

Anant Raj

| Estimate change | I . |
|-----------------|----------|
| TP change | I I |
| Rating change | ← |

| Bloomberg | ARCP IN |
|-----------------------|-------------|
| Equity Shares (m) | 342 |
| M.Cap.(INRb)/(USDb) | 199.8 / 2.3 |
| 52-Week Range (INR) | 948 / 281 |
| 1, 6, 12 Rel. Per (%) | -32/18/70 |
| 12M Avg Val (INR M) | 1089 |

Financials & Valuations (INR b)

| FY25E | FY26E | FY27E |
|-------|--|---|
| 19.7 | 23.1 | 30.8 |
| 5.7 | 9.2 | 12.8 |
| 29.1 | 39.8 | 41.4 |
| 4.5 | 6.0 | 6.4 |
| 13.1 | 17.5 | 18.6 |
| 68.5 | 33.4 | 6.3 |
| 119.5 | 136.5 | 154.6 |
| | | |
| (0.0) | 0.1 | 0.6 |
| 11.0 | 12.8 | 12.0 |
| 11.6 | 14.3 | 11.3 |
| 3.8 | 2.9 | 2.7 |
| | | |
| 44.6 | 33.4 | 31.4 |
| 4.9 | 4.3 | 3.8 |
| 34.7 | 22.2 | 17.9 |
| 0.1 | 0.1 | 0.1 |
| | 19.7 5.7 29.1 4.5 13.1 68.5 119.5 (0.0) 11.0 11.6 3.8 44.6 4.9 | 5.7 9.2 29.1 39.8 4.5 6.0 13.1 17.5 68.5 33.4 119.5 136.5 (0.0) 0.1 11.0 12.8 11.6 14.3 3.8 2.9 44.6 33.4 4.9 4.3 34.7 22.2 |

Shareholding Pattern (%)

| As On | Dec-24 | Mar-24 | Dec-23 |
|----------|--------|--------|--------|
| Promoter | 60.0 | 60.0 | 63.3 |
| DII | 6.7 | 3.6 | 1.6 |
| FII | 13.1 | 11.5 | 9.0 |
| Others | 20.2 | 24.8 | 26.1 |

CMP: INR584 TP: INR1,085 (+86%) Navya-4 and Floors to launch in 4Q

Data Center's 22MW IT load on track to be commissioned by FY25-end

- **P&L performance** In 3QFY25, revenue came in at INR5.3b, up 36%/4% YoY/QoQ (50% above the estimate).
- EBITDA was at INR1.3b, up 48%/18% YoY/QoQ (50% below the estimate), driven by higher total expenditure of INR4b vs estimated INR1b. EBITDA margin stood at 25%, up 2% YoY but ~50% below the estimate.
- Adj PAT was at INR1.1b, up 54%/5% YoY/QoQ (31% below the estimate). PAT margin was at 21%, up 2% YoY but ~24% below the estimate.
- In 9MFY25, Revenue came in at INR15.2b, up 46% YoY.
- EBITDA was at INR3.5b, up 52% YoY. EBITDA margin was at 23%, up 1% YoY.
- Adj PAT was at INR3.1b, up 68% YoY. PAT margin was at 20%, up 2% YoY.

Key highlights from the result presentation

- ARCP continues to make significant progress in reducing its debt. Its net debt ending Q3FY25 stood at INR540m vs INR960m in Q2FY25.
- Data Center Expansion The 6MW IT load data center at Manesar is now operational, with an additional 15MW at Manesar and 7MW at Panchkula on track. This will bring the total capacity under development to 22MW IT load capacity by the end of FY25.
- ARCP successfully launched Ashok Cloud, Bharat's own sovereign cloud platform, with a 0.5MW IT load in collaboration with Orange Business. The platform initially offers Infrastructure as a Service (laaS). With plans to expand cloud infrastructure, including laaS and colocation services, the company remains well-positioned to capitalize on the growing demand for data centers, data localization, and India's under-penetrated data infrastructure market.
- Construction of The Estate Residences (Group Housing 1) and Aashray 2 in Tirupati has already commenced and is progressing rapidly, remaining on track for timely delivery.
- Construction of Birla Navya Phase 1 has been completed, while building plans for Birla Navya Phase 4 have been approved. The RERA application has been submitted, and the project is expected to be launched in Q4FY25.
- The new version of Independent Floors, branded as The Estate Apartments, is in the advanced stages of launch in Q4FY25. The sample apartment is ready, and soft discussions are already underway in the market.
- The approval process for the recently acquired 11.35 acres is in its advanced stage, with the Letter of Intent for land conversion already received.

