

Pharmaceuticals

India

Sector View: **Neutral**

NIFTY-50: **25,843**

October 20, 2025

Hypercholesterolemia market—opportunities and risks

The global hypercholesterolemia market is witnessing ample activity, with launches such as Bempedoic Acid (Blue Jet) as well as ones in the pipeline, including Obicetrapib (recent win for PPL). We factor in the medium-to-long-term risk for Blue Jet from lower efficacy of Bempedoic Acid versus Obicetrapib, Merck's MK-0616 and AstraZeneca's AZD0780, apart from the imminent one of Neuland's new capacity. Nevertheless, after the sharp ~35% stock price correction in the past three months, we upgrade Blue Jet to BUY from ADD with an FV of Rs825 (Rs900 earlier). We also factor in the Obicetrapib opportunity for PPL (BUY) to derive an FV of Rs325 (Rs305 earlier).

New molecules to spice up the hypercholesterolemia space

Current treatments (ex-statins) for hypercholesterolemia, including Ezetimibe (Zetia), Bempedoic Acid (Nexletol, Nexlizet) and older PCSK9 inhibitors, offer varying degrees of LDL-C reduction but come with limitations in efficacy, administration and safety. Emerging therapies aim to address these gaps. New Amsterdam's Obicetrapib, an oral small molecule currently under investigation, demonstrates a ~35-40% LDL-C reduction and is well-tolerated. MK-0616, a novel oral peptide in Phase-3 being developed by Merck, shows a remarkable ~50-59% LDL-C reduction and a favorable safety profile, although it requires eight hours of fasting. AZD0780, another investigational oral small molecule in Phase 2b trials being developed by AstraZeneca, has shown ~35-51% LDL reduction in trials. These new agents promise to expand the therapeutic landscape by offering potent LDL-C reduction, improved tolerability and greater convenience through oral dosing.

Obicetrapib—PPL's gain is Blue Jet's loss

In light of stiff competition from Leqvio (recent label update of monotherapy), Obicetrapib and newer PCSK9 inhibitors such as Merck's MK-0616 as well as the imminent impact of Neuland's expanded capacity, we revise downwards Bempedoic Acid estimates for Blue Jet, leading to an ~8% cut in FY2026-28E EPS. On the other hand, PPL has signed a contract with New Amsterdam for commercial manufacturing of FDC of Obicetrapib and Ezetimibe at its lossmaking Sellersville facility. Owing to the large market opportunity (see Exhibits 1-5), we expect this to be a key molecule for PPL. We believe PPL could generate annual peak sales of ~US\$50 mn from this contract, which would primarily accrue after FY2028E. We note Sellersville is a highly underutilized facility (CY2024 EBITDA loss of US\$15 mn) and this contract should also help lower losses at this facility for PPL. We factor in incremental benefit from Obicetrapib and raise PPL's FY2026-28E EBITDA by 2-3%.

Retain BUY on PPL and upgrade Blue Jet to BUY from ADD earlier

We raise our DCF-based FV for PPL to Rs325 (Rs305 earlier) and retain BUY. Owing to lower earnings estimates, we cut our FV for Blue Jet to Rs825 (Rs900 earlier). After the recent sharp stock price correction, we upgrade Blue Jet to BUY from ADD earlier.

Company data and valuation summary

Company	Rating	Fair Value (Rs)	P/E (X)		
			2026E	2027E	2028E
Blue Jet Healthcare	BUY	825	30.2	24.0	19.6
Piramal Pharma	BUY	325	218.1	52.0	29.4

Source: Bloomberg, Company data, Kotak Institutional Equities estimates

Prices in this report are based on the market close of October 20, 2025

Related Research

- Healthcare: 2QFY26 preview—largely stable
- Pharmaceuticals: Rising beyond generics
- Healthcare Forum: Hope shining through

[Full sector coverage on KINSITE](#)

Alankar Garude, CFA
alankar.garude@kotak.com
+91-22-4336-0871

Samitinjoy Basak
samitinjoy.basak@kotak.com
+91-22-4336-0872

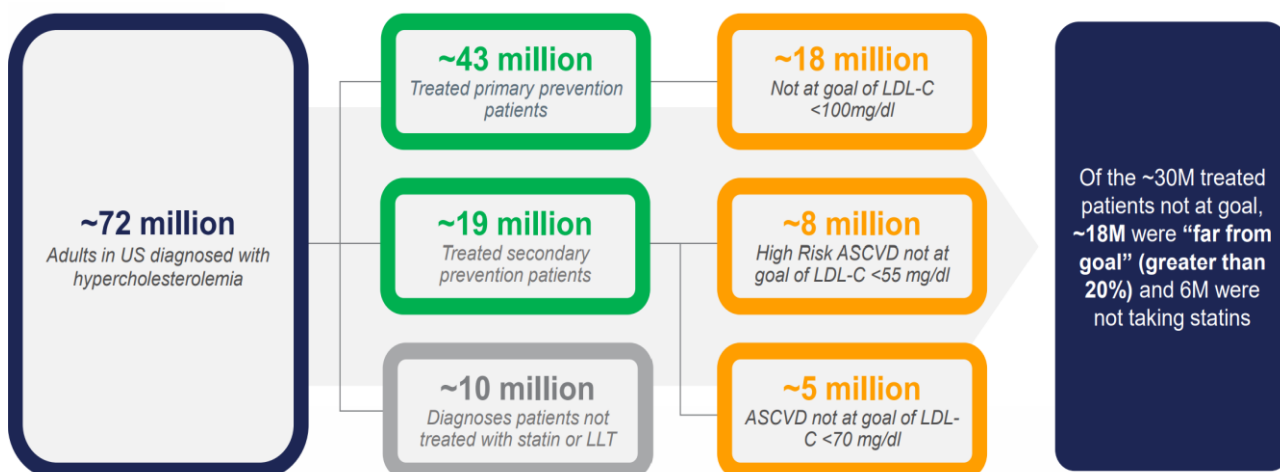
Aniket Singh
aniket.singh2@kotak.com
+91-22-4336-0856

A bunch of new candidates under development in the hypercholesterolemia space

The hypercholesterolemia (high blood cholesterol levels) space is a fast-growing market globally, with the statins having a dominant share. Atherosclerotic Cardiovascular Disease (ASCVD)-related conditions are one of the most frequent causes for morbidity among patients suffering from high cholesterol levels due to plaque build-up in the arterial walls. Drug candidates such as statins, Ezetimibe, Bempedoic Acid and PCSK9 inhibitors have demonstrated meaningful reduction in ASCVD risk for patients with high cholesterol. However, there are several patients, who are either statin-intolerant, or do not witness any significant LDL-C reduction despite taking the maximum dose of a statin. For such patients, the available alternatives before CY2020 were Ezetimibe (Zetia) and older PCSK9 inhibitors such as Alirocumab (Praluent) and Evolocumab (Repatha). Since CY2020, the US FDA has approved two more molecules, Bempedoic Acid (Nexletol by Esperion) and Inclisiran (Leqvio by Novartis) for treatment of hypercholesterolemia. In addition, there are a number of molecules undergoing development, including promising candidates such as Obicetrapib (New Amsterdam) and Enlicitide decanoate (Merck's MK-0616). Moreover, these innovators have also been working on combination therapies, in addition to the existing primary molecule, which further enhance the efficacy of lowering LDL-C levels. In essence, the hypercholesterolemia space is set to witness further breakthroughs, over the next decade, with more drug candidates gradually becoming commercial.

