



TCS Financial Results

Quarter I FY 2018 - 19

Disclaimer



Certain statements in this release concerning our future prospects are forward-looking statements. Forward-looking statements by their nature involve a number of risks and uncertainties that could cause actual results to differ materially from market expectations. These risks and uncertainties include, but are not limited to our ability to manage growth, intense competition among Indian and overseas IT services companies, various factors which may affect our cost advantage, such as wage increases or an appreciating Rupee, our ability to attract and retain highly skilled professionals, time and cost overruns on fixed-price, fixed-time frame contracts, client concentration, restrictions on immigration, our ability to manage our international operations, reduced demand for technology in our key focus areas, disruptions in telecommunication networks, our ability to successfully complete and integrate potential acquisitions, liability for damages on our service contracts, the success of the companies in which TCS has made strategic investments, withdrawal of governmental fiscal incentives, political instability, legal restrictions on raising capital or acquiring companies outside India, unauthorized use of our intellectual property and general economic conditions affecting our industry. TCS may, from time to time, make additional written and oral forward-looking statements, including our reports to shareholders. These forward-looking statements represent only the Company's current intentions, beliefs or expectations, and any forward-looking statement speaks only as of the date on which it was made. The Company assumes no obligation to revise or update any forwardlooking statements.

Q1 FY19 Performance Highlights



Revenue:

- INR Revenue of ₹ 342,610 Mn, 6.8% QoQ and 15.8% YoY
- USD Revenue of \$ 5,051 Mn, 1.6% QoQ and 10.0% YoY
- Constant currency revenue growth of **4.1%**

Profit:

- Operating Income at ₹85,780 Mn, Operating Margin of 25.0%
- Net Income at ₹ 73,400 Mn, \$ 1,082 Mn, Net Margin of 21.4%

Demand:

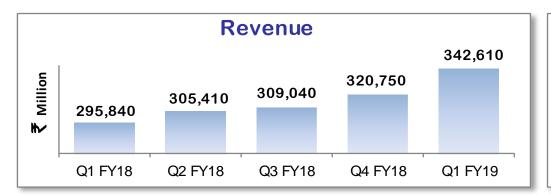
- Clients \$100M+ up by 2; \$10M+ up by 5, & \$5M+ up by 13

People:

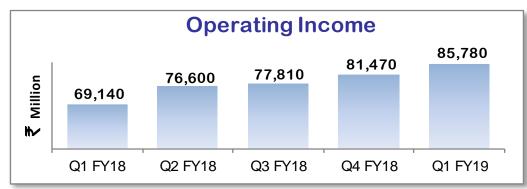
- Net addition of **5,877** associates, closing headcount: **400,875**
- LTM attrition down further QoQ to 10.9% in IT Services

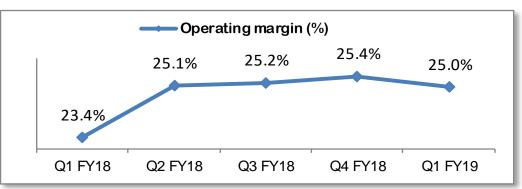
Growth Summary (INR)

