

RESEARCH**CIPLA | TARGET: Rs 1,800 | +27% | BUY**

Lower dependence on highly competitive GLP products

BAJAJ AUTO | TARGET: Rs 9,438 | +12% | HOLD

Striking balance between growth and earnings; Maintain HOLD

TVS MOTOR | TARGET: Rs 2,502 | +7% | HOLD

Steady show; aiming at structural strength; maintain HOLD

FEDERAL BANK | TARGET: Rs 236 | +28% | BUY

Higher provisioning impacts earnings, long-term story intact

APOLLO PIPES | TARGET: Rs 450 | +8% | HOLD

Mixed quarter; maintain HOLD on weak ROE profile

SUMMARY**CIPLA**

- Revenue/EBITDA/PAT surpassed our Q3 estimates by 3%/3%/22% respectively. PAT was higher due to lower tax rate of 17%
- Strong complex respiratory and injectables portfolio to largely offset gRevlimid sales in FY27 in the North America region
- Due to sustainable growth across regions, we upgrade the stock to BUY from HOLD ascribing a P/E of 24x on Dec'26 rollover

[Click here](#) for the full report.

BAJAJ AUTO

- BJAUT's Q3FY25 revenue growth was muted at 6% YoY (down 2% QoQ) to Rs 128bn on account of slow volume and realisation growth
- Higher raw materials cost lowered the gross margins by 130bps YoY to ~28% (flat QoQ), EBITDA margin listless at 20.2% flat YoY/QoQ
- We revise down FY25E/FY26E/FY27E EPS by 4%/8%/9%, now valuing the stock at 24x 1-year forward earnings, TP at Rs 9,438. Maintain HOLD

[Click here](#) for the full report.

BOBCAPS Research
research@bobcaps.in



TVS MOTOR

- Q3 revenue grew in double digits at 10% YoY (flat QoQ) to Rs 90.97bn, backed by volume growth of 10% YoY (flat QoQ) to ~1.21mn units
- EBITDA margin rose 70bps/20bps YoY/QoQ to 11.9%; soft commodity prices helped raise gross margin to 28.4% (210bps YoY/flat QoQ)
- We maintain earnings estimates for FY25/FY26/FY27 and continue to value TVS at 30x core business. Raise TP to Rs 2,502, retain HOLD

[Click here](#) for the full report.

FEDERAL BANK

- PAT declined 10% QoQ due to high provisions, credit cost at 58bps vs. 30bps in Q2FY25
- New management implemented a reorientation programme where both assets and liabilities witnessed changes
- We assume coverage on FB with a BUY rating and TP of Rs 236, assigning 1.6x Dec'26 ABV

[Click here](#) for the full report.

APOLLO PIPES

- Despite strong volume (+43% YoY), PAT de-grew by 31.6% YoY in Q3FY25 due to margin pressure and higher capital charge
- Over-optimistic guidance as the company targets to grow its volume at 25% CAGR and improve ROCE to 25% over the next two years
- Maintain HOLD with revised TP of Rs 450 due to weak ROE profile on rising competitive intensity and margin-dilutive KML acquisition

[Click here](#) for the full report.

BUY
 TP: Rs 1,800 | ▲ 27%

CIPLA

Pharmaceuticals

29 January 2025

Lower dependence on highly competitive GLP products

- Revenue/EBITDA/PAT surpassed our Q3 estimates by 3%/3%/22% respectively. PAT was higher due to lower tax rate of 17%
- Strong complex respiratory and injectables portfolio to largely offset gRevlimid sales in FY27 in the North America region
- Due to sustainable growth across regions, we upgrade the stock to BUY from HOLD ascribing a P/E of 24x on Dec'26 rollover

Foram Parekh

research@bobcaps.in

Earnings exceed our Q3 estimates: CIPLA reported strong numbers and surpassed our and Bloomberg estimates on all fronts. Sales grew by 7% YoY driven by strong growth across geographies ex of the North America region. Better product mix resulted in 68% gross margin and 28.1% EBITDA margin. Healthy operations, higher other income and a significantly lower tax rate resulted in 25.6% YoY growth in PAT. Geographically, growth of 10% YoY in the domestic region, 10% YoY in the SAGA region and 21.5% YoY in the international market offset the 1% decline in the US market.

