

Tata Consultancy Services Limited



KRChoksey Institutional India Equity Institutional Research II Result Update - Q2FY22 II 9th October, 2021 Page 2 Tata Consultancy Services Limited. Growth momentum to continue, aided by growth across verticals and large deal wins CMP Target Potential Upside Market Cap (INR Mn) Recommendation Sector

CMPTargetPotential UpsideMarket Cap (INR Mn)RecommendationSectorINR 3,935INR 4,2568%INR 14,556,877ACCUMULATEInternet Software & Services

Synopsis:

Tata Consultancy Services Ltd (TCS) Q2FY22 performance was slightly lower than with our estimate. Dollar Revenue was up 2.9% QoQ and in CC term grew by 15.5% YoY to USD 6,333mn (KRChoksey est. USD6,379mn). Rupee revenue grew by 2.9% QoQ to INR 4,68,670mn (KRChoksey est. INR 4,72,545Mn). Reported operating margin witnessed a meagre growth, up by 8bps to 25.6% QoQ backed by healthy deal wins (book-to-bill ratio is 1.2x similar to it's global peers). Reported Net profit grew by ~6.8% QoQ to INR 96,230mn (KRChoksey est. INR 95,536mn) with margin of 20.5% (up 69bps on QoQ basis) mainly due to higher net other income. TCS showed strength in its core business segment and has bagged higher mid-sized deals spread across verticals. Digital adoption, Agile, automation and cloud have multiyear tailwind and we expect the growth to continue on the back of strong demand environment to cloud shift, BFSI helped to pick up growth momentum in Europe, continued strong deal wins in Retail & CPG vertical and recent recovery in Manufacturing vertical. TCV grew by +25% YoY led by TCS CogniX excluding the mega deals. We expect to see the supply crunch (to stay in the near term yet industry best) along with discretionary spend will limit the margin expansion despite better operating leverage and higher pricing. The company declared a dividend of INR 7 per share. Our target price of INR 4,256 is based on 32x Mar-24E EPS with EPS CAGR of 13.7% over FY22-24E.

MARKET DATA

KEY FINANCIALS

Shares outs (Mn)	3935	(INR Mn)	Q2FY22A	Q1FY22A	Q2FY21A	QoQ	YoY	KRChoksey Est.	Variance (%)
Mkt Cap (INR Mn)	14,556,877	USD Revenue	6,333	6,154	5,424	2.9%	16.8%	6,379	-0.7%
52 Wk H/L (INR)	3,935/2,600	Revenue	4,68,670	4,54,110	4,01,350	3.2%	16.8%	4,72,545	-0.8%
Volume Avg (3m K)	2,385	EBIT	1,19,990	1,15,890	1,05,150	3.5%	14.1%	1,22,754	-2.3%
	2,303	PAT	96,230	90,090	87,220	6.8%	10.3%	95,536	0.7%
Face Value (INR)	1	OPM (%)	25.6%	25.5%	26.2%	8bps	-60bps	26.0%	-37bps
Bloomberg Code	TCS:IN	NPM(%)	20.5%	19.8%	21.7%	69bps	-120bps	20.2%	32bps

Source: Company, KRChoksey Research

SHARE PRICE PERFORMANCE



MARKET INFO

ANAI YST

SENSEX	60,059		
NIFTY	17,895		

SHARE HOLDING PATTERN (%)								
Particulars Sep-21 Jun-21 Mar-21								
Promoters	72.2	72.2	72.2					
FIIs	15.4	15.4	15.5					
DIIs	7.9	8	7.9					
Others	4.5	4.4	4.3					
Total	100	100	100					

Saptarshi Mukherjee, research4@krchoksey.com, +91-22-6696 5555

Robust growth across verticals led to the overall growth of the business

Tata consultancy services (TCS) Q2FY22 performance is marginally lower than our estimates. For Q2FY22, company reported dollar revenue growth of 16.8% YoY (up 2.9% QoQ) USD 6,333mn. In Rupee terms, revenue was up by 3.2%QoQ to INR 4,68,67omn. In constant currency terms, revenue growth was 15.5%YoY. For Q2FY22, the growth was led across verticals especially BFSI (up 17% CC YoY), Retail & CPG (up 18.4% CC YoY), Life Science & Healthcare (up 19% CC YoY) and Manufacturing (up 21.7% CC YoY) whereas Technology & Services, Communications & Media and Regional Markets & Other registered (CME) CC growth of 14.8%, 15.6% and 6.4% YoY respectively.

