CMP: ₹ 435

Target: ₹ 600 (38%)

Target Period: 12 months

Powerhouse redefining growth, lucrative offering...

About the Company: Vedanta Ltd (VEDL), a subsidiary of Vedanta Resources, is a diversified natural resources conglomerate with presence across aluminium, zinclead-silver, oil and gas, power, iron ore, steel, ferroalloys, and copper.

- Operates India's largest primary aluminum metal capacity ~2.4 MTPA, having ~45% market share in domestic primary aluminum domain (FY24).
- VEDL holds ~63% stake in Hindustan Zinc (HZL), which is India's leading producer of zinc and lead. Also, HZL is 4th largest silver producer globally.

Investment Rationale:

- Aluminium set for transformational growth; a big mover for VEDL: Vedanta is undertaking a major expansion in its Aluminium division, adding 450 KTPA of new capacity in BALCO and debottlenecking in Jharsuguda, raising smelting capacity to ~3.1 MTPA by FY27E. Also, it is expanding Lanjigarh alumina refinery to 6 MTPA for full captive integration with its newly secured bauxite & coal mines, thereby reducing import dependence and insulating from price volatility. With focus on value-added products, we expect metal premiums to inch upwards in this domain from FY26E. Thus, we project its aluminium division revenue to grow at 10% CAGR over FY25-27E, with EBITDA/tonne to inch upto US\$1,100 by FY27E vs. US\$870 in FY25. EBITDA CAGR at this segment is seen at 23% over FY25-27E.
- Steady prospects at HZL; growth seen accelerating in power & steel: HZL remains a key cash cow, contributing ~40% of VEDL's EBITDA in FY25. Notably, it is expanding mined metal capacity to 1.5 MT, with later scaling it to 2 MT, along with smelter expansion, thereby supporting the long-term growth. In the near term however, growth at HZL is expected to be modest in nature. Other growth drivers at VEDL include power space i.e. ~2,200 MW thermal plants (Meenakshi & Athena), iron ore capacity expansion to 30 MTPA, and doubling steel capacity to 3.5 MT by FY27E. Overall, VEDL is poised for revenue and EBITDA CAGR's of 11% and 17% over FY25-27E.
- Compelling blend of controlled leverage, ~10% dividend yield, and value unlocking through demerger: VEDL is generating healthy cash flows with cash flow from operations (CFO) consistently >₹ 30,000 crore mark since FY22, resulting in reduction of debt on B/S. Net: Debt to EBITDA is down to 1.3x in FY25 & is expected to further reduce to 1x by FY27E, primarily driven by organic expansion & commissioning of new capacities. Dividend payouts have also been high at VEDL in the past and with strong FCFF generation forward dividend yield is seen sustaining at ~9% mark. Importantly, the planned demerger of its five businesses aims to streamline corporate structure, and unlocking value potential for its shareholders post demerger.

Rating and Target Price

We have a positive view on Vedanta amidst its market leadership in the aluminium and zinc segments, healthy capacity expansion across divisions, controlled leverage on B/S, return ratios >20% & attractive dividend yield of ~9%. We assign **BUY** rating with SOTP-based target price of ₹600.

BUY



Particulars	
Particulars	₹ crore
Market capitalisation	1,70,085
Total Debt (FY25P)	73,853
Cash & Investment (FY25P)	20,749
EV (₹ crore)	2,23,189
52 week H/L (₹)	527 / 362
Equity capital (₹ crore)	391
Face value (₹)	1

Shareholding pattern								
	Jun-24	Sep-24	Dec-24	Mar-25				
Promoter	59.3	56.4	56.4	56.4				
FII	10.2	11.5	12.0	11.2				
DII	14.8	16.3	15.5	16.4				
Other	15.7	15.9	16.1	16.1				

	٠.,								
25000 20000 15000 10000 5000	1	مرمد مهمونان	~ ~~	مرد د امریدا		, M,	% [-	600 500 400 300 200 100 0	
J	May-22-	Nov-22-	May-23-	Nov-23-	May-24-	Nov-24-	May-25-	J	
_	<u> </u>	lifty (LHS)			/EDL	(RH	S)	

Recent Event & Key risks

Price Chart

- Sales, PAT to grow at a CAGR of 11%, 19%, over FY25-27E.
- Key risk: i) sharp volatility in underlying commodity prices, impacting earnings profile ii) adverse capital allocation decision at parent company impacting growth capex, B/S and dividend payouts at VEDL

Research Analyst

Shashank Kanodia, CFA shashank.kanodia@icicisecurities.com

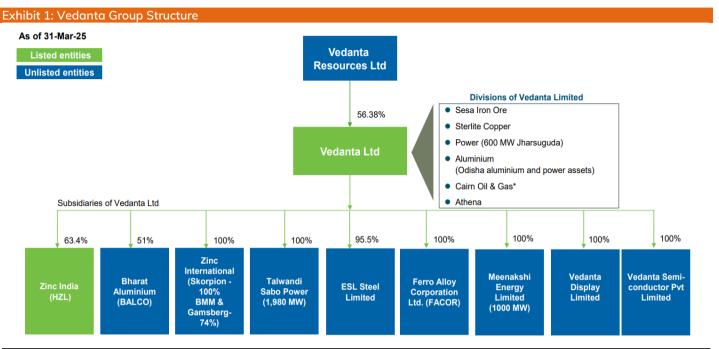
Manisha Kesari manisha.kesari@icicisecurities.com

