

Infosys 4QFY20 Result Update

CMD, ₹/F2

CMP: ₹653

Sector: Technology

Recommendation: Buy

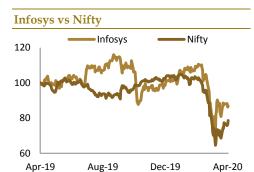
Weak quarter, inexpensive valuations

Market statistics	
Current stock price (₹)	653
Shares O/S (cr.)	425.9
Mcap (₹ cr)	278,070
52W H/L (₹)	847/511
Bloomberg	INFO.IN

Infosys delivered lower-than-expected revenue growth and margin owing to US\$32 mn revenue leakage (2/3rd from supply-side) during Q4 on account of COVID-19 outbreak in key markets. Growth was driven by digital revenue (+2.6% QoQ and +31.7% YoY), while core business decelerated. The company signed 12 large deals worth US\$1.65bn. The company suspended its annual revenue and margin guidance for FY21 owing to uncertainties around COVID-19. We maintain a Buy rating on INFO on account of TCV deals won, client wins, client mining momentum, margin levers on account of non-linear initiatives and comforting valuations.

Shareholding pattern	
Promoters	13.15
Domestic Institution	24.68
Foreign Institution	48.37
Non-institution	13.80
of which more than 1%	

4QFY20 quarter: Revenue declined 1.4% QoQ to US\$3,197mn (down 0.8% in cc terms). Digital revenues, which make for 41.9% of the total revenues (US\$1,341mn), increased 31.7% YoY. Life Sciences grew 11.9% cc YoY, communication, +3.1%, energy and utilities, +7.3%, manufacturing, +7.4% and hi-tech, +7.7% during the quarter. Retail and BFSI growth remained soft during the quarter. The Americas reported growth of 5.5% YoY, cc, while Europe grew 9.6% YoY cc and RoW was up 22.3%). Margin declined ~80bp QoQ to 24.4%. Key margin movers are currency (+50bps), cost optimization (+50bps), CoVID related (-90bps), visa (-40bps) & receivables (-50bps). Revenue from large clients increased by 1.9% QoQ, while revenue from top 10 and top 25 clients declined by 2.5% and 1.7%, respectively, on QoQ comparison in US\$ terms. Utilization dropped QoQ during the quarter to 83.5% partly due to Covid-19 related supply constraints.



Large deal wins. Infosys has signed 12 large deals during the quarter, with TCVs of US\$1.65bn (vs US\$1.8bn/US\$1.57bn in Q3FY20/Q4FY19). The company has won four deals each in the retail and energy and utilities, one deal each in financial, communication, hi-tech and manufacturing. Geography wise, the company has signed seven deals in North America and five deals in Europe. The share of new deals to overall TCVs stood at about 66% versus 32% in Q3FY20.

Guidance suspended, challenges ahead: Infosys management has suspended its annual revenue and EBIT margin guidance for FY21, owing to uncertainty around COVID-19. Management cited that COVID-19 crisis is different from the Global Financial Crisis (GFC). Management acknowledged that there will be delay in execution, reduction in volume and pricing pressure going forward. The company expects deterioration in demand in the near-term, owing to reduction in discretionary spending by customers to preserve cash. Though there will be slowdown in demand from BFSI (owing to lower interest rate and increase in loan losses among others), aviation (cancellation of flights, travel restrictions, etc), retail (non-grocery, apparel), energy (lower oil price) and manufacturing (closure of plants) in the coming quarters, management believes that the ongoing crisis will provide opportunities in terms of higher spends on digital technologies, cloud, cyber security, and work place transformation initiatives.

Capital efficiency & valuations

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Particulars	FY20	FY21E	FY22E
RoE (%)	25.4	23.1	23.0
EPS (₹)	38.7	37.3	41.1
CEPS (₹)	45.5	44.4	48.6
P/E(x)	16.5	17.5	15.9
P/BV(x)	4.2	3.9	3.5
EV/EBITDA (x)	11.5	11.8	10.4
Income growth (%)	9.8	(0.4)	9.4
EBITDA growth (%)	6.6	(1.8)	10.0
PAT growth (%)	3.2	(3.7)	10.2

Covid-19 update: As the impact of Covid-19 was significant in the last two weeks of March, the company activated its business continuity plans with an intense focus on employee safety and client service delivery. The company has 93% of its employees working remotely

New independent director: The board appointed entrepreneur Uri Levine as an independent director, for a period of three years. On the other hand, D N Prahlad, independent Director stepped down from the board to devote more time for his other business commitments. He was on the board since 2016.