Lanreotide supply to ramp up from 1QFY26: North America sales declined by 1% YoY primarily due to supply issues in Lanreotide. Lanreotide's supply has resumed to 40-50% and full supply is expected to normalise from the end of 4QFY25 and ramp up from 1QFY26. Management expects an additional 20% of extra supply in FY26 in Lanreotide from new capacity that is currently being installed.

Strong pipeline of Respiratory portfolio in US market: CIPLA has a new meaningful product pipeline of Respiratory products to be launched by FY27E which includes gAdvair, gAbraxane, Symbicort and Qvar. The timelines for gAdvair and gAbraxane have been extended based on plant inspections. We believe gAbraxane will be launched swiftly as the Goa plant has received VAI (Voluntary Action Indicated) status. This meaningful new product launch should largely mitigate sales from gRevlimid. From its existing new products, the company expects the gAlbuterol market share to sustain at the current highest level of 21% and Lanreotide sales to ramp up by an additional ~20% in FY26 from its 2QFY25 peak.

India business to continue to outperform IPM: During the quarter, India region sales grew by 10% driven by both Branded generics and Trade generics. In Branded prescription, growth was driven by key therapies like the Respiratory, Urology and Acute segments which outpaced IPM growth. CIPLA has ~26 brands that are worth over Rs 1bn and Foracort remains the Indian Pharma Market's (IPM) topmost brand. During Q3, volume grew 2% which is expected to increase further with deeper penetration. We expect India sales to grow at a CAGR of 8% from FY25-27.

Key changes

| Target | Rating |
|--------|--------|
| ▲ | ▲ |

| | |
|------------------|-------------------|
| Ticker/Price | CIPLA IN/Rs 1,421 |
| Market cap | US\$ 13.2bn |
| Free float | 65% |
| 3M ADV | US\$ 39.5mn |
| 52wk high/low | Rs 1,702/Rs 1,312 |
| Promoter/FPI/DII | 33%/26%/24% |

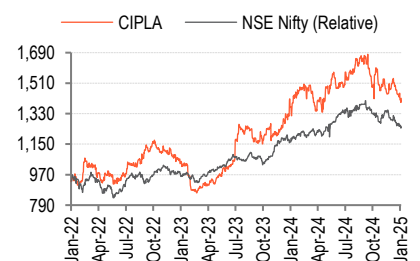
Source: NSE | Price as of 28 Jan 2025

Key financials

| Y/E 31 Mar | FY24A | FY25E | FY26E |
|-------------------------|---------|---------|---------|
| Total revenue (Rs mn) | 257,741 | 278,472 | 299,967 |
| EBITDA (Rs mn) | 62,911 | 71,597 | 80,955 |
| Adj. net profit (Rs mn) | 43,164 | 50,730 | 58,484 |
| Adj. EPS (Rs) | 53.6 | 63.0 | 72.6 |
| Consensus EPS (Rs) | 53.6 | 57.4 | 64.1 |
| Adj. ROAE (%) | 17.5 | 17.7 | 17.4 |
| Adj. P/E (x) | 26.5 | 22.6 | 19.6 |
| EV/EBITDA (x) | 17.7 | 15.4 | 13.3 |
| Adj. EPS growth (%) | 44.6 | 17.5 | 15.3 |

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



HOLD
 TP: Rs 9,438 | ▲ 12%

BAJAJ AUTO

| Automobiles

| 29 January 2025

Striking balance between growth and earnings; Maintain HOLD

- BJAUT’s Q3FY25 revenue growth was muted at 6% YoY (down 2% QoQ) to Rs 128bn on account of slow volume and realisation growth
- Higher raw materials cost lowered the gross margins by 130bps YoY to ~28% (flat QoQ) , EBITDA margin listless at 20.2% flat YoY/QoQ
- We revise down FY25E/FY26E/FY27E EPS by 4%/8%/9%, now valuing the stock at 24x 1-year forward earnings, TP at Rs 9,438. Maintain HOLD

Milind Raginwar
 research@bobcaps.in

Volume growth muted, realization follows suite: BJAUT’s Q3FY25 revenue increased ~6% YoY (down 3% QoQ) to Rs 128bn checked by muted volume growth of 2% YoY to 1.22mn units (flat QoQ). Domestic markets declined by ~9% YoY and exports markets grew by 22% in Q3FY25. Average realisation per vehicle gains was 4% YoY (down 3% QoQ) to Rs 104k following its focus on the EV segment.

