

Apollo Tyres

 BSE Sensex
 S&P CNX

 85,041
 26,042

S&P CNX CMP: INR506 TP: INR600 (+19%)



Sto	ck	Info

Bloomberg	APTY IN
Equity Shares (m)	635
M.Cap.(INRb)/(USDb)	321.2 / 3.6
52-Week Range (INR)	546 / 368
1, 6, 12 Rel. Per (%)	-2/11/-16
12M Avg Val (INR M)	611
Free float (%)	63.1

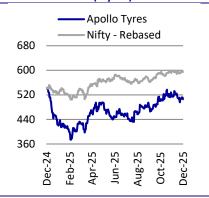
Financial Snapshot (INR b)

Y/E March	FY26E	FY27E	FY28E
Sales	284.4	306.9	329.9
EBITDA	41.6	46.2	50.5
Adj. PAT	15.4	19.8	22.6
EPS (INR)	24.2	31.1	35.5
EPS growth %	23.7	28.6	14.2
BV/Sh. (INR)	304.3	332.6	366.3
Ratios			
RoE (%)	10.2	12.2	12.7
RoCE (%)	14.2	16.3	17.6
Payout (%)	38.0	27.3	23.9
Valuations			
P/E (x)	20.9	16.2	14.2
P/BV (x)	1.7	1.5	1.4
Div. Yield (%)	1.4	1.7	1.7
FCF Yield (%)	6.5	6.5	7.5

Shareholding Pattern (%)

As On	Sep-25	Jun-25	Sep-24				
Promoter	37.0	37.0	37.4				
DII	29.5	29.1	27.1				
FII	12.2	12.5	14.5				
Others	21.4	21.5	21.0				
FII includes depository receipts							

Stock Performance (1-year)



Healthy demand in India; margin turnaround expected in EU

We met Apollo Tyres' (APTY) management to understand the outlook for its key segments. Demand in India across most key segments remained healthy in 3Q, both in replacement and OEM. While this momentum is likely to sustain in 4Q, the outlook for the CV segment remains uncertain. Further, exports demand remained strong in 3Q and is likely to sustain in 4Q as well. However, margins are likely to remain under pressure in India in 2H due to increased promotional spending. While demand in Europe remains muted, APTY continues to outperform the market over a low base. Additionally, APTY has commenced the restructuring of its Enschede facility, the benefits of which are likely to be reflected from 2HFY27E. We factor in APTY to post a 22% earnings CAGR over FY25-28E over a corrected base. Valuations at 16.3x/14.3 FY27E/FY28E appear attractive, especially when compared to those of peers. We reiterate our BUY rating on APTY with a TP of INR600 (valued at 18x Sep'27E consol. EPS).

India business outlook

Demand for PVs, 2Ws, and LCVs is strong and likely to remain healthy going forward. However, it is still unclear whether CV demand will sustain in 4Q and beyond. Export volumes continue to post double-digit growth, with momentum expected to persist in 3Q and 4Q. While input costs were expected to decline QoQ earlier, given the currency depreciation and the cyclone in Thailand, they are now likely to remain stable. Further, APTY's appointment as the main sponsor of the Indian cricket team, with benefits expected to be back-ended, is likely to cap margin upside in the near term.

Europe business outlook

The European market remains soft amid declining industry demand. While October showed some growth, November demand was weak. 3Q is expected to deliver sequential strength due to seasonality; however, core market momentum remains muted. FY26 is expected to be a transition year in Europe, which would involve the shutdown of its Enschede facility and the shifting of certain operations to India, including up to 15-inch Vredestein tyres, some agri capacity from the Enschede plant, and CV tyres capacity from the Hungary plant. While transitory costs are expected over the next six months, cost benefits should begin to flow in partially from 2HFY27 and fully in FY28E.

