,489	71,911	81,306	95,236	72,906	87,190	276,770	218,756	321,359
% Y/Y	-23.7%	-43.9%	-49.0%	-8.6%	74.6%	90.3%	67.6%	21.2%	58.8%	-21.0%	46.9%
% Q/Q	-40.8%	7.4%	-13.1%	65.4%	13.1%	17.1%	-23.4%	19.6%			
Net income	52,136	65,882	55,733	55,489	72,515	82,111	62,769	68,793	233,224	224,411	272,884
% Y/Y	5.9%	3.6%	-36.2%	9.5%	39.1%	24.6%	12.6%	24.0%	48.3%	-3.8%	21.6%
% Q/Q	2.9%	26.4%	-15.4%	-0.4%	30.7%	13.2%	-23.6%	9.6%			
Optimizer shipped (units)	3,515,906	3,271,787	3,614,078	3,734,790	5,011,290	4,699,443	5,122,774	5,724,131	15,801,378	15,462,162	18,568,297
Inverter shipped (units)	141,689	152,531	165,675	181,905	179,546	230,849	197,265	211,114	665,520	661,904	789,565
MW shipped (MW)	1,442	1,451	1,363	1,691	1,643	1,903	1,922	2,130	5,618	6,106	7,159

* Certain prior period amounts have been reclassified to conform to the current period presentation

MW Shipped

MW Shipped	2017	2018	2019	2020	2021
Total MW	2,461	3,919	5,618	6,106	7,159
Residential	1,657	2,263	3,280	3,170	4,082
Commercial	803	1,657	2,339	2,936	3,077
% of Total	100%	100%	100%	100%	100%
Residential	67%	58%	58%	52%	57%
Commercial	33%	42%	42%	48%	43%

MW Shipped	Q1 20	Q2 20	Q3 20	Q4 20	Q1 21	Q2 21	Q3 21	Q4 21	Q1 22
Total MW	1,850	1,442	1,451	1,363	1,691	1,643	1,903	1,922	2,130
Residential	1,027	637	708	798	923	942	1,158	1,060	1,132
Commercial	823	805	743	566	768	702	745	863	999
% of Total	100%	100%	100%	100%	100%	100%	100%	100%	100%
Residential	56%	44%	49%	59%	55%	57%	61%	55%	53%
Commercial	44%	56%	51%	41%	45%	43%	39%	45%	47%

Regional MW shipped

	2017	2018	2019	2020	2021
North America	1,322	1,887	2,260	2,276	2,496
Europe	862	1,368	2,513	2,690	3,247
ROW	277	664	845	1,139	1,417
	2,461	3,919	5,618	6,106	7,159

	Q1 20	Q2 20	Q3 20	Q4 20	Q1 21	Q2 21	Q3 21	Q4 21	Q1 22
North America	926	403	490	457	573	580	592	751	721
Europe	641	748	708	594	721	745	1,029	752	1,100
ROW	283	290	254	312	397	319	282	419	309
	1,850	1,442	1,451	1,363	1,691	1,643	1,903	1,922	2,130