Key Financial Summary

Key Financials ₹ crore	FY21	FY22	FY23	FY24	FY25P	5 year CAGR (FY20-25)	FY26E	FY27E	2 year CAGR (FY25-27E)
Total Op. Income	88,021	1,32,732	1,47,308	1,43,727	1,52,968	12.9%	1,66,702	1,89,140	11.2%
EBITDA	27,318	44,824	34,422	35,198	42,343	15.4%	48,011	57,508	16.5%
EBITDA Margins (%)	31.0	33.8	23.4	24.5	27.7		28.8	30.4	
Net Profit	11,602	18,802	10,574	4,239	14,988	NA	16,211	21,198	18.9%
EPS (₹/share)	31.2	50.5	28.4	11.4	38.3		41.5	54.2	
P/E	13.9	8.6	15.3	38.2	11.3		10.5	8.0	
RoNW (%)	19.6	29.6	27.2	10.4	32.9		38.8	44.8	
RoCE (%)	13.8	24.5	18.7	18.8	21.2		23.9	28.4	

Company Background

Founded in 1965, Vedanta is a diversified natural resources company with key assets located in India, South Africa, and Namibia. It operates across a broad spectrum of segments including aluminium, zinc-lead-silver, oil and gas, power, iron ore, steel, ferroalloys, and copper. It is a subsidiary of Vedanta Resources Ltd, a global natural resources conglomerate with a strong footprint across Asia, Europe, and Africa.



Source: Company, ICICI Direct Research

Vedanta key business segments are as follows:

- Aluminium: VEDL is India's largest primary aluminium producer, with an annual capacity of ~2.4 million tonnes (MT), accounting for ~45% of the domestic market share in FY24. It operates two smelters—Jharsuguda (1.8 MT) and BALCO (0.6 MT). It also has an integrated alumina refinery at Lanjigarh with a capacity of 3.5 MTPA. Additionally, it has a downstream capacity of ~1.4 MT, with value-added products, contributing 60% of portfolio. Its product range includes aluminium ingots, primary foundry alloys, wire rods, billets, & rolled products, catering to a diverse industry domestically as well as globally.
- Zinc India: Hindustan Zinc Ltd (HZL), one of the largest global zinc-lead producers, operates eight underground mines in Rajasthan—Rampura Agucha, Sindesar Khurd, Rajpura Dariba, and 4 mines in Zawar. It has reserves and resources of ~453 million tonnes, containing about 29.6 MT of zinc-lead metal ensuring a mine life of over 25 years. It has 854.3 million ounces of R&R silver as of FY24. It has a mined metal capacity of ~1.2 MT per annum. It operates 5 zinc-lead smelters, 1 rock-phosphate mine, 4 hydrometallurgical zinc smelters, 2 lead smelters, 1 pyro metallurgical zinc-lead smelter, and sulphuric acid and captive power plants in northwest India. VEDL holds a 63.4% stake in HZL.
 - Zinc India: HZL is the world's largest integrated zinc producer and the leading zinc producer in India, commanding about 77% market share in the primary zinc market in FY25. It currently operates 913 KTPA of zinc smelter capacity as of FY24.
 - Lead: HZL is also India's leading primary lead producer, with a market share of ~64% in FY24. It has a smelter capacity of 210 KTPA and produces high-purity lead ingots with 99.99% purity.
 - Silver: HZL ranks as the world's fourth-largest silver producer, with a silver refining capacity of ~800 TPA as of FY24. It operates the secondlargest silver mine globally at Sindesar Khurd, achieving its highest-ever ore production of 5.65 MT in FY24.

- Zinc International: Vedanta Zinc International owns zinc assets in South Africa and Namibia, with R&R >662 million tonnes containing 34.8 million tonnes of metal, offering a mine life of over 20 years. It has a total mined-in-concentrate (MIC) capacity of 325 KTPA at the Black Mountain and Gamsberg mines. The ongoing Gamsberg Phase 2 expansion aim to increase mining capacity from 4 MTPA to 8 MTPA and includes building a new 4 MTPA concentrator plant. This will raise total capacity to 8 MTPA and increase MIC production by 200 KTPA, targeting over 500 KTPA production in South Africa going ahead.
- Oil & Gas: Cairn Oil & Gas is India's largest private sector crude oil producer, contributing ~25% of India's oil and gas production. It holds interests in 69 blocks covering about 73,000 sq km, with gross 2P and 2C reserves of ~1.4 billion barrels of oil equivalent. Its operations span Rajasthan, Andhra Pradesh, Gujarat, and Assam. It aims to contribute 50% of India's domestic production.
- Power: Vedanta Power ranks among India's largest private power generators, with a total capacity of ~11 GW (including 2.5 GW of Independent Power Plants and 7.5 GW of Captive Power Plants). Talwandi Sabo Power, a VEDL subsidiary, operates a 1,980 MW (3x660 MW) thermal plant, the largest in North India. It also runs a 600 MW IPP in Jharsuguda, Odisha. Expansion plans include two thermal power projects: Meenakshi (1,000 MW) in Andhra Pradesh and Atena (1,200 MW) in Chhattisgarh, increasing total capacity to ~4,780 MW by FY26.
- Iron Ore: Sesa Iron Ore is one of India's largest merchant iron ore miners. Its Karnataka mines have R&R of 75 MT with a 9-year mine life, while Goa's mines have 55.7 MT with an 18-year life. The company has a capacity of 13 MTPA. Additionally, it is among the largest producers and exporters of merchant pig iron in India, with a 1 MTPA capacity. Globally, it operates the Bomi mine in Liberia, with over 1 billion tonnes of reserves and a mine life exceeding 50 years.
- Steel: Vedanta has 95.5% stake in ESL Steel Ltd. It operates a greenfield
 manufacturing facility with a 1.7 MTPA capacity, primarily producing long steel
 products such as pig iron, billets, TMT bars, wire rods, and ductile iron pipes. The
 company is expanding its capacity to 3.5 MTPA by FY27.
- Ferro Chrome: Ferro Alloys Corporation Ltd (FACOR) became part of Vedanta in Sept'20. It has a ferrochrome capacity of 150 KTPA and chrome ore mining complexes in Jajpur and Dhenkanal districts of Odisha with a capacity of 250 KTPA. It currently undergoing a ₹2,650 crore capex to expand its ferrochrome capacity to 450 KTPA by FY27.
- Copper: Sterlite Copper was one of India's major copper producers. It has a smelting capacity of 400 KTPA at its Tuticorin facility, which is currently nonoperational. However, its Silvassa refinery is operating at capacity of 216 KTPA.