Research Analyst: Abhishek Lodhiya (Abhishek.Lodhiya@MotilalOswal.com) | Abhishek Pathak (Abhishek.Pathak@MotilalOswal.com)

Valuation and view

- ARCP's residential segment is expected to deliver 14msf over FY25-30, generating a cumulative NOPAT of INR75.3b.
- The residential business cash flow, discounted at an 11.6% WACC with a 5% terminal growth rate, accounts for INR2.5b in annual business development expenses, yielding a GAV of INR130b, or INR380/share.
- The annuity business cash flow is discounted at a capitalization rate of 8.5%, valuing it at INR13b or INR38/share.
- We expect ARCP's DC revenue to grow materially, with capacity increasing from 6 MW in FY24 to 307 MW by FY32, along with a shift towards cloud services, which will expand from 0.5 MW to 77 MW over the same period.
- We model the free cash flows for the data center business till FY32, using a discount rate of 11.6%, a rental escalation of 3%, and a terminal growth rate of 3%, resulting in an EV of INR200b or INR585/share.
- We reiterate our BUY rating with the revised TP of INR1,085 based on our SOTPbased valuation.

| Finan | cial | Hig | hlia | zhts |
|-------|------|-----|------|------|
| | | | | |

| Y/E March | | FY2 | 4 | | | FY2 | 5E | | FY24 | FY25E | FY25E | Var. |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-----------|---------|
| | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q | | | 3Q | (%) |
| Net Sales | 3,162 | 3,323 | 3,923 | 4,426 | 4,718 | 5,129 | 5,346 | 4,462 | 14,833 | 19,655 | 3,568 | 50% |
| YoY Change (%) | 98.4 | 32.1 | 47.6 | 58.0 | 49.2 | 54.3 | 36.3 | 0.8 | 55.0 | 32.5 | -9.0 | |
| Total Expenditure | 2,566 | 2,524 | 3,022 | 3,382 | 3,689 | 4,001 | 4,011 | 2,235 | 11,495 | 13,935 | 909 | |
| EBITDA | 595 | 799 | 901 | 1,044 | 1,030 | 1,128 | 1,336 | 2,227 | 3,338 | 5,720 | 2,659 | -50% |
| Margins (%) | 18.8 | 24.0 | 23.0 | 23.6 | 21.8 | 22.0 | 25.0 | 49.9 | 22.5 | 29.1 | 74.5 | -4953bp |
| Depreciation | 42 | 42 | 48 | 48 | 55 | 81 | 82 | 377 | 181 | 594 | 184 | |
| Interest | 75 | 80 | 77 | 114 | 36 | 15 | 29 | 100 | 346 | 180 | 262 | |
| Other Income | 96 | 86 | 88 | 105 | 98 | 109 | 93 | 149 | 374 | 450 | 97 | |
| PBT before EO expense | 575 | 762 | 863 | 987 | 1,037 | 1,141 | 1,318 | 1,899 | 3,186 | 5,395 | 2,311 | |
| Extra-Ord expense | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| PBT | 575 | 762 | 863 | 987 | 1,037 | 1,141 | 1,318 | 1,899 | 3,186 | 5,395 | 2,311 | -43% |
| Tax | 92 | 174 | 165 | 109 | 142 | 97 | 223 | 453 | 540 | 915 | 705 | |
| Rate (%) | 16.0 | 22.9 | 19.1 | 11.0 | 13.7 | 8.5 | 16.9 | 23.9 | 17.0 | 17.0 | 30.5 | |
| Minority Interest & | 24 | 14 | 21 | -44 | 15 | 11 | 10 | -36 | 14 | 0 | -10 | |
| Profit/Loss of Asso. Cos. | 24 | 14 | 21 | -44 | 13 | 11 | 10 | -30 | 14 | U | -10 | |
| Reported PAT | 483 | 587 | 698 | 878 | 895 | 1,044 | 1,094 | 1,446 | 2,645 | 4,480 | 1,605 | |
| Adj PAT | 507 | 601 | 718 | 858 | 910 | 1,056 | 1,104 | 1,410 | 2,659 | 4,480 | 1,595 | -31% |
| YoY Change (%) | 105.4 | 79.2 | 57.4 | 73.8 | 79.7 | 75.7 | 53.7 | 64.2 | 76.0 | 68.5 | 122.0 | |
| Margins (%) | 16.0 | 18.1 | 18.3 | 19.4 | 19.3 | 20.6 | 20.7 | 31.6 | 17.9 | 22.8 | 44.7 | -2404bp |