RM cost inflation, cost inflation keeps EBITDA margins listless: Raw material as a percentage of sales rose to 71.3% vs ~70% QoQ (flat YoY) due to commodity cost inflation. Effectively, the gross margin fell YoY by 130 bps at ~28.7% (flat QoQ). Further, the EBITDA margin stayed listless at 20.2% flat YoY/QoQ, due to cost rationalisation. Other expenditure increased by 3% YoY (5.6% of sales) and staff cost QoQ was flat. EBITDA in 3Q rose 6% YoY (down 3% QoQ) to Rs 25.8bn.

Exports improve: Exports volume grew in volumes by 22% in Q3FY25. LATAM is now the largest emerging market region for motorcycles, with exports growing by over 40%. Nigeria market was steady with a market share of 55%. Bajaj Brazil is operating at peak capacity and the management has approved a further expansion of capacity to 50k units p.a. to be commissioned by Q4FY26.

Bajaj Freedom early response tapers off: Freedom 125 was launched in Q1FY25. BJAUT clocked retail sales of 10k units of Bajaj Freedom till September however the earlier strong response has slowed down considerable due to lack of fuel infrastructure (refill pumps).

Cut our earnings estimates: We lower our FY25/FY26/FY27 EPS estimates by 4%/8%/9% to factor in BJAUT’s 2W electric vehicle (EV) focus that will dilute earnings and slowing domestic market growth in the key motorcycle segment. Also, we have reduced our volume estimates to factor in tepid growth in 9MFY25. Factoring in the slow growth momentum in domestic markets, slow response to the CNG segment and earnings dilution from the EV segment, we now value the stock at 24x P/E (26x earlier) 1-year forward and arriving at a TP of Rs 9,438 (from Rs 11,088). We maintain HOLD rating on the stock

Key changes

| Target | Rating |
|--------|--------|
| ▼ | ◀ ▶ |

| | |
|------------------|--------------------|
| Ticker/Price | BJAUT IN/Rs 8,398 |
| Market cap | US\$ 28.1bn |
| Free float | 46% |
| 3M ADV | US\$ 50.5mn |
| 52wk high/low | Rs 12,774/Rs 7,480 |
| Promoter/FPI/DII | 54%/10%/13% |

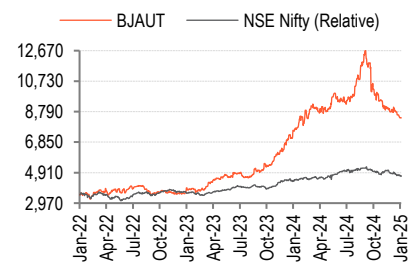
Source: NSE | Price as of 28 Jan 2025

Key financials

| Y/E 31 Mar | FY24A | FY25E | FY26E |
|-------------------------|----------|----------|----------|
| Total revenue (Rs mn) | 4,46,852 | 5,17,458 | 6,04,969 |
| EBITDA (Rs mn) | 88,229 | 1,02,068 | 1,20,458 |
| Adj. net profit (Rs mn) | 74,788 | 85,600 | 1,00,293 |
| Adj. EPS (Rs) | 267.9 | 306.6 | 359.2 |
| Consensus EPS (Rs) | 267.7 | 311.4 | 366.0 |
| Adj. ROAE (%) | 30.1 | 24.8 | 25.1 |
| Adj. P/E (x) | 31.4 | 27.4 | 23.4 |
| EV/EBITDA (x) | 27.4 | 23.4 | 20.0 |
| Adj. EPS growth (%) | 35.4 | 14.5 | 17.2 |

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



HOLD
 TP: Rs 2,502 | ▲ 7%

TVS MOTOR

| Automobiles

| 29 January 2025

Steady show; aiming at structural strength; maintain HOLD

- Q3 revenue grew in double digits at 10% YoY (flat QoQ) to Rs 90.97bn, backed by volume growth of 10% YoY (flat QoQ) to ~1.21mn units
- EBITDA margin rose 70bps/20bps YoY/QoQ to 11.9%; soft commodity prices helped raise gross margin to 28.4% (210bps YoY/flat QoQ)
- We maintain earnings estimates for FY25/FY26/FY27 and continue to value TVS at 30x core business. Raise TP to Rs 2,502, retain HOLD

Milind Raginwar
 research@bobcaps.in

Healthy topline supported by double-digit volume gains: TVSL's Q3FY25 revenue grew in double digits at 10% YoY (flat QoQ) to Rs 90.97bn, backed by volume growth of 10% YoY (flat QoQ) to ~1.21mn units. Net realisation per vehicle (NRPV) was flat at Rs 75.1k YoY. Healthy product mix kept realisations flat YoY.