Exhibit 2: Vedanta: Capacity Expansion across division

Aluminium

2.4 → 3.1 MTPA Smelting Capacity

(2.85 MTPA in FY26)

2 → 5+ MTPA
Alumina Capacity
(FY26)

Oil and Gas

100 → 150 kboepd
Oil Production
(FY28)

Vedanta Limited (HZL + ZI + FACOR)

Zinc India

1.1 → 1.2 MTPA
Smelting Capacity

 $12 \rightarrow 30 \text{ MTPA}$

 $1.7 \rightarrow 3.5 \text{ MTPA}$

Merchant Iron Ore

Steel Capacity (FY26/27)

800 TPA

Silver Capacity (Existing)

Zinc International 325 → 500+ KTPA

MIC Capacity (FY26)

FACOR

150 → 500 KTPA

Ferrochrome Capacity
(FY27)

Iron & Steel Merchant Power

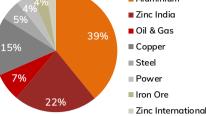
(Near Term)

2.6 → 5 GW

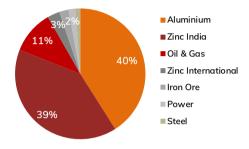
Merchant Power operating capacity

Source: Company, ICICI Direct Research

Vedanta FY25 Revenue Mix Aluminium



Vedanta FY25- EBITDA Mix



Investment Rationale

With capacity expansion and focus towards 100% backward integration, Aluminium division set to become bigger & more efficient than ever before!

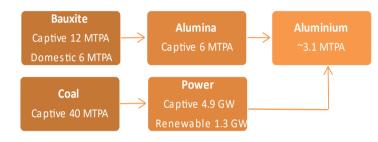
VEDL's Aluminium segment is poised for its next growth trajectory with upcoming commissioning of ~450 KTPA new capacity at BALCO, taking total smelting capacity to ~2.8 MTPA by H1FY26. Additionally, debottlenecking at |harsuguda plant aims to further expand smelting capacity to ~3.1 MTPA by FY27E. This expansion is amid domestic aluminium consumption expected to double from ~5.5 MT in FY25 to ~11.4 MT by FY35E, driven by demand from infrastructure, electric vehicles, and renewable energy. On downstream front, VEDL is scaling up its value-added products (VAP) capacity from 1.4 MTPA to 2.6 MTPA, aiming to increase VAP share from 60% to 90%. At BALCO, rolled product capacity is being expanded from 44 KTPA to 100 KTPA. These downstream upgrades are expected to drive higher premiums, boosting revenue and profitability in coming years. Thus, we project VEDL's Aluminium segment sales volume and revenue to grow at a CAGR of 8% and 10%, over FY25-27E, respectively.

Exhibit 3: Vedanta Aluminium: Capacities and Sourcing Mix

Existing Capacities and Sourcing Mix

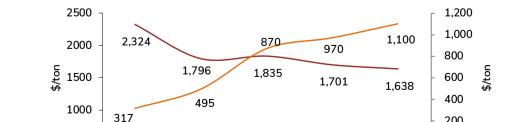
Bauxite Alumina Aluminium Coal **Power** Captive 3.6 MTPA Captive 4.2 GW Domestic 23 MTPA Renewable 0.2 GV

Post Ongoing Capex Projects



Source: Company, ICICI Direct Research

VEDL have been dependent on external raw material sources. Its alumina capacity stands at 3.5 MTPA, with the balance sourced externally, thereby exposing it to volatility of alumina prices. To address this, VEDL is expanding its alumina refinery with Train-2 (1.5 MTPA) expected to commission by FY26E, taking total capacity to ~5 MTPA, which will reduce its reliance on import. Further debottlenecking will push capacity to 6 MTPA by FY27E, achieving full self-sufficiency for its aluminium plant. Notably, it has secured ~9 MTPA Sijimali bauxite mine, with plans to enhance capacity to 12 MTPA (pending approvals), thereby eliminating its reliance on imports and also ensuring raw material security for its alumina refinery. On coal front, captive coal sourcing is strengthened through upcoming mines: Kuraloi North (8 MTPA) and Radhikapur West (6 MTPA) by Q3FY26, and Ghogharpalli (20 MTPA) by FY27E. These mines are strategically located near VEDL operations and will meet 100% of coal requirements. Thus, this robust backward integration will not only shield the business from commodity price fluctuations but also reduce costs, with COP expected to decline from US\$ 1835/ton in FY25 to US\$ 1,638/ton in FY27E. With full integration and volume ramp-up, VEDL's aluminium EBITDA/ton is projected to reach ~US\$1,100 by FY27E. EBITDA CAGR at this segment is seen at 23% over FY25-27E.



FY25

Exhibit 4: Vedanta- Aluminium COP and EBITDA (\$/ton)

FY24

CoP (\$/ton)

increasing from ~₹ 18,000 crore in FY25 to ~₹ 27,000 crore in FY27E. Its share in consolidated EBITDA is slated to increase from ~40% in FY25 to ~45% in FY27E.