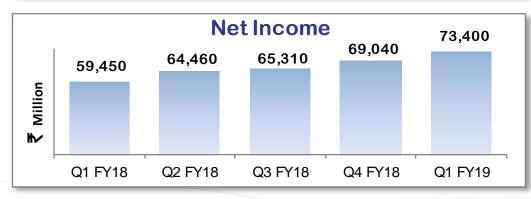


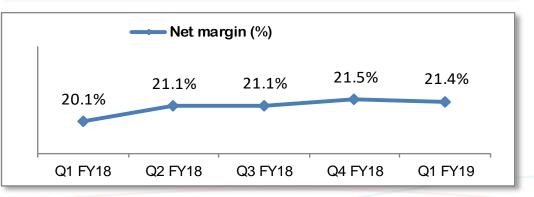






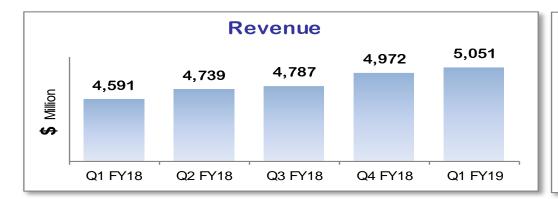


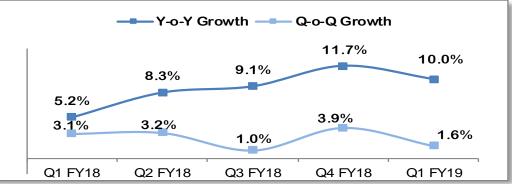


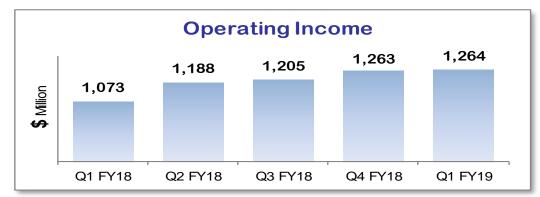


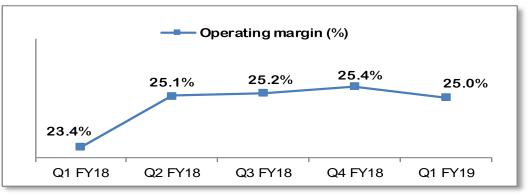
Growth Summary (USD)