ANALYST Naushil Shah +91-22 4224 5125 naushil.shah@trustgroup.co.in Valuation and Outlook: INFY trades at 17.5/15.9x FY21/22E earnings. We expect US\$ revenue/EPS growth at 3% CAGR over FY20-22E, and maintain a BUY. We are positive on account of TCV deals won, client mining momentum, vendor consolidation benefits and margin levers on account of non-linear initiatives and comforting valuations. Strong capital allocation to act as a downside buffer.



Exhibit 1: Quarterly details

₹ mn	4QFY19	3QFY20	4QFY20	QoQ (%)	YoY (%)	Comments
Revenues (in US\$mn)	3,060	3,243	3,197	(1.4)	4.5	Revenue declined 0.8% QoQ in cc terms
Revenues	215,380	230,920	232,670	0.8	8.0	
- Operating costs	163,900	172,910	175,910	1.7	7.3	
EBITDA	51,480	58,010	56,760	(2.2)	10.3	Key margin movers are currency (+50bps), cost optimization (+50bps), CoVID related (-90bps), visa (-40bps) & receivables (-50bps)
EBITDA margin (%)	23.9	25.1	24.4	(73)bps	49bps	
- Interest expense	-	420	450	NA	NA	
- Depreciation	5,310	7,370	7,490	1.6	41.1	
+ Other income, net (incl forex)	6,650	8,270	6,140	(25.8)	(7.7)	
PBT	52,820	58,910	55,410	(5.9)	4.9	
- Taxes	12,050	13,830	11,610	(16.1)	(3.7)	
Effective tax rate (%)	22.8	23.6	21.1	(252)bps	(169)bps	Tax rate to remain in the range of \sim 24%
PAT	40,770	45,080	43,800	(2.8)	7.4	
Net margin (%)	18.9	19.5	18.8	(70)	(10)bps	
Reported profits	40,770	44,660	43,350	(2.9)	6.3	

Source: Company

Exhibit 2: Change in estimates

₹ mn		FY21E		FY22E			
	Old	New	% Chg	Old	New	% Chg	
Revenue (US\$ mn)	14,077	12,382	(12.0)	15,526	13,548	(12.7)	
Revenue	985,362	903,906	(8.3)	1,087,787	980,029	(9.9)	
EBITDA margin (%)	25.3	24.2	(110)bps	25.5	24.3	(115)bps	
EPS (₹)	42.1	37.3	(11.4)	46.0	41.1	(10.7)	

Source: Trust Research

Geography wise Revenues: The Americas reported growth of 5.5% YoY, cc, while Europe grew 9.6% YoY cc and RoW was up 22.3% YoY cc. and RoW was up 22.3% YoY c

Exhibit 3: Geographical wise Performance

Geographical mix	Q4FY18	Q1FY19	Q2FY19	Q3FY19	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20
North America	59.4	60.0	60.3	60.4	61.2	61.6	61.4	61.3	61.6
Europe	24.8	24.3	24.0	24.2	24.0	23.6	24.1	24.4	24.4
India	2.8	2.6	2.5	2.6	2.3	2.3	2.7	2.8	2.6
RoW	13.0	13.1	13.2	12.8	12.5	12.5	11.8	11.5	11.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Company



Vertical wise Performance: Life Sciences grew 11.9% cc YoY, communication, +3.1%, energy and utilities, +7.3%, manufacturing, +7.4% and hi-tech, +7.7% during the quarter. Retail and BFSI growth remained soft during the quarter.

Exhibit 4: Vertical Segmentation

Vertical Mix	Q4FY18	Q1FY19	Q2FY19	Q3FY19	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20
BFSI	32.6	31.8	32.2	32.5	31.6	31.4	31.9	31.5	31.3
Retail	15.9	16.6	16.8	16.4	15.9	15.8	15.2	15.3	15.5
Communication	12.9	12.7	12.3	11.9	13.5	13.8	13.1	13.0	13.0
Energy, utilities, Resources	12.0	12.4	12.3	12.8	12.7	13.0	13.1	12.8	12.9
Manufacturing	9.6	9.6	9.6	10.1	10.0	9.6	10.1	10.3	10.1
Hitech	7.4	7.4	7.5	7.3	7.7	7.7	7.6	7.6	7.9
Healthcare & Lifesciences	6.7	6.6	6.4	6.2	6.0	6.1	6.4	6.7	6.4
Others	2.9	2.9	2.9	2.8	2.6	2.6	2.6	2.8	2.9
Total revenue	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Company, Trust Research

Human Resources: Utilization rate (ex-trainees) decreased by 90bps QoQ to 83.5%. Infosys has been consistently maintaining the utilization rate at more than 80% for the past 17 quarters. Going forward, Infosys would use utilization as a margin lever. The company's headcount decreased by 1,083 (net basis) to take the strength to 242,371.

