

20 December 2024

India | Equity Research | Company Update

PTC Industries

Defence

Adding capabilities

PTC Industries (PTC) announced the completion of its acquisition of Trac Precision Solutions Ltd. (Trac). Trac’s advanced machining technology in our expectation will complement PTC’s capabilities in titanium and superalloys castings. Thus, in our view, PTC would be able to offer complete solutions to its customers while exercising full control over the manufacturing process of complex castings, including aerofoils. Further, we believe that the acquisition plugs a critical gap in engine-manufacturing technology in India, which may have a profound impact on the indigenisation drive. We maintain **BUY** on PTC with a DCF-based unchanged TP of INR 20,070. The stock is trading at 37.4x FY27E EPS.

What the Trac acquisition brings to the table?

Trac’s manufacturing infrastructure includes advanced 5-axis and 3-axis CNC grinding capabilities, electro-discharge machining (EDM), deep hole drilling, fusion welding, airflow testing and surface treatment technologies, supported by its own internal tooling manufacture. Trac’s core competency is in manufacturing high-value, complex components such as high-pressure and low-pressure turbine blades, nozzle guide vanes, heat shields and seal segments for aero engines, industrial gas turbines, and defence systems, catering to the major OEMs and engine programmes globally, including Rolls Royce, Safran and Siemens. Trac reported revenue of GBP 24.8mn in CY23. We expect the full financial impact of acquisition to reflect in FY26.

Plugs a critical technological gap in engine manufacturing

PTC has already developed the technology for advanced superalloys castings, including single crystal, directionally solidified, and equi-axed blades and vanes for aero engine, industrial gas turbine, and defence applications. The acquisition of Trac would enable PTC to offer an end-to-end solution – from alloy development to precision machined, ready to fit components. In our view, some of Trac’s capabilities, such as EDM and fusion-welding, are unique and available with only a handful of companies. Hence, this is likely to plug the critical gap in engine manufacturing in India and would dovetail into the upcoming MRO opportunities and engine infrastructure in domestic market.

Financial Summary

Y/E March (INR mn)	FY24A	FY25A	FY26E	FY27E
Net Revenue	2,569	4,113	7,499	17,120
EBITDA	726	1,066	1,891	5,959
EBITDA Margin (%)	28.3	25.9	25.2	34.8
Net Profit	422	788	1,238	4,446
EPS (INR)	29.2	52.6	82.7	296.9
EPS % Chg YoY	51.5	80.0	57.2	259.0
P/E (x)	395.7	219.9	139.9	39.0
EV/EBITDA (x)	238.7	159.2	90.8	28.9
RoCE (%)	7.8	6.7	8.6	24.4
RoE (%)	11.3	9.9	10.3	26.9

Amit Dixit
amit.dixit@icicisecurities.com
+91 22 6807 7289
Mohit Lohia
mohit.lohia@icicisecurities.com
Prithish Urumkar
Prithish.urumkar@icicisecurities.com

Market Data

Market Cap (INR)	173bn
Market Cap (USD)	2,044mn
Bloomberg Code	PTCIL IN
Reuters Code	PCIN.BO
52-week Range (INR)	15,702 /5,440
Free Float (%)	34.0
ADTV-3M (mn) (USD)	2.5

Price Performance (%)	3m	6m	12m
Absolute	(18.9)	(7.6)	92.7
Relative to Sensex	(18.0)	(14.6)	74.7

ESG Score	2022	2023	Change
ESG score	NA	NA	NA
Environment	NA	NA	NA
Social	NA	NA	NA
Governance	NA	NA	NA

Note - Score ranges from 0 - 100 with a higher score indicating higher ESG disclosures.
Source: SES ESG, I-sec research

Previous Reports

16-11-2024: [Q2FY25 results review](#)
25-10-2024: [Initiating Coverage](#)

Outlook: Marching ahead in technology

We believe that the acquisition of Trac adds significant capabilities at the upper end of technical spectrum. While this complements the existing titanium and superalloy castings, produced by the PTC, we are upbeat on the critical technological gap it bridges in the domain of engine infrastructure and enhances the capability of the country in an area, which could have far-reaching impact on competitive advantage of domestic defence platforms. We maintain **BUY** on PTC stock with an unchanged TP of INR 20,070 on the DCF-based methodology.