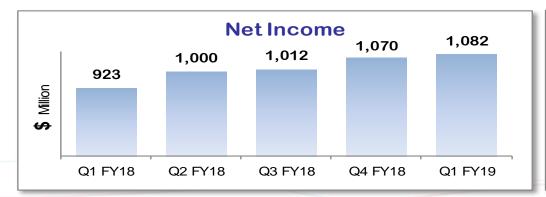


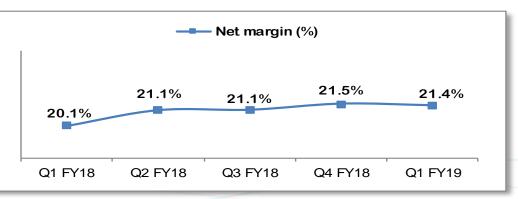


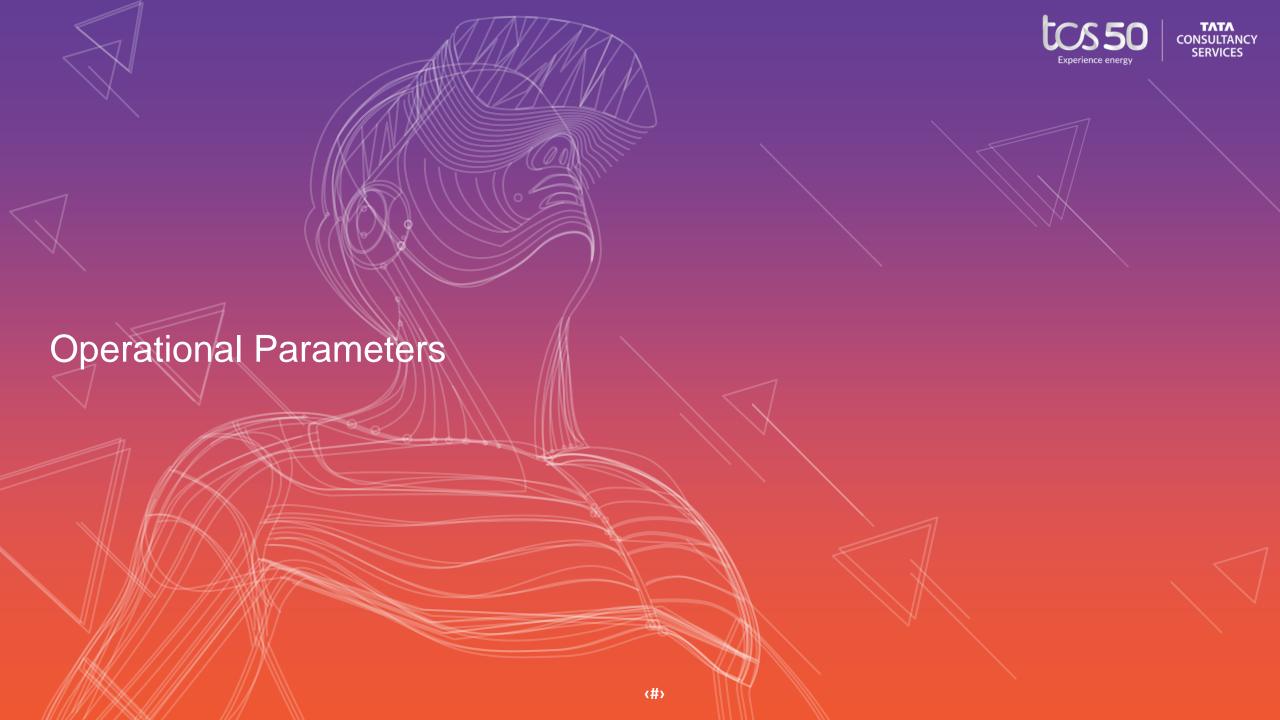












Growth by Market



Geography (%)	Q1 FY18	Q4 FY18	Q1 FY19	Q-o-Q CC Growth	Y-o-Y CC Growth
Americas					
North America	52.5	50.2	51.0	3.7	7.0
Latin America	2.1	2.0	1.9	2.6	5.2
Europe					
UK	13.9	15.2	15.5	8.2	18.7
Continental Europe	12.5	14.2	14.0	5.3	18.6
India	7.0	6.2	5.8	-1.0	-4.7
Asia Pacific	9.5	9.7	9.6	3.6	10.8
MEA	2.5	2.5	2.2	-4.6	-3.6
Total	100.0	100.0	100.0	4.1	9.3

Growth by Domain



Vertical (%)	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	Q1 FY19	Q-o-Q CC Growth	Y-o-Y CC Growth
BFSI	32.5	32.6	31.6	31.1	31.1	3.7	4.1
Retail & CPG *	16.0	15.9	16.7	16.6	16.6	3.6	12.7
Communication & Media	7.1	7.1	7.1	7.1	7.1	5.1	9.5
Manufacturing	7.4	7.4	7.5	7.4	7.3	2.3	6.9
Life Sciences & Healthcare	7.1	7.2	7.3	7.2	7.3	4.3	12.1
Energy & Utilities	4.0	4.2	4.5	4.8	4.8	5.2	30.9
Technology & Services	7.9	8.0	7.9	7.8	7.7	2.4	6.7
Regional Markets & Others	18.0	17.6	17.4	18.0	18.1	5.9	11.8
Total	100.0	100.0	100.0	100.0	100.0	4.1	9.3
Digital Revenue (%)	18.9	19.7	22.1	23.8	25.0	9.1	44.8

^{*}Retail & CPG includes erstwhile Travel & Hospitality vertical; other verticals are also restated due to reclassification of accounts. Previous period figures reflect these changes.

Service Lines Commentary





 Strong quarter with several key deal wins. A healthy pipeline

across all service lines.

- TCS Enterprise Cloud Platform saw strong customer adoption as we focused on integrating SaaS, laaS and PaaS into the business processes to improve the customer experience. We were placed as Leader in ISG's report on Private Cloud Study.
- Platform based Quality Engineering Transformation offerings saw strong traction during the quarter.
- TCS was ranked a Leader in 14 out of the 18 analyst reports published during the quarter.

Digital Transformation Services



Cloud Services

Double digit growth momentum driven by continued strong public/private/ hybrid cloud adoption across infrastructure, applications and data.



Strong growth with multiple deals in Design Experience and Digital Marketing. Won multiple awards including a Gold Stevie in 'Digital Engagement' category.



Cyber Security GDPR was a key flavour of the quarter. Recognized by NelsonHall as a Leader in GDPR services. Growing demand seen in Managed Security Services, Vulnerability management and Identity management.



40+ wins during the quarter powering Business 4.0 transformations.



Internet of Things

Featured in the Winners Circle of HfS IoT Services Blueprint Report 2018. Also logged double digit growth.



Enterprise Intelligent Automation

Machine First Delivery Model (MFDM) ™ reimagining conventional delivery with machines as the default, powering double digit growth in the process. Won the Pega 2018 Partner Excellence in Thought Leadership: Agile Enterprise award.

