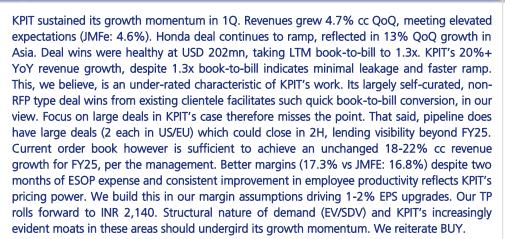
# KPIT Technologies Ltd | BUY

### Cruise mode



- 1QFY25 Meets elevated expectations: KPIT reported 4.7% cc QoQ growth, in-line with JMFe: 4.6%. Growth was driven by Asia (13.2% QoQ, USD terms), likely on Honda deal ramp. Europe/US grew by 3.3%/(1.6%) QoQ. Architecture and Middleware consulting (+13.7%) led the growth among service lines. Rev/emp. grew by 1%. This metric has grown at 3% CQGR over the past eight quarters, reflecting KPIT's pricing power. EBIT margin expanded 55bps QoQ to 17.3% (JMFe: 16.8%). This was despite two months impact of ESOP (70bps). The company divested 50% stake in the planned Qorix JV to ZF. This resulted in one-time gain (net of tax) of INR 328mn. Adjusted PAT came in at INR 1.7bn. Cash reserves improved further to INR 10bn (from INR 8.5bn in 4Q).
- Guidance retained: KPIT retained its FY25 cc revenue growth guidance of 18-22% cc. Guidance implies a CQGR of 2.8-5.1%. Management is counting on sustained ramp-up in Honda deal and helthy order book to achieve its FY25 guidance. Honda deal, when full ramped, will have 2,000 resources. At current rev/emp of USD 53K/year, that would translate into USD 100mn+ ARR. That still leaves a material upside in Honda account, per our estimate. LTM TCV of USD 808mn (book-to-bill: 1.3x) lends further visibility. Most of KPIT's deals today are proactive (non-RFP), driving faster revenue conversion, in our view. The company is expanding into adjacent areas (Trucks, off-Highway) to increase its addressable market. That should help revive US growth as well. EBITDA margin guidance of 20.5%+ was retained too. Wage hike and one month additional impact of ESOP will however impact 2Q margins by 280bps, per the management.
- EPS up by 1-2%; Maintain BUY: Our FY25E USD revenues are down 180bps, largely on higher cross-currency impact. We have however raised our FY25-27E margin assumptions by 25-40bps. Consequently, our FY25-27E EPS is up 1-2%, after factoring in some loss coming from the Qorix JV. We roll forward our TP to INR 2,140 (from INR 2,050), valuing the stock at 60x (unchanged). KPIT growth story still has legs. BUY.



Abhishek Kumar abhishek.kumar@jmfl.com | Tel: (91 22) 66303053

Anuj Kotewar anuj.kotewar@jmfl.com | Tel: (91 22) 62241874

Recommendation and Price Target	
Current Reco.	BUY
Previous Reco.	BUY
Current Price Target (12M)	2,140
Upside/(Downside)	15.4%
Previous Price Target	2,030
Change	5.4%

Key Data – KPITTECH IN	
Current Market Price	INR1,854
Market cap (bn)	INR508.2/US\$6.1
Free Float	58%
Shares in issue (mn)	270.8
Diluted share (mn)	271.4
3-mon avg daily val (mn)	INR2,168.6/US\$25.9
52-week range	1,929/961
Sensex/Nifty	80,149/24,414
INR/US\$	83.7

Price Performan	nce		
%	1M	6M	12M
Absolute	15.2	23.1	75.4
Relative*	12.2	8.5	45.2

\* To the BSE Sensex

Financial Summary					(INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Net Sales	33,650	48,715	58,227	68,886	80,644
Sales Growth (%)	38.3	44.8	19.5	18.3	17.1
EBITDA	6,204	9,852	12,002	14,338	16,743
EBITDA Margin (%)	18.4	20.2	20.6	20.8	20.8
Adjusted Net Profit	3,810	5,945	7,729	9,137	10,810
Diluted EPS (INR)	14.1	21.9	28.5	33.7	39.8
Diluted EPS Growth (%)	38.8	55.5	29.9	18.2	18.3
ROIC (%)	48.6	49.3	53.8	57.6	60.6
ROE (%)	25.7	31.3	31.9	30.6	29.8
P/E (x)	131.6	84.6	65.1	55.1	46.5
P/B (x)	30.7	23.6	18.8	15.5	12.7
EV/EBITDA (x)	80.1	50.2	40.8	33.9	28.7
Dividend Yield (%)	0.2	0.4	0.5	0.6	0.7

Source: Company data, JM Financial. Note: Valuations as of 24/Jul/2024

JM Financial Research is also available on: Bloomberg - JMFR <GO>, Thomson Publisher & Reuters, S&P Capital IQ, FactSet and Visible Alpha

Please see Appendix I at the end of this report for Important Disclosures and Disclaimers and Research Analyst Certification.

