

Financials/Banks Price: 0.92 Report Date: April 18, 2024

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

The Federal Bank Limited (the Bank) is a banking company. The Bank is engaged in providing banking and financial services, including retail banking, corporate banking, foreign exchange business and treasury operations. It operates through three segments: Treasury, Corporate/ Wholesale Banking and Retail Banking. Its Treasury segment operations include trading and investments in government securities and corporate debt instruments, equity and mutual funds, derivatives, and foreign exchange operations on proprietary account and for customers. Its Corporate/ Wholesale Banking segment consists of lending of funds, acceptance of deposits and other banking services to corporates, trusts, partnership firms and statutory bodies. Its Retail banking segment constitutes lending of funds, acceptance of deposits and other banking services to any legal person, including small business customers. It has a network of 1,391 branches and approximately 1,357 automated teller machines (ATMs) in India.

Website:	https://www.federalbank.co.in/
ICB Industry:	Financials
ICB Subsector:	Banks
Address:	Federal Towers, Post Box No.103 ALUVA 683101 IND
Employees:	13,106

	Current	YTY % Chg
Revenue LFY (M)		24.5
EPS Diluted LFY	14.85	30.3
Market Value (M)	2,164	
Shares Outstanding LFY (000)	2,351,593	
Book Value Per Share	113.97	
EBITDA Margin %		
Net Margin %	32.8	
Long-Term Debt / Capital %	49.2	
Dividends and Yield TTM	0.01 - 1.31%	
Payout Ratio TTM %	0.1	
60-Day Average Volume (000)	0	
52-Week High & Low	0.92 - 0.92	
Price / 52-Week High & Low	1.00 - 1.00	

## **Price, Moving Averages & Volume**

Federal Bank Ltd (The) (India) is currently trading at its 50 day moving average price of 0.92 and at its 200 day moving average price of 0.92.

FEDS:LN is currently trading at its 52-week high price of 0.92 and is trading at its 52-week low price of 0.92. Over the past 52-weeks, FEDS:LN is up 0.0% while on a calendar year-to-date basis it is up 0.0%.

The Relative Strength Index (RSI) indicator for FEDS:LN is currently 100. 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 %	0.00	-0.40	50-Day Average Price	0.92
1-Week %	0.00	0.74	Price / 50-Day Average	1.00
4-Week %	0.00	-1.55	200-Day Average Price	0.92
52-Week %	0.00	0.05	Price / 200-Day Average	1.00
Quarter-to-Date %	0.00	1.12	RSI - Relative Strength Index	100.00
Year-to-Date %	0.00	-1.42	Risk Metrics	
Last Month %	0.00	-4.25	Price Volatility	0.00
Last Quarter %	0.00	-2.57	Sharpe Ratio	-0.04
Last Calendar Year %	0.00	-3.88	Sortino Ratio	-0.06

## 5-Year Price Performance vs. FTSE 350



Over the past five years, Federal Bank Ltd (The) (India)'s stock price is down 18.6% which is 23.6% below the FTSE 350 Index performance of 5.0% over the same period. Federal Bank Ltd (The) (India)'s cumulative annualized growth rate (CAGR) over the five year period has been -4.0% while that of the FTSE 350 Index

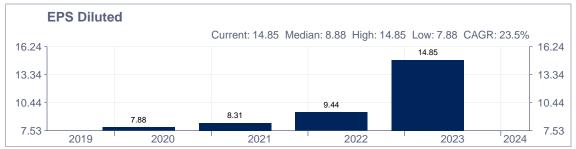
Over the past year, Federal Bank Ltd (The) (India)'s stock price performance of 0.0% has outperformed that of the FTSE 350 Index by 0.1%. On a yearto-date basis, Federal Bank Ltd (The) (India)'s stock price performance of 0.0% has outperformed the FTSE 350

Over the past week, Federal Bank Ltd (The) (India)'s stock price performance of 0.0% has outperformed that of the FTSE 350 Index by 0.7%.



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Historical Growth	3-Year	5-Year	10-Year	Profitability	Current	5-Year Average	10-Year Average
Revenues %	15.0	17.5	15.2	Gross Margin %			
Revenues Per Share %	10.5	14.5	12.1	EBITDA Margin %			
EBITDA %				Pre-Tax Margin %	43.9	33.9	33.5
EPS Diluted %	32.8	24.7	13.3	Net Margin %	32.8	25.4	23.9
Free Cash Flow %	-88.8	999.9	-38.6	Return on Equity %	15.9	11.9	10.9
Cash from Operations %	0.4	33.4	43.0	Return on Capital %			
Book Value %	13.3	11.9	11.5	Return on Assets %	1.3	1.0	0.9



Federal Bank Ltd (The) (India)'s cumulative annualized EPS growth rate over the charted period is 23.5%. This compares to cumulatative annualized growth of 32.8% over the past 3 years.



Federal Bank Ltd (The) (India)'s net profit margin of 32.8% is 7.3% above the period's mean net margin of 25.4%. During the charted period, the observed net profit margin high and low were 32.8% and 18.9% respectively.



Federal Bank Ltd (The) (India)'s return on equity of 15.9% is 4.0% above the period's mean return on equity of 11.9%. During the charted period, the observed ROE high and low were 15.9% and 9.5% respectively.