Valuation and view

While demand in India remains upbeat, it continues to be muted in Europe. On the other hand, its promotional spends are likely to cap margin upside in India, in the near term. The restructuring at Enschede is also expected to drive margin benefits from 2HFY27 onwards. As such, we factor in APTY to post a 22% earnings CAGR over FY25-28E over a corrected base. Valuations at 16.3x/14.3 FY27E/FY28E appear attractive, especially when compared to those of peers. We reiterate our BUY rating on APTY with a TP of INR600 (valued at 18x Sep'27E consol. EPS).

Research analyst - Aniket Mhatre (Aniket.Mhatre@MotilalOswal.com)

Research analyst - Jeemit Shah (Jeemit.Shah@MotilalOswal.com) | Uday Nair (Uday.Nair@MotilalOswal.com)

Investors are advised to refer through important disclosures made at the last page of the Research Report.



Key takeaways from our management meeting

OEM demand

- Demand among CV OEMs has been strong for 3Q. However, it is uncertain if the same will sustain in 4Q.
- The LCV segment has performed remarkably well throughout the year in both the OEM and replacement markets, and APTY is out of capacity in this segment.
- PV OEM demand was strong in November, and management expects demand momentum to sustain. APTY will continue to focus on higher rim sizes and move away from the entry segment.
- Farm OEM demand was strong in the Oct-Nov period, and the momentum is likely to sustain going forward.

Replacement demand

- PV replacement demand remains strong and continues to post healthy double-digit volume growth, while CV replacement demand has picked up in November post a slow October. Replacement demand for LCV continues to be healthy.
- Farm replacement demand has remained subdued, though the impact is limited given that only approximately 25% of the farm category is replacement-driven.

Export markets

- Export volumes continue to show double-digit growth, with momentum expected to sustain in 3Q and 4Q.
- In PVs, the company is now supplying 13-14-inch Vredestein tyres from India to export markets. It is also exporting all other Apollo brands to key export markets.
- APTY is also looking to capitalize on the export opportunity in truck bias tyres, particularly in emerging markets.
- The company aims to pursue the 'direct' sales model in exports and, hence, has now shut down its Thailand sales office.

2W tyres (~5% of revenue)

- The 2W revenue mix currently stands at about 5% for APTY.
- 2W radial production is in-house, and its capacity currently stands at ~1,000 tyres per day. The company has set up this capacity largely for OEMs. Given the rising demand for this segment, it is in the process of doubling its capacity to 2,000 tyres per day. It also has another capacity of 1,000 tyres per day for highend bias tyres.
- APTY continues to see healthy demand in 2Ws.
- The in-house capacity is largely intended to cater to OEM demand, and APTY does not plan to further expand capacity despite the constraint.
- The company currently caters to replacement demand in 2Ws via an outsourcing partner that has now agreed to expand capacity, given the favorable demand trends.

Market positioning in the PCR and TBR segments

- According to management, the company continues to be the market leader in the PV replacement segment, holding ~20% market share.
- In the TBR replacement segment, APTY has fallen to the second position with an estimated 29% market share. In pricing, if APTY is at 100, the market leader currently is at 99.



APTY is looking to address product gaps relative to the market leader in TBR, which includes the introduction of region-specific products in certain Northern regions, as well as certain flexible warranty schemes to match some of its peers.

Capacity and utilization

- APTY's current capacity is ~15k TBR tyres per day, and it plans to increase this to ~16k tyres per day, led largely by debottlenecking initiatives.
- In TBB, it currently has about 10-11k tyres per day capacity.
- The total PCR production capacity stands at ~55k tyres per day, of which ~10k—11k tyres per day are directed toward premium PCR categories.
- LCV production is currently ~1,700 tyres per day and remains fully interchangeable with TBR manufacturing lines.
- FY25 utilization averaged ~80% across segments. Further, given the pickup in demand, utilization for 3QFY26 has now moved to late 80% for TBR, while PCR capacity utilization is already at about 90% levels now.
- Thus, if the current growth rate sustains, the company will likely require additional capacity for both PCR and TBR tyres and, hence, may need to invest in brownfield in AP. The AP plant has significant space to ramp up to 3x its current capacity.
- Capex guidance for growth in FY26 and FY27 is INR15-16b, with an additional INR8-9b p.a. earmarked for maintenance.