## Key Highlights from the call

Demand: Strong growth momentum continues, driven by T-25 clients. Within the Top 25, growth is largely propelled by the top 15 clients. Some deal wins in the truck and off-highway vehicle segments can be expected in Q3-Q4 FY25. The Quorix JV is anticipated to start contributing to revenue by the end of CY25.

- Margin: The margin in 2QFY25 is expected to be impacted by headwinds from a wage hike (100bps) and ESOP costs (incremental 30bps). However, some of these impacts are anticipated to be offset by operational efficiencies.
- Quorix JV: Qorix has joined the Eclipse Foundation, a community focused on open collaboration and integration. By open-sourcing segments of the Qorix software, KPIT empowers OEMs to tailor and manage their operating systems more effectively. Management aims to finalize software development within the next 12 months, with integrated solutions for OEM production programs expected by the subsequent year's end. Initial discussions with clients have begun, and revenue from the Qorix JV is projected to commence by the end of the upcoming calendar year.
- Expansion in Truck & Off-Highways vehicles: KPIT is strategically exploring adjacencies in the truck and off-highway vehicle segments. The company intends to introduce technologies customized for these sectors, emphasizing autonomous capabilities, aftersales services, and advanced propulsion technologies. Originally developed for passenger cars, these technologies are being refined to meet the unique requirements of these segments. KPIT's focus is primarily on engaging with major players located predominantly in the United States. Current discussions with clients in this market are in the early stages of development.
- RFP to Proactive engagements: KPIT is strategically shifting towards proactive engagement models with clients, moving away from traditional RFP-driven business. Management highlight a significant increase in engagements structured and initiated by them directly, especially within their key diamond accounts. By reducing dependency on reactive bidding processes, KPIT aims to strengthen client relationships, drive long-term partnerships, and maintain a competitive edge in a rapidly evolving market landscape.
- Offerings: KPIT has launched new offerings designed to reduce time-to-market and optimize costs for OEMs, specifically to enhance competitiveness against Chinese OEMs. These initiatives are expected to contribute significantly to revenue growth in the coming years. Additionally, KPIT foresees opportunities for growth in the hybrid vehicle sector, alongside continuing engagements with traditional powertrains, spanning both passenger and commercial vehicle segments.
- Deal Wins: KPIT Tech closed five deals during the quarter, each averaging between USD 25 mn to 30 mn. Of the five, two deals are from the US, two from Europe, and one from Asia. While most engagements are in the passenger car segment, KPIT expects to expand into the truck segment by the 3Q-4QFY25.
- Trends in Automotive: China: Chinese OEMs face saturation in their domestic market, prompting them to seek growth opportunities in other regions. Europe: Competition with Chinese OEMs in both domestic and global markets impacts sales and margins. USA: Increasing pressure in the electrification sector due to regulatory and market demands.
- Key Markets: APAC: Asia remains a significant growth driver for KPIT, driven by technology investments and cost efficiencies pursued by OEMs. Significant growth is noted across key markets including Korea, India, China, and Thailand. Thailand: There's a growing demand for design and engineering capabilities in Thailand. Japan: Company is actively engaged with two OEMs in Japan, with potential interest from a third. Europe: European OEMs are grappling with competition from Chinese counterparts in their traditional strongholds like China.
- Supply: Company has done its wage revision effective 1<sup>st</sup> July, these are on higher-single digit increments. Company has also launched an ESOP scheme for its employee. Also launched a Management development program for next 12-18 months.

Exhibit 1. 1QFY25 Result Summary											
			Change	Estimate	Variance	Estimate	Variance	QoQ	estimate		
	1Q25 A	4Q24 A	(QoQ)	(JMFe)	(JMFe) (vs. JMFe) (Consens		(Consensus) (vs. consensus)		Consensus		
USD-INR	82.70	82.88	-0.2%	83.32	-0.7%	83.32	-0.7%	0.5%	0.5%		
Revenue (USD mn)	165	159	3.8%	164	0.4%	166	-0.3%	3.4%	4.1%		
QoQ cc	4.7%	5.1%		4.6%		-					
Revenue (INR mn)	13,646	13,178	3.6%	13,693	-0.3%	13,796	-1.1%	3.9%	4.7%		
EBIT (INR mn)	2,356	2,202	7.0%	2,303	2.3%	2,316	1.7%	4.6%	5.2%		
EBIT margin	17.3%	16.7%	56bp	16.8%	45bp	16.8%	48bp	11bp	8bp		
PAT (INR mn)	2,042	1,659	23.0%	1,795	13.8%	1,754	16.4%	8.2%	5.7%		
EPS (INR)	7.47	6.13	22.0%	6.63	12.7%	6.40	16.7%	8.2%	4.5%		

