

Centum Electronics Ltd: Strong visibility, upside capped

SELL

June 02, 2025 CMP: INR 2,496 | Target Price: INR 2,050

Sector View:
Positive

Expected Share Price Return: (18%) | Dividend Yield: 0.0% | Potential Downside: (18%)

Change in Estimates	✓
Change in Target Price	✓
Change in Recommendation	✗

Company Info

BB Code	CTE IN EQUITY
Face Value (INR)	10.0
52 W High/Low (INR)	2,486/1,140
Mkt Cap (Bn)	INR 36.6 / \$ 0.43
Shares o/s (Mn)	15.0
3M Avg. Daily Volume	60,715

Change in CEBPL Estimates

	FY26E			FY27E		
INR Bn	New	Old	Dev. (%)	New	Old	Dev. (%)
Revenue	13,665	12,003	13.8	16,125	13,204	22.1
EBITDA	1,493	1,006	48.4	1,923	1,338	43.7
EBITDAM %	10.9	8.4	255bps	11.9	10.1	179bps
PAT	614	165	271.3	1,014	421	140.8
EPS	45.3	17.7	156.0	70.7	32.6	116.6

Actual vs CEBPL

INR Mn	Q4FY25	CEBPL Est.	Dev. %
Revenue	3,687	3,296	11.9
EBITDA	416	198	110.3
EBITDAM %	11.3	6.0	527bps
PAT	215	63	240.9

Key Financials

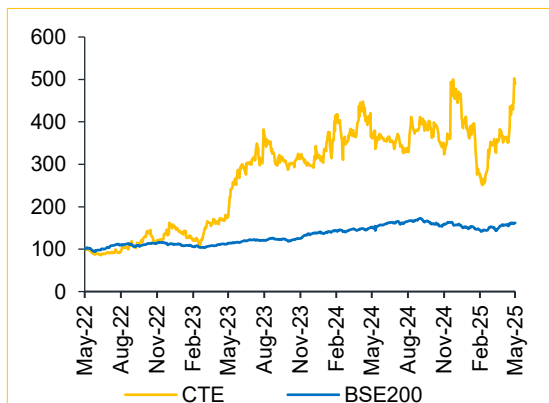
INR Mn	FY23	FY24	FY25	FY26E	FY27E
Revenue	9,230	10,908	11,581	13,665	16,125
YoY Growth (%)	18.3	18.2	6.2	18.0	18.0
EBITDA	762	858	993	1,493	1,923
EBITDAM (%)	8.3	7.9	8.6	10.9	11.9
Adjusted PAT	100	-45	-40	666	1,040
EPS	7.7	NA	NA	45.3	70.7
ROE (%)	3.2	NA	NA	13.7	18.8
ROCE (%)	6.6	8.3	9.6	18.1	24.1
PE(x)	298.3	NA	NA	50.9	32.6
Price to BV (x)	14.1	14.6	8.6	7.6	6.3

Shareholding Pattern (%)

	Mar-25	Dec-24	Sep-24
Promoters	51.52	58.75	58.75
FII's	0.81	1.03	0.38
DII's	15.36	8.06	8.53
Public	32.31	32.16	32.35

Relative Performance (%)

YTD	3Yr.	2Yr.	1Yr.
BSE 200	62.1	42.6	6.6
CTE	390.2	179.7	34.4



Strong order book supports growth visibility; space segment set for significant contribution

CTE's consolidated order book currently stands at INR 27.36 Bn, representing 2.4x of our FY25 revenue estimates and is executable over the next two years. On a standalone basis, the order book is INR 23.30 Bn. In addition, we foresee significant order inflows driven by the MoD's INR 400–500 Bn emergency procurement program. This presents a strong near-term growth catalyst and is expected to accelerate revenue realization.

Additionally, we believe the company is strategically positioned to benefit from India's increased focus on satellite-based intelligence, particularly in response to recent cross-border infiltration threats. The Cabinet Committee on Security's approval of a INR 225 Bn space-based surveillance initiative is expected to unlock a sizeable addressable market. With its deep-rooted association with ISRO and space-focused OEMs, CTE is well-placed to secure a meaningful share of this emerging demand.

Operational restructuring driving margin expansion: CTE is seeing benefits from strategic restructuring across international subsidiaries. The French subsidiary has shifted key test bench activities to India, leveraging skilled talent and cost efficiencies. Similarly, production from the Canadian unit has been relocated to India, further improving margins. These moves are expected to support EBITDA margin expansion from 8.6% in FY25 to 11.9% by FY27E.

Beats expectations with margin expansion.

- Revenue for Q4FY25 up by 28.8% YoY & up by 32.8% QoQ at INR 3,687 Mn (vs CEBPL est. INR 3,296 Mn).
- EBITDA for Q4FY25 up by 129% YoY and up 115% QoQ at INR 416 Mn (vs CEBPL est. INR 198 Mn). The EBITDA Margin stood at 11.4%, improved by 497bps YoY (vs CEBPL est. of 6.0%).
- PAT for Q4FY25 jumped significantly, stands at INR 215 Mn (vs CEBPL est. INR 63 Mn). PAT Margin improved by 832bps YoY, reaching 5.9% (vs CEBPL est. 1.9%).