Cost pressures to hurt margins in the near term

- Management had earlier guided that input costs were likely to soften in 2H. However, based on trends visible in 3Q, input costs are now expected to remain stable QoQ, given the INR depreciation and cyclone-related disruptions in Thailand impacting rubber production.
- Further, APTY is now a brand sponsor for the Indian cricket team and has an outlay of INR5.8b over 2.5 years. This impact is likely to reflect in financials from 3Q onwards.
- Thus, margins are likely to remain under pressure in coming quarters.

Europe business update

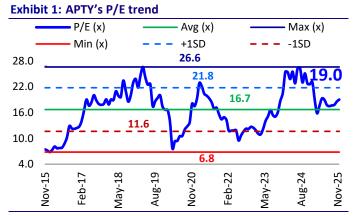
- The European market remains soft amid declining industry demand. While October showed some growth, November demand was weak. 3Q is expected to deliver sequential strength due to seasonality; however, core market momentum remains muted.
- In terms of price positioning, if the market leaders are at 100, Vredestein tyres in Europe would be positioned at about 80, with APTY positioned below Vredestein but clearly above China-based tyres.
- APTY currently holds only a 2.5-3% market share in the ~7m PCR tyre market in Europe. Given the low base, it does not actively monitor its market share but aims to outperform the market by 2-3% (with the European tyre market itself growing at an average of 2-3% p.a.)
- FY26 is expected to be a transition year in Europe, which will involve the shutdown of its Enschede facility and the shifting of some operations from Hungary to India. As part of this process, about 250 SKUs will be shifted from Enschede to India and Hungary.

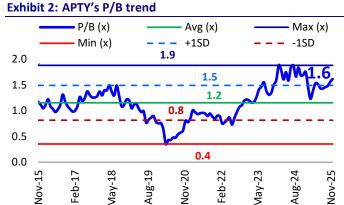


- APTY plans to shift its lower-end PCR product range to India while keeping production of premium segments in Hungary. It also intends to shift up to 15inch Vredestein tyres to India from the Enschede plant.
- Further, APTY plans to shift some agri tyre production from Enschede to India. However, it is not looking to add significant agri capacity in India. At an initial stage, the company is considering outsourcing for agri tyres. It has so far not been able to ramp up the OHT segment in Europe due to relatively higher conversion costs. Once production is shifted to India and momentum in this segment builds, the company may consider raising OHT capacity in India at a later stage.
- The company also plans to shift CV tyre production, with a capacity of ~1,300 tyres per day, from its Hungary plant to India. TBR currently contributes to about 10-11% of the revenue mix in Europe.
- Transitory costs are expected during this period, with operations likely to stabilize by 2HFY27 and the full benefits of the transition reflected in FY28E.
- The main reasons for margin pressure in Europe over the past couple of quarters were: 1) consumption of high-cost raw material inventory, and 2) under EUDR regulations, procurement of high-cost rubber in line with new guidelines, although the government delayed the regulation by a year. Inventory revaluation is now completed, and a gradual revival in Europe margins is expected in the coming quarters.

Capex guidance and leverage

- Consolidated gross debt stands at INR34b, with India at INR29b.
- The company has set up a growth capex plan of INR15b over FY26-27E. Further, it plans to invest about INR8-9b in maintenance p.a.
- Given that most of its capacities are now running at over 80%, the company is likely to require incremental capacity in FY28E.