Currently, in the US, there are ~72 mn adults diagnosed with hypercholesterolemia

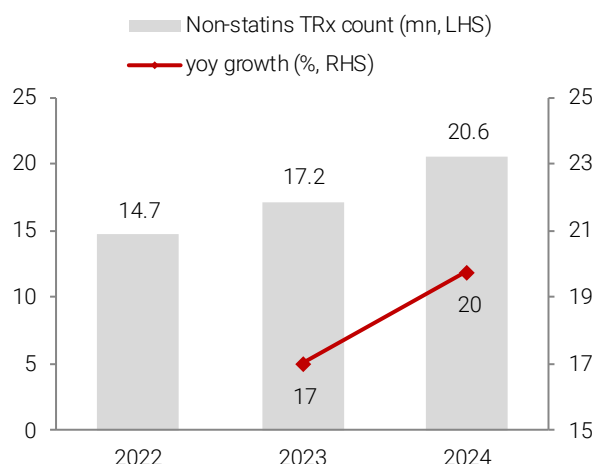
Exhibit 1: Hypercholesterolemia market in the US, calendar year-end, 2024



Source: New Amsterdam, Kotak Institutional Equities

Prescription rates of non-stains have been rising

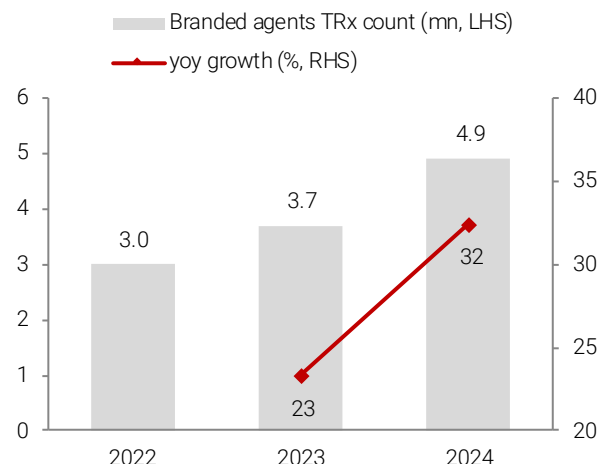
Exhibit 2: Non-statins TRx count, calendar year-ends, 2022-24



Source: New Amsterdam, Kotak Institutional Equities

Prescription rates of branded LDL-C lowering agents

Exhibit 3: Branded TRx count, calendar year-ends, 2022-24



Source: New Amsterdam, Kotak Institutional Equities

New drugs under development are looking to address gaps in existing therapies

Current treatment options (excluding statins) for hypercholesterolemia, including Ezetimibe, Bempedoic Acid and older PCSK9 inhibitors, offer varying degrees of LDL-C reduction but come with limitations in efficacy, administration and safety. Ezetimibe, an oral small molecule approved for use, reduces LDL-C by ~25% with a 7% major adverse cardiovascular event (MACE) benefit and no effect on lipoprotein [Lp(a)]. Nexletol, also oral and approved, shows a ~17% LDL-C reduction and 13% MACE benefit but carries safety warnings for tendon rupture and gout. PCSK9 inhibitors provide the highest LDL-C reduction of ~45-50% and Lp(a) lowering of ~15-30%, with a 15% MACE benefit, although they require biweekly or monthly injections and may cause injection site reactions.

Emerging therapies aim to address these gaps. New Amsterdam's Obicetrapib, an oral small molecule currently under investigation, demonstrates a ~35-40% LDL-C reduction and is well-tolerated. When combined with Ezetimibe, LDL-C reduction increases to ~49-54%, marginally surpassing PCSK9 inhibitors while maintaining oral administration. MK-0616, a novel oral peptide in Phase-3 being developed by Merck, shows a remarkable ~50-59% LDL-C reduction and favorable safety profile, representing a significant innovation in peptide-based oral delivery, although it requires eight hours fasting. AZD0780, another investigational oral small molecule in Phase 2b trials, being developed by AstraZeneca, has shown ~35-51% LDL reduction in trials. These new agents promise to expand the therapeutic landscape by offering potent LDL-C reduction, improved tolerability and greater convenience through oral dosing.

While Merck's MK-0616 has demonstrated highest LDL reduction, its efficacy is highly dependent on fasting requirements

Exhibit 4: Key details about treatment therapies for hypercholesterolemia

Parameter	Approved therapies				Upcoming therapies			
	Ezetimibe	Nexletol	Nexlizet	PCSK9i	Obicetrapib	Obicetrapib + Ezetimibe	MK-0616	AZD0780
Approval status	Approved	Approved	Approved	Approved	LDL-C data CY2024	LDL-C data CY2024	LDL-C data CY2026E (CVOT data CY2029E)	TBD
Current trial phase	NA	NA	NA	NA	Phase 3 completed	Phase 3 completed	Phase 3 ongoing	Phase 2b
MACE benefit	7%	13%	15%	15%	21%	TBD	TBD	TBD
Observed LDL-C reductor	25%	17-18%	38%	45-50%	35-40%	49-54%	50-59% (~20% with food)	36-51%
Administration	Oral (small molecule)	Oral (small molecule)	Oral (small molecule)	Injectable (mAb)	Oral (small molecule)	Oral (small molecule)	Oral (peptide)	Oral (small molecule)
Lp(a) lowering	None	None	None	15-30%	34-56%	63%	20-25%	7-20%
Dosing	10 mg	180 mg	180 mg Bempedoic acid + 10 mg Ezetimibe	140-150 mg	10 mg	10 mg Obicetrapib + 10 mg Ezetimibe	380mg (20mg API + 30mg SNAC)	1mg - 30mg
Dosing frequency	One tablet daily	One tablet daily	One tablet daily	Biweekly/monthly/biyearly	One tablet daily	One tablet daily	TBD	TBD
Food effect on efficacy	No	No	No	No	No	No	High (8hr fast & 30min wait)	No
Safety & tolerability	Safe, well-tolerated	Tendon rupture & gout warning on label	Tendon rupture & gout warning on label	Safe, injection site reactions	Well-tolerated compared to placebo	Well-tolerated compared to placebo	SNAC technology has previously been observed to have tolerability concerns	Well-tolerated; SAEs and cases of AST/ALT >5x ULN

Source: New Amsterdam, Companies, Kotak Institutional Equities

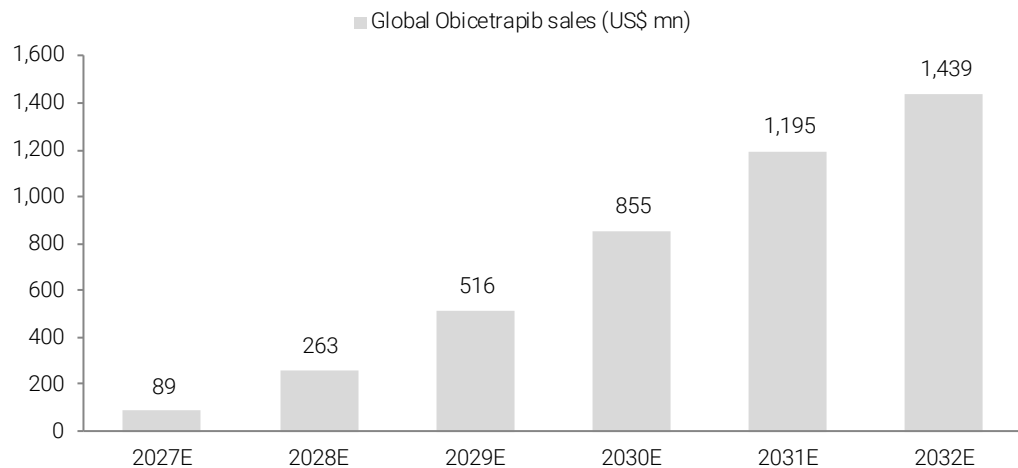
New Amsterdam's Obicetrapib has shown superior results in trials compared to Bempedoic Acid

Obicetrapib (developed by New Amsterdam) is an emerging investigational inhibitor of cholesteryl ester transfer protein (CETP), a plasma glycoprotein secreted by the liver that facilitates the movement of triglycerides and cholesterol esters between lipoproteins. While this has already shown results in lowering cholesterol levels, trials are still ongoing to study its effect on reduced ASCVD risk.