View & Valuation: In light of the recent development, we are optimistic about topline and margin improvement. Accordingly, we revise our FY26/FY27E topline and EPS estimates upward by 13.8%/22.1% and 156%/116%, respectively and now project CTE's Revenue/EBITDA, to grow at a CAGR of 12%/25%, over FY25-27E. However, the recent sharp rally in the stock limits near-term upside. we maintain our SELL rating, while revising our TP upwards to INR 2,050, maintaining a valuation multiple of 30x FY27E EPS. Any significant acceleration / deceleration in execution momentum may warrant us to reassess our stance.

Particulars	Q4FY25	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
Net Sales (incl OOI)	3,687	2,969	24.2	2,813	31.1
Material Exp	1,934	1,512	28.0	1,521	27.2
Gross Profit	1,753	1,457	20.3	1,292	35.6
Employee Exp	1,025	952	7.8	882	16.2
Other Exp	312	325	(3.8)	217	44.1
EBITDA	416	181	129.1	193	114.8
Depreciation	101	120	(16.1)	106	(4.5)
EBIT	396	50	691.5	-82	(582.1)
Other Income	36	38	(3.2)	23	57.6
Interest Cost	98	97	0.2	79	23.7
PBT	298	-47	(730.0)	-161	NA
EO Items (Adj For Tax)	45	-49	NA	-193	NA
Tax	83	22	284.5	32	159.7
RPAT	215	-69	(412.2)	-193	(211.5)
APAT	215	-69	(412.2)	-193	(211.5)
Adj EPS (Rs)	16.9	-4.2	(504.8)	-12.8	(232.3)
Margin Analysis	Q4FY25	Q4FY24	YoY (bps)	Q3FY25	QoQ (bps)
Gross Margin (%)	47.5	49.1	(154.8)	45.9	160.5
Emp. Exp. % of Sales	27.8	32.0	(424.3)	31.4	(355.5)
Other Exp % of Sales	8.5	10.9	(246.4)	7.7	76.7
EBITDA Margin (%)	11.27	6.1	516.0	6.9	439.2
Tax Rate (%)	NA	-45.6	NA	NA	NA
APAT Margin (%)	5.8	-2.3	NA	-6.9	NA

Putta Ravi Kumar

Email: ravi.putta@choiceindia.com

Ph: +91 22 6707 9908

Management Call - Highlights

Business Performance & Segment Update:

- Strong Momentum in Distribution Business: Growth led by defense and space customers.
- EBITDA Margin Improvement: Supported by higher-margin B2C segment billing.
- Canadian Subsidiary: Continued losses; strategic resolution targeted by September 2025.
- French Subsidiary: Profitable but faced margin pressure due to lower engineering services revenue.
- Engineering Services (Europe): Undergoing cost optimization and customer re-alignment for better utilization.

Order Book & Execution Visibility:

- Consolidated Order Book: INR 27.36 Bn.
- Standalone Order Book: INR 23.30 Bn (YoY growth from INR 21.18 Bn), driven by strong defense and space B2C inflows.
- Order Execution Timelines: EPS: 2-3.5 years, Engineering Services : <12 months, Overall revenue visibility: 15-18 months.

Capital Allocation:

- QIP Proceeds: INR 2,100 Mn raised. INR 1,520 Mn used to repay debt.
- Remaining earmarked for CapEx and general corporate purposes.

Revenue Mix & Key Verticals:

- Defense, Space, Aerospace: >50% of total revenues.

Key Programs:

- Space payloads (electronic intelligence)
- Radar systems (VLS program)
- Land systems (missile, tank electronics)
- Exports to platforms like Rafale, Russian freighters, Middle East missile clients

Gross Margin Profile by Segment:

- D2S (Design-to-Spec):
Gross margin: ~20%
Material cost: ~50-60%
- B2P (Build-to-Print):
Gross margin: ~10-15%
Material cost: ~75%

Growth Outlook (FY25 Onwards):

- Revenue CAGR Guidance: 18-20% over next 3 years.
- FY25 Revenue Growth: Strong ~28% YoY growth expected to continue.

Strategic Focus Areas:

- Defense & Space: Core focus, especially military-grade electronic systems. 40-50% of defense order book tied to space.
Key project: Confidential electronic intelligence satellite (ISRO/MoD); revenue recognition expected in FY25.
- Semiconductor & Nuclear:
Semiconductor: Emerging as a high-potential growth area.
Nuclear: Early-stage monitoring for long-term opportunities.
- Automotive & Europe:
EV-related work muted recently; European engineering services facing sector-wide slowdown.
Defense-related engagement in Europe being strengthened.

