ArihantCapital

Q2FY23 - Result Update 14th October 2022

Infosys Ltd

Hiring suggest growth momentum to continue

CMP: INR 1,420

Rating: Accumulate Target Price: INR 1,619

Stock Info	
BSE	500209
NSE	INFY
Bloomberg	INFO IN
Reuters	INFO.BO
Sector	Computers- Software
Face Value (INR)	5
Equity Capital (INR Cr)	2,098
Mkt Cap (INR Cr)	6,34,993
52w H/L (INR)	1954 / 1367
Avg Yearly Vol (in 000')	6,640
52w H/L (INR)	1954 / 1367

Shareholding Patter (As on June, 2022)	ern %		
Promoters			13.11
FII		3	31.72
DII			18.87
Public & Others		3	36.30
Stock Performance (%)	1m	3m	12m
INFY	4.6	-3.4	-5.1
Nifty	6.1	-1.6	5.1
INFY Vs Nifty			

130 110 90 70 50 Jan-22 Feb-22 Dec-21 Apr-22 Mar-22 May-22 Jun-22 Jul-22 Sep-22 Aug-2 INFY — Nifty 50

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Jyoti Singh jyoti.singh@arihantcapital.com 022 67114834 **Infosys (INFY) Lower end Revenue Guidance for FY23:** Increased to 15-16% in CC terms and margin guidance maintained banned narrowed at 21-22%. The company indicated indicated strong demand environment and confirmed of Infosys gaining market share.

EBIT Margin movement positive improvement: EBIT margin was up bps 149QoQ/-201bpsYoY at 21.5% against our estimates of 21.4% helped by operational rigor. While supply side challenges are gradually abating as reflected in the reducing attrition rates, they continue to exert pressure on cost structure.

Top-line growth largely driven by Manufacturing segment: Constant currency (CC) revenue growth up 18.8% YoY & 4% QoQ. Dollar term Revenue growth +13.9% YoY/2.5% QoQ to \$4,555 mn against our estimate \$4,658 mn due to driven by deal ramp-ups. Reported revenue of INR 36,538 (up 6% QoQ/23.4% YoY) against our estimate of INR 37,299 Cr.The growth was broad-based led by strong revenue by business segment- In Manufacturing (45% YoY), Energy, Utilities, Resources & Services (+24.3% YoY), Communication (+18.4% YoY), Retail (15.4% YoY) and Financial services (11.5% YoY). Year on year growth was in double digits across all business segments in constant currency terms.

Robust TCV IN Q2FY23, pipeline remains healthy: Deal wins in Q2 for Infosys picked up from Q1. The company's large TCV deal wins stood at \$2.7 bn, compared with \$1.7 billion in Q1. The deal wins in Q2 were the highest in the last 7 quarters. Along with profitability, Infosys also saw attrition levels coming down in the quarter. The attrition rate dipped to 27.1% from 28.4% in Q1.

Valuations

The company has narrowed upwards the guidance for revenue growth to 15%-16% from 14%-16% for FY23 in cc terms led by decent growth in across the segment and a healthy deal pipeline. While, narrowed down its EBIT margin guidance range to 21-22% from 21-23% earlier. Concerns around the economic outlook persist, demand pipeline is strong as clients remain confident in the company's ability to deliver the value they seek, both on the growth and efficiency of their businesses, though management commentary remains optimistic. The company large deal pipeline (>\$50mn) at very healthy level, with good mix of IT transformation and Cost optimization projects, and management is confident in its ability to differentiate with automation programs and capability to handle clients' digital transformation and cost take-outs agenda. We value Infosys at a PE of 21x to its FY25E EPS of INR 77 and reduced the target price to INR 1,619 per share (earlier TP: INR 1,728 per share). We maintain our Accumulate rating on the stock.