Apart from the monotherapy, New Amsterdam has also been working on an FDC (Fixed Dose Combination) of Obicetrapib and Ezetimibe. The Phase-III TANDEM trials conducted for testing impact on blood cholesterol results yielded a marked difference compared to the existing options. While Nexlizet (FDC of Bempedoic Acid + Ezetimibe) reported a ~40% reduction in LDL-C levels compared to placebo, the investigational FDC of Obicetrapib reported a ~9% higher reduction. Additionally, for the monotherapy products, Obicetrapib reported ~5% higher reduction in LDL-C, compared to only Bempedoic Acid. In our view, given these trial results, New Amsterdam's drug could potentially reach higher peak sales than Bempedoic Acid. While Merck's investigational oral peptide MK-0616 demonstrates a slightly higher LDL-C reduction compared to the FDC of Obicetrapib and Ezetimibe, the latter offers superior tolerability and significantly greater lipoprotein(a) lowering, ~63% versus 20-25% with MK-0616. Additionally, MK-0616's requirement for an 8-hour fasting period prior to administration poses a practical limitation toward long-term patient adherence and convenience.

According to Evaluate Pharma, global Obicetrapib sales are expected to reach ~US\$1.4 bn by CY2032E

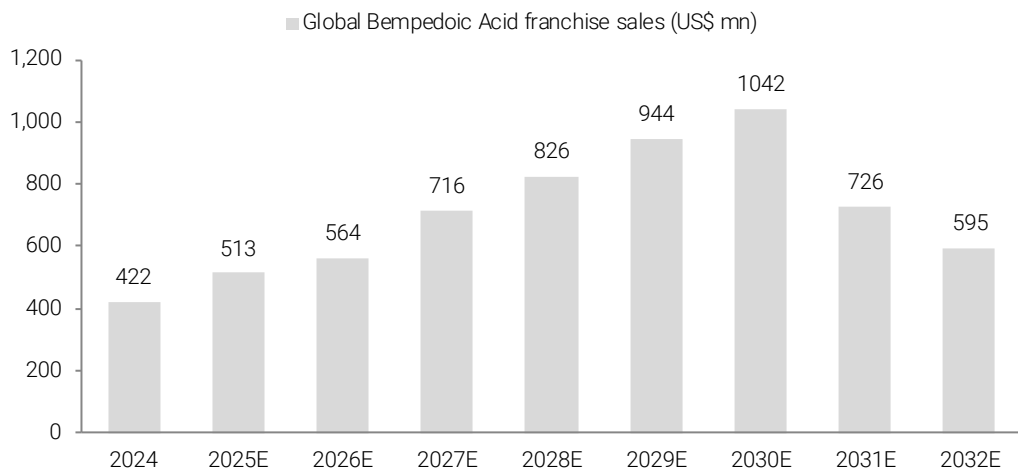
Exhibit 5: Global Obicetrapib sales, calendar year-ends, 2027-32E



Source: Evaluate Pharma, Kotak Institutional Equities

According to Evaluate Pharma, the Bempedoic Acid franchise could reach peak sales of ~US\$1 bn in CY2030E

Exhibit 6: Global Bempedoic Acid franchise sales, calendar year-ends, 2024-32E



Source: Evaluate Pharma, Kotak Institutional Equities

PCSK-9 inhibitors such as Leqvio have also demonstrated robust LDL-C lowering results

While Bempedoic acid is used for lowering cholesterol in patients intolerant to statins, there are other treatments as well, with a similar target population and similar usage. One such drug is Inclisiran, which is sold by Novartis under the brand, Leqvio. Initially approved by the US FDA in CY2021 as an adjunct to diet and statin therapy for patients unable to adequately control LDL-C levels with statins alone, Leqvio received a label update in July 2025, expanding its indication to include use as a monotherapy for lowering LDL-C. In CY2020, Novartis had acquired The Medicines Company for a total amount of US\$9.7 bn, the primary intent of which was to gain access to Leqvio. Leqvio is essentially a PCSK9-targeted RNA interference therapy. PCSK9 inhibitors have historically shown great efficacy in lowering LDL-C levels. In its Phase-III trials, Leqvio was able to reduce LDL-C levels by ~50% over placebo. Compared to other PCSK9 antibody drugs such as Repatha (Amgen) and Praluent (Sanofi and Regeneron), Leqvio, also aided by Novartis' strong marketing footprint, is well-positioned. In the case of Repatha and Praluent, market expectations on initial rollout of the drug were high. However, pushbacks from pharmacy benefit

managers (PBMs) hindered a smooth offtake. In contrast, Leqvio would not be subjected to such hinderances, given that it is administered by a healthcare professional, compared to self-administration pathways for Repatha and Praluent. Although Leqvio requires injectable administration, unlike oral Bempedoic acid, its twice-yearly dosing schedule enhances patient convenience. Moreover, Leqvio offers superior efficacy in lowering both LDL-C and lipoprotein(a), making it a more effective option for managing hypercholesterolemia despite the route of administration.

According to Evaluate Pharma, global Leqvio sales could reach US\$4 bn by CY2032E

Exhibit 7: Global Leqvio sales, calendar year-ends, 2024-32E



Source: Evaluate Pharma, Kotak Institutional Equities

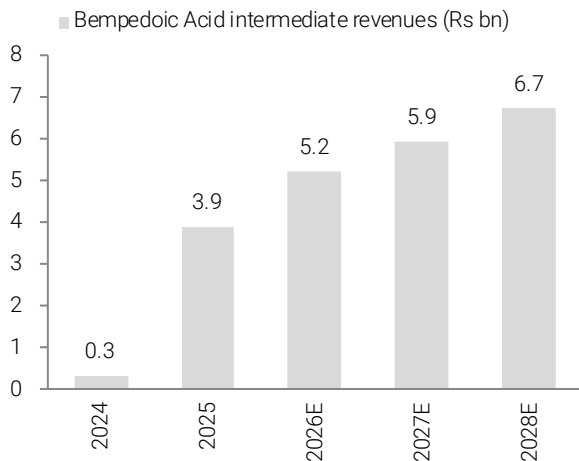
Higher competition as well as near-to-medium-term risks for Blue Jet's Bempedoic Acid supplies

In light of stiff competition from Leqvio (recent label update of monotherapy), Obicetrapib as well as new PCSK9 inhibitors such as Merck's asset (Enlicitide Decanoate), we remain cognizant of the medium-to-long-term risk to our Bempedoic Acid estimates for Blue Jet. The innovator, Esperion, continues to work on two triple combinations (Bempedoic Acid + Ezetimibe + Atorvastatin and Bempedoic Acid + Ezetimibe + Rosuvastatin), which could go commercial after FY2029E.

Apart from the long-term risk of incremental competition in the hypercholesterolemia segment, Blue Jet also faces near-to-medium-term supply risks for Bempedoic Acid. While Blue Jet supplies the intermediates to a CDMO company, which in turn manufactures the APIs for Esperion, the innovator has another API supplier, Neuland. Owing to its backward integration capabilities, Neuland manufactures the intermediates, too. We estimate that Blue Jet has a total manufacturing capacity of ~250 MT of intermediates, which translates to ~150 MT of APIs, compared to an estimated ~50 MT earlier for Neuland. Hence, until recently, we estimate Blue Jet supplied intermediates for ~70% of Esperion's API requirement. However, in August 2025, Neuland commercialized additional capacity of an estimated ~100 MT for API manufacturing of Bempedoic Acid. We believe, after commencement of this expanded capacity, Esperion could redirect certain API supplies to Neuland, away from the Blue Jet-linked supply chain. Factoring in the medium-to-long-term risk of increased competition and the more imminent impact of Neuland's new capacity, we have revised downwards our Bempedoic Acid estimates for Blue Jet, leading to a ~8% cut in FY2026-28 EPS estimates.