Source: Company, JM Financial

Exhibit 2. Guidance Analysis – FY25											
		FY25 revenue - implied		FY25 growth guidance							
	FY24A	Lower	Upper	Lower	Upper						
Revenue (USD mn)	587	689	712	17.3%	21.3%						
Implied QoQ growth - Lower end	1Q25	2Q25E	3Q25E	4Q25E	FY25E						
Revenue USD mn	165	3,054	3,066	3,079	12,239						
Growth (q/q)	3.8%	2.8%	2.8%	2.8%	17.3%						
Implied QoQ growth - Upper end	1Q25	2Q25E	3Q25E	4Q25E	FY25E						
Revenue USD mn	165	3,093	3,145	3,199	12,478						
Growth (q/q)	3.8%	5.1%	5.1%	5.1%	21.3%						

Note: CQGR calculation done of 17.3-21.3% range as we assume 70bps cross currency headwind for FY25. Source: Company, JM Financial estimates

## 1QFY25 result review

	3Q23	4Q23	1Q24	2Q24	3Q24	4Q24	1Q25
Revenue (USD mn)	110.5	123.8	133.9	145.2	149.0	159.0	165.0
QoQ cc growth	19.3%	8.5%	7.1%	9.0%	4.3%	5.1%	4.7%
Revenue (INR mn)	9,171	10,174	10,976	11,992	12,570	13,178	13,646
Employee benefit expenses	5,652	6,409	7,135	7,753	7,904	8,328	8,744
Other operating expenses	1,850	1,942	1,702	1,839	2,081	2,121	2,021
EBITDA	1,669	1,823	2,139	2,399	2,585	2,729	2,882
EBITDA Margin	18.2%	17.9%	19.5%	20.0%	20.6%	20.7%	21.1%
D&A expenses	404.1	422.1	450.4	480.9	499.6	527.0	525.1
 EBIT	1,265	1,401	1,688	1,918	2,085	2,202	2,356
EBIT Margin	13.8%	13.8%	15.4%	16.0%	16.6%	16.7%	17.3%
Other income (Net)	129	-39	78	-41	30	48	417
Profit Before Tax	1,394	1,362	1,766	1,877	2,116	2,250	2,774
Income tax expense	353	246	422	463	548	591	725
Net income from operations	1,041	1,116	1,344	1,414	1,568	1,659	2,048
EPS	3.54	3.42	4.91	5.16	5.69	6.02	7.46
Growth	29.8%	-3.3%	43.4%	5.1%	10.3%	5.8%	24.2%

Growth driven by APAC and middleware.

EBIT margin expanded 50bps despite 2 months impact of ESOP (70bps).

Stake divestiture in Qorix JV resulted in one-time gain (net of tax) of INR 328mn.

Closed five deals during the quarter, each averaging between USD 25 mn to 30 mn

Exhibit 4. Deal wins					
	1Q24	2Q24	3Q24	4Q24	1Q25
Deal TCV (USD mn)	190	156	189	261	202
Book-to-Bill (x)	1.4	1.1	1.3	1.6	1.2

Source: Company, JM Financial

Exhibit 5. Key Operating Metrics							
	3Q23	4Q23	1Q24	2Q24	3Q24	4Q24	1Q25
Revenue mix							
By geography - (USD mn)							
USA	35.4	44.7	44.9	44.2	44.6	47.2	46.5
Europe	57.0	61.4	68.1	76.4	78.8	82.3	85.0
Rest of World	18.1	17.7	21.0	24.7	25.8	29.5	33.4
By verticals - (USD mn)							
Passenger cars	86.0	92.1	100.5	110.1	116.9	125.6	132.0
Commerical vehicles	23.5	30.8	28.8	29.1	25.9	27.8	27.9
By Practices - (USD mn)							
Feature Development & Integration	71.53	76.21	82.14	89.72	93.11	98.64	100.59
Architecture & Middleware Consulting	18.07	23.83	28.03	29.40	27.61	29.70	33.78
Cloud Based connected services	20.85	23.75	23.77	26.08	28.42	30.68	30.50
Employee Metrics							
Revenue per development employee (USD)	45,105	48,092	49,439	51,773	49,926	52,725	53,018
Employee							
Development	9,795	10,297	10,837	11,219	11,949	12,064	12,438
Enabling & Sales	695	716	734	752	778	792	815
Total	10,490	11,013	11,571	11,971	12,727	12,856	13,253

Source: Company, JM Financial

## Maintain BUY, Revised TP of INR 2,140

We are revising our FY25 constant currency (cc) revenue growth estimate downward by 1%. However, we are raising our FY26 and FY27 cc revenue estimates. We are adjusting our margin estimates slightly upward. Despite factoring in expected losses from the Qorix joint venture, our EPS estimates are revised by 1%-2% for FY25-27. We continue to value KPIT Tech at 60x, maintain BUY with a revised TP of INR 2,140.