Y/E March (INR. In Cr)	FY22	FY23E	FY24E	FY25E
Revenues (US\$ mn)	16,310	18,880	20,418	21,580
Net Revenue	1,21,641	1,40,129	1,58,595	1,74,702
EBIT	24,539	29,427	33,622	37,386
EBIT Margin(%)	20.2%	21.0%	21.2%	21.4%
Net Profit	22,110	25,855	28,972	31,933
EPS (INR)	52.7	61.7	70.0	77.1
P/E (x)	27.0	23.0	20.3	18.4
ROE	29.2%	28.3%	26.3%	24.2%

Source: Arihant Research, Company Filings,

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Q2FY23 - Quarterly Performance (Consolidated)

INR Cr (Consolidated)	Q2FY23	Q1FY23	Q2FY22	Q-o-Q	Y-o-Y
Revenue (CC Terms) (Mn USD)	4,555	4,444	3,998	2.5%	13.9%
Net Revenue	36,538	34,470	29,602	6.0%	23.4%
Cost of Sales	25,412	24,369	19,806	4.3%	28.3%
Gross Profit	11,126	10,101	9,796	10.1%	13.6%
S&M and Admin. Expenses	3,253	3,187	2,824	2.1%	15.2%
EBIT	7,873	6,914	6,972	13.9%	12.9%
EBIT margin %	21.5%	20.1%	23.6%	149bps	-201bps
Other Income	518	620	476	-16.5%	8.8%
PBT	8,391	7,534	7,448	11.4%	12.7%
Tax Expense	2,365	2,172	2,020	8.9%	17.1%
Effective tax rate %	28.2%	28.8%	27.1%	-64bps	106bps
Reported PAT	6,026	5,362	5,428	12.4%	11.0%
MI & Associates	-5	-2	-7	150.0%	-28.6%
Consolidated PAT	6,021	5,360	5,421	12.3%	11.1%
Adj PAT Margin %	16.5%	15.5%	18.3%	6.0%	-10.0%
EPS (INR)	14.4	12.8	12.9	12.3%	11.7%

Source: Arihant Research, Company Filings

Q2FY23 Concall Highlights

- Buyback: The company also said it will be buying back shares worth INR 9,300 crore, in order to reward its shareholders.
 The company has set the maximum buyback price at INR 1,850, a premium of 30% over the last closing price.
- The company large deal pipeline (>\$50mn) at very healthy level, with good mix of IT transformation and Cost optimisation projects.
- Guidance: The revenue growth guidance of 15-16% for FY23 takes into account deal booking, deal pipeline, seasonality of Q3 and Q4, and risks from global macro situation.
- Margin: The management expects the margin to be in lower range of 21-22% for FY23. The sequential improvement in margin in the quarter was led by INR depreciation, lower subcon cost and other optimisation efforts
- Employee attrition(quarterly annualized) has been decreasing for last 3 quarters and expected to continue declining over the coming quarters.
- Geography: The pipeline remains strong, though clients in the banking, financial, hi-tech and telecom segments are turning cautious on discretionary spending. Both Europe and the US, where recession concerns are growing, did well for Infosys in Q2.
- Client: 103 new clients added in Q2FY23; client count 1,779. Added 4 new clients in \$100 mn+ client category, YoY.
- Utilization including trainees at 76.6%; utilization excluding trainees at 83.6%.
- Deal: Strong large deal wins and steady all-around growth in Q2 reflect the deep relevance and differentiation of digital and cloud solutions for clients as they navigate their business transformation.
- Client: Concerns around the economic outlook persist, demand pipeline is strong as clients remain confident in the company's ability to deliver the value they seek, both on the growth and efficiency of their businesses.
- The company's assessment of the situation in the US and Europe, is that Infosys is watchful given the current environment.
- Macro Environment: The company is well prepared for evolving macro environment situations.
- Cost optimization: Sees strong focus on cost optimization programs in its deal pipeline. Pricing increase discussions with clients depend on the nature of deals/ COLA Clauses/clients specifics.
- The company will get a sense of clients' IT spend budgets for 2023 in next few months.