Exhibit 5: Employee strength

Employees	Q4FY18	Q1FY19	Q2FY19	Q3FY19	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20
Total employees	204,107	209,905	217,739	225,501	228,123	229,029	236,486	243,454	242,371
Software professionals	192,179	197,637	205,150	212,358	214,727	215,412	222,851	229,658	228,449
Sales & support	11,928	12,268	12,589	13,143	13,396	13,617	13,635	13,796	13,922
Net addition	2,416	5,798	7,834	7,762	2,622	906	7,457	6,968	(1,083)

Source: Company

Client Concentration: The Company added 84 new clients in Q4 taking the total list to 1,411 clients (25 on a net-basis). INFY added 2 clients in the US\$10mn+ taking the list to 234.

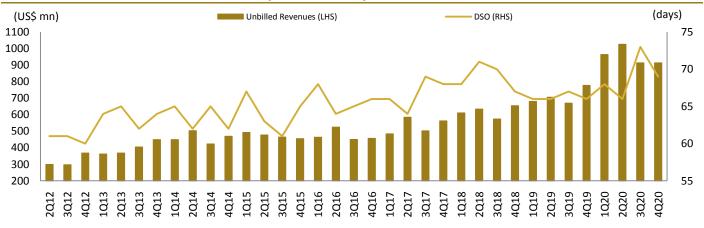
Exhibit 6: Client details

Client metrics	Q4FY18	Q1FY19	Q2FY19	Q3FY19	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4Y20
Active clients	1,204	1,214	1,222	1,251	1,279	1,336	1,364	1,384	1,411
Clients added	73	70	73	101	101	112	96	84	84
1 million dollar +	634	627	633	651	662	680	693	705	718
5 million dollar +	295	NA	NA						
10 million dollar +	198	200	205	214	222	228	228	232	234
25 million dollar +	105	NA	NA						
50 million dollar +	57	56	58	59	60	59	61	61	61
75 million dollar +	35	NA	NA						
100 million dollar +	20	24	23	23	25	27	27	28	28
Top client (%)	3.6	3.7	3.9	3.4	3.3	3.2	3.2	3.0	3.1
Top-10 clients (%)	19.2	19.2	19.4	19.2	19.7	20.0	19.2	18.9	18.7
Repeat business (%)	97.6	99.5	98.2	96.6	95.2	99.0	98.1	97.2	95.9

Source: Company



Exhibit 7: Unbilled revenue decreased, DSO days decreased 4 days to 69



Source: Company, Trust

Exhibit 8: Utilization used as a lever this quarter

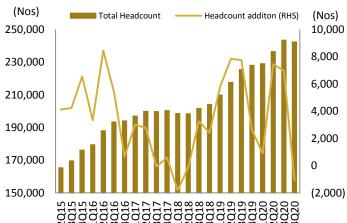
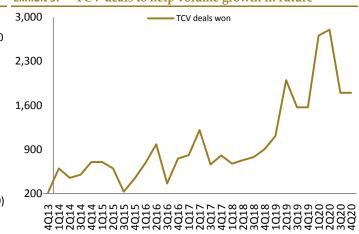


Exhibit 9: TCV deals to help volume growth in future



Source: Company, Trust Source: Company, Trust



Financials

Income	Statement (₹ mn)
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Year End-March	FY18	FY19	FY20	FY21E	FY22E
Revenues	705,220	826,750	907,910	903,906	989,029
Op. Expenses	515,120	617,870	685,230	685,344	748,597
EBITDA	190,100	208,880	222,680	218,562	240,432
Other Income	31,930	28,830	28,030	24,560	26,060
Depreciation	18,620	20,100	28,940	30,397	32,157
EBIT	203,410	217,610	221,770	212,725	234,335
Interest	-	-	1,690	1,800	1,890
PBT	203,410	217,610	220,080	210,925	232,445
Tax	42,420	56,310	53,680	50,622	55,787
PAT	160,990	161,300	166,400	160,303	176,658
Ex. ordinary	710	7,210	-	-	-
Adj Pat	160,280	154,090	166,400	160,303	176,658