Key risks

- Dependence on exports
- Delay in commissioning of new capacity
- (Low) Competition from established international players
- Development of products entails a lengthy and expensive process
- High level of working capital currently

Exhibit 1: Shareholding pattern

%	Mar'24	Jun'24	Sep'24
Promoters	60.2	60.2	59.8
Institutional investors	29.9	29.9	9.5
MFs and others	25.2	24.3	3.8
FIs/Banks	0.1	1.2	0.9
Insurance	1.6	0.2	0.0
FIIIs	3.0	3.8	4.8
Others	9.9	10.3	30.7

Source: Bloomberg, I-Sec research

Exhibit 2: Price chart



Source: Bloomberg, I-Sec research

Financial Summary

Exhibit 3: Profit & Loss

(INR mn, year ending March)

	FY24A	FY25A	FY26E	FY27E
Net Sales	2,569	4,113	7,499	17,120
Operating Expenses	1,225	1,782	3,054	5,963
EBITDA	726	1,066	1,891	5,959
EBITDA Margin (%)	28.3	25.9	25.2	34.8
Depreciation & Amortization	166	237	412	562
EBIT	560	829	1,479	5,397
Interest expenditure	152	134	130	130
Other Non-operating Income	134	315	199	155
Recurring PBT	541	1,010	1,548	5,421
Profit / (Loss) from Associates	-	-	-	-
Less: Taxes	119	223	310	976
PAT	422	788	1,238	4,446
Less: Minority Interest	-	-	-	-
Extraordinaries (Net)	-	-	-	-
Net Income (Reported)	422	788	1,238	4,446
Net Income (Adjusted)	422	788	1,238	4,446

Source Company data, I-Sec research

Exhibit 4: Balance sheet

(INR mn, year ending March)

	FY24A	FY25A	FY26E	FY27E
Total Current Assets	4,155	8,677	7,451	11,438
of which cash & cash eqv.	1,578	5,492	3,545	2,813
Total Current Liabilities & Provisions	412	628	802	2,282
Net Current Assets	3,743	8,048	6,649	9,156
Investments	18	18	18	18
Net Fixed Assets	2,302	3,230	6,318	8,756
ROU Assets	-	-	-	-
Capital Work-in-Progress	1,587	3,922	3,422	2,922
Total Intangible Assets	9	9	9	9
Other assets	886	886	886	886
Deferred Tax Assets	-	-	-	-
Total Assets	8,545	16,113	17,302	21,747
Liabilities				
Borrowings	1,819	1,600	1,550	1,550
Deferred Tax Liability	177	177	177	177
provisions	11	11	11	11
other Liabilities	81	81	81	81
Equity Share Capital	144	150	150	150
Reserves & Surplus	6,312	14,094	15,332	19,778
Total Net Worth	6,456	14,244	15,482	19,928
Minority Interest	-	-	-	-
Total Liabilities	8,545	16,113	17,302	21,747

Source Company data, I-Sec research

Exhibit 5: Quarterly trend

(INR mn, year ending March)

	Dec-23	Mar-24	Jun-24	Sep-24
Net Sales	554	724	469	724
% growth (YOY)	(2.6)	16.4	(34.5)	25.8
EBITDA	154	219	100	212
Margin %	27.7	30.2	21.4	29.3
Other Income	36	41	37	84
Extraordinaries	-	-	-	-
Adjusted Net Profit	81	147	49	173

Source Company data, I-Sec research

Exhibit 6: Cashflow statement

(INR mn, year ending March)

	FY24A	FY25A	FY26E	FY27E
Operating Cashflow	(963)	768	1,232	1,898
Working Capital Changes	(1,634)	(391)	(548)	(3,240)
Capital Commitments	(648)	(3,500)	(3,000)	(2,500)
Free Cashflow	(1,610)	(2,732)	(1,768)	(602)
Other investing cashflow	43	-	-	-
Cashflow from Investing Activities	(604)	(3,500)	(3,000)	(2,500)
Issue of Share Capital	2,956	7,000	-	-
Interest Cost	(134)	(134)	(130)	(130)
Inc (Dec) in Borrowings	22	(219)	(50)	-
Dividend paid	-	-	-	-
Others	-	-	-	-
Cash flow from Financing Activities	2,841	6,647	(180)	(130)
Chg. in Cash & Bank balance	1,274	3,915	(1,948)	(732)
Closing cash & balance	1,343	5,258	3,310	2,578