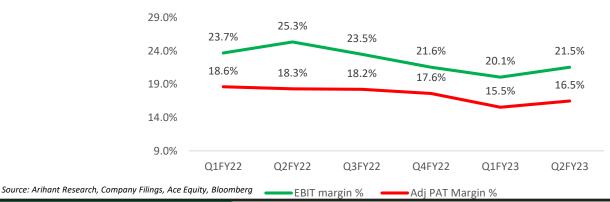
Arihant Capital Markets Ltd

Employee Metrics	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23E
Employees, period end						
Total Employees (Consolidated)	2,67,953	2,79,617	2,92,067	3,14,015	3,35,186	
S/W professionals	2,53,493	2,64,918	2,76,942	2,97,859	3,18,447	3,28,1
Sales & Support	14,460	14,699	15,125	16,156	16,739	17,0
Women employees (%)	38.8%	38.8%	25.5%	39.6%	28.4%	27.10
Revenue per Employee - Consolidated (In						
US \$ K)	57	57	58	58	57	39.30
Voluntary Attrition % (Annualized - IT						
Services)	13.9%	20.1%	25.5%	27.7%	28.4%	55
Effort (IT Services and Consulting)	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23E
Onsite-Offshore Effort Split						
Onsite	24.1%	23.6%	23.8%	24.0%	24.3%	24.4
Offshore	75.9%	76.4%	76.2%	76.0%	75.7%	75.6
Utilization measures						
Including trainees	83.3%	84.1%	82.7%	80.0%	77.6%	76.6
Excluding trainees	88.5%	89.2%	88.5%	87.0%	84.7%	83.6
Revenues by client geography						
North America	61.7%	61.9%	61.8%	61.4%	61.8%	62.5
Europe	24.2%	24.8%	24.9%	25.2%	25.0%	24.7
ROW	11.2%	2.6%	10.3%	10.2%	10.6%	9.9
India	2.9%	10.7%	3.0%	3.2%	2.6%	2.9
Total	100.0%	100.0%	100.0%	100.0%	100%	100
Revenues by Business segments	22.00/	22.20%	24 500/	24.200/	20.60%	20.50
Financial Services	33.0%	32.30%	31.50%	31.30%	30.60%	30.50
Retail	15.0%	14.60%	14.50%	14.30%	14.50%	14.20
Communication	12.2%	12.40%	12.50%	12.80%	13.00%	12.30
Energy, Utilities, Resources and Servcies	12.1%	11.80%	11.70%	12.00%	12.40%	12.30
Manufacturing	9.7%	10.90%	11.30%	11.80%	12.10%	12.80
Hi Tech	8.3%	8.50%	8.10%	8.20%	8.20%	8.20
		7 4 00/	7 500/	C C00/		6.70
Life Sciences	6.8%	7.10%	7.50%	6.60%	6.50%	
Others	2.9%	2.40%	2.90%	3.00%	6.50% 2.70%	3.00
Others Total	2.9% 100.0%	2.40% 100.0%	2.90% 100.0%	3.00% 100.0%	6.50% 2.70% 100.0%	3.00 100.0
Others Total Client Data	2.9%	2.40%	2.90%	3.00%	6.50% 2.70%	6.70 3.00 100.0 Q2FY23
Others Total Client Data Number of Clients	2.9% 100.0% Q1FY22	2.40% 100.0% Q2FY22	2.90% 100.0% Q3FY22	3.00% 100.0% Q4FY22	6.50% 2.70% 100.0% Q1FY23	3.00 100.0 Q2FY23
Others Total Client Data Number of Clients Active	2.9% 100.0% Q1FY22 1659	2.40% 100.0% Q2FY22 1714	2.90% 100.0% Q3FY22 1738	3.00% 100.0% Q4FY22 1741	6.50% 2.70% 100.0% Q1FY23 1778	3.00 100.0 Q2FY23 17
Others Total Client Data Number of Clients Active Added during the period (gross)	2.9% 100.0% Q1FY22	2.40% 100.0% Q2FY22	2.90% 100.0% Q3FY22	3.00% 100.0% Q4FY22	6.50% 2.70% 100.0% Q1FY23	3.00 100.0 Q2FY23 17
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients*	2.9% 100.0% Q1FY22 1659 113	2.40% 100.0% Q2FY22 1714 117	2.90% 100.0% Q3FY22 1738 111	3.00% 100.0% Q4FY22 1741 110	6.50% 2.70% 100.0% Q1FY23 1778 106	3.00 100.0 Q2FY23 17 1
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn	2.9% 100.0% Q1FY22 1659 113 805	2.40% 100.0% Q2FY22 1714 117 841	2.90% 100.0% Q3FY22 1738 111 854	3.00% 100.0% Q4FY22 1741 110 853	6.50% 2.70% 100.0% Q1FY23 1778 106 877	3.00 100.0 Q2FY23 17 1 8
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn \$10 mn	2.9% 100.0% Q1FY22 1659 113 805 264	2.40% 100.0% Q2FY22 1714 117 841 270	2.90% 100.0% Q3FY22 1738 111 854 274	3.00% 100.0% Q4FY22 1741 110 853 275	6.50% 2.70% 100.0% Q1FY23 1778 106 877 278	3.00 100.0 Q2FY23 17 1 8 8 2
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn \$10 mn \$50 mn	2.9% 100.0% Q1FY22 1659 113 805 264 59	2.40% 100.0% Q2FY22 1714 117 841 270 62	2.90% 100.0% Q3FY22 1738 1111 854 274 64	3.00% 100.0% Q4FY22 1741 110 853 275 64	6.50% 2.70% 100.0% Q1FY23 1778 106 877 278 69	3.00 100.0 Q2FY23 17 1 8 8 2
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn \$10 mn \$50 mn \$100 mn	2.9% 100.0% Q1FY22 1659 113 805 264	2.40% 100.0% Q2FY22 1714 117 841 270	2.90% 100.0% Q3FY22 1738 111 854 274	3.00% 100.0% Q4FY22 1741 110 853 275	6.50% 2.70% 100.0% Q1FY23 1778 106 877 278	3.00 100.0 Q2FY23 17 1 8 8 2
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn \$10 mn \$50 mn \$100 mn Client contribution to revenues	2.9% 100.0% Q1FY22 1659 113 805 264 59 34	2.40% 100.0% Q2FY22 1714 117 841 270 62 35	2.90% 100.0% Q3FY22 1738 1111 854 274 64 37	3.00% 100.0% Q4FY22 1741 110 853 275 64 38	6.50% 2.70% 100.0% Q1FY23 1778 106 877 278 69 38	3.00 100.0 Q2FY23 177 1 8 8 2
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn \$10 mn \$50 mn \$100 mn Client contribution to revenues Top 5 clients	2.9% 100.0% Q1FY22 1659 113 805 264 59 34 11.30%	2.40% 100.0% Q2FY22 1714 117 841 270 62 35 11.40%	2.90% 100.0% Q3FY22 1738 1111 854 274 64 37 12.00%	3.00% 100.0% Q4FY22 1741 110 853 275 64 38 11.80%	6.50% 2.70% 100.0% Q1FY23 1778 106 877 278 69 38 13.00%	3.00 100.0 Q2FY23 177 1 8 8 2 2 12.60
Others Total Client Data Number of Clients Active Added during the period (gross) Number of mn dollar clients* \$1 mn \$10 mn \$50 mn \$100 mn Client contribution to revenues	2.9% 100.0% Q1FY22 1659 113 805 264 59 34	2.40% 100.0% Q2FY22 1714 117 841 270 62 35	2.90% 100.0% Q3FY22 1738 1111 854 274 64 37	3.00% 100.0% Q4FY22 1741 110 853 275 64 38	6.50% 2.70% 100.0% Q1FY23 1778 106 877 278 69 38	3.00 100.0