Blue Jet's Bempedoic Acid intermediate revenues

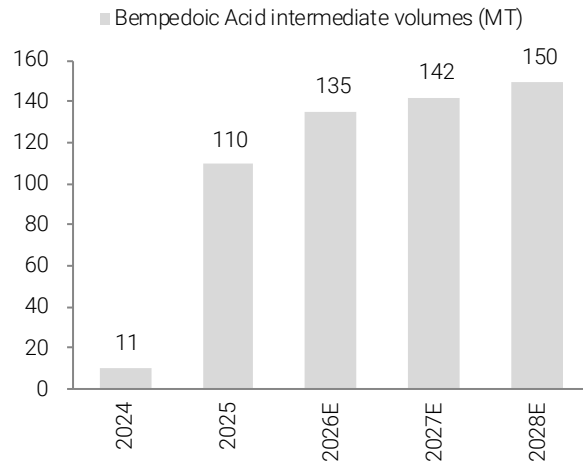
Exhibit 8: March fiscal year-ends, 2024-28E



Source: Company, Kotak Institutional Equities estimates

Blue Jet's Bempedoic Acid intermediate volumes

Exhibit 9: March fiscal year-ends, 2024-28E



Source: Company, Kotak Institutional Equities estimates

We reduce Blue Jet's FY2026-28E EPS by ~8% each, reflecting our lowered assumptions for the Bempedoic Acid intermediate

Exhibit 10: Blue Jet—changes in estimates, March fiscal year-ends, 2026-28E

	New estimates			Old estimates			Change (%)		
	2026E	2027E	2028E	2026E	2027E	2028E	2026E	2027E	2028E
Financial metrics (Rs mn)									
Net revenues	13,161	16,031	19,294	14,573	17,670	21,080	(9.7)	(9.3)	(8.5)
Gross profits	7,221	9,169	11,225	7,884	9,962	12,096	(8.4)	(8.0)	(7.2)
Gross margin (%)	54.9	57.2	58.2	54.1	56.4	57.4	77 bps	81 bps	80 bps
EBITDA	5,084	6,441	7,927	5,433	6,918	8,526	(6.4)	(6.9)	(7.0)
EBITDA margin (%)	38.6	40.2	41.1	37.3	39.1	40.4	135 bps	103 bps	64 bps
Net income (adjusted)	3,797	4,779	5,866	4,109	5,196	6,390	(7.6)	(8.0)	(8.2)
EPS (adjusted) (Rs)	21.9	27.5	33.8	23.7	30.0	36.8	(7.6)	(8.0)	(8.2)

Source: Company, Kotak Institutional Equities estimates

We expect contrast media to constitute ~51% of the enterprise value of Blue Jet

Exhibit 11: Blue Jet—SoTP valuation, March fiscal year-end, 2028E

	September-2027E	Multiple	Value
SOTP valuation	(Rs mn)	(X)	(Rs mn)
Contrast media intermediates EBITDA	2,953	24.0	70,868
High intensity sweeteners EBITDA	1,199	12.0	14,384
Pharma intermediates and APIs EBITDA	3,033	18.0	54,587
Enterprise value			139,838
Net debt			(3,260)
Equity value			143,098
Minority interest			—
Equity value attributable to parent			143,098
Number of shares (mn)			173
Fair value per share (Rs)			825

Source: Company, Kotak Institutional Equities estimates

We forecast 23% overall revenue CAGR for Blue Jet over FY2025-28E

Exhibit 12: Blue Jet—KPIs, March fiscal year-ends, 2020-28E

	Units	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E
Overall										
Contrast media intermediates	Rs mn	4,169	3,537	4,781	5,070	4,799	4,039	4,972	6,197	7,537
yoy growth	%		(15.2)	35.2	6.0	(5.3)	(15.8)	23.1	24.6	21.6
High-intensity sweeteners	Rs mn	878	987	1,575	1,759	1,282	1,335	1,575	1,882	2,230
yoy growth	%		12.4	59.5	11.7	(27.1)	4.1	18.0	19.5	18.5
Pharma intermediates and APIs	Rs mn	248	418	412	340	947	4,622	6,219	7,458	8,934
yoy growth	%		68.5	(1.5)	(17.4)	178.8	387.8	34.6	19.9	19.8
Other operating income	Rs mn	87	47	67	41	87	304	395	494	593
yoy growth	%		(45.6)	41.5	(38.9)	112.3	250.9	30.0	25.0	20.0
Net revenues	Rs mn	5,382	4,989	6,835	7,210	7,116	10,300	13,161	16,031	19,294
yoy growth	%		(7.3)	37.0	5.5	(1.3)	44.7	27.8	21.8	20.4

Source: Company, Kotak Institutional Equities estimates

We forecast 24% adjusted EPS CAGR for Blue Jet over FY2025-28E

Exhibit 13: Blue Jet—summary financials, March fiscal year-ends, 2020-28E (Rs mn)

	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E
Profit and loss									
Net revenues	5,382	4,989	6,835	7,210	7,116	10,300	13,161	16,031	19,294
Gross profit	3,278	3,295	3,960	3,850	3,972	5,688	7,221	9,169	11,225
EBITDA	2,137	2,061	2,493	2,191	2,292	3,777	5,084	6,441	7,927
Depreciation & amortisation	(180)	(197)	(221)	(251)	(281)	(178)	(264)	(374)	(484)
EBIT	1,957	1,864	2,271	1,940	2,011	3,599	4,820	6,068	7,442
Interest expense	(74)	(53)	(33)	(14)	(2)	(1)	(24)	(29)	(34)
Profit before tax	1,941	1,847	2,432	2,166	2,201	4,060	5,111	6,431	7,896
Tax & deferred tax	(492)	(489)	(616)	(566)	(563)	(1,009)	(1,314)	(1,653)	(2,031)
Net income (adjusted)	1,448	1,423	1,816	1,600	1,710	3,052	3,797	4,779	5,866
EPS (adjusted) (Rs)	8.4	8.2	10.5	9.2	9.9	17.6	21.9	27.5	33.8
Balance sheet									
Fixed assets (incl. goodwill)	1,060	1,214	1,219	1,587	2,964	3,488	6,241	8,887	11,424
Cash & equivalents (incl. current investments)	406	1,073	1,814	2,549	3,202	3,065	3,049	3,470	4,820
Inventories	690	1,177	1,050	1,257	1,298	2,639	3,245	3,953	4,758
Total assets	3,754	5,363	7,134	8,621	10,588	14,175	18,442	23,390	29,412
Borrowings	776	516	—	—	—	—	—	—	—
Total liabilities	1,726	1,965	1,918	1,806	2,136	2,844	3,531	3,971	4,466
Shareholders' equity	2,014	3,398	5,215	6,815	8,452	11,331	14,912	19,419	24,946
Total liabilities and equity	3,754	5,363	7,134	8,621	10,588	14,175	18,442	23,390	29,412
Cash flow statement									
Operating cash flow before working capital changes	1,840	2,020	2,224	1,744	2,281	3,086	3,771	4,789	5,897
Changes in working capital	(612)	(727)	(760)	(329)	132	(2,628)	(857)	(1,449)	(1,647)
Capex	(160)	(321)	(218)	(593)	(1,729)	(799)	(3,000)	(3,000)	(3,000)
Acquisitions	—	—	0	—	—	—	—	—	—
Other income	1	6	4	—	4	52	315	392	488
Payment of lease liabilities	(0)	(0)	(13)	(42)	(20)	(12)	(22)	(25)	(28)
Free cash flow to firm	1,068	978	1,238	781	668	(301)	207	707	1,709
Free cash flow to equity	362	716	687	771	667	(302)	189	686	1,684
Growth (%)									
Revenue		(7.3)	37.0	5.5	(1.3)	44.7	27.8	21.8	20.4
EBITDA		(3.6)	21.0	(12.1)	4.6	64.8	34.6	26.7	23.1
Reported PAT		(1.7)	27.6	(11.9)	6.9	78.5	24.4	25.8	22.7
Ratios									
EBITDA margin (%)	39.7	41.3	36.5	30.4	32.2	36.7	38.6	40.2	41.1
RoAE (%)	71.9	52.6	42.2	26.6	22.4	30.8	28.9	27.8	26.4
RoCE (%)	60.7	44.6	37.0	23.3	19.4	26.8	26.6	25.7	24.5
RoIC (%)	73.0	58.8	54.1	36.0	30.9	38.8	34.4	31.5	29.9
Net debt / EBITDA (X)	0.2	(0.0)	(0.5)	(1.0)	(1.3)	(0.8)	(0.6)	(0.5)	(0.5)

Source: Company, Kotak Institutional Equities estimates

We expect PPL's CRDMO revenues to report a healthy ~19% CAGR over FY2026-28E

While FY2026E would be a muted year for PPL's CRDMO segment on account of destocking in a key product (Rimegepant Sulphate), excluding the destocking impact, its CRDMO sales continued to grow at mid-teens yoy in 1QFY26. The base CRDMO growth in 1QFY26 was led by the overseas facilities, accompanied by yoy improvement in profitability. As highlighted at our recent Healthcare Forum, PPL continues to witness healthy traction at its overseas facilities for ADCs, HP APIs and peptides. Notwithstanding the transient impact of inventory destocking of Rimegepant Sulphate (PPL stays confident that it will remain the primary supplier), we believe PPL is well-poised to benefit from the CRDMO demand tailwinds and bake in a robust ~19% CRDMO sales CAGR over FY2026-28E.

