1Q20 Quarterly Earnings

April 29, 2020

Dow Jones
Sustainability Indices
In Collaboration with RobecoSAM 40

SAMSUNG SDI



This document is provided for the convenience of investors only, before the external audit on our 1Q20 financial results is completed. The audit outcomes may cause some parts of this documents to change.

1Q20 Earnings and Financial Status

[Unit : KRW bn]

Category	1Q20	4Q19	QoQ	
Revenue	2,397.5	2,820.9	-15.0%	
Li-ion Battery	1,793.6	2,208.4	-18.8%	
Electronic Materials	602.0	610.4	-1.4%	
Operating Profit (%)	54.0 (2.3%)	20.1 (0.7%)	168.7%	
Pre-tax Profit (%)	-9.6 (-0.4%)	-23.2 (-0.8%)	Loss continued	
Net Profit (%)	0.7 (0.0%)	-33.1 (-1.2%)	Turned black	

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Category	Mar. 31, 2020	Dec 31, 2019	QoQ	
Assets	19,886.9	19,852.1	+34.8	
Current	5,387.8	5,181.4	+206.4	
Non-current	14,499.1	14,670.7	-171.6	
Liabilities	7,422.6	7,191.8	+230.8	
Current	3,816.1	3,741.5	+74.6	
Non-current	3,606.5	3,450.3	+156.2	
Shareholders' Equity	12,464.3	12,660.3	-196.0	
Paid-in Capital	356.7	356.7	-	
Cash&cashequiv.*	1,410.9	1,245.0	+165.9	
Debt	3,862.3	3,568.5	+293.8	

*Include short-term financial instruments





Results & Outlook





1Q20 Earnings and Forecast

Li-ion Battery

[Large-sized LIB]

- □ 1Q, Revenue declined QoQ
 - xEV sales decreased due to seasonality
 - ESS sales decreased by weak domestic demand

- ☐ 2Q, Slight increase in revenue QoQ
 - xEV sales to maintain revenue as sales of PHEV increased
 - ESS sales to increase with US utility projects

[Small-sized LIB]

- □ 1Q, Revenue declined QoQ
 - Cylindrical sales declined due to low season and COVID-19
 - Polymer revenue maintained with new S/phone launch despite the weak S/phone demand
- □ 2Q, Recover sales led by cylindrical battery
 - Cylindrical sales to increase led by tools & cleaner
 - Polymer to be influenced by the continuously weak S/phone demand



1Q20 Earnings and Forecast

Electronic Materials

[Electronic Materials]

☐ 1Q, Maintain revenue QoQ

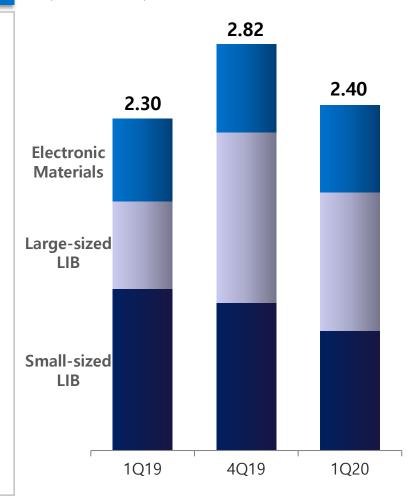
- Solid sales in Semi-Materials led by increased demand in DRAM
- Polarizer revenue slightly up on large sized
 TVs, whereas OLED materials revenue
 decreased due to weak demand

□ 2Q, Maintain revenue QoQ

- Semi-Materials demand to grow led by server DRAM
- Display Materials sales to decrease due to weak downstream demand

[Revenue]

(Unit: KRW tn)





Appendix







Income Statement

[Unit : KRW bn]

Category	1Q20	FY19	4Q19	3Q19	2Q19	1Q19	FY18
Revenue 2,397.5		10,097.4	2,820.9	2,567.9	2,404.5	2,304.1	9,158.3
COGS	1,939.1	7,882.2	2,238.4	1,996.8	1,874.0	1,773.0	7,118.2
Gross Profit (%)	458.4 (19.1%)	2,215.2 (21.9%)	582.5 (20.6%)	571.1 (22.2%)	530.5 (22.1%)	531.1 (23.1%)	2,040.1 (22.3%)
Operating Profit (%)	54.0 (2.3%)	462.2 (4.6%)	20.1 (0.7%)	166.0 (6.5%)	157.3 (6.5%)	118.8 (5.2%)	715.0 (7.8%)
Non-operating Profit	-63.6	102.4	-43.3	134.4	59.7	-48.3	321.2
Pre-tax Profit (%)	-9.6 (-0.4%)	564.6 (5.6%)	-23.2 (-0.8%)	300.4 (11.7%)	217.0 (9.0%)	70.5 (3.1%)	1,036.2 (11.3%)
Тах	-10.3	162.2	9.9	83.0	56.8	12.6	291.2
Net Profit (%)	0.7 (0.0%)	402.4 (4.0%)	-33.1 (-1.2%)	217.4 (8.5%)	160.2 (6.7%)	57.9 (2.5%)	745.0 (8.1%)
NP less Minority Interests (%)	-96 (-0.4%)	356.5 (3.5%)	-50.5 (-1.8%)	208.4 (8.1%)	148.6 (6.2%)	50.2 (2.2%)	701.2 (7.7%)
Depreciation	246.8	856.0	230.0	227.7	208.1	190.2	582.2
CAPEX	313.3	1,653.9	278.5	362.3	503.6	509.5	1,900.9

Balance Sheet

[Unit : KRW bn]

	Category	Mar. 31, '20	Dec. 31, '19	Sept. 30, '19.	June 30, '19	Mar. 31, '19	Dec. 31, '18
	Assets	19,886.9	19,852.1	19,737.0	19,765.8	19,554.3	19,349.7
	Current	5,387.8	5,181.4	5,142.6	5,216.7	5411.9	5,519.3
	Cash & cash equiv.*	1,410.9	1,245.0	1,054.0	1,444.8	1,413.5	1,611.8
	A/R & Others	2,113.4	2,228.5	2,087.3	1,966.0	2,200.5	2,161.8
	Inventory	1,863.5	1,707.9	2,001.3	1,805.9	1,797.9	1,745.7
	Non-current	14,499.1	14,670.7	14,594.4	14,549.1	14,142.4	13,830.4
	Investment	7,683.2	8,032.0	8,005.7	8,144.7	8,023.1	8,050.3
	Tangible & Intangible	6,440.6	6,258.2	6,253.0	6,064.3	5,808.4	5,474.6
	Others	375.3	380.5	335.7	340.1	310.9	305.5
	Liabilities	7,422.6	7,191.8	6,981.4	7,248.6	7,244.8	7,124.5
	Current	3,816.1	3,741.5	3,388.1	3,546.8	3,731.9	4,012.8
	Non-current	3,606.5	3,450.3	3,593.3	3,701.8	3,512.9	3,111.7
Sha	areholders' Equity	12,464.3	12,660.3	12,755.6	12,517.2	12,309.5	12,225.2
	Paid-in Capital	356.7	356.7	356.7	356.7	356.7	356.7

^{*} Include short-term financial instruments