Domestic Growth & Make in India:

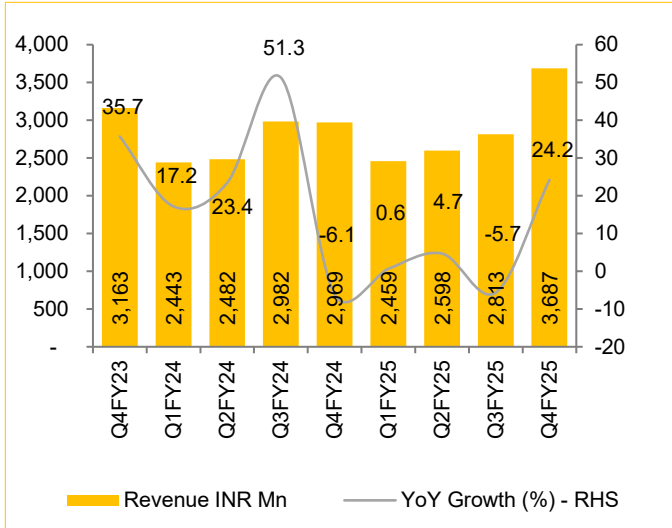
- India Revenue Share: ~29% currently; expected to rise to 35-45% over next 3 years.
- Growth Lever: Make in India, defense/space capex, and indigenous procurement mandates.

Pipeline & Bid Strategy:

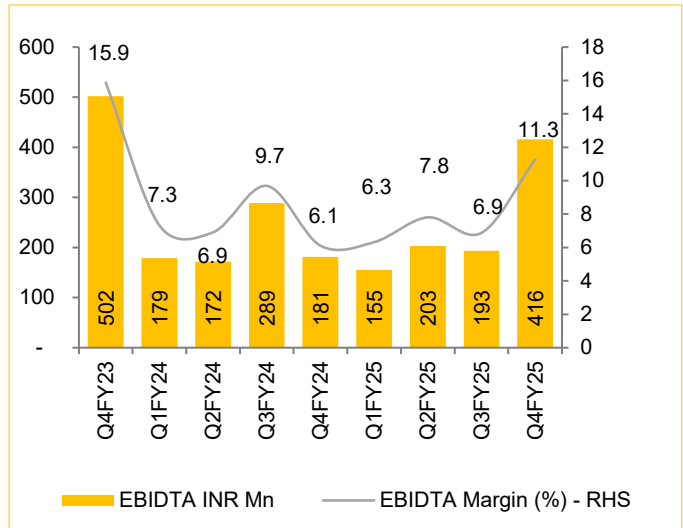
- Targeting INR 20.0 Bn+ Orders: Over 3-4 years via active bids.
- Digital Contracts: Typically INR 300-500 Mn; aspirational scale to INR 1,000 Mn.
- Engineering Services: Multiple models — T&M, consulting, work-unit; per-client scale target: \$5-10M.

Financial Targets:

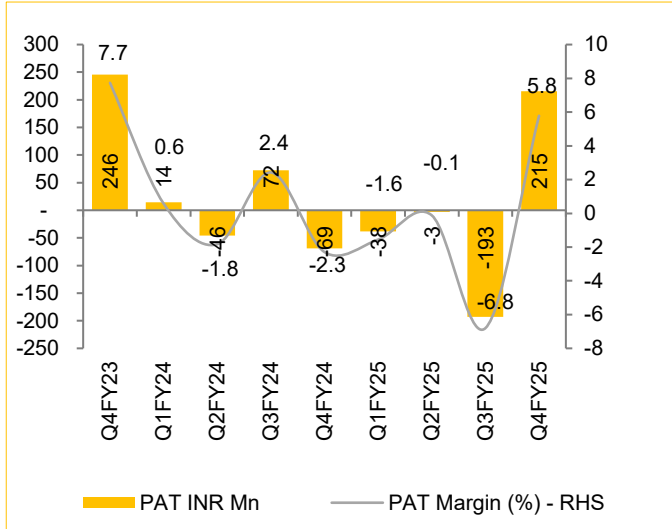
- EBITDA Margin Goal: Improve from ~10% to ~12% over the next two years.
- Revenue Doubling: Targeting revenue to double over 3-4 years, supported by robust execution and visibility.