Exhibit 1: Business Mix; Manufacturing & Life Sciences Led growth

Source: Arihant Research, Company Filings, Ace Equity, Bloomberg

Exhibit 2: The sequential improvement in margin in the quarter was led by INR depreciation, lower subcon cost and other optimisation efforts



Key Financials

Profit & Loss Statement (Consolidated)						
Particulars (INR Cr)	FY22	FY23E	FY24E	FY25E		
Revenues (US\$ mn)	16,310	18,880	20,418	21,580		
Growth (%)	20.3%	15.8%	8.1%	5.7%		
Income	1,21,641.0	1,40,129	1,58,595	1,74,702		
Growth (%)	21.1%	15.2%	13.2%	10.2%		
Software development expenses	81,998.0	93,466	1,05,624	1,16,177		
Gross Profit	39,643	46,663	52,971	58,525		
Sales and development expenses	5,156.0	6,586	7,613	8,386		
General and administrative						
expenses	6,472.0	6,726	7,454	8,211		
EBITDA	28,015	33,351	37,904	41,928		
EBITDA Margin (%)	23.03%	23.80%	23.90%	24.00%		
EBIT	24,539	29,427	33,622	37,386		
EBIT Margin (%)	20.2%	21.0%	21.2%	21.4%		
Finance Cost (Lease expense)	200.0	205	210	215		
Other Income	2,295.0	2,382	2,379	2,446		
Provision for investment/ Shares						
profit / (Loss)						
РВТ	30,110	35,528	40,073	44,159		
Тах	7,964	9,593	11,020	12,144		
РАТ	22,146	25,935	29,053	32,015		
Adjusted PAT	22,110	25,855	28,972	31,933		
Growth (%)	14.3%	16.9%	12.1%	10.2%		
Adjusted EPS	53	62	70	77		