Source Company data, I-Sec research

Exhibit 7: Key ratios

(Year ending March)

	FY24A	FY25A	FY26E	FY27E
Per Share Data (INR)				
Reported EPS	29.2	52.6	82.7	296.9
Adjusted EPS (Diluted)	29.2	52.6	82.7	296.9
Cash EPS	40.7	68.4	110.2	334.5
Dividend per share (DPS)	-	-	-	-
Book Value per share (BV)	447.1	951.4	1,034.1	1,331.1
Dividend Payout (%)	-	-	-	-
Growth (%)				
Net Sales	17.2	60.1	82.3	128.3
EBITDA	23.9	46.8	77.4	215.1
EPS (INR)	51.5	80.0	57.2	259.0
Valuation Ratios (x)				
P/E	395.7	219.9	139.9	39.0
P/CEPS	283.9	169.0	104.9	34.6
P/BV	25.9	12.2	11.2	8.7
EV / EBITDA	238.7	159.2	90.8	28.9
P / Sales	67.4	42.1	23.1	10.1
Dividend Yield (%)	-	-	-	-
Operating Ratios				
Gross Profit Margins (%)	76.0	69.3	65.9	69.6
EBITDA Margins (%)	28.3	25.9	25.2	34.8
Effective Tax Rate (%)	22.0	22.0	20.0	18.0
Net Profit Margins (%)	16.4	19.2	16.5	26.0
NWC / Total Assets (%)	-	-	-	-
Net Debt / Equity (x)	0.0	(0.3)	(0.1)	(0.1)
Net Debt / EBITDA (x)	0.3	(3.7)	(1.1)	(0.2)
Profitability Ratios				
RoCE (%)	7.8	6.7	8.6	24.4
RoE (%)	11.3	9.9	10.3	26.9
RoIC (%)	8.9	9.0	11.6	31.3
Fixed Asset Turnover (x)	0.7	1.1	1.4	2.1
Inventory Turnover Days	124	156	137	182
Receivables Days	185	148	109	119
Payables Days	26	46	42	77

Source Company data, I-Sec research

This report may be distributed in Singapore by ICICI Securities, Inc. (Singapore branch). Any recipients of this report in Singapore should contact ICICI Securities, Inc. (Singapore branch) in respect of any matters arising from, or in connection with, this report. The contact details of ICICI Securities, Inc. (Singapore branch) are as follows: Address: 10 Collyer Quay, #40-92 Ocean Financial Tower, Singapore - 049315, Tel: +65 6232 2451 and email: navneet_babbar@icicisecuritiesinc.com, Rishi_agrawal@icicisecuritiesinc.com.

"In case of eligible investors based in Japan, charges for brokerage services on execution of transactions do not in substance constitute charge for research reports and no charges are levied for providing research reports to such investors."

New I-Sec investment ratings (all ratings based on absolute return; All ratings and target price refers to 12-month performance horizon, unless mentioned otherwise)
BUY: >15% return; ADD: 5% to 15% return; HOLD: Negative 5% to Positive 5% return; REDUCE: Negative 5% to Negative 15% return; SELL: < negative 15% return

ANALYST CERTIFICATION

I/We, Amit Dixit, PGDM, B.Tech; Mohit Lohia, CA; Pritish Urumkar, MBATech (Finance); authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of the ICICI Securities Inc. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products. Registered Office Address: ICICI Venture House, Appasaheb Marathe Marg, Prabhadevi, Mumbai - 400 025. CIN: L67120MH1995PLC086241, Tel: (91 22) 6807 7100. ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager, Research Analyst and Alternative Investment Fund. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities Limited Research Analyst SEBI Registration Number – INH000000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. ICICI Securities AIF Trust's SEBI Registration number is IN/AIF3/23-24/1292 ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com.

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

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

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

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

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances. This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

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

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

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

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

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

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

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

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

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

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

This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

This report has not been prepared by ICICI Securities, Inc. However, ICICI Securities, Inc. has reviewed the report and, in so far as it includes current or historical information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.

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

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

For any queries or grievances: [Mr. Bhavesh Soni](#) Email address: headservicequality@icicidirect.com Contact Number: 18601231122