Strong deal wins to drive growth across geographies

Strong deal wins across segment and strong pipeline with improved qualification provides growth visibility in coming quarters. TCV in Q2 was at USD 7.6Bn (BFSI had a TCV of USD 2.1Bn, while retail had a very strong order book of USD 1.2Bn and TCV of deals signed in North America stood at USD 3.9Bn). BSFI quarterly run rate has crossed USD 2Bn (TCSBaNCS has won 5 new deals and 3 go-lives in Q2FY22) and Quartz blockchain platform has 2 new wins and 1 go-live in Q2, including a large custodian in UK. TCS MasterCraft (intelligent automation products for enterprise application development, modernization and delivery) has 22 new wins in Q2 and Jile (enterprise agile planning and delivery platform) saw 3 new wins. Growth was led by North America at 17.4%, U.K. grew 15.6% and Continental Europe grew 13.5% and India grew by 20.1% among the regional markets. TCS has successfully added clients especially in +USD 100Mn (5 Clients) and +USD 50Mn (17 Clients).

EBIT margin to sustain over 25%

In Q2FY22, the company registered EBIT margin of 25.6% which is marginally lower by 6 bps QoQ. Supply side crunches and higher attrition has led to higher backfilling and greater subcontracting expense which was partially offset by stable growth in topline. The management expects to increase fresh hiring towards demand fulfillment and offsetting the near term attrition surge. During the quarter, TCS added almost 20,000 employees and expects similar additions in coming quarters as well.



Revenue CAGR between FY21 and FY23E 18.8%

PAT CAGR between FY21 and FY23E

KRChoksey Research is also available on Bloomberg KRCS<GO> Thomson Reuters, Factset and Capital IQ

Phone: +91-22-6696 5555, Fax: +91-22-6691 9576 www.krchoksey.com

India Equity Institutional Research

Result Update – Q2FY22

Tata Consultancy Services Limited.

Key Concall Highlights: (i) Overall value chain of technological spendings at the client level is increasing(ii) pipeline and/or TCV dealwins are a mix of low duration and medium to long duration deals (iii) Short-term volatility to cost base is coming from the attrition levels that you which should play out in the medium term.(iv) The demand environment is very strong and is likely to continue to be strong in the medium term(v) operating leverage playing out on the margins is mainly due to increased dependence on subcontractors, caused by the restrictions on travel and mobility of talent and will rationalize after the restrictions eases (vi) Management is investing and continue to invest across products, platforms, new services and new markets and the investment focus is on investing in Horizon 2, Horizon 3 kind of engagements (such as design thinking, developing new platforms) where company charges premium.

Valuation and view

TCS is currently trading at a valuation with a P/E multiple of 32.7x/29.1x on FY23E/FY24E earnings. We expect strong deal momentum across verticals, ease in travel restrictions and continued investments in newer technologies such as product & platform which will help maintain the growth momentum in medium term future and hence we are assigning a P/E multiple of 32x to the FY24 estimated EPS of INR 135 to arrive at a target price of INR 4,256 per share (earlier target of INR 4,053), an upside of 8% over the CMP. Accordingly, we reiterate an "ACCUMULATE" rating to the stock.