Revenue grew 24.2% on YoY basis

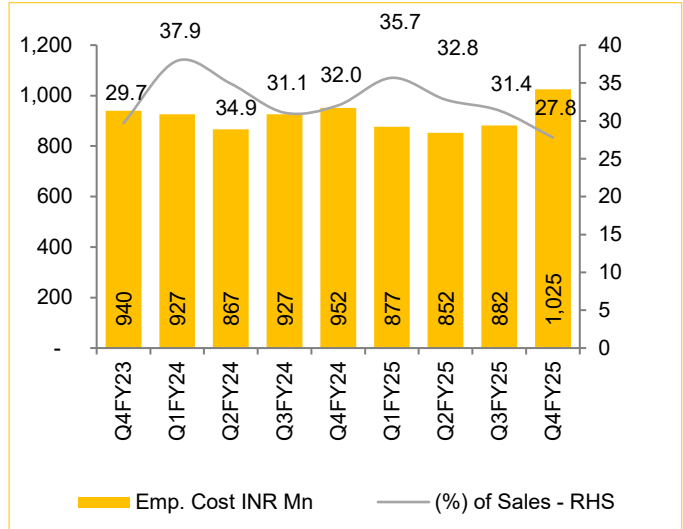
Source: Company, CEBPL

Improved EBITDAM due to cost control measures

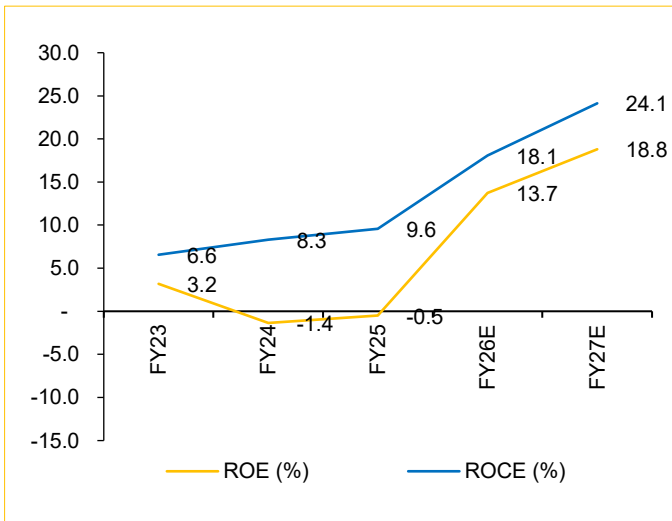
Source: Company, CEBPL

PAT improved significantly

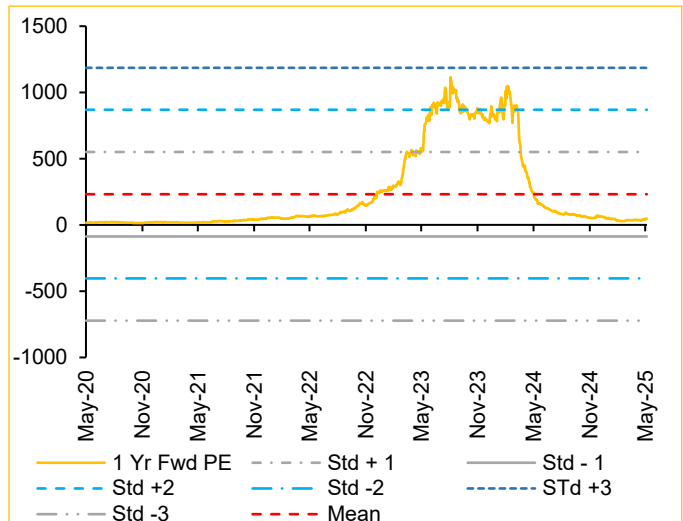
Source: Company, CEBPL

Employee costs trend

Source: Company, CEBPL

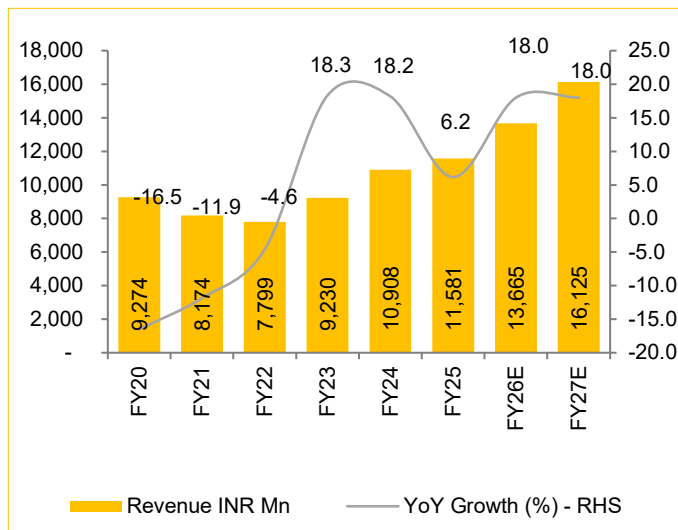
ROE & ROCE trend

Source: Company, CEBPL

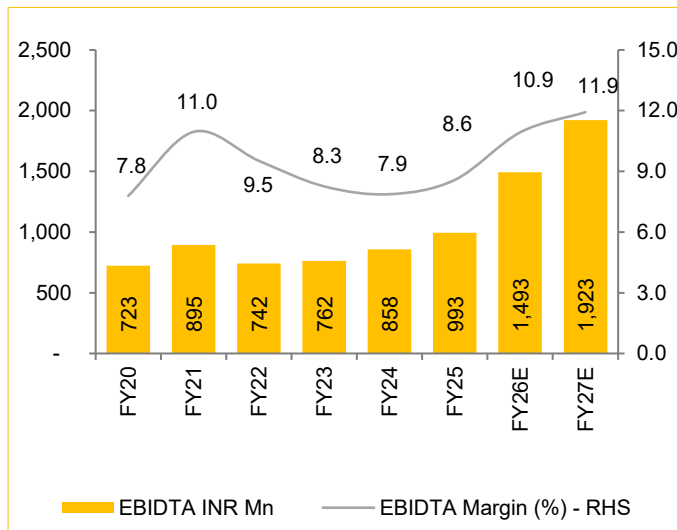
One year forward PE band

Source: Company, CEBPL

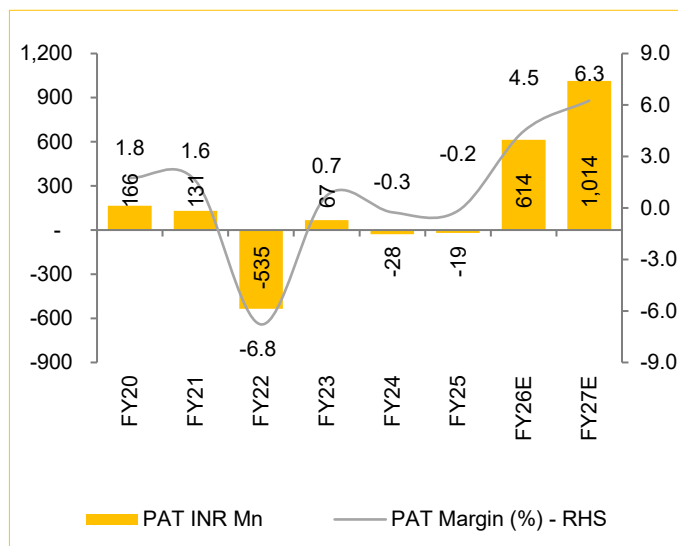
*All figures are in INR Million

Revenue expected to grow 12% CAGR FY25-27E