Consulting & Services Integration



The Consulting & Services Integration unit saw **strong growth** as we delivered transformative business solutions combining technologies, process and TCS contextual knowledge for competitive differentiation. Our **Enterprise Agility** Services continued to gain strong traction with customers.

Client Parameters



Clients Contribution	Q1 FY18	Q4 FY18	Q1 FY19
US\$ 1m+ Clients	905	963	978
US\$ 5m+ Clients	464	495	508
US\$ 10m+ Clients	322	350	355
US\$ 20m+ Clients	190	207	206
US\$ 50m+ Clients	85	97	97
US\$ 100m+ Clients	36	38	40

^{*}Last Twelve Months' services revenues

Key Highlights





Consulting & Services Integration

- Chosen as a strategic partner for the transformation of Mitsubishi Corporation's global network architecture, an initiative to enhance operational efficiencies and business excellence, spanning multiple geographies and approximately 150 offices worldwide.
- Selected by a leading UK retailer as a strategic partner to digitally transform operations and drive greater business agility, by implementing a portal leveraging a suite of micro services and optimizing their supplier network through a new Supplier Master Data Management solution.
- Expanded the partnership with M&G Prudential to deliver enhanced services for its UK savings and retirement customers, bringing the total number of policies managed by TCS to 5.8 million.
- Chosen by a leading American aviation company in the US to improve its operations by leveraging the power of Analytics, as part of an IoT Digital Thread and Digital Command Center initiative to overcome silos and provide an integrated business view across multiple business units.
- Selected by Euroclear Finland, the financial industry's trusted provider
 of post trade services, to transform and modernize its core legacy
 systems by deploying TCS BaNCS and significantly upgrading its
 issuance and post trade services.
- Engaged by a prominent North American airline as a strategic partner to enrich its customer experience by designing and building advanced analytics labs and a security infrastructure for effective security configuration and improved performance.



Enterprise Applications, Cloud Services & Security

- Engaged by a global gas supplier as the transformation partner for a large multi-year hybrid cloud engagement, including hosting and managing their IT infrastructure leveraging TCS Private Cloud.
- Chosen by a European steel manufacturer to provide improved visibility and control of their cloud applications by implementing a Cloud Access Secure Broker solution with GDPR compliance.
- Selected by a leading UK airline to deliver a smart order management solution and superior digital shopping channel experiences by implementing an Azure Cloud based solution.
- Engaged by a travel and logistics company in the US to create a new Digital Workplace through a design-centred transformation initiative leveraging Office 365 and SharePoint.

%

TCS Interactive

- Chosen by a leading Canadian financial institution as a leading digital partner to improve its employee experience by reimagining their workplace management and collaboration processes.
- Selected by an American multinational shipping and logistics company as a strategic partner to design and develop a next generation digital network planning tool to optimize service across their product lines.