Balance Sheet (Consolidated)						
Particulars (INR Cr)	FY22	FY23E	FY24E	FY25E		
Shareholder's Funds						
Share Capital	2,098	2,096	2,071	2,071		
Reserves & Surplus	73,638	89,371	1,08,085	1,29,626		
Net Worth	75,736	91,467	1,10,156	1,31,697		
Total Non Current Liabilities	8,546	7,040	7,362	7,642		
Total Current Liabilities	33,603	36,452	38,202	40,721		
Total Liabilities	1,17,885	1,34,959	1,55,720	1,80,060		
Net Block	20,977	26,078	31,851	38,210		
Capital Work-in-Progress	416	416	416	416		
Total Non Current Assets	50,700	54,593	59,741	65,853		
Cash and bank balance	17,472	33,512	41,956	59,431		
Total Current Assets	67,185	80,366	95,979	1,14,207		
Total Assets	1,17,885	1,34,959	1,55,720	1,80,060		

Source: Arihant Research, Company Filings, Ace Equity, Bloomberg

Key Financials

Cash Flow Statement (Consolidated)						
Particulars (INR Cr)	FY22	FY23E	FY24E	FY25E		
РАТ	22,146	25,935	29,053	32,015		
Add:- Depreciation & Others	3,476	3,924	4,282	4,542		
Change in Working Capital	-1,424	9,061	388	8,121		
Cash generated from operations	31,497	40,553	35,195	46,039		
Taxes paid	-7,612	-9,593	-11,020	-12,144		
Cash flow from operating activities	23,885	30,960	24,175	33,895		
Purchase of FA and Capex	-2,161	-5,101	-5,773	-6,359		
Others	-4,255	-	-	-		
Cash flow from investing activities	-6,416	-5,101	-5,773	-6,359		
Other fin. Activities	0	0	0	0		
Dividend paid, including div. tax	-12,652	-9,673	-9,802	-9,931		
Cash flow from financing activities	-24,642	-9,751	-9,889	-9,992		
Exchange Fluctuations	-69	-69	-69	-69		
Net Cash Flow	-7,173	16,109	8,513	17,544		
Opening Cash balance	24,714	17,472	33,512	41,956		
Closing Cash balance	17,472	33,512	41,956	59,431		

Key Ratios (Consolidated)					
Particulars	FY22	FY23E	FY24E	FY25E	
EPS (INR)	52.7	61.7	70.0	77.1	
Book Value	180.5	218.2	266.0	318.0	
DPS	21.5	21.5	21.5	21.5	
Payout %	57%	37%	34%	31%	
Dividend Yield %	1.5	1.5	1.5	1.5	
P/E	27.0	23.0	20.3	18.4	
EBITDA Margin (%)	23.0%	23.8%	23.9%	24.0%	
EBIT Margin	20.2%	21.0%	21.2%	21.4%	
PBT Margin	24.8%	25.4%	25.3%	25.3%	
Adjusted PAT Margin	18.2%	18.5%	18.3%	18.3%	
Debt/Equity	0.1	0.1	0.1	0.1	
Current Ratio	2.0	2.2	2.5	2.8	
ROE	29.2%	28.3%	26.3%	24.2%	
ROCE	23.8%	24.7%	24.3%	23.3%	

Source: Arihant Research, Company Filings, Ace Equity, Bloomberg

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Fax: (91-22) 42254880		
Stock Rating Scale	Absolute Return	
-		
BUY	>20%	
BUY ACCUMULATE		
	>20%	
ACCUMULATE	>20% 12% to 20%	

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