Client Contribution 2800 50 105 114 2400 100 101 247 74 228 230 2000 417 387 404 386 386 382 1600 586 565 569 1200 800 400 Q1FY21 Q2FY21 Q3FY21 Q4FY21 Q1FY22 Q2FY22 USs 1m+ Clients US\$ 5m+ Clients US\$ 10m+ Clients USs 20m+ Clients US\$ 50m+ Clients US\$ 100m+ Clients Source: Company, KRChoksey Research

Source: Company, KRChoksey Research

Revenue by Geography (USD Mn)



Source: Company, KRChoksey Research

Vertical-wise Revenue Contribution (USD Mn)



Source: Company, KRChoksey Research

ANALYST Saptarshi Mukherjee, research4@krchoksey.com, +91-22-6696 5555

KRChoksey Research is also available on Bloomberg KRCS<GO> Thomson Reuters, Factset and Capital IQ Page 3

India Equity Institutional Research II

Result Update – Q2FY22

II 9th October, 2021

Tata Consultancy Services Limited.

KEY FINANCIALS

Exhibit 1: Balance Sheet

Particulars (INR Mn)	FY19	FY20	FY21	FY22E	FY23E	FY24E
Property, Plant and Equipment	1,04,110	1,09,410	90,059	85,357	77,482	66,015
Right-of-use Asset	0	79940	79940	79940	79940	79940
CWIP	9,630	9,060	9,060	9,060	9,060	9,060
Goodwill	17,000	17,100	17,100	17,100	17,100	17,100
Intangible Assets	1,790	2,830	2,830	2,830	2,830	2,830
Investments	2,390	2,160	2,160	2,160	2,160	2,160
Other non-current tax assets	66730	52900	52900	52900	52900	52900
Other non current assets	26,470	33,220	33,220	33,220	33,220	33,220
Total non current assets	2,28,120	3,06,620	2,87,269	2,82,567	2,74,692	2,63,225
Unbilled Revenue	51570	57320	67286	77588	86415	95465
Investments	2,90,910	2,61,400	2,61,400	2,61,400	2,61,400	2,61,400
Trade receivables	2,73,460	3,05,320	3,14,000	3,62,078	4,03,269	4,45,504
Cash & equivalent	1,28,480	96,660	2,96,730	3,70,008	4,74,415	5,87,546
Other current assets	1,58,360	1,81,590	1,81,590	1,81,590	1,81,590	1,81,590
Current Tax Assets	18530	80	80	80	80	80
Total current assets	9,21,310	9,02,370	11,21,085	12,52,744	14,07,169	15,71,585
Total Assets	11,49,430	12,08,990	14,08,355	15,35,311	16,81,861	18,34,809
Equity Share Capital	3,750	3,750	3,750	3,750	3,750	3,750
Other Equity	8,90,710	8,37,510	10,53,378	11,60,691	12,89,590	14,42,827
Equity Attributable to Owners of the Company	8,94,460	8,41,260	10,57,128	11,64,441	12,93,340	14,46,577
Non controlling Interest	4,530	6,230	7,514	8,798	10,082	11,366
Total Equity	8,98,990	8,47,490	10,64,642	11,73,239	13,03,422	14,57,943
Long term Debts	440	69,060	62,154	55,939	50,345	45,310
Other Financial Liabilities	12,570	6,970	6,970	6,970	6,970	6,970
Employee benefit obligation	3,300	4,170	4,170	4,170	4,170	4,170
DTL	10420	7790	7790	7790	7790	7790
Other Non-Current Liabilities	2870	2910	2910	2910	2910	2910
Total non current liabilities	9,28,590	9,38,390	11,48,636	12,51,017	13,75,607	15,25,094
short term borrowing & leasing	0	12,680	12,680	12,680	12,680	12,680
Deferred Revenue	23,920	29,150	14,224	16,744	20,405	9,957
Trade Payables	62,920	67,400	64,279	75,018	81,740	88,661
Other Financial Liabilities	49,030	61,000	61,000	61,000	61,000	61,000
Other Current Liabilities	34,740	35,760	35,760	35,760	35,760	35,760
Employee benefit obligation	23,560	27,490	29,365	34,029	36,707	39,600
Current Tax Liabilities	26,670	37,120	42,411	49,064	57,962	62,058
Total Current Liabilities	2,20,840	2,70,600	2,59,719	2,84,294	3,06,255	3,09,716
Total liabilities	11,49,430	12,08,990	14,08,355	15,35,311	16,81,861	18,34,809

Source: Company, KRChoksey Research

ANALYST

Phone: +91-22-6696 5555, Fax: +91-22-6691 9576 www.krchoksey.com

India Equity Institutional Research II

Result Update – Q2FY22

II 9th October, 2021

Tata Consultancy Services Limited.