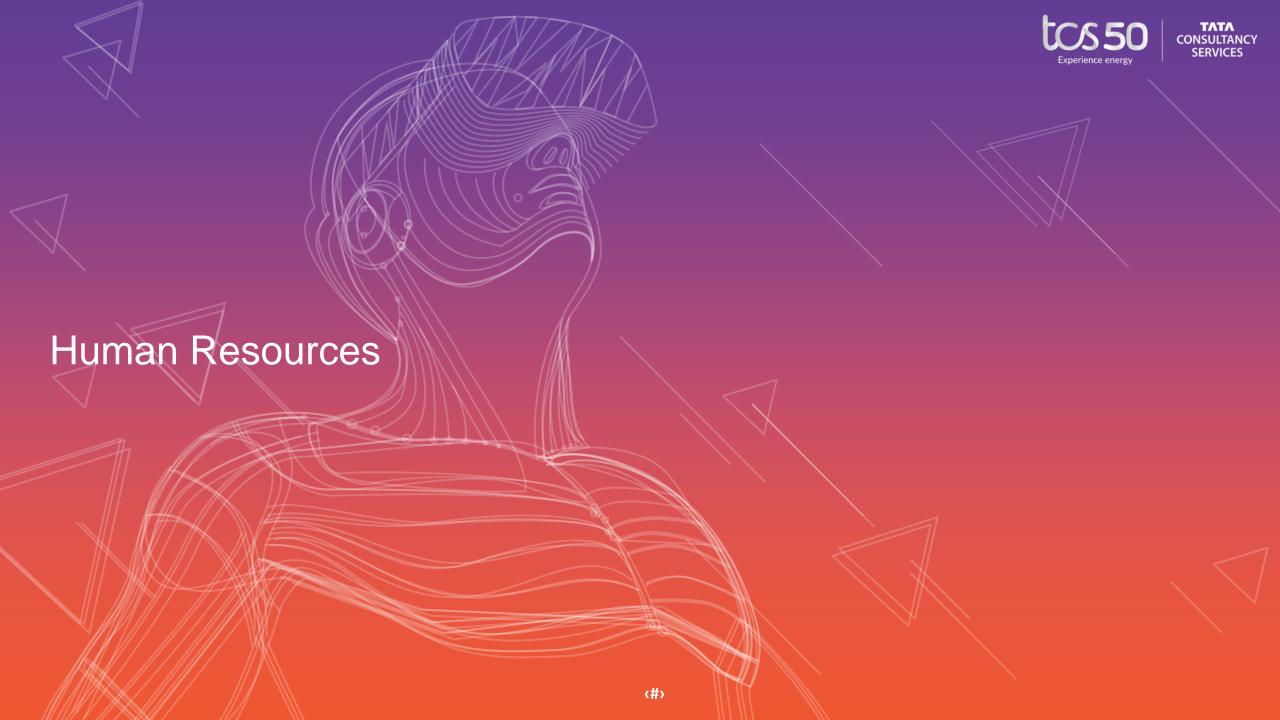
Automation & Blockchain

- Engaged by Keysight, an American electronics test and measurement equipment manufacturer, to transform their IT landscape using Intelligent Automation and our Machine First Delivery Model, leveraging ignioTM – the world's first cognitive automation solution for enterprise IT – as a key differentiator.
- Selected as a strategic partner by Woolworths Group, a leading Australian retailer, to enable business operational excellence and efficiency by leveraging TCS' contextual knowledge and intelligent automation solutions.
- Chosen by a multinational aerospace and transportation company to drive greater efficiency across their value chain by deploying intelligent automation solutions.
- Engaged by a leading Canadian bank to improve the transparency of its customer information by implementing a Blockchain solution to synchronize client insights across multiple businesses.



IoT & Analytics

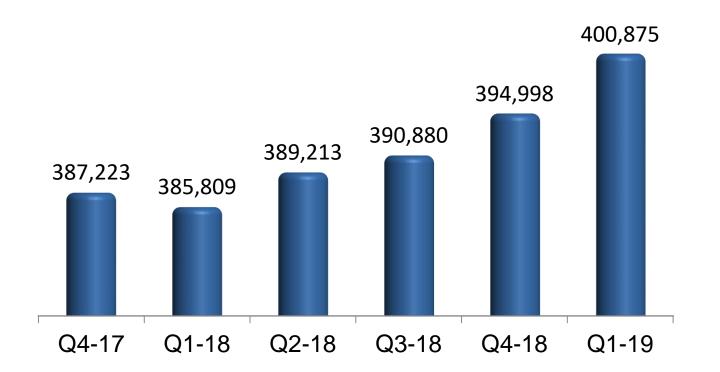
- Engaged by a prominent bank in the US to empower its financial crime group with cognitive intelligence and anti-money laundering processes by integrating the bank's Analytics platform with an advanced search engine tool.
- Selected by a leading aircraft manufacturing firm in the US to transform its data landscape in line with its Enterprise Strategy for 2025 – by enabling advanced analytics, integration of machine data and cloud migration.
- Chosen by a top British Port group to provide operational visibility and establish safety compliance by effectively tracking field assets, leveraging IoT enabled sensing technology.