Source: Company, MOFSL Source: Company, MOFSL



Valuation and view

Indian business well-placed for growth over the long term: The GST rate cut has helped revive demand across segments, with positive demand continuing post the festive season in some of the key segments. With its strong competitive positioning and ready capacities, APTY is well-placed to benefit from this trend. Beyond a pickup in domestic demand, exports will continue to be a key growth driver for APTY in the coming years. Overall, we have factored in the Indian business to post a steady 8% revenue CAGR over FY25-28E. After a sharp decline in earnings in FY25 (down 45% YoY), we expect standalone PAT to clock a 31% CAGR over FY25-28E.

Premiumization focus driving better brand positioning and a healthy margin profile: The company has been focusing on enhancing its product offerings in both India and Europe. Benefiting from its robust R&D capabilities, the company saw notable enhancements in its sales mix, with the PV revenue contribution rising from 18% in FY18 to 23% in FY25, aligning with its premiumization strategy. In Europe, given the premium status of the Vredestein brand, coupled with the establishment of a cutting-edge manufacturing facility in Hungary, the company is well-positioned to enhance its product portfolio by shifting toward the lucrative premium car tyre segment. This is evident from the rising share of its UHP/UUHP mix in Europe to 49% in 2QFY26 from 46% in 2QFY25. With improved competitiveness, APTY has gained market share in the replacement segment and made inroads with OEMs. Further, the shutdown of its Enschede plant will help lift the European business's performance from 2HFY27 onwards.

Leaner business model driving healthy returns: The company has opted for smaller-scale capex plans rather than consolidated investments, with an anticipated average annual capex of INR15b for FY25-28E, compared to INR27.2b during the previous capex cycle of FY18-20. These measures have contributed to the consistent generation of free cash flow over the past four years and a reduction in net debt to INR26b as of Sep'26 from INR43.5b in FY21. These measures, coupled with its premiumization strategy, have helped drive improved returns over the years.

Valuation and view

We factor in APTY to post a 22% earnings CAGR over FY25-28E over a corrected base. Valuations at 16.3x/14.3 FY27E/FY28E appear attractive, especially when compared to those of peers. We reiterate our BUY rating on APTY with a TP of INR600 (valued at 18x Sep'27E consol. EPS).



Story in charts

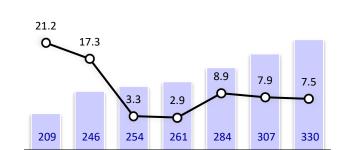
FY22

FY23

Exhibit 3: Revenue and growth trends

Consol. revenue (INR b)

FY24



Source: Company, MOFSL

FY28E

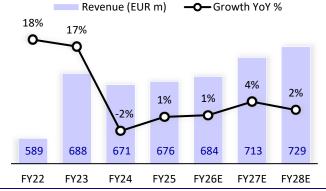
FY27E

-O-Growth YoY %

Exhibit 5: Revenue and growth trends for the EU business

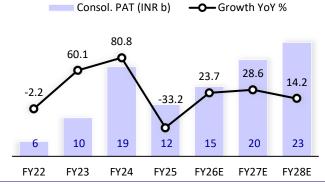
FY25

FY26E



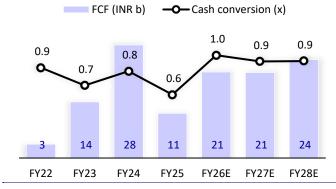
Source: Company, MOFSL

Exhibit 7: PAT and PAT growth trends



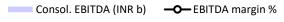
Source: Company, MOFSL

Exhibit 9: FCF to remain positive due to lower capex



Source: Company, MOFSL

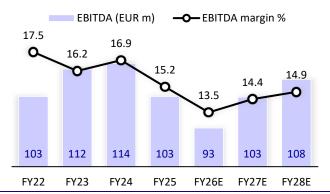
Exhibit 4: EBITDA and EBITDA margin trends