Key Parameters					
Year End-March	FY18	FY19	FY20	FY21E	FY22E
Per share (₹)					
EPS	36.9	37.0	38.7	37.3	41.1
CEPS	41.1	41.5	45.5	44.4	48.6
BVPS	148.7	148.8	153.3	169.6	188.5
DPS	21.8	21.5	17.5	18.0	19.0
Payout (%)	69.8	67.9	52.3	56.4	54.0
Valuation (x)					
P/E	15.3	20.1	16.5	17.5	15.9
P/BV	3.8	5.0	4.2	3.9	3.5
EV/EBITDA	11.9	14.6	11.5	11.8	10.4
Dividend Yield (%)	3.9	2.9	2.7	2.8	2.9
Return ratio (%)					
EBIDTA Margin	27.0	25.3	24.5	24.2	24.3
PAT Margin	22.8	18.6	18.3	17.7	17.9
ROAE	24.0	24.8	25.4	23.1	23.0
ROACE	30.4	33.5	33.9	30.7	30.5
Leverage Ratios (x)					
Long Term D/E	-	-	-	-	-
Net Debt/Equity	(0.4)	(0.4)	(0.4)	(0.4)	(0.5)
Debt/EBITDA	-	-	-	-	-
Interest Coverage	-	-	-	-	-
Current ratio	3.5	2.8	2.8	2.8	2.9
Growth Ratios (%)					
Income growth	3.0	17.2	9.8	(0.4)	9.4
EBITDA growth	2.2	9.9	6.6	(1.8)	10.0
PAT growth	12.2	0.2	3.2	(3.7)	10.2
Turnover Ratios					
F.A Turnover x	5	5	5	5	6
Debtors Days	66	62	67	85	88
Payable days	4	7	12	16	17

Balance Sheet (₹ mn)

Year End-March	FY18	FY19	FY20	FY21E	FY22E
Equity Share Capital	10,880	21,700	21,220	21,220	21,220
Reserves & Surplus	638,360	628,360	637,220	707,068	788,247
Total Shareholders Fund	649,240	650,060	658,440	728,288	809,467
Non- current liabilities	(4,210)	(2,780)	43,240	44,740	46,240
Deferred tax liabilities	(12,820)	(13,720)	(17,440)	(17,440)	(17,440)
Other LT liabilities & prov	8,610	10,940	60,680	62,180	63,680
Current Liabilities	141,050	186,380	208,560	220,564	242,157
Trade payables	6,940	16,550	28,520	32,798	37,062
Other cur liabilities & Prov	134,110	169,830	180,040	187,766	205,095
Total Liabilities	786,080	833,660	910,240	993,592	1,097,863
Assets					
Non- current Assets	285,910	304,880	364,480	374,617	385,651
Fixed assets	143,540	168,960	189,850	181,453	174,297
Long-term loans & adv	60,700	63,200	53,840	69,341	75,871
Other non-current assets	81,670	72,720	120,790	123,823	135,483
Current assets	500,170	528,780	545,760	618,975	712,213
Current investments	64,070	66,270	46,550	46,550	46,550
Trade receivables	131,420	148,270	184,870	235,263	243,870
Cash & bank balances	198,180	195,680	186,490	176,962	255,506
Short-term loans & adv	106,500	118,560	127,850	160,200	166,286
Total Assets	786,080	833,660	910,240	993,592	1,097,863

Cash flow Statement

Year End-March	FY18	FY19	FY20	FY21E	FY22E
PBT	203,410	217,610	220,080	210,925	232,445
Depreciation	11,200	19,200	25,220	30,397	32,157
Others	(710)	(7,210)	-	-	-
CF before W.cap	213,900	229,600	245,300	241,322	264,602
Inc/dec in W.cap	31,130	(29,640)	590	87,773	9,790
Op CF after W.cap	182,770	259,240	244,710	153,549	254,811
Less Taxes	42,420	56,310	53,680	50,622	55,787
Net CF From Operations	140,350	202,930	191,030	102,927	199,024
Inc/(dec) in F.A + CWIP	8,480	45,520	49,830	22,000	25,000
(Pur)/sale of Investments	(40,920)	6,640	(7,630)	-	-
CF from Invst Activities	32,440	(52,160)	(42,200)	(22,000)	(25,000)
Equity Raised	(144,659)	(43,778)	(70,991)	0	-
Dividend	56,201	109,492	87,029	90,455	95,480
CF from Fin Activities	(200,860)	(153,270)	(158,020)	(90,455)	(95,480)
Net inc/(dec) in cash	(28,070)	(2,500)	(9,190)	(9,528)	78,544
Op. bal of cash	226,250	198,180	195,680	186,490	176,962
Cl. balance of cash	198,180	195,680	186,490	176,962	255,506

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