Total Employee Base



Total Employees: 400,875



Attrition*:

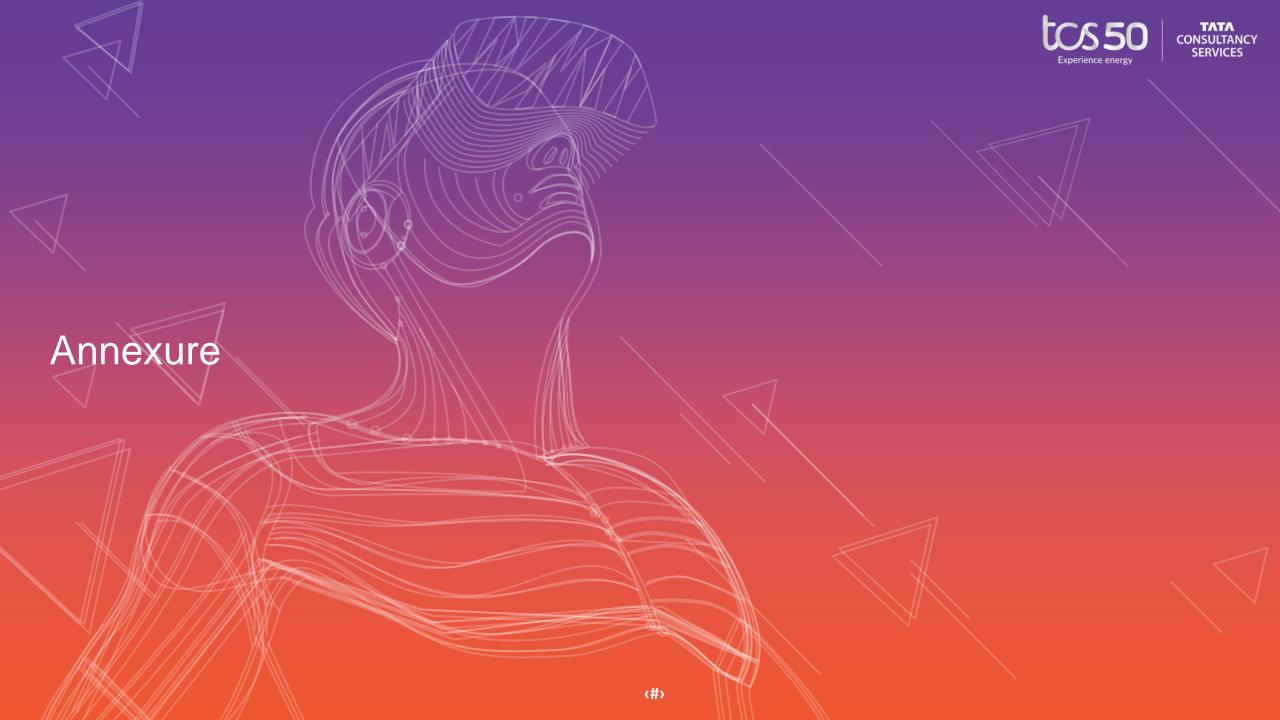
- 10.9% (LTM), IT Services
- 11.7% (LTM), including BPS

Diversity:

- Women employees: 35.6%
- Nationalities: 143
- * Excluding Subsidiaries

Talent Development:

- 11m Learning hours
- 264k+ employees Digital Trained
- 242k+ employees Agile Trained



IFRS Income Statement





		₹ Million		%of Revenue			
Consolidated IFRS	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19	
Revenue	295,840	320,750	342,610	100.00	100.00	100.00	
Cost of revenue	172,910	185,240	200,830	58.45	57.75	58.62	
Gross margin	122,930	135,510	141,780	41.55	42.25	41.38	
SG & A expenses	53,790	54,040	56,000	18.18	16.85	16.35	
Operating income	69,140	81,470	85,780	23.37	25.40	25.03	
Other income (expense), net	9,320	9,820	12,080	3.15	3.06	3.53	
Income before income taxes	78,460	91,290	97,860	26.52	28.46	28.56	
Income taxes	18,960	22,040	24,240	6.40	6.87	7.08	
Income after income taxes	59,500	69,250	73,620	20.12	21.59	21.48	
Minority interest	50	210	220	0.02	0.06	0.06	
Net income	59,450	69,040	73,400	20.10	21.53	21.42	
Earnings per share in ₹	15.20	18.04	19.17				