Story in charts

Exhibit 1: DC's operational capacity to double by FY27

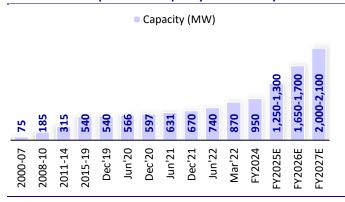


Exhibit 2: Region-wise DC capacity (MW) by FY27

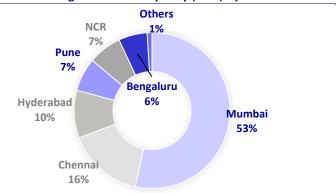


Exhibit 3: Increased capacity was also complemented by higher absorption

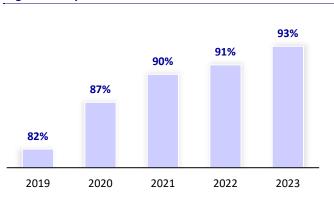


Exhibit 4: Key players in Delhi-NCR - Existing capacity

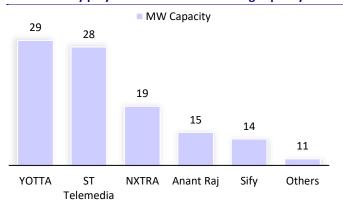


Exhibit 5: Key players in Delhi-NCR – Upcoming capacity by

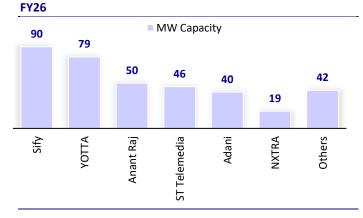


Exhibit 6: Planned data center capacity expansion by ARCP

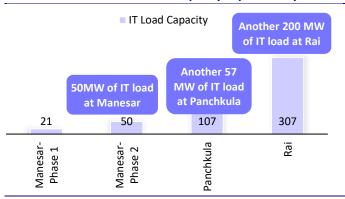
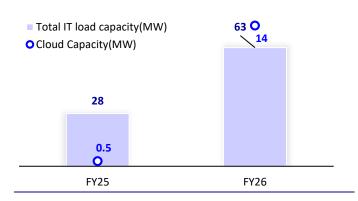


Exhibit 7: Cloud Services to grow exponentially in total load capacity by FY26

Exhibit 8: ARCP's pre-sales to grow at 22.5% CAGR over FY24-27E



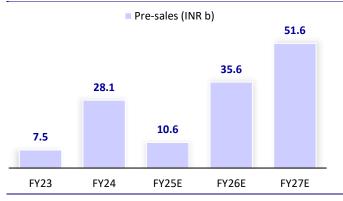
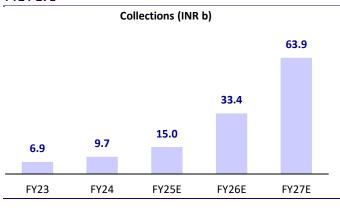


Exhibit 9: ARCP's collections to grow at 87% CAGR over FY24-27E

Exhibit 10: ROE & ROCE to witness improvement



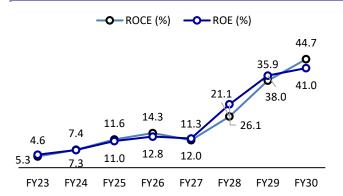


Exhibit 11: Our earnings change summary

| (IND) | Old | | No | ew | Change | | |
|--------------|--------|--------|--------|--------|--------|-------|--|
| (INR m) | FY25E | FY26E | FY25E | FY26E | FY25E | FY26E | |
| Revenue | 19,655 | 23,136 | 18,768 | 23,136 | 5% | 0% | |
| EBITDA | 5,720 | 9,215 | 8,805 | 11,745 | -35% | -22% | |
| Adjusted PAT | 4,480 | 5,977 | 5,953 | 7,477 | -25% | -20% | |

Source: MOFSL, Company

Changes to estimates

- Revenues from completed projects, such as Birla Navya Phase 1-3, have been accelerated.
- Other costs were accelerated as the company is in the process of launching new projects in 4Q, leading to a drop in operating profits.
- Earlier, we increased debt assuming the company would require funds for capex. However, as the company continues to reduce debt, we have made changes to our debt assumptions accordingly.