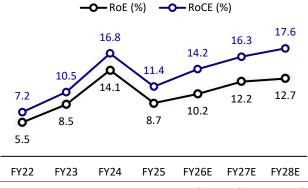
Source: Company, MOFSL

Exhibit 6: EBITDA margin trend for APTY's EU business



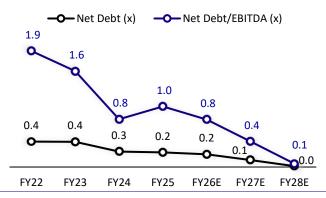
Source: Company, MOFSL

Exhibit 8: Trend in APTY's return profile



Source: Company, MOFSL

Exhibit 10: Net debt to be on a declining trend



Source: Company, MOFSL



Financials and valuations

Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
Net Sales	172,820	209,476	245,681	253,777	261,234	284,387	306,851	329,864
Change (%)	5.7	21.2	17.3	3.3	2.9	8.9	7.9	7.5
EBITDA	26,825	25,741	33,137	44,987	35,715	41,623	46,164	50,479
Margin (%)	15.5	12.3	13.5	17.7	13.7	14.6	15.0	15.3
Depreciation	13,150	13,997	14,191	14,778	14,984	15,552	16,224	17,016
EBIT	13,675	11,744	18,945	30,209	20,732	26,072	29,940	33,463
Int. and Finance Charges	4,430	4,444	5,312	5,059	4,466	4,087	3,686	3,410
Other Income	1,294	1,235	411	1,536	881	1,014	1,144	1,231
PBT bef. EO Exp.	10,539	8,535	14,044	26,685	17,146	22,999	27,398	31,284
EO Expense/(Income)	4,927	59	-226	1,786	1,687	5,502	0	0
PBT after EO Exp.	5,612	8,476	14,269	24,899	15,460	17,496	27,398	31,284
Current Tax	2,110	2,091	3,813	7,684	4,253	5,799	7,629	8,711
Tax Rate (%)	37.6	24.7	26.7	30.9	27.5	33.1	27.8	27.8
Reported PAT	3,502	6,385	10,456	17,219	11,213	11,702	19,773	22,578
Adj PAT	6,576	6,429	10,290	18,607	12,436	15,380	19,773	22,578
Change (%)	38.1	-2.2	60.1	80.8	-33.2	23.7	28.6	14.2

Consolidated - Balance Sheet								(INR M)
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
Equity Share Capital	635	635	635	635	635	635	635	635
Total Reserves	113,796	116,886	125,147	138,387	147,022	154,278	168,652	185,831
Net Worth	114,431	117,521	125,782	139,022	147,657	154,913	169,287	186,466
Total Loans	65,843	61,937	64,205	49,051	44,104	34,104	24,104	14,104
Deferred Tax Liabilities	7,020	9,014	12,590	16,530	17,988	17,988	17,988	17,988
Capital Employed	187,294	188,471	202,577	204,603	209,749	207,005	211,379	218,559
Gross Block	261,447	281,920	288,938	292,772	298,400	313,450	328,550	343,702
Less: Accum. Deprn.	99,455	108,165	114,697	125,019	136,663	152,215	168,439	185,455
Net Fixed Assets	161,992	173,755	174,241	167,753	161,736	161,234	160,111	158,247
Goodwill on Consolidation	2,204	2,158	2,288	2,311	2,374	2,374	2,374	2,374
Capital WIP	11,065	6,182	2,526	3,477	4,354	4,354	4,354	4,354
Total Investments	1,096	4,813	4,358	5,317	452	5,452	7,452	9,452
Curr. Assets, Loans&Adv.	82,088	84,550	90,117	90,716	104,144	103,671	112,704	125,419
Inventory	33,185	41,554	44,285	42,457	51,312	54,540	58,848	63,262
Account Receivables	13,808	20,513	24,885	26,648	30,621	32,724	35,309	37,957
Cash and Bank Balance	9,713	8,706	8,360	9,116	8,861	1,874	2,866	7,342
Loans and Advances	25,381	13,777	12,587	12,494	13,350	14,534	15,682	16,858
Curr. Liability & Prov.	71,151	82,987	70,953	64,971	63,311	70,080	75,616	81,287
Creditors	28,067	35,309	33,956	29,786	28,744	31,166	33,627	36,150
Other Current Liabilities	38,644	44,193	33,505	31,427	30,168	34,126	36,822	39,584
Provisions	4,440	3,484	3,492	3,757	4,399	4,788	5,167	5,554
Net Current Assets	10,937	1,563	19,164	25,745	40,833	33,591	37,088	44,132
Appl. of Funds	187,294	188,471	202,577	204,603	209,749	207,005	211,379	218,559