COR – SG&A Details





COR		₹ Million			% of Revenue	•
COR	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19
Employee cost	121,520	131,350	143,550	41.08	40.95	41.90
Fees to external consultants	19,530	22,820	23,980	6.60	7.11	7.00
Equipment and software	7,250	5,330	6,130	2.45	1.66	1.79
Facility expenses	6,310	6,970	7,290	2.13	2.17	2.13
Depreciation	3,770	4,020	3,980	1.28	1.25	1.16
Travel	4,900	4,760	5,620	1.66	1.48	1.64
Communication	1,950	2,260	2,070	0.66	0.71	0.60
Other expenses	7,680	7,730	8,210	2.59	2.42	2.40
Cost of Revenue	172,910	185,240	200,830	58.45	57.75	58.62

SGA -		₹ Million			% of Revenue			
SGA	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19		
Employee cost	40,310	40,470	41,920	13.63	12.62	12.24		
Fees to external consultants	1,580	1,250	1,410	0.54	0.39	0.41		
Facility expenses	3,350	3,170	3,110	1.13	0.99	0.91		
Depreciation	1,210	1,030	950	0.41	0.32	0.28		
Travel	2,650	2,320	2,570	0.90	0.72	0.75		
Communication	780	470	790	0.27	0.15	0.23		
Provision for Doubtful Debts	320	620	480	0.10	0.19	0.14		
Other expenses	3,590	4,710	4,770	1.20	1.47	1.39		
S G & A expenses	53,790	54,040	56,000	18.18	16.85	16.35		

Cash Flow Summary



IFRS in ₹ Mn	Q1 FY18	Q4 FY18	Q1 FY19
Net Cash from Operations	64,460	83,990	76,120
Capital Expenditure	5,830	3,590	4,280
Free Cash Flow	58,630	80,400	71,840
Dividends Paid	60,730	14,610	64,670
Operating Cash Flow to Sales (%)	21.8	26.2	22.2
Operating Cash Flow to Net Profit (%)	108.4	121.7	103.7
Total Cash and Investments	322,710	476,860	474,500

IFRS Statement of Financial Position



Concelidate d IEDS	31-Mar	·-18	30-Jun-18		
Consolidated IFRS	₹ Million	%	₹ Million	%	
Assets					
Property and equipment	116,000	10.70	115,350	10.33	
Intangible assets and Goodwill	38,960	3.59	38,850	3.48	
Accounts Receivable	250,370	23.09	273,970	24.54	
Unbilled Revenues	69,130	6.38	78,430	7.02	
Investments	360,080	33.21	322,690	28.90	
Cash and Cash equivalents	48,830	4.51	46,130	4.13	
Other current assets	90,050	8.31	141,440	12.67	
Other non current assets	110,670	10.21	99,680	8.93	
Total assets	1,084,090	100.00	1,116,540	100.00	
Liabilities and Shareholders' Equity					
Shareholders' Funds	872,410	80.47	878,040	78.64	
Long term borrowings	540	0.05	490	0.04	
Short term borrowings	1,930	0.18	160	0.01	
Other current liabilities	176,350	16.27	207,290	18.57	
Other non-current liabilities	28,840	2.66	26,730	2.39	
Minority Interest	4,020	0.37	3,830	0.35	
Total Liabilities	1,084,090	100.00	1,116,540	100.00	

IFRS Income Statement – In USD





Consolidated IFRS	\$ Million			%of Revenue			
Consolidated IFRS	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19	
Revenue	4,591	4,972	5,051	100.00	100.00	100.00	
Cost of revenue	2,683	2,871	2,961	58.45	57.75	58.62	
Gross margin	1,908	2,101	2,090	41.55	42.25	41.38	
SG & A expenses	835	838	826	18.18	16.85	16.35	
Operating income	1,073	1,263	1,264	23.37	25.40	25.03	
Other income (expense), net	145	152	178	3.15	3.06	3.53	
Income before income taxes	1,218	1,415	1,442	26.52	28.46	28.56	
Income taxes	294	342	357	6.40	6.87	7.08	
Income after income taxes	924	1,073	1,085	20.12	21.59	21.48	
Minority interest	1	3	3	0.02	0.06	0.06	
Net income	923	1,070	1,082	20.10	21.53	21.42	
Earnings per share in \$	0.24	0.28	0.28				