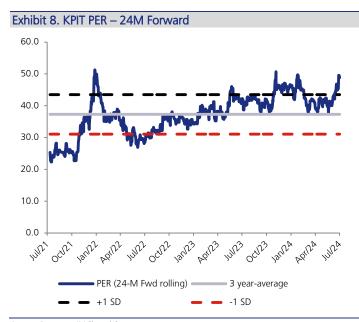
Exhibit 6. What has changed										
		Old			New			Change		
	FY25E	FY26E	FY27E	FY25E	FY26E	FY27E	FY25E	FY26E	FY27E	
Exchange rate (INR/USD)	83.20	83.20	83.20	83.20	83.37	83.37	0.0%	0.2%	0.2%	
Consolidated revenue (USD mn)	710	833	973	700	826	967	-1.5%	-0.8%	-0.6%	
CC Growth	21.1%	17.3%	16.8%	19.9%	18.1%	17.1%	-124bp	81bp	25bp	
Growth in USD revenues (YoY)	21.0%	17.3%	16.8%	19.2%	18.1%	17.1%	-178bp	81bp	25bp	
Consolidated revenue (INR mn)	59,087	69,293	80,946	58,227	68,886	80,644	-1.5%	-0.6%	-0.4%	
EBITDA margin	20.5%	20.5%	20.5%	20.6%	20.8%	20.8%	8bp	34bp	23bp	
EBIT margin	16.6%	16.5%	16.7%	17.0%	16.9%	16.9%	41bp	43bp	25bp	
Adjusted PAT (INR mn)	7,570	8,994	10,587	7,729	9,137	10,810	2.1%	1.6%	2.1%	
Adjusted EPS (INR)	28.0	33.3	39.2	28.5	33.7	39.8	1.7%	1.2%	1.7%	

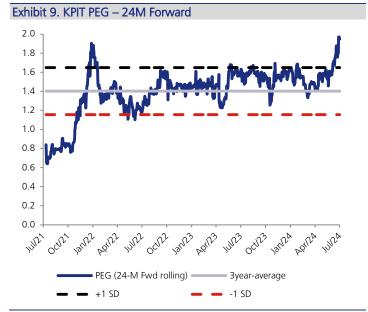
Source: JM Financial estimates

Exhibit 7. JMFe already significantly below street estimates											
	Consensus estimates				JMFe			Difference			
	FY25F	FY26F	FY27F	FY25F	FY26F	FY27F	FY25F	FY26F	FY27F		
Sales (USD mn)	709	841	991	700	826	967	-1.3%	-1.8%	-2.4%		
Sales (INR mn)	59,171	70,236	82,740	58,227	68,886	80,644	-1.6%	-1.9%	-2.5%		
EBITDA (INR mn)	12,202	14,734	17,473	12,002	14,338	16,743	-1.6%	-2.7%	-4.2%		
EBITDA margin	20.6%	21.0%	21.1%	20.6%	20.8%	20.8%	-1bp	-16bp	-36bp		
EBIT (INR mn)	9,891	12,155	14,613	9,883	11,652	13,655	-0.1%	-4.1%	-6.6%		
EBIT margin	16.7%	17.3%	17.7%	17.0%	16.9%	16.9%	26bp	-39bp	-73bp		
EPS (INR)	27.3	34.0	41.3	28	34	40	4.5%	-1.1%	-3.5%		

Note: Consensus estimates as of 24th Jul and may not reflect changes in estimates post result. Source: Visible Alpha, JM Financial estimates