E: MOFSL Estimates



Financials and valuations

Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
Basic (INR)								
EPS	10.4	10.1	16.2	29.3	19.6	24.2	31.1	35.5
Cash EPS	38.8	40.1	48.1	65.6	53.9	60.8	70.7	77.8
BV/Share	224.8	230.9	247.1	273.1	290.1	304.3	332.6	366.3
DPS	3.5	3.3	4.3	5.3	5.0	7.0	8.5	8.5
Payout (%)	63.5	32.3	25.8	19.4	28.3	38.0	27.3	23.9
Valuation (x)								
P/E	48.8	49.9	31.2	17.3	25.8	20.9	16.2	14.2
Cash P/E	13.0	12.6	10.5	7.7	9.4	8.3	7.1	6.5
P/BV	2.2	2.2	2.0	1.9	1.7	1.7	1.5	1.4
EV/Sales	2.2	1.8	1.5	1.4	1.4	1.2	1.1	1.0
EV/EBITDA	14.1	14.5	11.4	8.0	10.0	8.5	7.4	6.5
Dividend Yield (%)	0.7	0.6	0.8	1.0	1.0	1.4	1.7	1.7
Return Ratios (%)								
RoE	6.2	5.5	8.5	14.1	8.7	10.2	12.2	12.7
RoCE (Post-tax)	8.6	7.2	10.5	16.8	11.4	14.2	16.3	17.6
RoIC	5.4	5.3	7.8	11.2	7.9	8.9	11.0	12.3
Working Capital Ratios								
Fixed Asset Turnover (x)	0.7	0.7	0.9	0.9	0.9	0.9	0.9	1.0
Inventory (Days)	70	72	66	61	72	70	70	70
Debtor (Days)	29	36	37	38	43	42	42	42
Creditor (Days)	59	62	50	43	40	40	40	40
Leverage Ratio (x)								
Net Debt/Equity	0.5	0.4	0.4	0.2	0.2	0.2	0.1	0.0

Statement								(INR M)
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
OP/(Loss) before Tax	5,612	8,477	14,272	25,402	15,466	22,999	27,398	31,284
Depreciation	13,150	13,997	14,191	14,778	14,984	15,552	16,224	17,016
Interest & Finance Charges	4,430	4,444	5,312	5,059	4,466	3,073	2,542	2,178
Direct Taxes Paid	-2,035	-1,222	-2,168	-3,843	-3,926	-5,799	-7,629	-8,711
(Inc)/Dec in WC	4,616	-1,829	-7,845	-5,031	-12,662	255	-2,505	-2,567
CF from Operations	25,772	23,867	23,762	36,366	18,328	36,079	36,029	39,201
Others	-1,303	-2,332	-2,396	-1,971	-97	0	0	0
CF from Operating incl EO	24,469	21,535	21,367	34,395	18,231	36,079	36,029	39,201
(Inc)/Dec in FA	-11,563	-18,164	-7,627	-6,739	-7,306	-15,050	-15,101	-15,152
Free Cash Flow	12,906	3,371	13,739	27,656	10,926	21,029	20,928	24,049
(Pur)/Sale of Investments	-12,547	5,960	2,512	-716	4,973	-5,000	-2,000	-2,000
Others	667	482	331	348	310	1,014	1,144	1,231
CF from Investments	-23,443	-11,722	-4,784	-7,107	-2,022	-19,036	-15,957	-15,920
Issue of Shares	10,800	0	0	0	0	0	0	0
Inc/(Dec) in Debt	-3,222	-1,875	-7,484	-16,114	-5,218	-10,000	-10,000	-10,000
Interest Paid	-3,407	-4,022	-4,793	-4,759	-4,171	-4,087	-3,686	-3,410