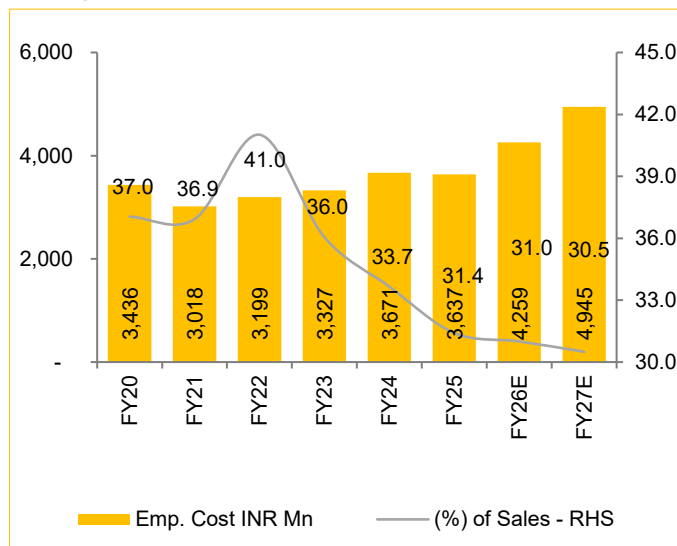
Source: Company, CEBPL

EBITDA Margin to improve led by cost measures

Source: Company, CEBPL

CTE to turn profitable in FY26

Source: Company, CEBPL

Employee cost trend

Source: Company, CEBPL

Income Statement (Consolidated in INR Mn)

Particular	FY23	FY24	FY25	FY26E	FY27E
Revenue	9,230	10,908	11,581	13,665	16,125
Gross Profit	5,078	5,653	5,625	7,181	8,489
EBITDA	762	858	993	1,493	1,923
Depreciation	438	453	441	480	516
EBIT	324	406	553	1,013	1,406
Other Income	59	68	61	73	87
Interest Expense	273	346	329	135	8
PBT	121	79	136	877	1,449
Reported PAT	67	-28	-19	614	1,014
EPS	7.7	1.4	1.9	45.3	70.7