## **Valuation Table**





Source: Company, JM Financial

Source: Company, JM Financial

Exhibit 10. EF	xhibit 10. ERD – Valuation Comp												
	CMP	Mcap		P/E		PEG		EV/EBITDA		EV/Sales			
Company	(LC)	(USD m)	FY25	FY26	FY27		FY25	FY26	FY27	FY25	FY26	FY27	
India													
KPIT*	1,854	6,071	66.2x	55.7x	47.3x	3.0x	41.4x	35.4x	30.2x	8.5x	7.3x	6.2x	
Tata Tech*	997	4,832	52.3x	44.3x	38.7x	2.7x	39.0x	33.0x	28.2x	7.1x	6.2x	5.4x	
Tata Elxsi	6,938	5,161	51.0x	43.1x	38.4x	2.8x	36.9x	31.4x	27.2x	10.7x	9.2x	8.1x	
L&T TS	5,170	6,536	40.1x	33.9x	29.8x	2.1x	25.9x	22.1x	19.6x	4.9x	4.4x	3.9x	
Cyient	1,886	2,499	24.7x	20.8x	18.6x	1.4x	14.7x	12.7x	11.4x	2.7x	2.3x	2.1x	
Average			46.9x	39.6x	34.6x		33.9x	28.9x	25.0x	7.6x	6.6x	5.8x	
Global													
Alten	101	43	12.5x	11.3x	10.4x	1.2x	7.7x	7.0x	6.5x	0.9x	0.8x	0.8x	
Bertrandt	27	3	9.5x	5.8x	4.8x	0.1x	4.4x	3.6x	3.2x	0.4x	0.3x	0.3x	
EDAG	10	3	8.5x	7.5x	6.5x	0.5x	5.3x	4.9x	4.5x	0.6x	0.6x	0.5x	
Desay SV	90	600	24.4x	18.5x	14.8x	0.6x	20.0x	15.4x	12.5x	1.9x	1.5x	1.2x	
Etteplan	13	4	13.4x	11.6x	10.5x	0.9x	7.8x	7.2x	6.7x	1.0x	1.0x	0.9x	
Assytem	51	9	15.5x	13.6x	11.8x	0.9x	11.7x	10.7x	9.8x	1.1x	1.0x	1.0x	
Ricardo	494	4	14.2x	12.1x	10.7x	0.8x	7.2x	6.6x	6.1x	0.8x	0.8x	0.8x	
Thundersoft	43	235	32.5x	24.1x	19.8x	0.9x	20.0x	15.2x	12.6x	2.5x	2.1x	1.8x	
Arcsoft	26	122	66.5x	45.0x	33.6x	1.1x	51.0x	32.8x	19.7x	9.7x	7.5x	6.6x	
Average			21.2x	16.3x	13.4x		14.3x	11.0x	8.8x	2.0x	1.6x	1.5x	

Note: JM Estimates for Tata Tech Ltd and KPIT Tech other Bloomberg estimates. Source: Bloomberg, JM Financial

## Financial Tables (Consolidated)

Income Statement				(	INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Net Sales	33,650	48,715	58,227	68,886	80,644
Sales Growth	38.3%	44.8%	19.5%	18.3%	17.1%
Other Operating Income	0	0	0	0	0
Total Revenue	33,650	48,715	58,227	68,886	80,644
Cost of Goods Sold/Op. Exp	404	584	337	689	806
Personnel Cost	21,553	31,120	37,365	43,457	51,079
Other Expenses	5,489	7,160	8,524	10,402	12,016
EBITDA	6,204	9,852	12,002	14,338	16,743
EBITDA Margin	18.4%	20.2%	20.6%	20.8%	20.8%
EBITDA Growth	41.5%	58.8%	21.8%	19.5%	16.8%
Depn. & Amort.	1,464	1,958	2,118	2,686	3,088
EBIT	4,740	7,894	9,883	11,652	13,655
Other Income	551	664	894	521	762
Finance Cost	323	548	509	31	5
PBT before Excep. & Forex	4,968	8,010	10,269	12,142	14,413
Excep. & Forex Inc./Loss(-)	0	0	0	0	C
PBT	4,968	8,010	10,269	12,142	14,413
Taxes	1,099	2,025	2,599	3,036	3,603
Extraordinary Inc./Loss(-)	0	0	0	0	C
Assoc. Profit/Min. Int.(-)	59	40	-60	-30	C
Reported Net Profit	3,810	5,945	7,729	9,137	10,810
Adjusted Net Profit	3,810	5,945	7,729	9,137	10,810
Net Margin	11.3%	12.2%	13.3%	13.3%	13.4%
Diluted Share Cap. (mn)	270.3	271.2	271.4	271.4	271.4
Diluted EPS (INR)	14.1	21.9	28.5	33.7	39.8
Diluted EPS Growth	38.8%	55.5%	29.9%	18.2%	18.3%
Total Dividend + Tax	1,334	2,187	2,939	3,919	4,572
Dividend Per Share (INR)	4.1	6.6	8.9	11.9	13.9