200

FY27E

FY26F

EBITDA (\$/ton)

Aluminium segment EBITDA is seen

Source: Company, ICICI Direct Research

FY23

500

Zinc India: Steady Growth prospects ahead; Next leg of growth in process

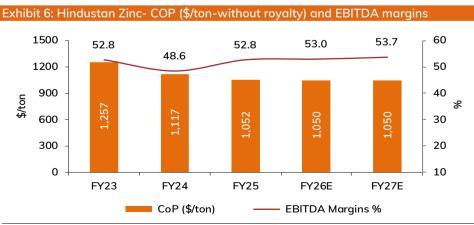
Possessing the 2nd largest zinc ore reserves in the world, HZL has significantly contributed to VEDL's revenue (~20%) and profitability (~40%) over the past few years. This is evident from 40% increase in HZL's reserves and resources, with an incremental ore addition of ~132 MT over the last five years, thereby extending its mine life to over 25 years. This has supported a steady volume growth in mined metal production, registering a CAGR of 4% during the FY20-25 period. Looking ahead, HZL plans to increase its underground mined metal capacity to 1.5 MTPA by the end of FY28. Furthermore, it targets expanding production to 2 MTPA by 2030. To support this growth, HZL has earmarked a total capex of US\$2 to \$2.5 billion and has already engaged two Australian firms for mine planning and contracting services. Correspondingly, HZL also plans to expand its zinc smelting capacity to 1.5 MTPA by 2030. On the silver front, HZL is set to commission a fumer plant, projected to produce ~27 tons in FY26E. In addition, it aims to scale up its silver production to 1,000 MT by 2030. With this long-term growth roadmap in place, HZL is well positioned to deliver value-driven growth for VEDL going forward. However, these major expansions are expected to come onstream post FY27E. As such, we estimate HZL's mined metal production to witness a modest growth, with a 3.6% CAGR in FY25-27E period. While, refined metal production to report a growth of 3.5% CAGR in the same period.

Exhibit 5: Hindustan Zinc- Production Volumes									
Particulars	Units	FY23	FY24	FY25P	FY26E	FY27E			
Mined Metal Production	kt	1,062	1,079	1,095	1,125	1,175			
Refined Mined Metal Production	kt	1,032	1,033	1,053	1,091	1,128			
Refined Zinc	kt	821	817	827	849	886			
Refined Lead	kt	211	216	225	242	242			
Saleable Silver Production	ton	714	746	687	710	760			
Zinc Realization	\$/ton	3,665	2,670	3,123	2,950	3,000			
Lead Realization	\$/ton	2,307	2,279	2,220	2,150	2,150			
Silver Realization	\$/oz	21.4	23.6	30.4	33.0	35.0			

Source: Company, ICICI Direct Research

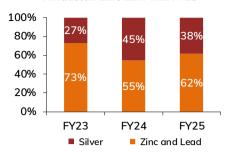
Consistent ~50% EBITDA Margins with end goal of lower COP & VAP rise

Over the years, HZL has consistently maintained ~50% EBITDA margins, owing to its position in the first decile of the global zinc mines cost curve. Notably, it recorded the lowest zinc cost of production in past 16 quarters at ~US\$994/ton in Q4FY25. Going forward, it aims to maintain the CoP to ~US\$1,000-1,050/ton, through improved ore hauling, increased volumes and grades, and enhanced productivity via automation. Additionally, HZL is commissioning 450 MW of renewable energy capacity at Dariba and Chanderiya, which will cater to 50% of its total power requirement. The power purchase agreement has been signed at a fixed rate for 25 years, shielding the company from price volatility and improving cost predictability. HZL is also focusing on expanding its VAP portfolio by establishing a 30 KTPA zinc alloy melting and casting facility. It aims to boost the penetration of zinc alloys such as ZAM (Zinc-Aluminium-Magnesium) and other specialized zinc-lead alloys. Ultimately, it targets increasing the share of VAP from the current 23% to 50% by FY30. Based on these initiatives, we expect HZL to maintain healthy EBITDA margins of 50%+ over FY25-27E, supported by a modest EBITDA CAGR of over 6% during the FY25-27E period.



Source: Company, ICICI Direct Research

Hindustan Zinc EBIT Mix FY25



Silver accounted for ~40% of HZL's EBIT Mix in FY25, thereby forming a crucial segment for both HZL and VEDL's profitability mix. Notably, burgeoning demand from industrial applications, particularly in emerging sectors such as solar panels (critical for green energy transition) and AI technology, could spur upward momentum of silver prices, positioning the company to benefit in the coming years.

New upcoming capacities to charge up Vedanta's Power segment

Despite growing emphasis on renewable/non-fossil fuel- based energy, thermal energy remains to be dominant with substantial contribution of ~79% to India's total electricity generation. This is amidst domestic power sector witnessing an explosive growth, as per CEA, electricity consumption surged by ~4.4% to ~1,694 billion units in FY25, with peak power demand touched ~250 GW in the same period. VEDL is well place to capitalize on growing opportunity given its robust ~11 GW capacity (IIP: ~2.5 GW). Its gearing up for major expansion of its two new thermal power projects-Meenakshi (~1,000 MW) and Athena (~1,200 MW), which is expected to commission in FY26E. This will enhance total merchant power operating capacity to ~5 GW. Both these power plants were acquired through NCLT proceeds with Meenakshi being a coastal power plant in Andhra Pradesh, thereby enabling to utilise both domestic and imported coal. While Athena is pit head power plant, located in Chhattisgarh. With the commissioning of these new plant, we expect the revenue of VEDL's power division to grow 2x by FY27E, registering 40% CAGR over FY25-27E. Consequently, EBITDA of power division is expected to reach ~₹2,180 crores in FY27E from ~₹762 crores reported in FY25 (i.e. 3x by FY27 vs. the base year-FY25).

Exhibit 7: Vedanta- Power division (Volume and Financials) FY26E **Particulars** Units **FY23** FY24 FY25P FY27E Power Sales (MU) MU 14,187 13,443 12,822 22,142 24,791 **TSPL** MU 10,744 10,278 10,230 10,667 11,378 3,048 2,771 2,244 2,365 2,365 Jharsuguda MU Meenakshi MU 3,504 4,380 **Athena** MU 5,256 6,307 **Avg Realization** ₹/unit 2.9 2.8 3.2 3.9 3.9 Avg Cost of Generation ₹/unit 2.4 2.6 3.1 3.3 3.4 10,740 ₹ in crs 6,724 6,159 12,097 Revenue 6,153 **EBITDA** ₹ in crs 851 971 737 1,836 2,176 18% **EBITDA Margins** % 13% 16% 12% 17%