Closing Balance
E: MOFSL Estimates

CF from Fin. Activity

Inc/Dec of Cash

Opening Balance

Dividend Paid

Others

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

-2,064

-2,587

-16,928

-346

8,706

8,361

-2,858

-2,802

-26,534

755

8,361

9,115

-3,811

-3,264

-255

9,115

8,861

-16,464

-4,446

-18,529

-1,485

8,861

7,376

-5,398

-19,080

992

7,376

8,368

-5,398

-18,804

4,477

8,368

12,845

-2,223

-2,712

-10,832

-1,018

9,725

8,706

0

-2,869

1,302

2,327

7,387

9,714



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 be 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 and BSE enlistment no. 5028. 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 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 and is a member of Association of Portfolio Managers in India (APMI) for distribution of PMS products. Details of associate entities of Motilal Oswal Financial Services Ltd. are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/Associate%20Details.pdf

MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have 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.

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. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage

service transactions. Details of pending Enquiry Proceedings of Motifal Oswal Financial Services Limited are available on the website at

itigation.aspx. As per Regulatory requirements, Research Audit Report is uploaded on www.motilaloswal.com > MOFSL-Important Links > MOFSL Research Analyst Compliance Audit Report.

A graph of daily closing prices of securities is available at www.nseindia.com, <a href="www.nseindia.co 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.

For Hong Kong:

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 Securities (SEBI Reg. No. INH00000412) 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.

For U.S. 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 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, Motilal 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") (UEN 2011294012), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievances@motilaloswal.com.

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com Contact: (+65) 8328 0276

Specific Disclosures

- Research Analyst and/or his/her relatives do not have a financial interest in the subject company(ies), as they do not have equity holdings in the subject company(ies). MOFSL has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of the Research Report: Yes. Nature of Financial interest is holding equity shares or derivatives of the subject company
- Research Analyst and/or his/her relatives do not have actual/beneficial ownership of 1% or more securities in the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.
 - MOFSL has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report:No
- Research Analyst and/or his/her relatives have not received compensation/other benefits from the subject company(ies) in the past 12 months. MOFSL may have received compensation from the subject company(ies) in the past 12 months.
- Research Analyst and/or his/her relatives do not have material conflict of interest in the subject company at the time of publication of research report. MOFSL does not have material conflict of interest in the subject company at the time of publication of research report.
- Research Analyst has not served as an officer, director or employee of subject company(ies).
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
- MOFSL has not received compensation for investment banking /merchant banking/brokerage services from the subject company(ies) in the past 12 months.
- 8. MOFSL may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months.
- MOFSL may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.
- MOFSL has not engaged in market making activity for the subject company.

The associates of MOFSL may have: financial interest in the subject company

27 December 2025 9



- 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. received compensation/other benefits from the subject company in the past 12 months
- 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.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- 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)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.
- Served subject company as its clients during twelve months preceding the date of distribution of the research report.

The associates of MOFSL has not received any compensation or other benefits from third party in connection with 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.

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.

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.

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 of 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 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, enlistment as RA with Exchange 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.

Choranoo rada ooda oon.			
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	
Mr. Neeraj Agarwal	022 40548085	na@motilaloswal.com	
Mr. Siddhartha Khemka	022 50362452	po.research@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, BSE enlistment no. 5028, AMFI registered Mutual Fund Distributor and SIF Distributor: ARN .: 146822. IRDA Corporate Agent – CA0579, APMI: APRN00233. 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.