Valuation and view

- ARCP's residential segment is expected to deliver 14msf over FY25-30, generating a cumulative NOPAT of INR75.3b.
- The residential business cash flow, discounted at an 11.6% WACC with a 5% terminal growth rate, accounts for INR2.5b in annual business development expenses, yielding a GAV of INR130b, or INR380/share.
- The annuity business cash flow is discounted at a capitalization rate of 8.5%, valuing it at INR13b or INR38/share.
- ARCP, having entered the DC business in Sep'23, is well-positioned to capitalize on these trends. We believe with its early-mover advantage and efficient cost management, the company is set to transform three existing tech parks into cutting-edge DCs, targeting a total capacity of 300MW over the next 4-5 years.
- The company's move into the cloud services space and its focus on the Infrastructure as a Service (IaaS) model offer the potential for 4-5x higher margins than traditional co-location. This further strengthens ARCP's profitability, in our opinion.
- That said, slower-than-expected capacity expansion could hinder ARCP, allowing competitors to capture market share. Additionally, the company's recent entry into cloud services has led to strong competition from established players and hyperscalers, limiting its market penetration. As a result, execution will be a key monitorable moving forward.
- We expect ARCP's DC revenue to grow materially, with capacity increasing from 6 MW in FY24 to 307 MW by FY32, along with a shift towards cloud services, which will expand from 0.5 MW to 77 MW over the same period.
- This growth, coupled with a projected EBITDA margin expansion to 77% by FY30E, reflects ARCP's ability to scale operations and achieve strong profitability.
- We expect the data center business to start generating positive EBIT from FY26 onwards and positive free cash flows from FY30 onwards. We expect NOPAT to reach INR60b from the data center business by FY32.
- We model free cash flows for the data center business till FY32 using a discount rate of 11.6%, a rental escalation of 3%, and a terminal growth rate of 3%, resulting in an EV of INR200b or INR585/share.
- We reiterate our BUY rating with the revised TP of INR1,085 based on our SOTPbased valuation.

Exhibit 12: SOTP-based valuation table

| Nav Calculation | Rationale | INR b | Per share (INR) | (%) |
|---------------------------|---|---------|-----------------|-----|
| Residential | DCF of 6 years cash flow at a WACC of 11.6% and termin value assuming 5% long-term growth | nal 130 | 380 | 35 |
| Commercial | Cap rate of 8.5% for operational assets and DCF for ongo and planned assets | oing 13 | 38 | 3 |
| Land | 20% discount to the tentative market rate | 29 | 84 | 8 |
| DC & Cloud | DCF of 7 years cash flow at a WACC of 11.6% and termin value assuming 3% long-term growth | al 200 | 585 | 54 |
| GAV | | 371 | 1086 | 100 |
| Less: Debt | ❖ As of 3QFY25 | 1 | 2 | 0 |
| Net Asset Value (rounded) | | 371 | 1085 | 100 |
| СМР | | | 584 | |
| Upside/downside | | | 86% | |

