

Telecommunications/Telecommunications Equipment

Report Date: April 18, 2024

### **Business Description and Key Statistics**

Samsung Electronics Co Ltd is Korea-based company principally engaged in the manufacture and distribution of electronic products. The Company operates its business through four segments. The Information Technology & Mobile Communications (IM) segment manufactures computers, handhold phones (HHPs), network systems, digital cameras and others. The Device Solutions (DS) segment provides semiconductor and display parts, including dynamic random access memories (DRAMs), flashes, thin film transistor-liquid crystal displays (TFT-LCDs) and others. The Consumer Electronics (CE) segment manufactures color televisions (CTVs), monitors, printers, air conditioners, refrigerators, laundry machines and others. The Harman segment manufactures headunits, infotainment, telematics, speaker, among others. The Company distributes its products within domestic market and to overseas markets.

Website:	https://www.samsung.com/
ICB Industry:	Telecommunications
ICB Subsector:	Telecommunications Equipment
Address:	129, Samsung-Ro, Yeongtong-Gu
	SUWON 16677

**KOR Employees:** 99,382

	Current	YTY % Chg
Revenue LFY (M)	258,935,494	-7.6
EPS Diluted LFY	2130.74	-73.6
Market Value (M)	8,124,032	
Shares Outstanding LFY (000)	6,792,669	
<b>Book Value Per Share</b>	52002.20	
EBITDA Margin %	17.50	
Net Margin %	5.6	
Long-Term Debt / Capital %	1.2	
Dividends and Yield TTM	13.68 - 1.14%	
Payout Ratio TTM %	1.0	
60-Day Average Volume (000)	2	
52-Week High & Low	1,294.00 - 974.00	
Price / 52-Week High & Low	0.92 - 1.23	

Price: 1,196.00

### Price, Moving Averages & Volume



Samsung Electronics Co Ltd is currently trading at 1,196.00 which is 0.5% below its 50 day moving average price of 1,202.08 and 7.3% above its 200 day moving average price of 1,114.59.

SMSD:LN is currently 7.6% below its 52-week high price of 1,294.00 and is 22.8% above its 52-week low price of 974.00. Over the past 52weeks, SMSD:LN is up 15.7% while on a calendar year-todate basis it is up 0.5%.

The Relative Strength Index (RSI) indicator for SMSD:LN is currently 43.35. An RSI value of 70 and above is considered overbought and 30 and below oversold.



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Price Performance	% Change	Difference vs FTSE 350	Technical Indicators	
1-Day %	0.67	0.27	50-Day Average Price	1202.08
1-Week %	-4.63	-3.89	Price / 50-Day Average	0.99
4-Week %	2.93	1.38	200-Day Average Price	1114.59
52-Week %	15.67	15.72	Price / 200-Day Average	1.07
Quarter-to-Date %	-4.78	-3.66	RSI - Relative Strength Index	43.35
Year-to-Date %	0.50	-0.92	Risk Metrics	
Last Month %	8.09	3.84	Price Volatility	32.83
Last Quarter %	5.55	2.98	Sharpe Ratio	0.12
Last Calendar Year %	19.00	15.12	Sortino Ratio	0.26

### 5-Year Price Performance vs. FTSE 350





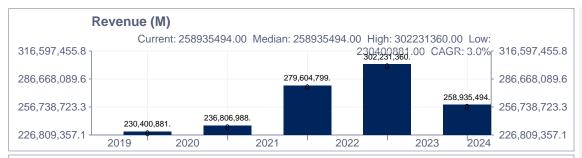
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### **Growth and Profitability Metrics**

Historical Growth	3-Year	5-Year	10-Year	Profitability	Current	5-Year Average	10-Year Average
Revenues %	2.5	2.5	1.5	Gross Margin %	30.3	37.3	39.4
Revenues Per Share %	3.0	1.2	2.3	EBITDA Margin %	17.5	26.6	26.7
EBITDA %	-12.0	-11.9	-1.6	Pre-Tax Margin %	4.2	14.5	16.2
EPS Diluted %	-17.8	-19.9	-6.0	Net Margin %	5.6	12.3	12.7
Free Cash Flow %	-100.0	-100.0	-100.0	Return on Equity %	4.1	11.2	13.5
Cash from Operations %	-11.3	-7.7	-0.3	Return on Capital %	4.0	10.8	13.0
Book Value %	9.7	8.0	10.5	Return on Assets %	3.2	8.1	9.6

Price: 1,196.00



Samsung Electronics Co Ltd's cumulative annualized revenue growth rate over the charted period is 3.0%. This compares to cumulatative annualized growth of 2.5% over the past 3 years.