Source: Company, ICICI Direct Research

Another set of growth opportunities lies in ferrous space- Steel & Iron Ore

VEDL has ramped up its iron ore production to 13 MTPA with commissioning of Bicholim mine in Goa, boasting ~85 million tons of resources with annual capacity of 3 MTPA. Additionally, it has received environmental clearance of expanding Karnataka mines to 7.2 MTPA. For the next leg of growth, it aims to operationalize its Liberia iron ore mine with over 1 billion tons of R&R having mine life of +50 years. Moreover, it aims to set up 3 MTPA of iron ore concentrator plant at Liberia. Thus, it aims for expanding iron ore production capacity to 30 MTPA in near term. On that note, we expect iron ore division revenue and EBITDA to grow at CAGR of 27% and 50% over FY25-27E, respectively. While on steel front, its undergoing capacity expansion of its steel plant from 1.7 MTPA to 3.5 MTPA by FY27E. This capacity will largely cater to value added products including rebar, wire rod, DI pipes, etc, which are margin accretive in nature. On that basis, we expect revenue and EBITDA of steel segment to grow at CAGR of 37% and 69% over FY25-27E, respectively.

Exhibit 8: Vedanta- Iron Ore and Steel (Volume and Financials)								
Particulars	Units	FY23	FY24	FY25P	FY26E	FY27E		
Iron Ore								
Iron Ore Sales	MT	5.7	6.2	5.4	8.6	9.5		
Pig Iron Sales	KT	682	836	808	903	950		
Avg Realisation	\$/ton	74	112	60	70	70		
Revenue	₹ in crs	6,503	9,069	6,086	8,938	9,776		
EBITDA	₹ in crs	988	1,676	1,006	2,039	2,252		
EBITDA Margins	%	15.2%	18.5%	16.5%	22.8%	23.0%		
Steel								
Sales Volume	KT	1,257	1,394	1,337	1,505	2,275		
Avg Realisation	\$/ton	777	719	700	700	750		
Revenue	₹ in crs	7,852	8,300	7,928	9,057	14,844		
EBITDA	₹ in crs	316	225	521	647	1,484		
EBITDA/tonne	\$/ton	31	19	46	50	75		

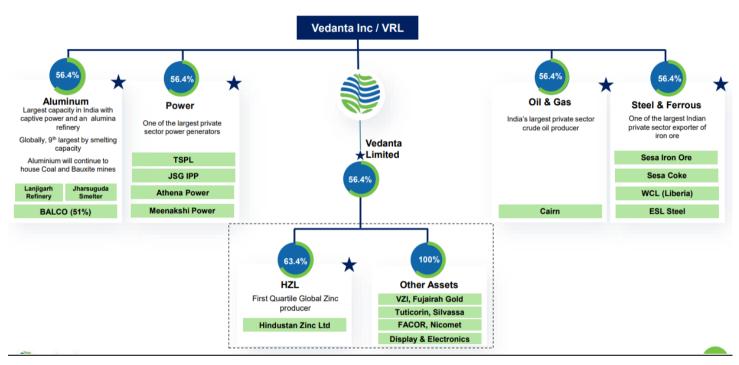
Source: Company, ICICI Direct Research

VEDL anticipate to generate ₹2 per unit of EBITDA at Meenakshi power plant, against a cost of ₹3 to ₹3.5 per unit and realisation prices ranging from ₹5 to ₹6 per unit. Notably, during peak summer months, when power shortages drive up rates, some of contracts can fetch up to ₹10/unit, resulting in significant boost to near term profitability.

Demerger- Unlocking Value Potential

VEDL is a conglomerate having diversified portfolio across metals and minerals, including aluminium, zinc, lead, silver, chromium, copper, nickel, oil and gas. Additionally, it has a traditional ferrous vertical including iron ore, steel, and power, including coal and renewable energy. On Sept'23, VEDL announced plans to demerge its various business units into five independently listed "pure play" entities (originally envisaged as 6 independently listed entities). The objective of this demerger is to streamline the corporate structure, enhance value creation, and attract focused investments for the growth and expansion of each vertical.

Exhibit 9: Vedanta-Demerger



Source: Company, ICICI Direct, note: Star denotes demerged entities to be listed

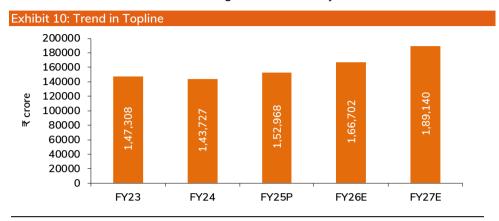
The demergers of five business units are as follows:

- Vedanta Ltd: The parent company will retain businesses such as its subsidiary company Hindustan Zinc- Zinc, Lead, and Silver, Zinc International, Copper, Ferro Chrome, Nickel, and emerging ventures like displays and electronics.
- Vedanta Aluminium: This entity will manage the aluminium operations, including the smelter plants at Jharsuguda and BALCO, the Lanjigarh alumina refinery, and captive coal and bauxite mines. Vedanta Aluminium will hold a 51% stake in BALCO.
- Vedanta Power: This unit will operate the Talwandi Sabo Power Plant (1,980 MW), Jharsuguda IPP (600 MW), and upcoming thermal power plants at Meenakshi (1,000 MW) and Atena (1,200 MW).
- **Vedanta Oil & Gas:** It will manage Cairn Oil & Gas, India's largest private crude oil producer, contributing ~25% of India 's total oil and gas output.
- Vedanta Steel & Ferrous: This entity will oversee iron ore operations in Karnataka, Goa, and Odisha, as well as international assets in Liberia. It will also include the ESL steel business.

The demerger will be executed as a simple vertical split. For every 1 share of Vedanta Ltd held, shareholders will receive 1 share in each of the four new entities. The proposal is currently awaiting approvals from regulatory authorities and the National Company Law Tribunal (NCLT), with the process expected to be completed by 30th Sept'25. We expect it to be a major value unlocking event for the company with its high growth Aluminium & Power businesses expected to fetch better valuations compared to the current structure of being part of listed conglomerate entity.