KEY FINANCIALS

Exhibit 2: Profit & Loss Statement

Particulars (INR Mn)	FY19	FY20	FY21	FY22E	FY23E	FY24E
Revenue	14,64,630	15,69,490	16,41,770	18,93,150	21,08,523	23,29,348
Employee Cost	7,82,460	8,59,520	9,18,140	10,63,968	11,47,714	12,38,150
Other Cost	2,87,110	2,88,880	2,58,170	3,08,854	3,48,127	3,84,342
EBITDA	3,95,060	4,21,090	4,65,460	5,20,328	6,12,682	7,06,855
Depreciation	20,560	35,290	39,873	42,566	44,774	46,407
EBIT	3,74,500	3,85,800	4,25,587	4,77,762	5,67,908	6,60,448
Other income, net	43,110	45,920	31,340	42,047	51,884	55,795
Finance costs	1,980	9,240	6,370	5,720	5,112	3,826
Pre-tax Income	4,15,630	4,22,480	4,50,557	5,14,089	6,14,680	7,12,416
Income tax expense	1,00,010	98,010	1,11,980	1,29,545	1,53,041	1,63,856
Net profit Before MI	3,15,620	3,24,470	3,38,577	3,84,544	4,61,639	5,48,560
Minority Interest	900	1,070	1,284	1,284	1,284	1,284
Net profit Before MI	3,14,720	3,23,400	3,37,293	3,83,260	4,60,355	5,47,276
Diluted EPS (INR)	83.87	86.19	89.89	102.14	122.68	145.85
Shares in Million	3,752	3,752	3,752	3,752	3,752	3,752

Source: Company, KRChoksey Research

Exhibit 3: Free Cash Flow Analysis

Particulars (INR Mn)	FY19	FY20	FY21	FY22E	FY23E	FY24E
Net Cash Generated From Operations	4,26,550	4,94,650	4,60,904	5,22,849	6,31,397	7,11,000
Net Cash Flow from/(used in) Investing Activities	-3,92,990	-5,14,140	-2,53,928	-4,43,356	-5,21,396	-5,92,835
Net Cash Flow from Financing Activities	-70	68,620	-6,906	-6,215	-5,594	-5,034
Net Inc/Dec in cash equivalents	33,490	49,130	2,00,070	73,278	1,04,407	1,13,131
Opening Balance	61,611	95,101	96,660	2,96,730	3,70,008	4,74,415
Closing Balance Cash and Cash Equivalents	95,101	1,44,231	2,96,730	3,70,008	4,74,415	5,87,546

Source: Company, KRChoksey Research

Exhibit 4: Ratio Analysis

Key Ratio	FY19	FY20	FY21	FY22E	FY23E	FY24E
EBIT Margin (%)	25.6%	24.6%	25.9%	25.2%	26.9%	28.4%
Tax rate (%)	24.1%	23.2%	24.9%	25.2%	24.9%	23.0%
Net Profit Margin (%)	21.5%	20.6%	20.5%	20.2%	21.8%	23.5%
RoE (%)	36.1%	37.3%	35.5%	34.5%	37.5%	39.9%
RoCE (%)	31.3%	31.7%	30.6%	29.8%	32.5%	35.1%
EV/EBITDA	28.6	27.1	24.1	21.4	18.0	15.4
EPS (INR per share)	83.9	86.2	89.9	102.1	122.7	145.8

Source: Company, KRChoksey Research

India Equity Institutional Research

Result Update – Q2FY22

II 9th October, 2021

Page 6

Tata Consultancy Services Limited.