Soft commodity costs aided EBITDA margin: Raw material cost increased 7% YoY to Rs 64.5bn, softening to ~71.6% of sales from 73.7% YoY (flat QoQ) However, EBITDA rose 17% YoY (flat QoQ) to Rs 10.8bn and margins by ~70bps YoY (20bps QoQ) to 11.9%. Other expenditure increased ~20% YoY (down ~4% QoQ) to Rs 10.0bn owing to technology-related expenses and other digital and innovation-related expenses. Employee cost too increased due to investments in high-end engineering and design talent.

Product development: The TVS iQube 2.2kWh battery variant was launched in Nepal and Sri Lanka. TVSL launched the 125cc motorcycle segment – the TVS Raider (iGO Variant). It also launched TVS Apache RTR 160 4V.

Maintain estimates: Factoring 9MFY25 performance into challenging business conditions we feel TVSL's earnings will deliver in FY25E following a steady revival in the 2W/3W business, distinctly rural demand recovery and prudent handling of raw material costs inflation. However, the electric vehicles (EV) segment will continue to impact overall show. We factor this into our earnings estimates, and retain FY25/FY26/FY27 estimates, baking in a 3Y EBITDA/PAT CAGR of 19%/24%.

Revise TP; maintain HOLD: We estimate a healthy outlook for high-end products such as Apache and benefits from the revival in export markets to offset the drag from the EV segment. We believe the focus on premiumisation will continue to balance the motorcycle portfolio across segments. We maintain our target P/E for core business at 30x – a marginal premium to TVSL's long-term average, and arrive at a new TP of Rs 2,502 (from Rs 2,441) following roll-forward to December 2026 with the core business valued at Rs 2,469 and Rs 33/sh for TVS Credit Services. Maintain HOLD as current valuations factor in the positives.

Key changes

| Target | Rating |
|--------|--------|
| ▲ | ◀▶ |

| | |
|------------------|-------------------|
| Ticker/Price | TVSL IN/Rs 2,336 |
| Market cap | US\$ 12.8bn |
| Free float | 48% |
| 3M ADV | US\$ 18.3mn |
| 52wk high/low | Rs 2,958/Rs 1,873 |
| Promoter/FPI/DII | 52%/13%/25% |

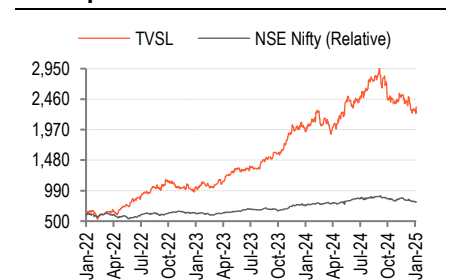
Source: NSE | Price as of 28 Jan 2025

Key financials

| Y/E 31 Mar | FY24A | FY25E | FY26E |
|-------------------------|----------|----------|----------|
| Total revenue (Rs mn) | 3,17,764 | 3,66,756 | 4,44,284 |
| EBITDA (Rs mn) | 35,141 | 43,416 | 53,497 |
| Adj. net profit (Rs mn) | 20,830 | 27,489 | 35,139 |
| Adj. EPS (Rs) | 43.8 | 57.9 | 74.0 |
| Consensus EPS (Rs) | 43.8 | 55.7 | 70.0 |
| Adj. ROAE (%) | 26.9 | 26.9 | 26.2 |
| Adj. P/E (x) | 53.3 | 40.4 | 31.6 |
| EV/EBITDA (x) | 31.7 | 25.5 | 20.7 |
| Adj. EPS growth (%) | 39.7 | 32.0 | 27.8 |

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



BUY
 TP: Rs 236 | ▲ 28%

FEDERAL BANK

| Banking

| 28 January 2025

Higher provisioning impacts earnings, long-term story intact

- PAT declined 10% QoQ due to high provisions, credit cost at 58bps vs. 30bps in Q2FY25
- New management implemented a reorientation programme where both assets and liabilities witnessed changes
- We assume coverage on FB with a BUY rating and TP of Rs 236, assigning 1.6x Dec'26 ABV

Vijiya Rao

research@bobcaps.in

Muted earnings growth: FB reported muted business momentum with advances growth of 16% YoY (11% QoQ), while deposits rose 11% YoY (declined 1% QoQ). This was due to the reorientation programme where both the bank's asset and liability sides of the balance sheet were reoriented. NII came in at Rs 24.3bn, up 15% YoY (3% QoQ) primarily led by lower advances growth. Other income growth was muted at 6% YoY (down 5% QoQ). Yield on advances expanded by 19bps QoQ. CoF increased by 16bps QoQ. This led to a decrease in NIMs by 1bp QoQ to 3.11%.