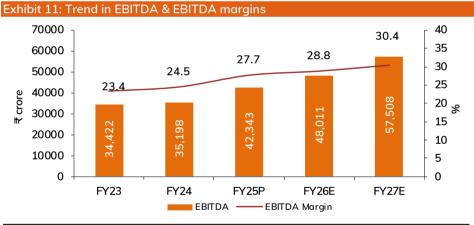
Key Financial Summary

Vedanta has delivered a healthy topline growth of 13% CAGR over FY20-25 to ₹1.5 lakh crore. ~60% of this came from Aluminium and Zinc India, growing at a 17% and 13% CAGR, respectively, during this period. Looking ahead, the commissioning of 450 KTPA at the aluminium division is expected to drive revenue at a 10% CAGR over FY25-27E. Additional capacity expansions in power, steel, and volume growth in iron ore are also set to support growth. We estimate Vedanta's revenue to grow at ~11.2% CAGR over FY25-27E, reaching ₹1.9 lakh crore by FY27E.



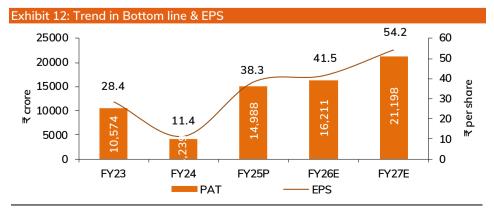
Source: Company, ICICI Direct Research

Over the past three years, Vedanta's EBITDA margin has improved from 23.4% in FY23 to 27.7% in FY25, largely driven by aluminium and zinc, which contributed ~80% of EBITDA in FY25. We expect margins to further rise to 30.4% by FY27E, led by capacity expansion in aluminium segment, focus on premium products, and higher captive integration, thereby contributing to ~45% of EBITDA in FY27E. Moreover, stable margins with aim of lower CoP from Zinc India, expansion led growth in power, steel, and iron ore segments will also help drive margin expansion over this period.



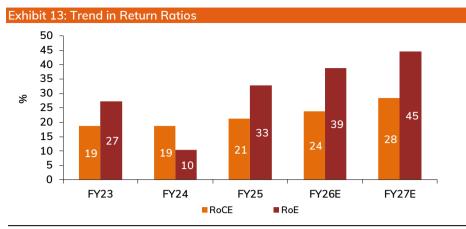
Source: Company, ICICI Direct Research

Going forward, with healthy growth in EBITDA and stable leverage on B/S, we expect PAT at Vedanta to grow at a CAGR 19% over FY25-27E to ₹21,198 crores by FY27E, translating into an EPS of ₹54.2 in FY27E vs ₹38.3 clocked in FY25



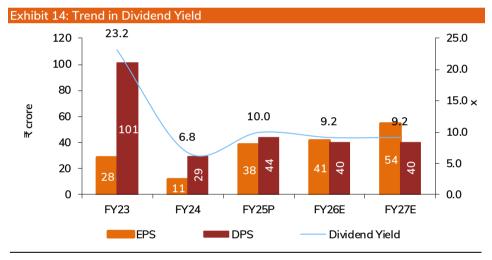
Source: Company, ICICI Direct Research

VEDL returns reported an improvement with RoCE and RoE at >20% and 30% respectively in FY25. With robust PAT growth and cash flow generation from upcoming new capacities, RoE and RoCE expected healthy at \sim 28% and \sim 45% by FY27E.



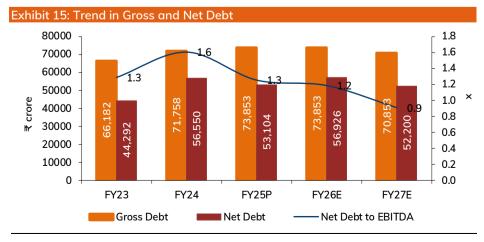
Source: Company, ICICI Direct Research

With healthy cash generation and debt obligation requirements at parent i.e. Vedanta Resources, VEDL has maintained a dividend payout of more than 100% over the past three years. With strong cash generation and calibrated capex spends, we expect dividend payouts to be healthy going forward as well. Alongside rising profits, the company offers an attractive ~9% dividend yield, providing a good margin of safety to our investment thesis. DPS expected at ₹ 40/share for FY26E & FY27E.



Source: Company, ICICI Direct Research

Despite its healthy dividend payouts, VEDL has focused on reducing leverage, with the consolidated net debt-to-EBITDA ratio improving from 1.6x in FY24 to 1.3x in FY25. Looking forward, with new capacities coming onstream amidst impressive growth capex underway, net debt-to-EBITDA ratio is expected at ~1x by FY27E, which is in line with the company's target of Net Debt to EBITDA <1x in near term.



Source: Company, ICICI Direct Research

Valuation Matrix

We have valued Vedanta using the Sum of the Parts (SoTP) approach, applying EV/EBITDA multiples to the FY27E earnings of each business segment. We assign a 7x EV/EBITDA multiple to Vedanta Aluminium and 7x to BALCO, reflecting the upcoming capacity additions and expected cost improvements from the alumina refinery and captive mines, thereby contributing ~60% of incremental EBITDA from FY25 to FY27E. Additionally, Hindustan Zinc is valued at a 8x EV/EBITDA multiple, supported by stable earnings prospects, benefiting from sustained low cost of production, and an ongoing mining expansion strategy, Furthermore, we value the power segment at 5.5x EV/EBITDA, factoring in the commissioning of new thermal power units, which is projected to drive a threefold increase in the segment's EBITDA by FY27E. Rest of the low growth and volatile segments are valued at 4x EV/EBITDA.