Source: MOFSL estimates

Financials and valuations

| Consolidated - Income Statement | | | | _ | | | (INR m) |
|--|--------|--------|--------|--------|--------|--------|---------|
| Y/E March | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E | FY27E |
| Total Income from Operations | 2,497 | 4,619 | 9,569 | 14,833 | 19,655 | 23,136 | 30,832 |
| Change (%) | NA | 85.0 | 107.2 | 55.0 | 32.5 | 17.7 | 33.3 |
| Total Expenditure | 2,143 | 3,860 | 7,599 | 11,495 | 13,935 | 13,921 | 18,061 |
| % of Sales | 85.8 | 83.6 | 79.4 | 77.5 | 70.9 | 60.2 | 58.6 |
| EBITDA | 354 | 759 | 1,971 | 3,338 | 5,720 | 9,215 | 12,771 |
| Margin (%) | 14.2 | 16.4 | 20.6 | 22.5 | 29.1 | 39.8 | 41.4 |
| Depreciation | 172 | 167 | 165 | 181 | 594 | 1,161 | 2,856 |
| EBIT | 182 | 592 | 1,806 | 3,157 | 5,126 | 8,054 | 9,915 |
| Int. and Finance Charges | 306 | 271 | 318 | 346 | 180 | 539 | 1,920 |
| Other Income | 200 | 394 | 479 | 374 | 450 | 473 | 496 |
| PBT bef. EO Exp. | 76 | 715 | 1,967 | 3,186 | 5,395 | 7,987 | 8,491 |
| EO Items | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PBT after EO Exp. | 76 | 715 | 1,967 | 3,186 | 5,395 | 7,987 | 8,491 |
| Total Tax | 74 | 231 | 523 | 540 | 915 | 2,010 | 2,137 |
| Tax Rate (%) | 96.9 | 32.2 | 26.6 | 17.0 | 17.0 | 25.2 | 25.2 |
| Minority Interest/Profit from JV | 104 | 64 | 67 | 14 | 0 | 0 | 0 |
| Reported PAT | 106 | 549 | 1,511 | 2,659 | 4,480 | 5,977 | 6,354 |
| Adjusted PAT | 106 | 549 | 1,511 | 2,659 | 4,480 | 5,977 | 6,354 |
| Change (%) | NA | 415.5 | 175.3 | 76.0 | 68.5 | 33.4 | 6.3 |
| Margin (%) | 4.3 | 11.9 | 15.8 | 17.9 | 22.8 | 25.8 | 20.6 |
| | | | | | | | |
| Consolidated - Balance Sheet | | | | | | | (INR m) |
| Y/E March | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E | FY27E |
| Equity Share Capital | 590 | 590 | 648 | 684 | 684 | 684 | 684 |
| Total Reserves | 24,405 | 25,801 | 27,603 | 35,880 | 40,189 | 45,995 | 52,178 |
| Net Worth | 24,995 | 26,391 | 28,251 | 36,564 | 40,873 | 46,678 | 52,862 |
| Minority Interest | 370 | 353 | 332 | 282 | 282 | 282 | 282 |
| Total Loans | 14,987 | 9,681 | 11,011 | 6,472 | 3,472 | 9,972 | 34,972 |
| Deferred Tax Liabilities | 190 | 251 | 374 | 512 | 512 | 512 | 512 |
| Other non-current liabilities | 1,056 | 1,696 | 1,845 | 1,804 | 1,804 | 1,804 | 1,804 |
| Capital Employed | 41,597 | 38,373 | 41,813 | 45,634 | 46,943 | 59,248 | 90,432 |
| Gross Block | 15,179 | 15,185 | 15,270 | 15,527 | 24,685 | 35,924 | 70,964 |
| Less: Accum. Deprn. | 1,918 | 2,084 | 2,217 | 2,389 | 2,983 | 4,145 | 7,001 |
| Net Fixed Assets | 13,261 | 13,101 | 13,052 | 13,138 | 21,701 | 31,779 | 63,963 |
| Other Non- current Assets | 3,908 | 4,130 | 3,951 | 4,931 | 4,931 | 4,931 | 4,931 |
| Capital WIP | 904 | 476 | 185 | 215 | 887 | 2,683 | 2,071 |
| Total Investments | 4,225 | 4,602 | 4,603 | 3,018 | 3,018 | 3,018 | 3,018 |
| Curr. Assets, Loans&Adv. | 23,807 | 21,542 | 21,774 | 27,380 | 19,516 | 19,993 | 19,704 |
| Inventory | 14,566 | 11,349 | 11,967 | 14,159 | 7,992 | 8,139 | 7,468 |
| zAccount Receivables | 436 | 218 | 513 | 996 | 1,051 | 1,047 | 1,058 |
| Cash and Bank Balance | 374 | 308 | 691 | 3,212 | 1,460 | 1,794 | 2,166 |
| Other current assets | 8,431 | 9,666 | 8,603 | 9,013 | 9,013 | 9,013 | 9,013 |
| Curr. Liability & Prov. | 4,509 | 5,477 | 1,753 | 3,049 | 3,111 | 3,156 | 3,256 |
| Account Payables | 69 | 60 | 136 | 192 | 254 | 299 | 399 |
| Other Current Liabilities | 4,431 | 5,408 | 1,608 | 2,846 | 2,846 | 2,846 | 2,846 |
| Provisions | 8 | 10 | 9 | 11 | 11 | 11 | 11 |
| Net Current Assets | 19,299 | 16,064 | 20,021 | 24,331 | 16,405 | 16,837 | 16,448 |
| Appl. of Funds | 41,597 | 38,373 | 41,812 | 45,634 | 46,943 | 59,248 | 90,432 |