Ratio Analysis	FY23	FY24	FY25	FY26E	FY27E
Growth Ratios					
Revenue (%)	18.3	18.2	6.2	18.0	18.0
EBITDA (%)	2.6	12.6	15.7	50.3	28.8
PAT (%)	NA	NA	NA	NA	65.1
Margin Ratios					
EBITDA Margins (%)	8.3	7.9	8.6	10.9	11.9
PAT Margins (%)	0.7	-0.3	-0.2	4.5	6.3
Performance Ratios					
OCF/EBITDA (x)	0.9	2.5	-0.3	1.6	0.9
OCF/IC (%)	31.3	121.1	-10.2	97.6	63.7
ROE (%)	3.2	NA	NA	13.7	18.8
ROCE (%)	6.6	8.3	9.6	18.1	24.1
Turnover Ratio (Days)					
Inventory	103	106	109	108	106
Debtors	151	76	97	79	78
Payables	83	80	69	76	74
Cash Conversion Cycle (Days)					
	171	103	137	111	110
Financial Stability Ratios					
	0.9	0.5	0.0	-0.3	-0.5
Net Debt to Equity (x)	2.5	1.2	0.2	-1.0	-1.3
Net Debt to EBITDA (x)	1.2	1.2	1.7	7.5	173.0
Interest Cover (x)	0.9	0.5	0.0	-0.3	-0.5
Valuation Metrics					
Fully Diluted Shares (Mn)	13	13	15	15	15
Price (INR)	2,303	2,303	2,303	2,303	2,303
Market Cap (INR Mn)	29,682	29,682	33,870	33,870	33,870
PE (x)	298	1,669	1,219	51	33
EV (INR Mn)	31,570	30,638	34,028	32,434	31,333
EV/EBITDA (x)	41	36	34	22	16
Book Value (INR/Share)	163	158	268	304	367
Price to BV (x)	14	15	9	8	6
EV/OCF (x)	45	14	-171	13	15

Source: Company, CEBPL

Balance Sheet (Consolidated in INR Mn)

Particular	FY23	FY24	FY25	FY26E	FY27E
Net worth	2,107	2,033	3,943	4,468	5,394
Total debt	2,310	1,737	1,448	748	48
Other Long term Liabilities	520	1,104	387	387	387
Trade Payables	2,110	2,378	2,200	2,845	3,269
Other Current liabilities	3,601	3,387	4,417	5,345	6,307
Total Net Worth & liabilities	10,647	10,638	12,394	13,793	15,405
Net Fixed Assets	2,198	1,126	1,096	1,216	1,299
Capital Work in progress	54	3	76	-	-
Investments	96	85	1	1	1
Other Non-Current Asset	900	1,824	1,845	1,845	1,845
Inventories	2,611	3,174	3,474	4,043	4,683
Trade receivables	3,828	2,280	3,065	2,958	3,446
Cash & bank balance	422	716	1,290	2,184	2,585
Other Current Assets	537	1,431	1,547	1,547	1,547
Total Assets	10,647	10,638	12,394	13,793	15,405
Capital Employed	4,936	4,873	5,777	5,603	5,829
Invested Capital	2,265	1,764	2,866	2,398	2,823
Net Debt	1,888	1,021	158	-1,436	-2,537
FCFF	491	2,807	-704	1,740	1,197

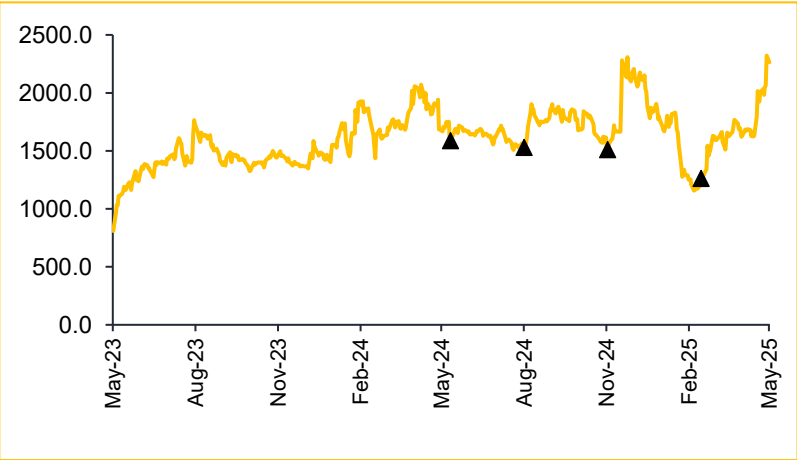
Cash Flow Statement (Consolidated in INR Mn)

Particulars	FY23	FY24	FY25	FY26E	FY27E
Cash Flows From Operations	709.3	2,135.7	-293.5	2,340.1	1,797.3
Cash Flows From Investing	-112.5	-440.2	-588.2	-523.6	600.0
Cash Flows From Financing	-739.6	-1,447.5	1,056.8	-922.9	-796.4

DuPont Analysis	FY23	FY24	FY25	FY26E	FY27E
ROE	3.2%	NA	NA	13.7%	18.8%
Net Profit Margin	0.7%	-0.3%	-0.2%	4.5%	6.3%
Asset Turnover	0.9	1.0	0.9	1.0	1.0
Financial Leverage	5.1	5.2	3.1	3.1	2.9

Source: Company, CEBPL

Historical Price Chart: Centum Electronics Limited



Date	Rating	Target Price
Feb 19,2025	SELL	845
Nov 15,2024	HOLD	1,826
Aug 13,2024	BUY	1,776
May 25,2024	BUY	1,918