Change in the strategy by new management team: The new management team implemented a new strategy which includes changes in the assets and liabilities of the bank. Under the new strategy the bank now plans to focus on granular retail deposits growth instead of high value, expensive deposits. CASA constitutes ~30% of the total deposits whereas term deposits form ~70% of the total mix. Through this orientation on the liability side term deposits growth decreased 12% YoY. On the assets side, management plans to adopt a deliberate and calculated approach and does not want to accelerate growth in unsecured lending and would wait for the credit cost environment to stabilise. Further, there was transition of auto loans to fixed rate book with 80% of the book now fixed rate book along with price changes in some LAP and other products. This resulted in a small rise in yields during the quarter. With respect to MFI loans and PL, the bank intends to adopt a cautious approach but would expand the credit cards business rapidly going forward.

Assume coverage on FB with a BUY: The bank implemented a new strategy targeting changes in assets and liabilities and created additional provisions in high-yielding specific assets which we believe would cushion the bank from any unfavourable events. We expect these developments to take time to bear fruit and would be watchful in the coming two quarters. We model advances growth CAGR of 14% over FY24-27E. We value the bank at 1.6x Dec'26 ABV and assume coverage with a BUY rating and TP of Rs 236 (from Rs 242).

Key changes

| | |
|---------------|---------------|
| Target | Rating |
| ▼ | ◀ ▶ |

| | |
|------------------|---------------|
| Ticker/Price | FB IN/Rs 184 |
| Market cap | US\$ 5.2bn |
| Free float | 100% |
| 3M ADV | US\$ 26.0mn |
| 52wk high/low | Rs 217/Rs 140 |
| Promoter/FPI/DII | 0%/29%/45% |

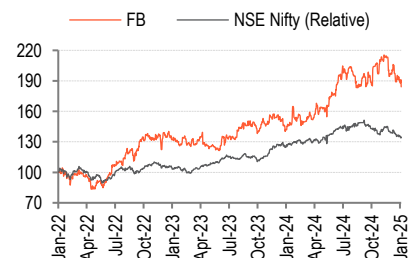
Source: NSE | Price as of 28 Jan 2025

Key financials

| Y/E 31 Mar | FY24A | FY25E | FY26E |
|-------------------------|--------|--------|----------|
| NII (Rs mn) | 82,935 | 96,590 | 1,10,558 |
| NII growth (%) | 14.7 | 16.5 | 14.5 |
| Adj. net profit (Rs mn) | 37,206 | 41,063 | 48,461 |
| EPS (Rs) | 16.3 | 16.8 | 19.7 |
| Consensus EPS (Rs) | 16.3 | 17.4 | 20.1 |
| P/E (x) | 11.3 | 11.0 | 9.3 |
| P/BV (x) | 1.5 | 1.4 | 1.2 |
| ROA (%) | 1.3 | 1.2 | 1.3 |
| ROE (%) | 14.7 | 13.3 | 14.1 |

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



HOLD
 TP: Rs 450 | ▲ 8%

APOLLO PIPES

Building Materials

28 January 2025

Mixed quarter; maintain HOLD on weak ROE profile

- Despite strong volume (+43% YoY), PAT de-grew by 31.6% YoY in Q3FY25 due to margin pressure and higher capital charge
- Over-optimistic guidance as the company targets to grow its volume at 25% CAGR and improve ROCE to 25% over the next two years
- Maintain HOLD with revised TP of Rs 450 due to weak ROE profile on rising competitive intensity and margin-dilutive KML acquisition

Utkarsh Nopany

research@bobcaps.in

Mixed quarter: APOLP beats our topline estimates (+2%) for Q3FY25 due to higher volume (+43% YoY vs +33% estimate), but it missed our EBITDA (-6%)/APAT (-14%) estimates due to margin contraction (-153bps YoY to 7.6% vs 8.2% estimate). Overall, APOLP revenue/EBITDA grew by 39.0%/15.6% YoY due to consolidation of Kisan Moulding's (KML) operations, but APAT de-grew by 31.6% YoY in Q3FY25.