Exhibit 16: Valuation Matrix -	- SoTP based targe	et price calculation	on			
Particulars (₹ in crores)	FY27E EBITDA (₹ crore)	EV/EBITDA (x)	EV (₹ crore)	VED Stake %	Hold Co Disc %	Apportioned EV (₹ crore)
Vedanta Aluminium	18,723	7.0	1,31,058	100%	0%	1,31,058
BALCO	8,081	7.0	56,567	51%	20%	23,079
Hindustan Zinc	19,638	8.0	1,57,106	63%	20%	79,684
Zinc International	2,123	5.0	10,616	100%	0%	10,616
Oil and Gas	3,715	4.0	14,861	100%	0%	14,861
Power	2,176	5.5	11,968	100%	0%	11,968
Iron Ore	2,252	4.0	9,006	100%	0%	9,006
Steel	1,484	5.0	7,422	96%	20%	5,671
Copper	40	4.0	160	100%	0%	160
FACOR	80	4.0	320	100%	0%	320
Enterprise Value (Total EV)						2,86,424
Less: Net Debt						52,200
Implied Market Cap						2,34,224
No of Equity Shares (in crores)						391
Target Price						600
Current Market Cap						435
Upside						38%

Source: ICICI Direct Research

Thus, we have a positive view on Vedanta given its sizeable presence and market leadership in the aluminium and zinc division, healthy capacity expansion across divisions, capital-efficient business model with return ratios more than 20%, and an attractive dividend yield of ~9%. Consequently, we assign BUY rating on the stock with SOTP based blended target price at ₹600 per share (considering 20% hold co. discount to HZL, BALCO, and ESL earnings).

Risk and Concerns

Higher volatility in LME prices with global uncertainties weigh on earnings

Vedanta's domestic operations are closely linked to LME metal prices, particularly in its aluminium and zinc segments, where it is a key producer of primary metal. In addition, its subsidiary Hindustan Zinc Ltd (HZL) derives a significant portion of revenue from silver, which is highly sensitive to global price fluctuations. Adding to the challenge, global uncertainties such as country-specific import duties could hurt overall demand, potentially putting further pressure on metal prices. Profitability is also vulnerable to rising input costs, especially for raw materials like coal, coke, and pitch. To cushion the impact of these challenges, Vedanta has adopted measures such as backward integration, securing captive raw material sources, and expanding domestic coal linkages. Nevertheless, a steep decline in LME metal prices or a surge in key input costs remains a meaningful risk to Vedanta's future earnings.





Source: Bloomberg, ICICI Direct Research

Debt obligation at parent level a concern despite substantial decline

Over the years, VEDL's parent company, Vedanta Resources, has been focusing on reducing debt, with net debt over the last three years having been deleveraged by more than \$4 billion. This has resulted in the Group's Net Debt to EBITDA declining from 3.3x in FY20 to 2x in FY25. Subsequently, it has significantly reduced the average coupon rate on bonds by 250 bps, with longer maturities extending up to FY34. Notably, the debt reduction of \$700 million in FY25 has been partially supported by VEDL raising \$1 billion through Qualified Institutional Placement (QIP) and an additional \$400 million via the Hindustan Zinc stake sale (OFS). VEDL has reassured that the parent's debt & interest obligation for FY26 can be met through the company's brand fee payment (\$400 million) & dividend payout (~\$800 million at dividend yield of ~6%), along with some debt refinancing. Notably, the company aims is to trim group Net Debt to EBITDA to ~1x over medium term. However, any change or delay in meeting the debt maturity obligations of the parent in future remain a key risk for VEDL. Moreover, any adverse capital allocation decision at the parent company can potentially impact growth capex, B/S & dividend payouts at VEDL.

Dealy in demerger may impact VEDL's potential valuation upside ahead

Vedanta is currently in the process of demerging its business into five distinct, independently listed companies, including its aluminium, oil and gas, power, base metals (Zinc India &international and copper), and iron and steel divisions. The company secured shareholder and creditor (both secured and unsecured) approval for the demerger scheme on 18th Feb'25. However, the timeline has been pushed back from the initially planned March'25 to Sept'25, as it is still awaiting final clearance from the National Company Law Tribunal (NCLT) and other necessary regulatory approvals. Thus, any further setbacks or delays in the demerger process could weigh on the potential re-rating of Vedanta's stock, particularly as its high-growth, high-value aluminium business is expected to command a premium valuation compared to VEDL's current valuation.

Financial summary

Exhibit 18: Profit and loss	:	₹ crore		
(Year-end March)	FY24	FY25P	FY26E	FY27E
Net Sales	1,41,793	1,50,725	1,64,239	1,86,345
Other Operating Income	1934	2243	2464	2795
Total Operating Income	1,43,727	1,52,968	1,66,702	1,89,140
Growth (%)	-2.4	6.4	9.0	13.5
Raw Material Expenses	44,407	49,022	55,845	61,470
Employee Expenses	3,300	3,503	3,751	4,010
Other Operating Expense	60,822	58,100	59,095	66,152
Total Operating Expenditure	1,08,529	1,10,625	1,18,691	1,31,632
EBITDA	35,198	42,343	48,011	57,508
Growth (%)	2.3	20.3	13.4	19.8
Depreciation	10,723	11,096	12,318	13,789
Interest	9,465	9,914	8,862	8,321
Other Income	2,550	3,675	2,543	2,402
PBT	17,560	25,008	29,374	37,800
Exceptional Item	-2,803	-1,868	0	0
Total Tax	12,826	6,342	7,637	9,828
PAT post Minority Interest	4,239	14,988	16,211	21,198
Growth (%)	-70.8	253.6	8.2	30.8
EPS (₹)	11.4	38.3	41.5	54.2