Tata Consulta	ncy Services			Rating Legend (Expected over a 12-month period)			
				Our Rating	Upside		
Date	CMP (INR)	TP(INR)	Recommendation	Buy	More than 15%		
08-Oct-21	3935	4256	ACCUMULATE	Accumulate	5% – 15%		
25-Aug-21	3659	4053	ACCUMULATE	Hold	0 – 5%		
297108 21	J0J9	40))	AccomolAl	Reduce	-5% – 0		
30-Jun-21	3345	3700	ACCUMULATE	Sell	Less than – 5%		

ANALYST CERTIFICATION:

I, Saptarshi Mukherjee (MBA, PGDSM and MSc Investment & Finance), Research Analyst, author and the name subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect my views about the subject issuer(s) or securities. I 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.

Terms & Conditions and other disclosures:

KRChoksey Shares and Securities Pvt. Ltd (hereinafter referred to as KRCSSPL) is a registered member of National Stock Exchange of India Limited and Bombay Stock Exchange Limited. KRCSSPL is a registered Research Entity vides SEBI Registration No. INH000001295 under SEBI (Research Analyst) Regulations, 2014.

We submit that no material disciplinary action has been taken on KRCSSPL and its associates (Group Companies) by any Regulatory Authority impacting Equity Research Analysis activities.

KRCSSPL prohibits its analysts, persons reporting to analysts and their relatives from maintaining a financial interest in the securities or derivatives of any companies that the analyst covers. The information and opinions in this report have been prepared by KRCSSPL 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 KRCSSPL. While we would endeavor to update the information nerein on a reasonable basis, KRCSSPL is not under any obligation to update the information. Also, there may be regulatory, compliance or other reasons that may prevent KRCSSPL form 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 KRCSSPL policies, in circumstances where KRCSSPL 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. KRCSSPL 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. KRCSSPL accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. 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. Our employees in sales and herein, ln 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.

Associates (Group Companies) of KRCSSPL might have received any commission/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 brokerage services or specific transaction or for products and services other than brokerage services.

KRCSSPL or its Associates (Group Companies) have not managed or co-managed public offering of securities for the subject company in the past twelve months.

KRCSSPL encourages the practice of giving independent opinion in research report preparation by the analyst and thus strives to minimize the conflict in preparation of research report. KRCSSPL 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 KRCSSPL nor Research Analysts have any material conflict of interest at the time of publication of this report.

It is confirmed that Saptarshi Mukherjee (MBA, PGDSM and MSc Investment & Finance), Research Analyst of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months. Compensation of our Research Analysts is not based on any specific brokerage service transactions.

KRCSSPL or its associates (Group Companies) collectively or its research analyst do not hold any financial interest/beneficial ownership of more than 1% (at the end of the month immediately preceding the date of publication of the research report) in the company covered by Analyst, and has not been engaged in market making activity of the company covered by research analyst.

It is confirmed that, Saptarshi Mukherjee (MBA, PGDSM and MSc Investment & Finance), Research Analyst do not serve as an officer, director or employee of the companies mentioned in the report.

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 KRCSSPL 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 them of and to observe such restriction.

Please send your feedback to research.insti@krchoksey.com

Visit us at <u>www.krchoksey.com</u> KR Choksey Shares and Securities Pvt. Ltd

Registered Office:

1102, Stock Exchange Tower, Dalal Street, Fort, Mumbai – 400 001.

Phone: +91-22-6633 5000; Fax: +91-22-6633 8060.

Corporate Office:

ABHISHEK, 5th Floor, Link Road, Andheri (W), Mumbai – 400 053.

Phone: +91-22-6696 5555; Fax: +91-22-6691 9576.

KRChoksey Research is also available on Bloomberg KRCS<GO> Thomson Reuters, Factset and Capital IQ