Partnership with New Amsterdam would drive better utilizations and margins at Sellersville for PPL

PPL has entered into a partnership with New Amsterdam, a new age biotech company, for the development and commercial manufacturing of the fixed-dose combination (FDC) of Obicetrapib + Ezetimibe. While PPL had been involved in the development phase of the molecule (Ahmedabad facility), the current partnership extends PPL's offerings to manufacturing as well. It has selected the Sellersville site as the primary source, wherein, PPL has created a dedicate suite for the project, with the Pithampur site providing dual sourcing to ensure supply-chain resilience. Although there are still several Phase-3 trials ongoing for monotherapy and FDC of Obicetrapib, New Amsterdam has already filed both the products in the EU, with approvals expected in CY2027E. For the US market, the company is yet to file, and expects approval only after CY2027E. Therefore, while we expect PPL to start supplying FDC from FY2027E, we expect meaningful contribution from this contract only to accrue from FY2028E.

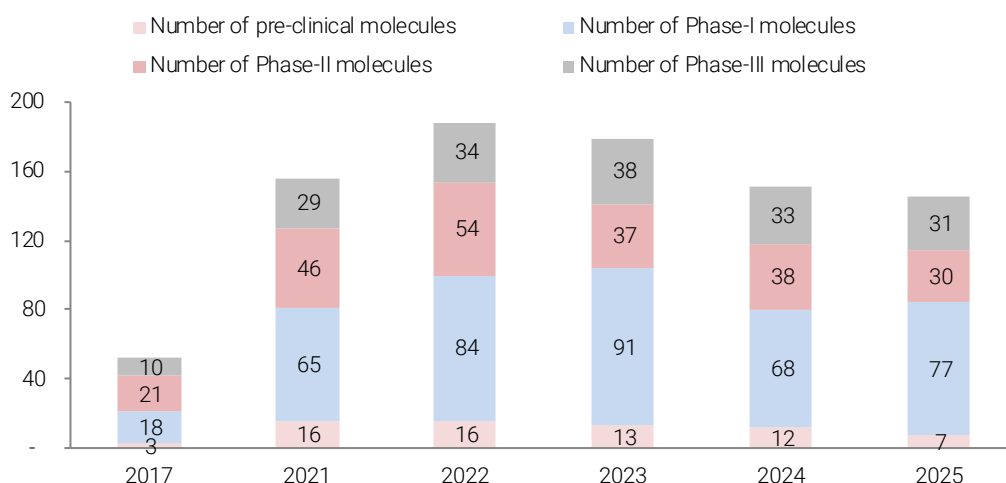
PPL acquired the Sellersville site (OSD facility) from G&W Laboratories in CY2020 for a consideration of ~US\$17.5 mn. This facility has capabilities in multiple dosage formulations, including OSD, liquids, creams and ointments. However, over the past 4-5 years, there has not been any meaningful ramp-up at this site owing to weaker demand in OSDs, thus driving lower utilizations and EBITDA losses. In CY2024, the facility reported revenues of ~US\$22 mn with an EBITDA loss of ~US\$15 mn. We expect Obicetrapib to help improve utilization rates at the Sellersville facility. We believe PPL could generate annual peak sales of ~US\$50 mn from Obicetrapib, which would largely accrue after FY2028E. PPL is also working toward getting the contract for supplies of the monotherapy product (Obicetrapib) as well as API development for the same, which could provide additional upside. While we were already implicitly baking in some sales from this contract in our on-patent commercial manufacturing sales for PPL, after the announcement, we raise our CDMO sales assumptions for PPL by US\$13/27 mn for FY2027/28E. Accordingly, we raise our FY2027-28E EPS for PPL by ~3% each.

We expect on-patent commercial manufacturing to contribute ~33% of PPL's FY2028E CRDMO sales

PPL's CRDMO pipeline has scaled up significantly from just 52 molecules in FY2017 to 145 today, led by preclinical/Phase-I/Phase-II/Phase-III molecules (2.3X/4.3X/1.4X/3.1X), highlighting its strong track record and win-rate. Out of the 145 molecules across various stages of development, seven are in preclinical, 77 in Phase-I trials, 30 in Phase-II trials, and 31 are in Phase-III clinical trials. Historically, 40-50% of the Phase-III molecules have reached commercial stage and we expect PPL to bag these contracts to increase contribution of under-patent products and further reduce the generics mix.

As of FY2025, PPL had 31 molecules in Phase-III

Exhibit 14: PPL—development pipeline, March fiscal year-ends, 2017-25

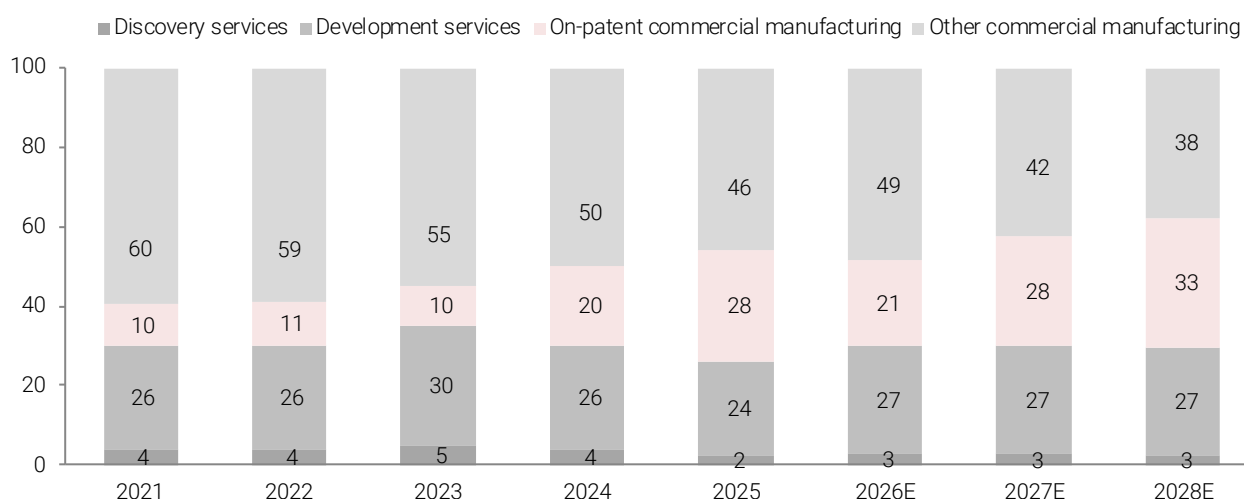


Source: Company, Kotak Institutional Equities

With 31 molecules currently in Phase-III, we expect 14-15 molecules to commercialize over the next 4-5 years. Even if four of these 14-15 turn out to be blockbuster products for PPL, it would provide a substantial boost to on-patent commercial manufacturing revenues in the medium term. Moreover, we highlight the company's ongoing expansion at its Lexington facility could itself be an indication of more molecules moving into the commercial phase over the medium term. Currently, these on-patent commercial molecules contribute ~28% of PPL's CRDMO sales. Aided by the signing of the New Amsterdam contract as well as commercialization of 10-11 new molecules over FY2025-28E, of which we expect ~25% of these molecules to be significant revenue contributors for the company, we forecast PPL's on-patent commercial manufacturing sales to increase to ~33% of its CRDMO sales by FY2028E.