Balance Sheet					(INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Shareholders' Fund	16,515	21,459	26,940	32,820	39,831
Share Capital	2,703	2,712	2,714	2,714	2,714
Reserves & Surplus	13,812	18,746	24,226	30,107	37,118
Preference Share Capital	0	0	0	0	0
Minority Interest	118	171	-60	-90	-90
Total Loans	486	445	447	247	47
Def. Tax Liab. / Assets (-)	0	0	0	0	0
Total - Equity & Liab.	17,119	22,075	27,327	32,977	39,788
Net Fixed Assets	17,170	19,734	19,609	21,468	23,421
Gross Fixed Assets	2,144	2,395	2,773	3,131	3,584
Intangible Assets	15,026	17,339	16,836	18,336	19,836
Less: Depn. & Amort.	0	0	0	0	0
Capital WIP	0	0	0	0	0
Investments	0	0	0	0	0
Current Assets	16,836	21,945	29,783	36,772	45,257
Inventories	588	902	1,165	1,378	1,613
Sundry Debtors	5,924	7,489	7,976	9,436	11,047
Cash & Bank Balances	6,288	8,959	13,023	16,944	22,045
Loans & Advances	0	0	0	0	0
Other Current Assets	4,036	4,594	7,619	9,014	10,552
Current Liab. & Prov.	16,887	19,604	22,065	25,262	28,889
Current Liabilities	11,195	14,681	18,571	21,518	24,895
Provisions & Others	5,692	4,923	3,494	3,744	3,994
Net Current Assets	-51	2,341	7,718	11,510	16,368
Total – Assets	17,119	22,075	27,327	32,977	39,788

Source: Company, JM Financial

Source: Company, JM Financial

Cash Flow Statement				(	INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Profit before Tax	3,869	5,980	7,669	9,107	10,810
Depn. & Amort.	1,464	1,958	2,118	2,686	3,088
Net Interest Exp. / Inc. (-)	183	436	-385	-490	-758
Inc (-) / Dec in WCap.	-1,769	871	-1,451	-121	-8
Others	768	119	0	0	0
Taxes Paid	-989	-1,371	-2,599	-3,036	-3,603
Operating Cash Flow	3,525	7,993	5,352	8,146	9,529
Capex	-1,276	-1,549	-1,993	-4,545	-5,041
Free Cash Flow	2,249	6,444	3,359	3,602	4,488
Inc (-) / Dec in Investments	712	-455	0	0	0
Others	-1,459	-3,634	894	521	762
Investing Cash Flow	-2,023	-5,638	-1,099	-4,024	-4,278
Inc / Dec (-) in Capital	0	0	-230	-30	0
Dividend + Tax thereon	-892	-1,287	-2,463	-3,256	-3,799
Inc / Dec (-) in Loans	-19	-3	2	-200	-200
Others	-921	-1,109	-371	219	245
Financing Cash Flow	-1,831	-2,400	-3,062	-3,267	-3,754
Inc / Dec (-) in Cash	-329	-45	1,192	855	1,497
Opening Cash Balance	2,009	2,009	2,009	2,009	2,009
Closing Cash Balance	1,679	1,964	3,201	2,864	3,506

Dupont Analysis					
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Net Margin	11.3%	12.2%	13.3%	13.3%	13.4%
Asset Turnover (x)	1.3	1.4	1.4	1.4	1.4
Leverage Factor (x)	1.7	1.8	1.7	1.6	1.6
RoE	25.7%	31.3%	31.9%	30.6%	29.8%

Key Ratios					
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
BV/Share (INR)	60.4	78.4	98.4	119.9	145.5
ROIC	48.6%	49.3%	53.8%	57.6%	60.6%
ROE	25.7%	31.3%	31.9%	30.6%	29.8%
Net Debt/Equity (x)	-0.4	-0.4	-0.5	-0.5	-0.6
P/E (x)	131.6	84.6	65.1	55.1	46.5
P/B (x)	30.7	23.6	18.8	15.5	12.7
EV/EBITDA (x)	80.1	50.2	40.8	33.9	28.7
EV/Sales (x)	14.8	10.1	8.4	7.1	6.0
Debtor days	64	56	50	50	50
Inventory days	6	7	7	7	7
Creditor days	22	23	28	25	24

Source: Company, JM Financial

Source: Company, JM Financial

History of Recommendation and Target Price					
Date	Recommendation	Target Price	% Chg.		
8-Jan-24	Buy	1,830			
30-Jan-24	Buy	1,860	1.6		
27-Mar-24	Buy	1,860	0.0		
30-Apr-24	Buy	2,030	9.1		



Target Price

### APPENDIX I

### JM Financial Institutional Securities Limited

Corporate Identity Number: U67100MH2017PLC296081

Member of BSE Ltd. and National Stock Exchange of India Ltd.