Source: Company, ICICI Direct Research

Exhibit 19: Cash flow sta			₹ crore	
(Year-end March)	FY24	FY25P	FY26E	FY27E
Profit after Tax (Adj)	14,239	14,988	16,211	21,198
Add: Depreciation	10,723	11,096	12,318	13,789
(Inc)/dec in Current Assets	1,907	3,905	-3,457	-4,882
Inc/(dec) in CL and Provisions	-7,126	-4,984	3,470	6,237
Others	9,465	9,914	8,862	8,321
CF from operating activities	29,208	34,919	37,405	44,662
(Inc)/dec in Investments	1,281	-2,663	750	750
(Inc)/dec in Fixed Assets	-17,302	-23,045	-17,200	-17,200
Others	8,715	6,619	726	1,474
CF from investing activities	-7,306	-19,089	-15,724	-14,976
Issue/(Buy back) of Equity	0	19	0	0
Inc/(dec) in loan funds	5,576	2,095	0	-3,000
Dividend & interest outgo	-20,424	-26,923	-24,502	-23,961
Inc/(dec) in Share Cap	0	0	0	0
Others	-11,982	12,492	0	0
CF from financing activities	-26,830	-12,316	-24,502	-26,961
Net Cash flow	-4,928	3,514	-2,822	2,726
Opening Cash	9,254	4,326	7,840	5,018
Closing Cash	4,326	7,840	5,018	7,744

Source: Company, ICICI Direct Research

Exhibit 20: Balance Sheet			₹	crore
(Year-end March)	FY24	FY25P	FY26E	FY27E
Liabilities				
Equity Capital	372	391	391	391
Reserve and Surplus	30,349	40,821	41,392	46,950
Total Shareholders funds	30,721	41,212	41,783	47,341
Total Debt	71,758	73,853	73,853	70,853
Deferred Tax Liability	10,152	13,043	13,043	13,043
Minority Interest / Others	17,534	19,528	20,654	22,527
Total Liabilities	1,30,165	1,47,636	1,49,333	1,53,765
Assets				
Gross Block	2,85,372	2,97,410	3,28,506	3,55,706
Less: Acc Depreciation	1,86,409	1,97,505	2,09,823	2,23,612
Net Block	98,963	99,905	1,18,683	1,32,094
Capital WIP	22,889	33,896	20,000	10,000
Total Fixed Assets	1,21,852	1,33,801	1,38,683	1,42,094
Investments	11,869	14,532	13,782	13,032
Inventory	13,001	14,474	15,749	17,869
Debtors	3,607	3,636	4,500	5,105
Loans and Advances	3,369	3,639	3,965	4,499
Other Current Assets	16,743	11,066	12,058	13,681
Cash	4,326	7,840	5,018	7,744
Total Current Assets	41,046	40,655	41,290	48,898
Current Liabilities	25,030	26,488	28,348	32,164
Provisions	3,446	3,595	3,847	4,365
Current Liabilities & Prov	60,641	55,657	59,127	65,364
Net Current Assets	-19,595	-15,002	-17,837	-16,466
Others Assets	16,039	14,305	14,705	15,105
Application of Funds	1,30,165	1,47,636	1,49,333	1,53,765

Source: Company, ICICI Direct Research

Exhibit 21: Key ratios				
(Year-end March)	FY24	FY25P	FY26E	FY27E
Per share data (₹)				
EPS	11.4	38.3	41.5	54.2
Cash EPS	40.2	66.7	73.0	89.5
BV	82.6	105.4	106.9	121.1
DPS	29.5	43.5	40.0	40.0
Cash Per Share	11.6	20.1	12.8	19.8
Operating Ratios (%)				
EBITDA Margin	24.5	27.7	28.8	30.4
PAT Margin	2.9	9.8	9.7	11.2
Inventory days	33.5	35.1	35.0	35.0
Debtor days	9.3	8.8	10.0	10.0
Creditor days	64.4	64.1	63.0	63.0
Return Ratios (%)				
RoE	10.4	32.9	38.8	44.8
RoCE	18.8	21.2	23.9	28.4
RolC	26.6	33.6	31.8	34.9
Valuation Ratios (x)				
P/E	38.2	11.3	10.5	8.0
EV / EBITDA	6.4	5.3	4.7	3.9
EV / Net Sales	1.6	1.5	1.4	1.2
Market Cap / Sales	1.2	1.1	1.0	0.9
Price to Book Value	5.3	4.1	4.1	3.6
Solvency Ratios				
Debt/EBITDA	2.0	1.7	1.5	1.2
Debt / Equity	2.3	1.8	1.8	1.5
Current Ratio	0.8	0.7	0.7	0.8
Quick Ratio	0.5	0.4	0.4	0.4

Source: Company, ICICI Direct Research

RATING RATIONALE

ICICI Direct endeavours to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according -to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



Pankaj Pandey

Head – Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research Desk, ICICI Securities Limited, Third Floor, Brillanto House, Road No 13, MIDC, Andheri (East) Mumbai – 400 093 research@icicidirect.com



ANALYST CERTIFICATION

I/We, Shashank Kanodia, CFA, MBA (Capital Markets), Manisha Kesari (PGDM-Finance), authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products. ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities Limited Research Analyst SEBI Registration Number – INH00000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. Registered Office Address: ICICI Venture House, Appasaheb Marathe Marg, Prabhadevi, Mumbai - 400 025. CIN: L67120MH1995PLC086241, Tel: (91 22) 6807 7100. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are qualible on www.icitighak.com

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. None of the research recommendations promise or guarantee any assured, minimum or risk-free return to the investors.

Name of the Compliance officer (Research Analyst): Mr. Atul Agarwal Contact number: 022-40701000 E-mail Address: complianceofficer@icicisecurities.com

For any queries or grievances: Mr. Bhavesh Soni Email address: headservicequality@icicidirect.com Contact Number: 18601231122

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities and its analysts, persons reporting to analysts and their relatives are generally prohibited from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Retail Research. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the Institutional Research.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. 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 of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall 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. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not reat recipients as customers by virtue of their receiving this report. 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. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

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

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities and ICICI Securities as a entity are engaged in various financial service businesses, they might have financial interests or actual/ beneficial ownership of one percent or more or other material conflict of interest various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities.

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 ICICI Securities and affiliates 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.

ICICI Securities Limited has not used any Artificial Intelligence tools for preparation of this Research Report