Key highlights (Standalone): Despite higher volume (+12.8%), APOLP standalone EBITDA grew by only 4.4% YoY in Q3FY25 on account of contraction in EBITDA margin (-19 bps QoQ to 7.6%) due to inferior product mix. Standalone PAT was down for the fourth straight quarter (-34.2% YoY) due to higher capital charge.

Capex: APOLP plans to aggressively grow its pipe capacity from 216ktpa at present to 360-370ktpa over the next 2-3 years. The company has incurred capex of Rs 1.3bn in 9MFY25 and plans to spend another Rs 4bn over the next 3 years, which would be funded out of a fresh equity issue of Rs 1.1bn (at an exercise price of Rs 550 per share) and the remaining through internal accruals.

Over-optimistic guidance: APOLP targets its volume to grow at 25% CAGR over the next 2-3 years. Standalone EBITDA per unit is expected to improve to Rs 11-12/kg in FY26 (vs Rs 9.9/kg in Q3FY25) and KML EBITDA per unit to Rs 6-7/kg (vs Rs 3.9/kg in Q3FY25) over the next 2.0-2.5 years. The company targets to improve its ROCE to 25% over the next 2 years.

Maintain HOLD; TP cut to Rs 450: We expect APOLP's sales volume to grow at a strong 22.4% CAGR over FY24-FY27E, but we maintain our HOLD rating on the stock due to its weak ROE profile (6.1%-10.3% for FY25E-FY27E) in view of rising competition in the sector and the margin-dilutive acquisition of KML. At CMP, the stock trades at 30.2x on 1Y forward P/E vs 5Y average of 48.8x. We have cut our TP to Rs 450 (earlier Rs 550) due to the earnings downgrade (-18.7%/-15.7%/-11.5% for FY25E/FY26E/ FY27E) based on the weak Q3FY25 result. We have valued APOLP at 27x on Dec'26 EPS estimates (Sep'26 earlier).

Key changes

| Target | Rating |
|--------|--------|
| ▼ | ◀ ▶ |

| | |
|------------------|-----------------|
| Ticker/Price | APOLP IN/Rs 416 |
| Market cap | US\$ 198.6mn |
| Free float | 54% |
| 3M ADV | US\$ 0.3mn |
| 52wk high/low | Rs 799/Rs 402 |
| Promoter/FPI/DII | 46%/4%/15% |

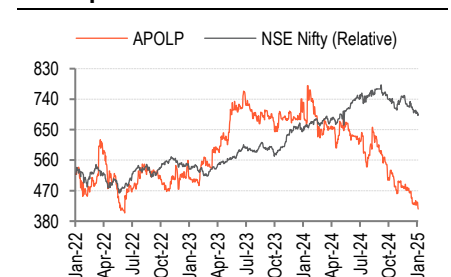
Source: NSE | Price as of 28 Jan 2025

Key financials

| Y/E 31 Mar | FY24A | FY25E | FY26E |
|-------------------------|-------|--------|--------|
| Total revenue (Rs mn) | 9,869 | 12,266 | 15,342 |
| EBITDA (Rs mn) | 958 | 1,076 | 1,597 |
| Adj. net profit (Rs mn) | 426 | 394 | 681 |
| Adj. EPS (Rs) | 10.8 | 8.9 | 14.8 |
| Consensus EPS (Rs) | 10.8 | 9.5 | 15.5 |
| Adj. ROAE (%) | 8.3 | 6.1 | 8.4 |
| Adj. P/E (x) | 38.4 | 46.5 | 28.1 |
| EV/EBITDA (x) | 17.9 | 15.9 | 10.6 |
| Adj. EPS growth (%) | 78.1 | (17.5) | 65.3 |

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES OF AMERICA ("US") OR IN OR INTO ANY OTHER JURISDICTION IF SUCH AN ACTION IS PROHIBITED BY APPLICABLE LAW.

Disclaimer

Name of the Research Entity: **BOB Capital Markets Limited**

Registered office Address: **1704, B Wing, Parinee Crescenzo, G Block, BKC, Bandra East, Mumbai 400051**

SEBI Research Analyst Registration No: **INH000000040 valid till 03 February 2025**

Brand Name: **BOBCAPS**

Trade Name: **www.barodaetrade.com**

CIN: **U65999MH1996GOI098009**

Logo:  **BOBCAPS**
 TRUST | INNOVATION | EXCELLENCE

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY – Expected return >+15%

HOLD – Expected return from -6% to +15%

SELL – Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

Analyst certification

Each of the analysts mentioned in this research report certify, with respect to the sections of the report for which they are responsible, that (1) all of the views expressed in this report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOB Capital Markets Limited (BOBCAPS).