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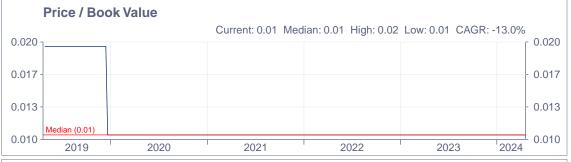
Valuation Metrics							
	Current	5-Year Median	10-Year Median		Current	5-Year Median	10-Year Median
Price / EPS TTM	0.1	0.1	0.2	Earnings Yield %	100.00	100.00	100.00
Price / Sales	0.0	0.1	0.1	Free Cash Flow Yield %	2.69	83.16	83.16
Price / Operating Cash Flo	<b>w</b> 0.1	0.1	0.2	Dividend Yield %	1.31	1.31	1.25
Price / Book Value	0.0	0.1	0.1	Enterprise Value / EBITDA	A.		



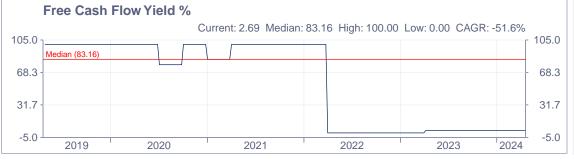
Federal Bank Ltd (The) (India) is trading at 0.05 times its EPS generated during the latest fiscal year. This multiple is below the historically observed median of 0.10, while high and low observations have been 0.22 and 0.05.



Federal Bank Ltd (The) (India) is trading at a Price to Sales ratio of 0.02 based on sales generated during the latest fiscal year. This ratio is equal to the historically observed Price/Sales ratio of 0.02, while high and low observations have been 0.05 and 0.02.



Federal Bank Ltd (The) (India) is trading at a Price to Book ratio of 0.01 based on book value at the latest fiscal year end. This ratio is equal to the historically observed Price/Book Value ratio of 0.01, while high and low observations have been 0.02 and 0.01.



Federal Bank Ltd (The) (India) has a Free Cash Flow Yield of 2.69% based on free cash flow generated during the latest fiscal year. This value is below the historically observed median yield of 83.16%, while high and low observations have been 100.00 and 0.00.



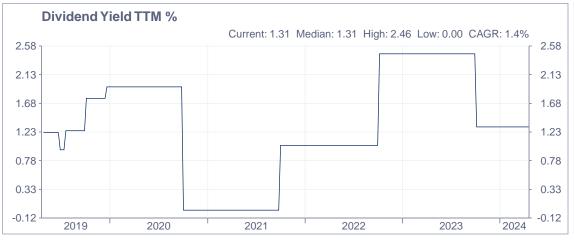
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Dividend	ls Data						
Dividends Per Share TTM 0.01		0.01 <b>Pa</b>	Payout Ratio TTM %		<b>7</b> %	Dividend Yield TTM %	1.31%
Rate	Ex Date	Record Date	Payment Date	Currency	Note		
0.012	10-08-2023	11-08-2023	12-09-2023	USD			
0.023	20-07-2022	21-07-2022	26-08-2022	USD			
0.009	01-07-2021	02-07-2021	12-08-2021	USD			
0.019	18-07-2019	19-07-2019	10-09-2019	USD			
0.014	02-08-2018	03-08-2018	25-09-2018	USD			

## **Dividend Growth and Yield**



Federal Bank Ltd (The) (India)'s trailing 12-month dividend per share is 0.01 and its dividend has grown at a cumulative annualized rate of 0.0% over the charted period. This compares to dividend growth of -46.80% over the past year and cumulative annualized growth of % over the past 3 years.



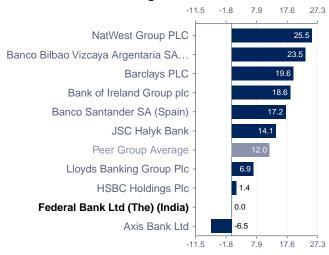
Federal Bank Ltd (The) (India)'s current dividend yield is 1.31% based on trailing 12 month dividends. The current yield is equal to the historically observed median yield of 1.31% and, over the charted time period, the observed high yield has been 2.46% and the observed low yield has been 0.00%.



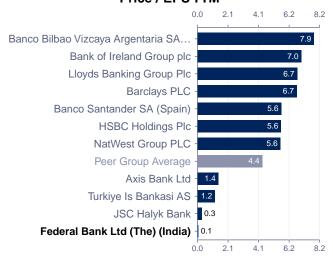
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### **ICB Subsector Peer Comparisons**

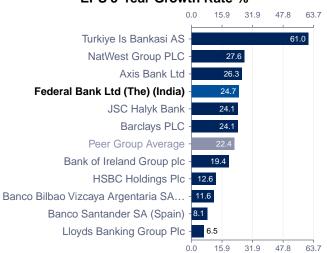
### **Price Change Year to Date %**



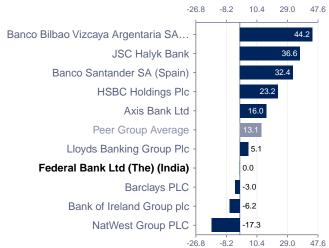
### Price / EPS TTM



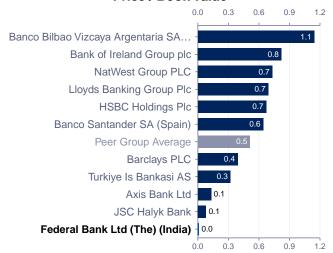
### **EPS 5-Year Growth Rate %**



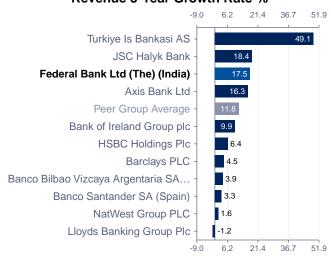
## Price Change Last Calendar Year %



#### 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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