SEBI Registration Nos.: Stock Broker - INZ000163434, Research Analyst - INH000000610

Registered Office: 7th Floor, Cnergy, Appasaheb Marathe Marg, Prabhadevi, Mumbai 400 025, India.

Board: +91 22 6630 3030 | Fax: +91 22 6630 3488 | Email: jmfinancial.research@jmfl.com | www.jmfl.com Compliance Officer: Mr. Sahil Salastekar | Tel: +91 22 6224 1073 | Email: sahil.salastekar@jmfl.com Grievance officer: Mr. Sahil Salastekar | Tel: +91 22 6224 1073 | Email: instcompliance@jmfl.com

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

Definition of	Definition of ratings					
Rating	Meaning					
Buy	Total expected returns of more than 10% for stocks with market capitalisation in excess of INR 200 billion and REITs* and more than 15% for all other stocks, over the next twelve months. Total expected return includes dividend yields.					
Hold	Price expected to move in the range of 10% downside to 10% upside from the current market price for stocks with market capitalisation in excess of INR 200 billion and REITs* and in the range of 10% downside to 15% upside from the current market price for all other stocks, over the next twelve months.					
Sell	Price expected to move downwards by more than 10% from the current market price over the next twelve months.					

<sup>\*</sup> REITs refers to Real Estate Investment Trusts.

### Research Analyst(s) Certification

The Research Analyst(s), with respect to each issuer and its securities covered by them in this research report, certify that:

All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and

No part of his or her or their compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research
report.

### Important Disclosures

This research report has been prepared by JM Financial Institutional Securities Limited (JM Financial Institutional Securities) to provide information about the company(ies) and sector(s), if any, covered in the report and may be distributed by it and/or its associates solely for the purpose of information of the select recipient of this report. This report and/or any part thereof, may not be duplicated in any form and/or reproduced or redistributed without the prior written consent of JM Financial Institutional Securities. This report has been prepared independent of the companies covered herein.

JM Financial Institutional Securities is registered with the Securities and Exchange Board of India (SEBI) as a Research Analyst and a Stock Broker having trading memberships of the BSE Ltd. (BSE) and National Stock Exchange of India Ltd. (NSE). No material disciplinary action has been taken by SEBI against JM Financial Institutional Securities in the past two financial years which may impact the investment decision making of the investor. Registration granted by SEBI and certification from the National Institute of Securities Market (NISM) in no way guarantee performance of JM Financial Institutional Securities or provide any assurance of returns to investors.

JM Financial Institutional Securities renders stock broking services primarily to institutional investors and provides the research services to its institutional clients/investors. JM Financial Institutional Securities and its associates are part of a multi-service, integrated investment banking, investment management, brokerage and financing group. JM Financial Institutional Securities and/or its associates might have provided or may provide services in respect of managing offerings of securities, corporate finance, investment banking, mergers & acquisitions, broking, financing or any other advisory services to the company(ies) covered herein. JM Financial Institutional Securities and/or its associates might have received during the past twelve months or may receive compensation from the company(ies) mentioned in this report for rendering any of the above services.

JM Financial Institutional Securities and/or its associates, their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) covered under this report or (c) act as an advisor or lender/borrower to, or may have any financial interest in, such company(ies) or (d) considering the nature of business/activities that JM Financial Institutional Securities is engaged in, it may have potential conflict of interest at the time of publication of this report on the subject company(ies).

Neither JM Financial Institutional Securities nor its associates or the Research Analyst(s) named in this report or his/her relatives individually own one per cent or more securities of the company(ies) covered under this report, at the relevant date as specified in the SEBI (Research Analysts) Regulations, 2014.

The Research Analyst(s) principally responsible for the preparation of this research report and their immediate relatives are prohibited from buying or selling debt or equity securities, including but not limited to any option, right, warrant, future, long or short position issued by company(ies) covered under this report. The Research Analyst(s) principally responsible for the preparation of this research report or their immediate relatives (as defined under SEBI (Research Analysts) Regulations, 2014); (a) do not have any financial interest in the company(ies) covered under this report or (b) did not receive any compensation from the company(ies) covered under this report, or from any third party, in connection with this report or (c) do not have any other material conflict of interest at the time of publication of this report. Research Analyst(s) are not serving as an officer, director or employee of the company(ies) covered under this report.

While reasonable care has been taken in the preparation of this report, it does not purport to be a complete description of the securities, markets or developments referred to herein, and JM Financial Institutional Securities does not warrant its accuracy or completeness. JM Financial Institutional Securities may not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. This report is provided for information only and is not an investment advice and must not alone be taken as the basis for an investment decision.