Important disclosures

This product is a compilation of previously published research notes. To view the complete report along with the associated Analyst certifications and Company-specific disclosures, please click on the hyperlink accompanying each excerpt.

General disclaimers

BOBCAPS is engaged in the business of Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. BOBCAPS research reports follow rules laid down by Securities and Exchange Board of India and individuals employed as research analysts are separate from other employees who are performing sales trading, dealing, corporate finance advisory or any other activity that may affect the independence of its research reports.

The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

Other disclosures

BOBCAPS does not have any financial interest in the subject company. BOBCAPS does not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS is not engaged in any market making activities for the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

Other disclaimers

BOBCAPS and MAYBANK (as defined below) make no representation or warranty, express or implied, as to the accuracy or completeness of any information obtained from third parties and expressly disclaim the merchantability, suitability, quality and fitness of this report. The information in this report has not been independently verified, is provided on an "as is" basis, should not be relied on by you in connection with any contract or commitment, and should not be used as a substitute for enquiries, procedures and advice which ought to be undertaken by you. This report also does not constitute an offer or solicitation to buy or sell any securities referred to herein and you should not construe this report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS's judgment as of the date of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report and the information contained herein may not be reproduced, redistributed, disseminated or copied by any means without the prior consent of BOBCAPS and MAYBANK.

To the full extent permitted by law neither BOBCAPS, MAYBANK nor any of their respective affiliates, nor any other person, accepts any liability howsoever arising, whether in contract, tort, negligence, strict liability or any other basis, including without limitation, direct or indirect, special, incidental, consequential or punitive damages arising from any use of this report or the information contained herein. By accepting this report, you agree and undertake to fully indemnify and hold harmless BOBCAPS and MAYBANK from and against claims, charges, actions, proceedings, losses, liabilities, damages, expenses and demands (collectively, the "Losses") which BOBCAPS and/or MAYBANK may incur or suffer in any jurisdiction including but not limited to those Losses incurred by BOBCAPS and/or MAYBANK as a result of any proceedings or actions brought against them by any regulators and/or authorities, and which in any case are directly or indirectly occasioned by or result from or are attributable to anything done or omitted in relation to or arising from or in connection with this report.

Distribution into the United Kingdom ("UK"):

This research report will only be distributed in the United Kingdom, in accordance with the applicable laws and regulations of the UK, by Maybank Securities (London) Ltd ("MSL") who is authorised and regulated by the Financial Conduct Authority ("FCA") in the United Kingdom (MSL and its affiliates are collectively referred to as "MAYBANK"). BOBCAPS is not authorized to directly distribute this research report in the UK.

This report has not been prepared by BOBCAPS in accordance with the UK's legal and regulatory requirements.

This research report is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of MAYBANK as selected by MAYBANK solely at its discretion; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended from time to time (the "Order"), or (c) fall within Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc. as mentioned in the stated Article) of the Order; (all such persons together being referred to as "relevant persons").

This research report is directed only at relevant persons and must not be acted on or relied on by any persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

The relevant person as recipient of this research report is not permitted to reproduce, change, remove, pass on, distribute or disseminate the data or make it available to third parties without the written permission of BOBCAPS or MAYBANK. Any decision taken by the relevant person(s) pursuant to the research report shall be solely at their costs and consequences and BOBCAPS and MAYBANK shall not have any liability of whatsoever nature in this regard.

No distribution into the US:

This report will not be distributed in the US and no US person may rely on this communication.

Other jurisdictions:

This report has been prepared in accordance with SEBI (Research Analysts) Regulations and not in accordance with local regulatory requirements of any other jurisdiction. In any other jurisdictions, this report is only for distribution (subject to applicable legal or regulatory restrictions) to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions by Maybank Securities Pte Ltd. (Singapore) and / or by any broker-dealer affiliate or such other affiliate as determined by Malayan Banking Berhad.

If the recipient of this report is not as specified above, then it should not act upon this report and return the same to the sender.

By accepting this report, you agree to be bound by the foregoing limitations.