Samsung Electronics Co Ltd's cumulative annualized EPS growth rate over the charted period is -9.4%. This compares to cumulatative annualized growth of -17.8% over the past 3 years.



Samsung Electronics Co Ltd's net profit margin of 5.6% is 6.7% below the period's mean net margin of 12.2%. During the charted period, the observed net profit margin high and low were 18.1% and 5.6% respectively.



Samsung Electronics Co Ltd's return on equity of 4.1% is 7.1% below the period's mean return on equity of 11.2%. During the charted period, the observed ROE high and low were 16.8% and 4.1% respectively.



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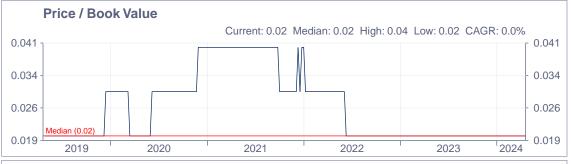
valuation metrics								
	Current	5-Year Median	10-Year Median		Current	5-Year Median	10-Year Median	
Price / EPS TTM	0.6	0.3	0.2	Earnings Yield %	100.00	100.00	100.00	
Price / Sales	0.0	0.1	0.1	Free Cash Flow Yield %	0.00	100.00	100.00	
Price / Operating Cash Flow	<b>v</b> 0.2	0.1	0.1	Dividend Yield %	1.14	2.85	2.48	
Price / Book Value	0.0	0.1	0.1	Enterprise Value / EBITDA	0.1	0.1	0.1	



Samsung Electronics Co Ltd is trading at 0.56 times its EPS generated during the latest fiscal year. This multiple is above the historically observed median of 0.25, while high and low observations have been 0.61 and 0.12.



Samsung Electronics Co Ltd is trading at a Price to Sales ratio of 0.03 based on sales generated during the latest fiscal year. This ratio is equal to the historically observed Price/Sales ratio of 0.03, while high and low observations have been 0.05 and 0.02.



Samsung Electronics Co Ltd is trading at a Price to Book ratio of 0.02 based on book value at the latest fiscal year end. This ratio is equal to the historically observed Price/Book Value ratio of 0.02, while high and low observations have been 0.04 and 0.02.



Samsung Electronics Co Ltd has a Free Cash Flow Yield of 0.00% based on free cash flow generated during the latest fiscal year. This value is below the historically observed median yield of 100.00%, while high and low observations have been 100.00 and 0.00.

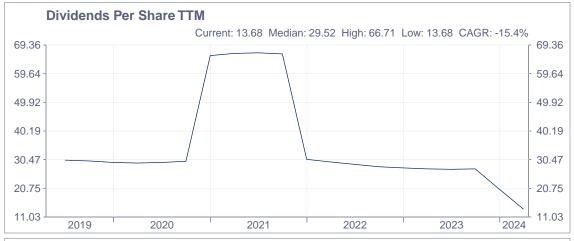


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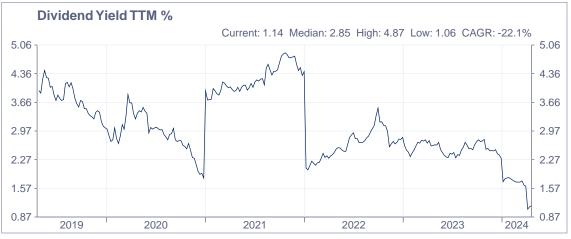
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Dividends	vidends Per Share TTM 13.68 Pa		ayout Ratio TTM %		6%	Dividend Yield TTM %	1.14%
Rate	Ex Date	Record Date	Payment Date	Currency	Note		
6.950	28-09-2023	29-09-2023	28-11-2023	USD			
6.734	29-06-2023	30-06-2023	23-08-2023	USD			
6.718	30-03-2023	31-03-2023	24-05-2023	USD			
6.951	29-12-2022	30-12-2022	21-04-2023	USD			
6.800	29-09-2022	30-09-2022	22-11-2022	USD			
6.878	29-06-2022	30-06-2022	23-08-2022	USD			
7.054	30-03-2022	31-03-2022	24-05-2022	USD			
7.342	30-12-2021	31-12-2021	22-04-2022	USD			
7.616	29-09-2021	30-09-2021	24-11-2021	USD			
7.677	29-06-2021	30-06-2021	25-08-2021	USD			
7.946	30-03-2021	31-03-2021	25-05-2021	USD			
43.103	30-12-2020	31-12-2020	23-04-2021	USD			