Financials and valuations

| Ratios | | | | | | | |
|----------------------------------|---------|--------|--------|--------|--------|---------|---------|
| Y/E March | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E | FY27E |
| Basic (INR) | | | | | | | |
| EPS | 0.4 | 1.9 | 4.7 | 7.8 | 13.1 | 17.5 | 18.6 |
| Cash EPS | 0.9 | 2.4 | 5.2 | 8.3 | 14.8 | 20.9 | 26.9 |
| BV/Share | 84.7 | 89.4 | 87.2 | 106.9 | 119.5 | 136.5 | 154.6 |
| DPS | 0.1 | 0.1 | 0.5 | 0.7 | 0.5 | 0.5 | 0.5 |
| Payout (%) | 27.7 | 6.5 | 10.7 | 9.4 | 3.8 | 2.9 | 2.7 |
| Valuation (x) | | | | | | | |
| P/E | 1,618.3 | 313.9 | 125.2 | 75.1 | 44.6 | 33.4 | 31.4 |
| Cash P/E | 619.2 | 240.8 | 112.9 | 70.3 | 39.3 | 28.0 | 21.7 |
| P/BV | 6.9 | 6.5 | 6.7 | 5.5 | 4.9 | 4.3 | 3.8 |
| EV/Sales | 73.2 | 38.3 | 20.3 | 13.5 | 10.1 | 8.8 | 7.4 |
| EV/EBITDA | 516.4 | 233.3 | 98.8 | 59.8 | 34.7 | 22.2 | 17.9 |
| FCF per share | -3.8 | 13.1 | 1.0 | 3.9 | 4.7 | -16.0 | -65.9 |
| Return Ratios (%) | | | | | | | |
| RoE | 0.4 | 2.1 | 5.3 | 7.3 | 11.0 | 12.8 | 12.0 |
| RoCE | 0.5 | 1.6 | 4.6 | 7.4 | 11.6 | 14.3 | 11.3 |
| Turnover Ratios | | | | | | | |
| Asset Turnover (x) | 0.1 | 0.1 | 0.2 | 0.3 | 0.4 | 0.4 | 0.3 |
| Inventory (Days) | 2,130 | 897 | 456 | 348 | 148 | 128 | 88 |
| Debtor (Days) | 64 | 17 | 20 | 25 | 20 | 17 | 13 |
| Creditor (Days) | 10 | 5 | 5 | 5 | 5 | 5 | 5 |
| Leverage Ratio (x) | | | | - | | | |
| Current Ratio | 5.3 | 3.9 | 12.4 | 9.0 | 6.3 | 6.3 | 6.1 |
| Interest Cover Ratio | 0.6 | 2.2 | 5.7 | 9.1 | 28.4 | 14.9 | 5.2 |
| Net Debt/Equity | 0.4 | 0.2 | 0.2 | 0.0 | 0.0 | 0.1 | 0.6 |
| Consolidated – Cash Flow Stateme | | | | T)(0.4 | 7/255 | 51/265 | |
| Y/E March | FY21 | FY22 | FY23 | FY24 | FY25E | FY26E | FY27E |
| OP/(Loss) before Tax | 76 | 715 | 1,967 | 3,186 | 5,395 | 7,987 | 8,491 |
| Depreciation | 172 | 167 | 165 | 181 | 594 | 1,161 | 2,856 |
| Interest & Finance Charges | 277 | 261 | 308 | 326 | 180 | 539 | 1,920 |
| Direct Taxes Paid | -74 | -231 | -523 | -540 | -915 | -2,010 | -2,137 |
| (Inc)/Dec in WC | -1,866 | 3,617 | -1,159 | -3,068 | 6,175 | -98 | 760 |
| CF from Operations | -1,415 | 4,530 | 759 | 84 | 11,429 | 7,579 | 11,891 |
| Others | -83 | -297 | -430 | -339 | 0 | 0 | 0 |
| CF from Operating incl EO | -1,499 | 4,233 | 329 | -255 | 11,429 | 7,579 | 11,891 |
| (Inc)/Dec in FA | 389 | -377 | 0 | 1,584 | -9,830 | -13,035 | -34,428 |
| Free Cash Flow | -1,110 | 3,856 | 329 | 1,329 | 1,599 | -5,456 | -22,538 |
| Others | 465 | 682 | -202 | 224 | 0 | 0 | 0 |
| CF from Investments | 853 | 305 | -203 | 1,808 | -9,830 | -13,035 | -34,428 |
| Issue of Shares | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inc/(Dec) in Debt | 1,137 | -5,205 | -40 | -4,070 | -3,000 | 6,500 | 25,000 |
| Interest Paid | -277 | -261 | -308 | -326 | -180 | -539 | -1,920 |
| Dividend Paid | -8 | -30 | -35 | -162 | -171 | -171 | -171 |
| Others | -21 | 884 | 404 | 5,714 | 0 | 0 | 0 |
| CF from Fin. Activity | 830 | -4,613 | 20 | 1,156 | -3,351 | 5,790 | 22,909 |
| Inc/Dec of Cash | 185 | -74 | 146 | 2,709 | -1,752 | 334 | 372 |
| Opening Balance | 84 | 269 | 194 | 341 | 3,050 | 1,298 | 1,632 |
| Closing Balance | 269 | 194 | 341 | 3,050 | 1,298 | 1,632 | 2,003 |