This research report is based on the fundamental research/analysis conducted by the Research Analyst(s) named herein. Accordingly, this report has been prepared by studying/focusing on the fundamentals of the company(ies) covered in this report and other macro-economic factors. JM Financial Institutional Securities may have also issued or may issue, research reports and/or recommendations based on the technical/quantitative analysis of the company(ies) covered in this report by studying and using charts of the stock's price movement, trading volume and/or other volatility parameters. As a result, the views/recommendations expressed in such technical research reports could be inconsistent or even contrary to the views contained in this report.

The investment discussed or views expressed or recommendations/opinions given herein may not be suitable for all investors. The user assumes the entire risk of any use made of this information. The information contained herein may be changed without notice and JM Financial Institutional Securities reserves the right to make modifications and alterations to this statement as they may deem fit from time to time.

This report is neither an offer nor solicitation of an offer to buy and/or sell any securities mentioned herein and/or not an official confirmation of any transaction.

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 JM Financial Institutional Securities and/or its affiliated company(ies) 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 a certain category of investors. Persons in whose possession this report may come, are required to inform themselves of and to observe such restrictions.

Additional disclosure only for U.S. persons: JM Financial Institutional Securities has entered into an agreement with JM Financial Securities, Inc. ("JM Financial Securities"), a U.S. registered broker-dealer and member of the Financial Industry Regulatory Authority ("FINRA") in order to conduct certain business in the United States in reliance on the exemption from U.S. broker-dealer registration provided by Rule 15a-6, promulgated under the U.S. Securities Exchange Act of 1934 (the "Exchange Act"), as amended, and as interpreted by the staff of the U.S. Securities and Exchange Commission ("SEC") (together "Rule 15a-6").

This research report is distributed in the United States by JM Financial Securities in compliance with Rule 15a-6, and as a "third party research report" for purposes of FINRA Rule 2241. In compliance with Rule 15a-6(a)(3) this research report is distributed only to "major U.S. institutional investors" as defined in Rule 15a-6 and is not intended for use by any person or entity that is not a major U.S. institutional investor. If you have received a copy of this research report and are not a major U.S. institutional investor, you are instructed not to read, rely on, or reproduce the contents hereof, and to destroy this research or return it to JM Financial Institutional Securities or to JM Financial Securities.

This research report is a product of JM Financial Institutional Securities, which is the employer of the research analyst(s) solely responsible for its content. The research analyst(s) preparing this research report is/are resident outside the United States and are not associated persons or employees of any U.S. registered broker-dealer. Therefore, the analyst(s) are not subject to supervision by a U.S. broker-dealer, or otherwise required to satisfy the regulatory licensing requirements of FINRA and may not be subject to the Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

Any U.S. person who is recipient of this report that wishes further information regarding, or to effect any transaction in, any of the securities discussed in this report, must contact, and deal directly through a U.S. registered representative affiliated with a broker-dealer registered with the SEC and a member of FINRA. In the U.S., JM Financial Institutional Securities has an affiliate, JM Financial Securities, Inc. located at 1325 Avenue of the Americas, 28th Floor, Office No. 2821, New York, New York 10019. Telephone +1 (332) 900 4958 which is registered with the SEC and is a member of FINRA and SIPC.

Additional disclosure only for U.K. persons: Neither JM Financial Institutional Securities nor any of its affiliates is authorised in the United Kingdom (U.K.) by the Financial Conduct Authority. As a result, this report is for distribution only to persons who (i) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Financial Promotion Order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000) in connection with the matters to which this report relates may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This report is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this report relates is available only to relevant persons and will be engaged in only with relevant persons.

Additional disclosure only for Canadian persons: This report is not, and under no circumstances is to be construed as, an advertisement or a public offering of the securities described herein in Canada or any province or territory thereof. Under no circumstances is this report to be construed as an offer to sell securities or as a solicitation of an offer to buy securities in any jurisdiction of Canada. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the registration requirement in the relevant province or territory of Canada in which such offer or sale is made. This report is not, and under no circumstances is it to be construed as, a prospectus or an offering memorandum. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon these materials, the information contained herein or the merits of the securities described herein and any representation to the contrary is an offence. If you are located in Canada, this report has been made available to you based on your representation that you are an "accredited investor" as such term is defined in National Instrument 45-106 Prospectus Exemptions and a "permitted client" as such term is defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Under no circumstances is the information contained herein to be construed as investment advice in any province or territory of Canada nor should it be construed as being tailored to the needs of the recipient. Canadian recipients are advised that JM Financial Securities, Inc., JM Financial Institutional Securities Limited, their affiliates and authorized agents are not responsible for, nor do they accept, any liability whatsoever for any direct or consequential lo