### **Dividend Growth and Yield**



Samsung Electronics Co Ltd's trailing 12-month dividend per share is 13.68 and its dividend has grown at a cumulative annualized rate of -15.4% over the charted period. This compares to dividend growth of -50.00% over the past year and cumulative annualized growth of -41.00% over the past 3 years.



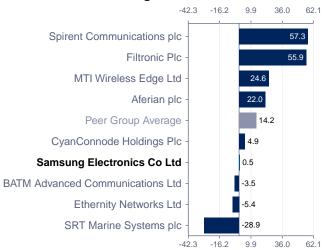
Samsung Electronics Co Ltd's current dividend yield is 1.14% based on trailing 12 month dividends. The current yield is below the historically observed median of 2.85% and, over the charted time period, the observed high yield has been 4.87% and the observed low yield has been 1.06%.



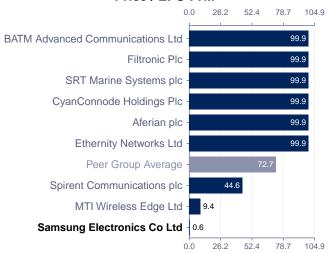
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#### **ICB Subsector Peer Comparisons**

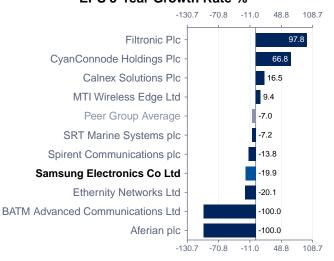
### Price Change Year to Date %



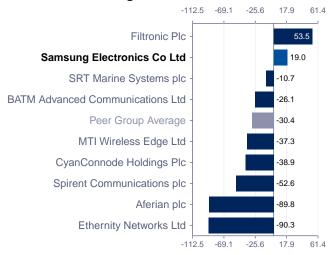
#### Price / EPS TTM



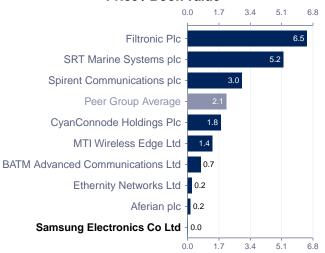
### **EPS 5-Year Growth Rate %**



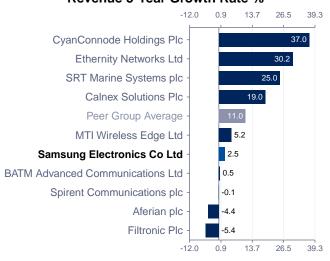
#### Price Change Last Calendar Year %



#### Price / Book Value



### Revenue 5-Year Growth Rate %





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#### Abbreviations:

CAGR - Cumulative annual growth rate.EBIT - Earnings before interest and taxes.

**EBITDA** - Earnings before interest, taxes, depreciation & amortization.

**LFY** - Last fiscal year

M - Million

LON - London Stock Exchange

#### **Definitions:**

Market Value - Weekly Price times latest Shares Outstanding times any applicable ADR factor.

Revenue - Sum of the last four quarters of Revenues.

Revenue Per Share - Sum of the last four quarters of Total Revenue divided by Weighted Average Shares Outstanding.

**Operating EPS LFY** - EPS excluding non-recurring, non-operating items, fiscal year aligned TTM value.

60-Day Average Volume (000) - The average of the last 60 daily volume values in thousands of shares.