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

NOTES

| Explanation of Investment Rating | , | | | | |
|----------------------------------|--|--|--|--|--|
| Investment Rating | Expected return (over 12-month) | | | | |
| BUY | >=15% | | | | |
| SELL | < - 10% | | | | |
| NEUTRAL | > - 10 % to 15% | | | | |
| UNDER REVIEW | Rating may undergo a change | | | | |
| NOT RATED | We have forward looking estimates for the stock but we refrain from assigning recommendation | | | | |

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

Disclosures:

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL),NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motifal Oswal Financial Services Ltd. are available on the website at http://onlinereports.mot

Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx

MOFSL, it's associates, Research Analyst or their relatives may have any financial interest in the subject company. MOFSL and/or its associates and/or Research Analyst or their relatives may have actual beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance. MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may have any other potential conflict of interests at the time of publication of the research report or at the time of public appearance, however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

In the past 12 months, MOFSL or any of its associates may have:

- received any compensation/other benefits from the subject company of this report
- b)
- managed of co-managed public offering of securities from subject company of this research report, received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c)
- received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report. d)
- MOFSL and it's associates have not received any compensation or other benefits from the subject company or third party in connection with the research report.
- Subject Company may have been a client of MOFSL or its associates during twelve months preceding the date of distribution of the research report.
- Research Analyst may have served as director/officer/employee in the subject company.
- MOFSL and research analyst may engage in market making activity for the subject company.

MOFSL and its associate company(ies), and Research Analyst and their relatives from time to time may have:

a) a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein.

(b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures. To enhance transparency, MOFSL has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report. MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

| Disclosure of Interest Statement | Anant Raj |
|----------------------------------|-----------|
| Analyst ownership of the stock | No |

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Financial Services Limited (SEBI Reg No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

MOTILAL Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services

5 February 2025 9

described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motifal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets Singapore Pte Ltd ("MOCMSPL") (Co. Reg. NO. 201129401Z) which is a holder of a capital markets services license and an exempt financial adviser in Singapore. Persons in Singapore should contact MOCMSPL in respect of any matter arising from, or in connection with this report/publication/communication. This report is distributed solely to persons who qualify as "Institutional Investors", of which some of whom may consist of "accredited" institutional investors as defined in section 4A(1) of the Securities and Futures Act of Singapore .Accordingly, if a Singapore person is not, or ceases to be, such an investor, they must immediately discontinue any use of this Report and inform MOCMSPL.

Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays

This report is meant for the clients of Motilal Oswal only.

Investment 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.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com.

Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No::022-40548085.

Grievance Redressal Cell:

| Contact Person | Contact No. | Email ID |
|--------------------|-----------------------------|------------------------------|
| Ms. Hemangi Date | 022 40548000 / 022 67490600 | query@motilaloswal.com |
| Ms. Kumud Upadhyay | 022 40548082 | servicehead@motilaloswal.com |
| Mr. Ajay Menon | 022 40548083 | am@motilaloswal.com |

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.