Institutional Research Team			
Utsav Verma, CFA	Head of Institutional Research	utsav.verma@choiceindia.com	+91 22 6707 9440
Prashanth Kumar Kota	Analyst – Basic Materials	prashanth.kota@choiceindia.com	+91 22 6707 9887
Mehul Mehta	Analyst – Industrials	mehul.mehta@choiceindia.com	+91 22 6707 9930
Dhanshree Jadhav	Analyst – Technology	dhanshree.jadhav@choiceindia.com	+91 22 6707 9535
Karan Kamdar	Analyst – SMID	karan.kamdar@choiceindia.com	+91 22 6707 9930
Deepika Murarka	Analyst – Healthcare	deepika.murarka@choiceindia.com	+91 22 6707 9513
Putta Ravi Kumar	Analyst – Defence	ravi.putta@choiceindia.com	+91 22 6707 9908
Maitri Sheth	Analyst – Pharmaceuticals	maitri.sheth@choiceindia.com	+91 22 6707 9511
Ashutosh Murarka	Analyst – Cement & Infrastructure	ashutosh.murarka@choiceindia.com	+91 22 6707 9887
Aayush Saboo	Associate – Real Estate	aayush.saboo@choiceindia.com	+91 22 6707 9512
Bharat Kumar Kudikyala	Associate – Building Materials and Mining	bharat.kudikyala@choiceindia.com	+91 22 6707 9887
Vinay Rawal	Associate – SMID	vinay.rawal@choiceindia.com	+91 22 6707 9887
Heet Chheda	Associate – Auto	heet.chheda@choiceindia.com	+91 22 6707 9952
Rushil Katiyar	Associate – Technology	rushil.katiyar@choiceindia.com	+91 22 6707 9887
Aryan Goyal	Associate – Auto	aryan.goyal@choiceindia.com	+91 22 6707 9517
Sumit Pandey	Executive	pandey.sumit@choiceindia.com	+91 22 6707 9887

CHOICE RATING DISTRIBUTION & METHODOLOGY

BUY	The security is expected to generate upside of 15% or more over the next 12 months
HOLD	The security is expected to show upside or downside returns by 14% to -5% over the next 12 months
SELL	The security is expected to show downside of 5% or more over the next 12 months

Disclaimer

Research Disclaimer and Disclosure inter-alia as required under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

Choice Equity Broking Private Limited-Research Analyst - INH000000222. (CIN. NO.: U65999MH2010PTC198714). Reg. Add.: Sunil Patodia Tower, J B Nagar, Andheri(East), Mumbai 400099. Tel. No. 022-6707 9999

Compliance Officer--Prashant Salian, Email Id – Prashant.salian@choiceindia.com Contact no. 022- 67079999- Ext-2310

Grievance officer-Deepika Singhvi Tel.022-67079999- Ext-834. Email- ig@choiceindia.com

Investment in securities market are subject to market risks. Read all the related documents carefully before investing. Registration granted by SEBI, and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors

This Research Report (hereinafter referred as "Report") has been prepared by Choice Equity Broking Private Limited as a Research Entity (hereinafter referred as "CEBPL RE" Limited). The Research Analysts, strategists are principally responsible for the preparation of "CEBPL RE" research. The research analysts have received compensation based upon various factors, which may include quality of research, investor client feedback, stock picking, competitive factors and firm revenues etc.

Whilst CEBPL has taken all reasonable steps to ensure that this information is correct, CEBPL does not offer any warranty as to the accuracy or completeness of such information. Any person placing reliance on the report to undertake trading does so entirely at his or her own risk and CEBPL does not accept any liability as a result. Securities and Derivatives markets may be subject to rapid and unexpected price movements and past performance is not necessarily an indication of future performance.

General Disclaimer: This 'Report' is strictly meant for use by the recipient and is not for circulation. This Report does not take into account particular investment objectives, financial situations or specific needs of individual clients nor does it constitute a personal recommendation. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, derivatives or any other security through CEBPL nor any solicitation or offering of any investment/trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein.

These information / opinions / views are not meant to serve as a professional investment guide for the readers. No action is solicited based upon the information provided herein. Recipients of this "Report" should rely on information/data arising out of their own Study/investigations. It is advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments. This 'Report' has been prepared on the basis of publicly available information, internally developed data and other sources believed by CEBPL to be reliable. CEBPL or its directors, employees, affiliates or representatives shall not be responsible for, or warrant for the accuracy, completeness, adequacy and reliability of such information / opinions / views. Though due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of CEBPL shall be liable for any direct, indirect, special, incidental, consequential, punitive or exemplary damages, including lost profits arising in any way whatsoever from the information / opinions / views contained in this report.