We expect on-patent commercial manufacturing to contribute ~33% of PPL's FY2028E CRDMO sales

Exhibit 15: PPL—CRDMO sales mix, March fiscal year-ends, 2021-28E (%)



Source: Company, Kotak Institutional Equities estimates

We raise PPL's FY2026-28E EBITDA by 2-3%, as we factor in incremental sales from the contract with New Amsterdam

Exhibit 16: PPL—changes in estimates, March fiscal year-ends, 2026-28E

	2026E	2027E	2028E	2026E	2027E	2028E	2026E	2027E	2028E
Financial metrics	New estimates			Old estimates			% change		
Net revenues (Rs mn)	96,746	113,359	130,914	96,513	111,670	128,273	0.2	1.5	2.1
yoy growth (%)	5.7	17.2	15.5	5.5	15.7	14.9	25 bps	147 bps	62 bps
Gross profits	62,498	74,024	85,748	62,348	72,921	84,019	0.2	1.5	2.1
Gross margin (%)	64.6	65.3	65.5	64.6	65.3	65.5	0 bps	0 bps	0 bps
EBITDA	14,470	22,236	27,817	14,217	21,592	26,890	1.8	3.0	3.4
EBITDA margin (%)	15.0	19.6	21.2	14.7	19.3	21.0	23 bps	28 bps	28 bps
Net income (reported)	1,186	4,976	8,806	1,091	4,840	8,552	8.8	2.8	3.0
EPS (reported) (Rs)	0.9	3.8	6.7	0.8	3.7	6.5	8.8	2.8	3.0

Source: Company, Kotak Institutional Equities estimates

Our DCF model values PPL at Rs325 per share (versus Rs305 per share earlier)

Exhibit 17: PPL—DCF, March fiscal year-ends, 2024-50E (Rs mn)

[illegible]

Source: Company, Kotak Institutional Equities estimates

We bake in 13% overall sales CAGR for PPL over FY2025-28E

Exhibit 18: PPL—sales segments, March fiscal year-ends, 2021-28E

	Units	2021	2022	2023	2024	2025	2026E	2027E	2028E
Overall									
CRDMO business	Rs mn	36,160	37,519	40,158	47,498	54,450	54,770	65,874	77,552
Growth - yoy	%		3.8	7.0	18.3	14.6	0.6	20.3	17.7
CHG business	Rs mn	16,690	20,021	22,859	24,489	26,323	29,661	33,503	37,433
Growth - yoy	%		20.0	14.2	7.1	7.5	12.7	13.0	11.7
ICH business	Rs mn	7,410	8,064	8,588	9,847	10,916	12,507	14,173	16,119
Growth - yoy	%		8.8	6.5	14.7	10.8	14.6	13.3	13.7
Net revenues	Rs mn	63,149	65,591	70,816	81,713	91,497	96,746	113,359	130,914
Growth - yoy	%		3.9	8.0	15.4	12.0	5.7	17.2	15.5
EBITDA	Rs mn	14,280	9,497	6,282	11,963	14,448	14,470	22,236	27,817
EBITDA margin	%	22.6	14.5	8.9	14.6	15.8	15.0	19.6	21.2
CRDMO business									
Discovery revenues	Rs mn	1,446	1,501	2,008	1,900	1,311	1,508	1,734	1,994
Growth - yoy	%		3.8	33.8	(5.4)	(31.0)	15.0	15.0	15.0
Development revenues	Rs mn	9,402	9,755	12,047	12,349	12,952	14,897	18,025	20,934
Growth - yoy	%		3.8	23.5	2.5	4.9	15.0	21.0	16.1
On-patent commercial manufacturing	Rs mn	3,774	4,173	4,016	9,500	15,136	11,711	18,124	25,228
Growth - yoy	%		10.6	(3.8)	136.6	59.3	(22.6)	54.8	39.2
Other commercial manufacturing	Rs mn	21,538	22,091	22,087	23,749	25,050	26,655	27,991	29,396
Growth - yoy	%		2.6	(0.0)	7.5	5.5	6.4	5.0	5.0
Net revenues	Rs mn	36,160	37,519	40,158	47,498	54,450	54,770	65,874	77,552
EBITDA	Rs mn	8,700	4,210	402	4,761	7,066	5,751	11,528	15,510
EBITDA margin	%	24.1	11.2	1.0	10.0	13.0	10.5	17.5	20.0
CHG business									
Inhalation anesthesia revenues	Rs mn	9,013	11,612	14,687	16,408	17,828	20,340	23,298	26,250
Growth - yoy	%		28.8	26.5	11.7	8.7	14.1	14.5	12.7
Intrathecal therapy revenues	Rs mn	3,505	3,203	3,486	3,673	3,915	4,289	4,621	4,984
Growth - yoy	%		(8.6)	8.8	5.4	6.6	9.6	7.7	7.9
Injectable anesthesia & pain management revenues	Rs mn	3,672	3,404	2,572	2,449	2,485	2,683	2,978	3,306
Growth - yoy	%		(7.3)	(24.4)	(4.8)	1.5	8.0	11.0	11.0
Other product revenues	Rs mn	501	1,802	2,114	1,959	2,096	2,348	2,606	2,893
Growth - yoy	%		259.9	17.3	(7.4)	7.0	12.0	11.0	11.0
Net revenues	Rs mn	16,690	20,021	22,859	24,489	26,323	29,661	33,503	37,433
EBITDA	Rs mn	5,357	5,406	5,838	7,101	7,107	8,157	9,716	10,856
EBITDA margin	%	32.1	27.0	25.5	29.0	27.0	27.5	29.0	29.0
ICH business									
Power brands revenues	Rs mn	1,940	2,680	3,700	4,480	5,378	6,416	7,534	8,882
Growth - yoy	%		38.1	38.1	21.1	20.0	19.3	17.4	17.9
Other brands revenues	Rs mn	5,470	5,384	4,888	5,367	5,537	6,091	6,639	7,237
Growth - yoy	%		(1.6)	(9.2)	9.8	3.2	10.0	9.0	9.0
Net revenues	Rs mn	7,410	8,064	8,588	9,847	10,916	12,507	14,173	16,119
EBITDA	Rs mn	222	(119)	43	100	273	563	992	1,451
EBITDA margin	%	3.0	(1.5)	0.5	1.0	2.5	4.5	7.0	9.0

Source: Company, Kotak Institutional Equities estimates

We forecast PPL to deliver a robust 24% EBITDA CAGR over FY2025-28E
Exhibit 19: PPL –financial summary, March fiscal year-ends, 2021-28E (Rs mn)