Balance Sheet - Assets

\$,000	June 30 2020	Sep 30 2020	Dec 31 2020	Mar 31 2021	Jun 30 2021	Sep 30 2021	Dec 31 2021	Mar 31 2022
Current Assets:								
Cash and cash equivalents	428,372	1,048,109	827,146	685,157	524,112	526,588	530,089	1,002,772
Marketable securities	113,032	110,585	143,687	139,079	145,686	145,459	167,728	158,557
Trade receivables, net	181,700	183,141	218,706	271,713	343,652	416,244	456,339	676,820
Inventories, net	264,460	297,027	331,696	340,038	321,915	304,713	380,143	432,504
Prepaid expenses and other current assets	85,434	106,119	198,106	149,120	153,546	159,550	176,992	191,664
Total Current Assets	<u>1,072,998</u>	<u>1,744,981</u>	<u>1,719,341</u>	<u>1,585,107</u>	<u>1,488,911</u>	<u>1,552,554</u>	<u>1,711,291</u>	<u>2,462,317</u>
Long Term Assets:								
Marketable securities	45,684	21,003	147,434	294,828	457,362	473,315	482,228	449,673
Operating lease right-of-use assets, net	36,951	36,965	41,600	39,804	38,302	39,314	47,137	59,783
Property, plant and equipment, net	226,416	257,717	303,408	312,214	340,319	353,344	410,379	473,511
Deferred tax assets, net	19,121	10,678	11,676	17,353	19,962	21,827	27,572	31,205
Intangible assets, net and goodwill	196,490	201,343	208,297	198,816	197,836	193,396	188,490	182,843
Other long term assets	8,166	5,609	5,353	16,473	21,633	23,083	24,963	23,583
Total Long Term Assets	<u>532,828</u>	<u>533,315</u>	<u>717,768</u>	<u>879,488</u>	<u>1,075,414</u>	<u>1,104,279</u>	<u>1,180,769</u>	<u>1,220,598</u>
Total Assets	1,605,826	2,278,296	2,437,109	2,464,595	2,564,325	2,656,833	2,892,060	3,682,915

* Certain prior period amounts have been reclassified to conform to the current period presentation

Balance Sheet - Liabilities and Equity

\$,000	June 30 2020	Sep 30 2020	Dec 31 2020	Mar 31 2021	Jun 30 2021	Sep 30 2021	Dec 31 2021	Mar 31 2022
Current Liabilities:								
Trade payables, net	158,264	122,106	162,051	122,063	141,174	137,621	252,068	241,630
Employees and payroll accruals	48,764	50,814	63,738	63,929	58,340	63,845	74,465	84,309
Current maturities of bank loans and accrued interest	15,256	15,642	16,894	16,215	139	141	148	146
Warranty obligations	68,674	65,080	62,614	63,443	64,855	67,096	71,480	82,340
Deferred revenues and customers advances	25,625	27,267	24,648	21,065	16,144	16,939	17,789	25,511
Accrued expenses and other current liabilities	88,482	101,628	106,154	111,011	118,933	119,865	109,231	134,805
Total Current Liabilities	405,065	382,537	436,099	397,726	399,585	405,507	525,181	568,741
Long Term Liabilities:								
Bank loans	----	----	1,383	1,300	1,294	1,270	1,282	1,218
Convertible senior notes, net	----	570,332	573,350	619,357	620,082	620,808	621,535	622,263
Warranty obligations	124,010	130,614	142,380	154,510	167,312	179,967	193,680	210,326
Deferred revenues	103,181	109,439	115,372	122,168	128,109	136,269	151,556	158,734
Operating lease liabilities	29,991	29,442	35,194	32,667	31,153	31,509	38,912	48,480
Finance lease	----	----	26,173	24,918	25,525	25,375	40,508	53,405
Deferred tax liabilities, net	1,112	5,195	8,593	----	----	405	156	121
Other long term liabilities	17,666	18,700	12,808	12,025	13,472	13,640	9,211	9,102
Total Long Term Liabilities	275,960	863,722	915,253	966,945	986,947	1,009,243	1,056,840	1,103,649
Stockholders' Equity:								
Common stock	5	5	5	5	5	5	5	6
Additional paid-in capital	511,640	574,326	603,891	595,716	625,268	652,109	687,295	1,373,405
Accumulated other comprehensive income (loss)	(3,442)	(2,643)	3,857	(6,761)	(3,536)	(19,135)	(27,319)	(46,067)
Retained earnings	416,598	460,349	478,004	510,964	556,056	609,104	650,058	683,181
Total stockholders' equity	924,801	1,032,037	1,085,757	1,099,924	1,177,793	1,242,083	1,310,039	2,010,525
Total liabilities and stockholders' equity	1,605,826	2,278,296	2,437,109	2,464,595	2,564,325	2,656,833	2,892,060	3,682,915