The price and value of the investments referred to in this Report and the income from them may tend to go down as well as up, and investors may incur losses on any investments. Past performance shall not be a guide for future performance. CEBPL does not provide tax advice to its clients, and all investors are strongly advised to take advice of their tax advisers regarding taxation aspects of any potential investment. Opinions are based on the current scenario as of the date appearing on this 'Report' only. CEBPL does not undertake to advise you as to any change of our views expressed in this "Report" may differ on account of differences in research methodology, personal judgment and difference in time horizons for which recommendations are made. User should keep this risk in mind and not hold CEBPL, its employees and associates responsible for any losses, damages of any type whatsoever.

Disclaimers in respect of jurisdiction: This report is not directed to, 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 or regulation or which would subject "CEBPL RE" to any registration or licensing requirement within such jurisdiction(s). No action has been or will be taken by "CEBPL RE" in any jurisdiction (other than India), where any action for such purpose(s) is required. Accordingly, this 'Report' shall not be possessed, circulated and/or distributed in any such country or jurisdiction unless such action is in compliance with all applicable laws and regulations of such country or jurisdiction. "CEBPL" requires such recipient to inform himself about and to observe any restrictions at his own expense, without any liability to "CEBPL". Any dispute arising out of this Report shall be subject to the exclusive jurisdiction of the Courts in Mumbai (India). Statements on ownership and material conflicts of interest, compensation - CEBPL and Associates reciprocates to the best of the knowledge and belief of CEBPL/ its Associates/ research Analyst who is preparing this report.

Disclosures of Interest (Additional):

1. "CEBPL", its research Analyst(s), or its associates or relatives of the Research Analyst does not have any financial interest in the company(ies) covered in this report.
2. "CEBPL" its research Analyst, or its associates or relatives of the research analyst affiliates collectively do not hold more than 1 of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the research report.
3. "CEBPL", its research analyst, his/her associate, his/her relative, do not have any other material conflict of interest at the time of publication of this research report.
4. "CEBPL", its research analyst, and its associates have not received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in this report, in the past twelve months.
5. "CEBPL", its research analyst, or its associates have not managed or co-managed in the previous twelve months, a private or public offering of securities for the company (ies) covered in this report.
7. "CEBPL", or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party, in connection with the research report.
8. CEBPL research analyst has not served as an Officer, Director, or employee of the company (ies) covered in the Research report.
9. "CEBPL", its research analyst has not been engaged in market making activity for the company(ies) covered in the Research report.

Details of Associates of CEBPL and Brief History of Disciplinary action by regulatory authorities are available on our website i.e. <https://choiceindia.com/research-listing>

Sr. No.	Particulars	Yes / No
1.	Whether compensation has been received from the company(ies) covered in the Research report in the past 12 months for investment banking transaction by CEBPL	No
2	Whether Research Analyst, CEBPL or its associates or relatives of the Research Analyst affiliates collectively hold more than 1 of the company(ies) covered in the Research report	No
3.	Whether compensation has been received by CEBPL or its associates from the company(ies) covered in the Research report	No
4.	CEBPL or its affiliates have managed or co-managed in the previous twelve months a private or public offering of securities for the company(ies) covered in the Research report	No
5.	CEBPL, its research analyst, his associate, or its associates have received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in the Research report, in the last twelve months	No

Copyright: The copyright in this research report belongs exclusively to CEBPL. All rights are reserved. Any unauthorized use or disclosure is prohibited. No reprinting or reproduction, in whole or in part, is permitted without the CEBPL's prior consent, except that a recipient may reprint it for internal circulation only and only if it is reprinted in its entirety.

This "Report" is for distribution only under such circumstances as may be permitted by applicable law. This "Report" has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient, even if sent only to a single recipient. This "Report" is not guaranteed to be a complete statement or summary of any securities, markets, reports or developments referred to in this research report. Neither CEBPL nor any of its directors, officers, employees or agents shall have any liability, however arising, for any error, inaccuracy or incompleteness of fact or opinion in this "report" or lack of care in this report's preparation or publication, or any losses or damages which may arise from the use of this research report.

Information barriers may be relied upon by CEBPL, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups, or affiliates of CEBPL.

Investing in any non-U.S. securities or related financial instruments (including ADINR) discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States. The value of any investment or income from any securities or related financial instruments discussed in this research report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Past performance is not necessarily a guide to future performance and no representation or warranty, express or implied, is made by CEBPL with respect to future performance. Income from investments may fluctuate. The price or value of the investments to which this research report relates, either directly or indirectly, may fall or rise against the interest of investors. Any recommendation or opinion contained in this research report may become outdated as a consequence of changes in the environment in which the issuer of the securities under analysis operates, in addition to changes in the estimates and forecasts, assumptions and valuation methodology used herein.

No part of the content of this research report may be copied, forwarded or duplicated in any form or by any means without the prior written consent of CEBPL and CEBPL accepts no liability whatsoever for the actions of third parties in this respect.

The details of CEBPL, its research analyst and its associates pertaining to the companies covered in the Research report are given above.