	2021	2022	2023	2024	2025	2026E	2027E	2028E
Profit and loss								
Net revenues (Rs mn)	63,149	65,591	70,816	81,712	91,512	96,746	113,359	130,914
Gross profit	42,558	41,079	43,783	52,172	59,195	62,498	74,024	85,748
EBITDA	14,280	9,497	6,282	11,963	14,448	14,470	22,236	27,817
Depreciation & amortisation	(5,450)	(5,862)	(6,767)	(7,406)	(8,163)	(9,080)	(9,773)	(10,466)
EBIT	8,829	3,635	(484)	4,557	6,285	5,391	12,463	17,351
Interest expense	(1,635)	(1,983)	(3,442)	(4,485)	(4,216)	(4,137)	(4,031)	(3,925)
Profit before tax	9,491	4,850	(1,201)	1,793	4,146	3,960	10,672	15,958
Tax & deferred tax	(1,140)	(1,090)	(663)	(1,615)	(3,295)	(2,774)	(5,696)	(7,152)
Net income (reported)	8,350	3,760	(1,865)	178	851	1,186	4,976	8,806
EPS (reported) (Rs)	7.0	3.2	(1.6)	0.1	0.6	0.9	3.8	6.7
Balance sheet								
Fixed assets (incl. goodwill)	62,097	73,812	78,227	75,459	75,250	73,041	69,931	66,822
Cash & equivalents	4,056	3,290	3,076	2,192	1,823	3,378	445	1,322
Inventories	12,320	13,888	16,814	21,759	23,127	25,762	30,186	34,861
Total assets	108,998	127,970	145,226	153,118	156,776	162,377	170,006	181,684
Borrowings	29,102	40,233	55,048	45,589	47,203	47,703	46,203	44,703
Total liabilities	52,948	61,004	77,491	74,004	75,521	79,936	82,589	85,461
Shareholders' equity	56,050	66,966	67,735	79,114	81,255	82,441	87,417	96,223
Total liabilities and equity	108,998	127,970	145,226	153,118	156,776	162,377	170,006	181,684
Cash flow statement								
Operating cash flow before working capital changes	12,172	10,587	7,860	12,388	13,400	11,696	16,540	20,664
Changes in working capital	(6,196)	(2,923)	(2,950)	(2,343)	(4,477)	(356)	(5,320)	(5,621)
Capex	(6,022)	(8,895)	(9,647)	(7,120)	(6,644)	(10,000)	(10,000)	(10,000)
Acquisitions (including intangibles)	(37,100)	(8,925)	(203)	–	–	–	–	–
Others	(1,677)	(301)	(3,534)	2,780	1,869	4,094	1,740	1,657
Free cash flow to firm	(36,129)	(9,892)	(4,874)	5,132	5,156	8,290	8,751	13,618
Ratios								
EBITDA margin (%)	22.6	14.5	8.9	14.6	15.8	15.0	19.6	21.2
RoAE (%)	14.6	6.3	(2.6)	0.3	1.1	1.3	5.9	9.6
RoCE (%)	9.2	3.1	(0.7)	0.4	1.1	1.3	4.7	7.4
RoIC (%)	9.7	3.2	(0.8)	0.4	1.2	1.4	4.9	7.7
Net debt / EBITDA (X)	1.8	3.2	6.7	3.6	2.8	2.9	1.9	1.5

Source: Company, Kotak Institutional Equities estimates

"Each of the analysts named below hereby certifies that, with respect to each subject company and its securities for which the analyst is responsible in this report, (1) all of the views expressed in this report accurately reflect his or her personal views about the subject companies and securities, and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report: Alankar Garude, CFA, Samitinjoy Basak, Aniket Singh."

Ratings and other definitions/identifiers

Definitions of ratings

BUY. We expect this stock to deliver more than 15% returns over the next 12 months.

ADD. We expect this stock to deliver 5-15% returns over the next 12 months.

REDUCE. We expect this stock to deliver -5+5% returns over the next 12 months.

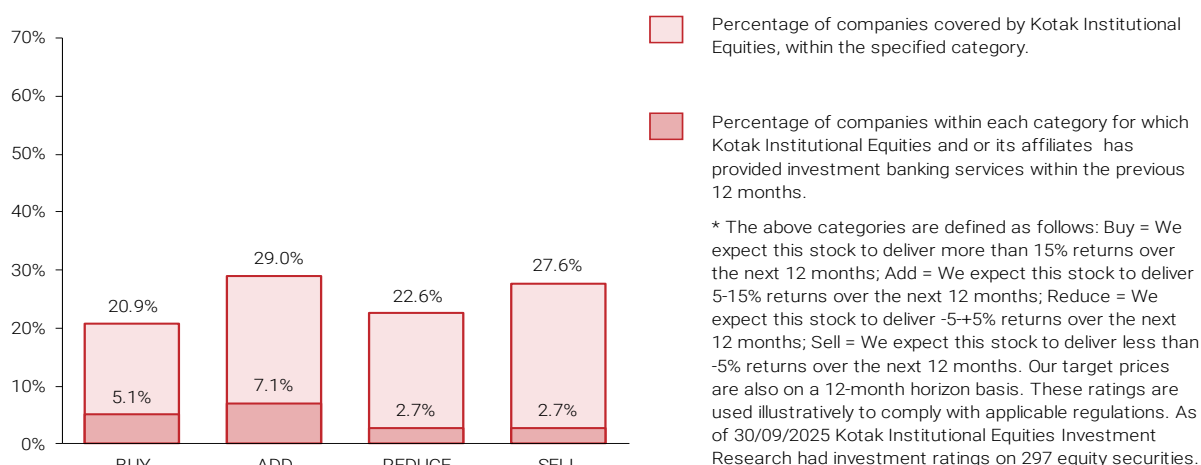
SELL. We expect this stock to deliver <-5% returns over the next 12 months.

Our Fair Value estimates are also on a 12-month horizon basis.

Our Ratings System does not take into account short-term volatility in stock prices related to movements in the market. Hence, a particular Rating may not strictly be in accordance with the Rating System at all times.

Distribution of ratings/investment banking relationships

Kotak Institutional Equities Research coverage universe



Source: Kotak Institutional Equities

As of September 30, 2025

Coverage view

The coverage view represents each analyst's overall fundamental outlook on the Sector. The coverage view will consist of one of the following designations: **Attractive, Neutral, Cautious.**

Other ratings/identifiers

NR = Not Rated. The investment rating and fair value, if any, have been suspended temporarily. Such suspension is in compliance with applicable regulation(s) and/or Kotak Securities policies in circumstances when Kotak Securities or its affiliates is acting in an advisory capacity in a merger or strategic transaction involving this company and in certain other circumstances.

CS = Coverage Suspended. Kotak Securities has suspended coverage of this company.

NC = Not Covered. Kotak Securities does not cover this company.

RS = Rating Suspended. Kotak Securities Research has suspended the investment rating and fair value, if any, for this stock, because there is not a sufficient fundamental basis for determining an investment rating or fair value. The previous investment rating and fair value, if any, are no longer in effect for this stock and should not be relied upon.

NA = Not Available or Not Applicable. The information is not available for display or is not applicable.

NM = Not Meaningful. The information is not meaningful and is therefore excluded.

Corporate Office

Kotak Securities Ltd.
27 BKC, Plot No. C-27, "G Block" Bandra Kurla
Complex, Bandra (E) Mumbai 400 051, India
Tel: +91-22-43360000

Overseas Affiliates

Kotak Mahindra (UK) Ltd
8th Floor, Portoken House
155-157 Minories, London EC3N 1LS
Tel: +44-20-7977-6900

Kotak Mahindra Inc
PENN 1,1 Pennsylvania Plaza,
Suite 1720, New York, NY 10119, USA
Tel: +1-212-600-8858

Copyright 2025 Kotak Institutional Equities (Kotak Securities Limited). All rights reserved.

The Kotak Institutional Equities research report is solely a product of Kotak Securities Limited and may be used for general information only. The legal entity preparing this research report is not registered as a broker-dealer in the United States and, therefore, is not subject to US rules regarding the preparation of research reports and/or the independence of research analysts.