* Certain prior period amounts have been reclassified to conform to the current period presentation

P&L GAAP

\$,000									12 months ended, Dec. 31		
	Q2 20	Q3 20	Q4 20	Q1 21	Q2 21	Q3 21	Q4 21	Q1 22	2019	2020	2021
Revenues	331,851	338,095	358,107	405,489	480,057	526,404	551,915	655,080	1,425,660	1,459,271	1,963,865
Cost of revenues	228,888	230,032	247,782	265,415	323,865	353,843	391,424	476,122	946,322	997,912	1,334,547
Gross profit	102,963	108,063	110,325	140,074	156,192	172,561	160,491	178,958	479,338	461,359	629,318
Gross margin %	31.0%	32.0%	30.8%	34.5%	32.5%	32.8%	29.1%	27.3%	33.6%	31.6%	32.0%
Operating expenses:											
Research and development	38,098	40,817	47,513	46,977	52,664	55,666	64,326	66,349	121,351	163,123	219,633
Sales and marketing	20,936	21,924	28,872	26,911	29,458	29,383	33,248	35,316	87,984	95,985	119,000
General and administrative	13,964	14,928	18,042	19,849	19,370	21,098	21,879	26,429	49,361	63,119	82,196
Other operating expenses (income), net	----	----	1,471	2,209	(859)	----	----	----	30,696	(3,429)	1,350
Total operating expenses	72,998	77,669	95,898	95,946	100,633	106,147	119,453	128,094	289,392	318,798	422,179
Operating income	29,965	30,394	14,427	44,128	55,559	66,414	41,038	50,864	189,946	142,561	207,139
Financial income (expenses), net	11,565	15,765	10,380	(6,097)	(1,743)	(5,751)	(6,324)	(5,449)	(11,343)	21,105	(19,915)
Income before income taxes	41,530	46,159	24,807	38,031	53,816	60,663	34,714	45,415	178,603	163,666	187,224
Income tax benefit (expense)	(4,862)	(2,408)	(7,152)	(7,955)	(8,724)	(7,615)	6,240	(12,292)	33,646	23,344	(18,054)
Net income	36,668	43,751	17,655	30,076	45,092	53,048	40,954	33,123	144,957	140,322	169,170
Net loss (income) attributable to Non-controlling	----	----	----	----	----	----	----	----	1,592	----	----
SolarEdge net income	36,668	43,751	17,655	30,076	45,092	53,048	40,954	33,123	146,549	140,322	169,170

* Certain prior period amounts have been reclassified to conform to the current period presentation

Cash Flow

\$,000	Q1 20	Q2 20	Q3 20	Q4 20	Q1 21	Q2 21	Q3 21	Q4 21	Q1 22
Net cash provided by operating activities	107,745	59,310	28,646	26,954	24,083	38,685	61,784	89,577	(162,989)
Net cash provided by (used in) in investing activities	(19,924)	46,800	(26,177)	(237,336)	(153,582)	(182,416)	(61,961)	(86,252)	(15,134)
Net cash provided by (used in) financing activities	3,315	5,681	628,317	3,171	(2,062)	(19,144)	1,774	4,254	652,335
Increase (decrease) in cash and cash equivalents	91,136	111,791	630,514	(206,939)	(131,561)	(162,875)	1,597	7,579	474,212
Cash and cash equivalents at the beginning of the period	223,901	324,072	428,372	1,048,109	827,146	685,157	524,112	526,588	530,089
Effect of exchange rate differences on cash and cash equivalents	9,035	(7,491)	(10,777)	(14,024)	(10,428)	1,830	879	(4,078)	(1,529)
Cash and cash equivalents at EOQ	324,072	428,372	1,048,109	827,146	685,157	524,112	526,588	530,089	1,002,772

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