Price 52-Week High - The high closing price from the last 52 weeks of daily closing prices.

Price 52-Week Low - The low closing price from the last 52 weeks of daily closing prices.

Price / 52-Week High - Latest price divided by the high price from the past 52 weeks of daily closing prices.

Price / 52-Week Low - Latest price divided by the low price from the past 52 weeks of daily closing prices.

50-Day Average Price - Mean of last 50 daily closing prices.

200-Day Average Price - Mean of last 200 daily closing prices.

Price / 50-Day Average Price - Latest closing price divided by mean of last 50 daily closing prices, as a percentage.

Price / 200-Day Average Price - Latest closing price divided by mean of last 200 daily closing prices, as a percentage.

**Relative Strength Index** - Relative Strength Index or RSI measures the magnitude of gains over a given time period against the magnitude of losses over that period. The equation is RSI = 100 - 100 / (1 + RS) where RS = (total gains / n) / (total losses / n) and n = number of RSI periods. In this item, 14 days is used and one year of daily prices are considered. A value of 30 or below may imply oversold and 70 or above may imply overbought.

Price Volatility - The standard deviation of the last 20 days of daily closing prices.

Sharpe Ratio - The 5 year average of the excess monthly return over the risk - free rate(1 - month T - bill) over the 5 year standard deviation of the same series.

Sortino Ratio - The same calculation as the Sharpe Ratio but with positive excess returns set to zero for the standard deviation denominator, so only negative volatility weighs in.

**Dividends Per Share TTM** - Sum of the last four quarters of Dividends Per Share.

Payout Ratio - Dividends Per Share TTM divided by Operating EPS TTM.

Dividend Yield TTM % - Sum of the last four quarter of Dividends Per Share divided by Weekly Price.

EBITDA - Sum of the last four quarters of EBITDA (Operating Income + Depreciation & Amortization).

Free Cash Flow - Sum of the last four quarters Net Cash from Operations minus Capital Expenditures (Purchase of Property, Plant & Equipment), from the Cash Flow Statement.

Book Value Per Share - Total Common Equity last quarter divided by Shares Outstanding last quarter.

Gross Margin % - Sum of the last four quarters Gross Profit divided by the sum of the last four quarters Revenues.

EBITDA Margin % - Sum of the last four quarters EBITDA divided by the sum of the last four quarters Revenues.

Pre-Tax Margin % - Sum of the last four quarters of Earnings Before Taxes divided by sum of the last four quarters Revenues.

Net Profit Margin % - Sum of the last four quarters of Operating EPS divided by sum of the last four quarters Revenues Per Share.

Return on Equity % - Sum of the last four quarters of Operating EPS divided by the average of the last four quarters Book Value.

Return on Capital % - Sum of the last four quarters of Operating EPS divided by the average of the last four quarters Total Capital Per Share.

Return on Assets % - Sum of the last four quarters of Operating EPS divided by the average of the last four quarters Total Assets Per Share.

Price / EPS TTM - Weekly Price divided by the sum of the last four quarters of Operating EPS (capped at 99.9).

Price / Sales - Weekly Price divided by Revenues Per Share TTM.

**Price / Book Value** - Weekly Price divided by Book Value Per Share last quarter. Book Value Per Share is Total Common Equity last quarter divided by Shares Outstanding last quarter (capped at 49.9).

Free Cash Flow Yield % - Free Cash Flow Per Share TTM divided by Weekly Price.

Enterprise Value - Market Value plus Total Debt last year plus Preferred Equity last year minus Cash & Cash Equivalents last year.

Enterprise Value / Sales - Enterprise Value divided by the sum of the last four quarters of Revenue.

Enterprise Value / EBITDA - Enterprise Value divided by EBITDA TTM.

Enterprise Value / EBIT - Enterprise Value divided by trailing four quarters of Operating Income.

Enterprise Value / Free Cash Flow- Enterprise Value divided by the sum of the last four quarters of Free Cash Flow.

Russell 1000 Index - The largest 1,000 stocks by market cap, the index comprehensively covers the US large cap universe.

EPS 5-Year Growth Rate % is capped at 999.9%.

Revenue 5-Year Growth Rate % is capped at 999.9%.



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