- Note that the research analysts contributing to this report are residents outside the United States and are not associates, employees, registered or qualified as research analysts with FINRA or a US-regulated broker dealer; and
- Such research analysts may not be associated persons of Kotak Mahindra Inc. and therefore, may not be subject to FINRA Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst.
- Kotak Mahindra Inc. does not accept or receive any compensation of any kind directly from US institutional investors for the dissemination of the Kotak Securities Limited research reports. However, Kotak Securities Limited has entered into an agreement with Kotak Mahindra Inc. which includes payment for sourcing new major US institutional investors and service existing clients based out of the US.
- In the United States, this research report is available solely for distribution to major US institutional investors, as defined in Rule 15a – 6 under the Securities Exchange Act of 1934. This research report is distributed in the United States by Kotak Mahindra Inc., a US-registered broker and dealer and a member of FINRA. Kotak Mahindra Inc., a US-registered broker-dealer, accepts responsibility for this research report and its dissemination in the United States.
- This Kotak Securities Limited research report is not intended for any other persons in the United States. All major US institutional investors or persons outside the United States, having received this Kotak Securities Limited research report shall neither distribute the original nor a copy to any other person in the United States. Any US recipient of the research who wishes to effect a transaction in any security covered by the report should do so with or through Kotak Mahindra Inc. Please contact a US-registered representative; Gijo Joseph, Kotak Mahindra Inc., PENN 1,1 Pennsylvania Plaza, Suite 1720, New York, NY 10119, Direct +1 212 600 8858, gijo.joseph@kotak.com.
- This document does not constitute an offer of, or an invitation by or on behalf of Kotak Securities Limited or its affiliates or any other company to any person, to buy or sell any security. The information contained herein has been obtained from published information and other sources, which Kotak Securities Limited or its affiliates consider to be reliable. None of Kotak Securities Limited accepts any liability or responsibility whatsoever for the accuracy or completeness of any such information. All estimates, expressions of opinion and other subjective judgments contained herein are made as of the date of this document. Emerging securities markets may be subject to risks significantly higher than more established markets. In particular, the political and economic environment, company practices and market prices and volumes may be subject to significant variations. The ability to assess such risks may also be limited due to significantly lower information quantity and quality. By accepting this document, you agree to be bound by all the foregoing provisions.

This report is distributed in Singapore by Kotak Mahindra (UK) Limited (Singapore Branch) to institutional investors, accredited investors or expert investors only as defined under the Securities and Futures Act. Recipients of this analysis /report are to contact Kotak Mahindra (UK) Limited (Singapore Branch) (16 Raffles Quay, #35-02/03, Hong Leong Building, Singapore 048581) in respect of any matters arising from, or in connection with, this analysis/report. Kotak Mahindra (UK) Limited (Singapore Branch) is regulated by the Monetary Authority of Singapore.

Kotak Securities Limited and its affiliates are a full-service, integrated investment banking, investment management, brokerage and financing group. We along with our affiliates are leading underwriter of securities and participants in virtually all securities trading markets in India. We and our affiliates have investment banking and other business relationships with a significant percentage of the companies covered by our Investment Research Department. Our research professionals provide important input into our investment banking and other business selection processes. Investors should assume that Kotak Securities Limited and/or its affiliates are seeking or will seek investment banking or other business from the company or companies that are the subject of this material. Our research professionals are paid in part based on the profitability of Kotak Securities Limited, which includes earnings from investment banking and other businesses. Kotak Securities Limited generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, Kotak Securities Limited generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. We are not soliciting any action based on this material. It is for the general information of clients of Kotak Securities Limited. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. Kotak Securities Limited does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment. Certain transactions – including those involving futures, options, and other derivatives as well as non-investment-grade securities – give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavor to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so. We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. Kotak Securities Limited and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency-denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the current derivatives risk disclosure document before entering into any derivative transactions.

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited.

Kotak Securities Limited is a corporate trading and clearing member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange (MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and portfolio management.

Kotak Securities Limited is also a Depository Participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority and having composite license acts as Corporate Agent of Kotak Mahindra Life Insurance Company Limited and Zurich Kotak General Insurance Company (India) Limited (Formerly known as Kotak Mahindra General Insurance Company Limited) and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). Kotak Securities Limited is registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However, SEBI, Exchanges and Depositories have conducted the routine inspection and based on their observations have issued advise letters or levied minor penalty on KSL for certain operational deviations. We have not been debarred from doing business by any stock exchange/SEBI or any other authorities, nor has our certificate of registration been cancelled by SEBI at any point of time.

We offer our research services to primarily institutional investors and their employees, directors, fund managers, advisors who are registered with us. Details of Associates are available on website, i.e. www.kotak.com and https://www.kotak.com/en/investor-relations/governance/subsidiaries.html.

Research Analyst has served as an officer, director or employee of subject company(ies): No.

We or our associates may have received compensation from the subject company(ies) in the past 12 months.

We or our associates have managed or co-managed public offering of securities for the subject company(ies) or acted as a market maker in the financial instruments of the subject company/company (ies) discussed herein in the past 12 months. YES. Visit our website for more details https://kie.kotak.com.

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates 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. We or our associates may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.

Our associates may have financial interest in the subject company(ies).

Research Analyst or his/her relative's financial interest in the subject company(ies): No

Kotak Securities Limited has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of Research Report: YES. Nature of Financial Interest: Holding equity shares or derivatives of the subject company.

Our associates may have 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.

Research Analyst or his/her relatives have 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.

Kotak Securities Limited 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

Subject company(ies) may have been client during twelve months preceding the date of distribution of the research report.

A graph of daily closing prices of securities is available at https://www.moneycontrol.com/india/stockpricequote/ and http://economictimes.indiatimes.com/markets/stocks/stock-quotes. (Choose a company from the list on the browser and select the "three years" icon in the price chart).

First Cut notes published on this site are for information purposes only. They represent early notations and responses by analysts to recent events. Data in the notes may not have been verified by us and investors should not act upon any data or views in these notes. Most First Cut notes, but not necessarily all, will be followed by final research reports on the subject.

There could be variance between the First Cut note and the final research note on any subject, in which case the contents of the final research note would prevail. We accept no liability of the First Cut Notes.

Analyst Certification

The analyst(s) authoring this research report hereby certifies that the views expressed in this research report accurately reflect such research analyst's personal views about the subject securities and issuers and that no part of his or her compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in the research report.

This report or any portion hereof may not be reprinted, sold or redistributed without the written consent of Firm. Firm Research is disseminated and available primarily electronically, and, in some cases, in printed form.

Additional information on recommended securities is available on request.

Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

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.

For more information related to investments in the securities market, please visit the SEBI Investor Website https://investor.sebi.gov.in/ and the SEBI Saa@thi Mobile App.

Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com.

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com / www.kotaksecurities.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No: 42856825. SEBI Registration No: INZ000200137(Member of NSE, BSE, MSE, MCX & NCDEX), AMFI ARN 0164, PMS INP000000258 and Research Analyst INH000000586. NSDL/CDSL: IN-DP-629-2021. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com

Details of	Contact Person	Address	Contact No.	Email ID
Customer Care/ Complaints	Mr. Ritesh Shah	Kotak Towers, 8th Floor, Building No.21, Infinity Park, Off Western Express Highway, Malad (East), Mumbai, Maharashtra - 400097	18002099393	ks.escalation@kotak.com
Head of Customer Care	Mr. Tabrez Anwar		022-42858208	ks.servicehead@kotak.com
Compliance Officer	Mr. Hiren Thakkar		022-42858484	ks.compliance@kotak.com
CEO	Mr. Shripal Shah		022-42858301	ceo.ks@kotak.com
Principal Officer (For the purpose of Research Analyst activities)	Mr. Kawaljeet Saluja	Kotak Securities Limited, 27BKC, 8th Floor, Plot No. C-27, G Block, Bandra Kurla Complex, Bandra (East), Mumbai - 400051	022-62664011	ks.po@kotak.com

In absence of response/complaint not addressed to your satisfaction, you may lodge a complaint with SEBI at SEBI, NSE, BSE, Investor Service Center | NCDEX, MCX. Please quote your Service Ticket/Complaint Ref No. while raising your complaint at SEBI SCORES/Exchange portal at https://scores.sebi.gov.in. Kindly refer https://www.kotaksecurities.com/contact-us/ and for online dispute Resolution platform - Smart ODR

Our Investor Charter is your trusted companion, offering essential guidelines to navigate the investment landscape. Discover principles for informed decision-making, risk management, and ethical investing by visiting https://www.kotaksecurities.com/disclosure/investor-charter/

Please refer link for regulatory disclosure and terms and conditions as applicable to Research Analyst under SEBI norms. Disclosure of minimum mandatory terms and conditions to clients