COR - SG&A Details - In USD



COR		\$ Million		% of Revenue			
COR	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19	
Employee cost	1,886	2,036	2,116	41.08	40.95	41.90	
Fees to external consultants	303	354	354	6.60	7.11	7.00	
Equipment and software	113	83	90	2.45	1.66	1.79	
Facility expenses	98	108	108	2.13	2.17	2.13	
Depreciation	59	62	59	1.28	1.25	1.16	
Travel	76	74	83	1.66	1.48	1.64	
Communication	30	35	30	0.66	0.71	0.60	
Other expenses	118	119	121	2.59	2.42	2.40	
Cost of Revenue	2,683	2,871	2,961	58.45	57.75	58.62	

COA		\$ Million		% of Revenue			
SGA	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19	
Employee cost	626	627	618	13.63	12.62	12.24	
Fees to external consultants	25	19	21	0.54	0.39	0.41	
Facility expenses	52	49	46	1.13	0.99	0.91	
Depreciation	19	16	14	0.41	0.32	0.28	
Travel	41	36	38	0.90	0.72	0.75	
Communication	12	8	12	0.27	0.15	0.23	
Provision for Doubtful Debts	5	10	7	0.10	0.19	0.14	
Other expenses	55	73	70	1.20	1.47	1.39	
SG&A expenses	835	838	826	18.18	16.85	16.35	

IFRS Statement of Financial Position in USD



Consolidated IFRS	31-Mar	·-18	30-Jun-18		
Consolidated IFRS	\$ Million	%	\$ Million	%	
Assets					
Property and equipment	1,784	10.70	1,684	10.33	
Intangible assets and Goodwill	599	3.59	567	3.48	
Accounts Receivable	3,849	23.09	4,000	24.54	
Unbilled Revenues	1,063	6.38	1,145	7.02	
Investments	5,536	33.21	4,711	28.90	
Cash and Cash equivalents	751	4.51	674	4.13	
Other current assets	1,385	8.31	2,065	12.67	
Other non current assets	1,702	10.21	1,455	8.93	
Total assets	16,669	100.00	16,301	100.00	
Liabilities and Shareholders' Equity					
Shareholders' Funds	13,413	80.47	12,818	78.63	
Long term borrowings	8	0.05	7	0.04	
Short term borrowings	30	0.18	2	0.01	
Other current liabilities	2,712	16.27	3,027	18.57	
Other non-current liabilities	443	2.66	390	2.39	
Minority Interest	63	0.37	57	0.36	
Total Liabilities	16,669	100.00	16,301	100.00	

Ind AS Income Statement - Consolidated





Compositions of Invit AC	₹ Crore			%of Revenue		
Consolidated Ind AS	Q1 FY18	Q4 FY18	Q1 FY19	Q1 FY18	Q4 FY18	Q1 FY19
Revenue	29,584	32,075	34,261	100.00	100.00	100.00
Expenditure						
a) Employee Costs	16,183	17,183	18,548	54.70	53.57	54.14
b) Cost of equipment and software licences	725	533	613	2.45	1.66	1.79
c) Other Operating expenses	5,263	5,707	6,029	17.79	17.79	17.60
d) Depreciation	499	505	493	1.69	1.58	1.44
Total Expenditure	22,670	23,928	25,683	76.63	74.60	74.97
Profit Before Taxes & Other Income	6,914	8,147	8,578	23.37	25.40	25.03
Other income (expense), net	932	982	1,208	3.15	3.06	3.53
Profit Before Taxes & Exceptional Items	7,846	9,129	9,786	26.52	28.46	28.56
Provision For Taxes	1,896	2,204	2,424	6.40	6.87	7.08
Profit After Taxes & Before Minority Interest	5,950	6,925	7,362	20.12	21.59	21.48
Minority Interest	5	21	22	0.02	0.06	0.06
Net Profit	5,945	6,904	7,340	20.10	21.53	21.42
Earnings per share in ₹	15.20	18.04	19.17			

Ind AS Balance Sheet - Consolidated



Consolidated Ind AS	₹ Cı	ore	%		
Consolidated ind AS	31-Mar-18	30-Jun-18	31-Mar-18	30-Jun-18	
ASSETS					
Property, plant and equipment	11,506	11,453	10.82	10.46	
Investments	36,008	32,269	33.88	29.46	
Deferred tax assets (net)	3,449	3,014	3.24	2.75	
Goodwill (on consolidation)	1,745	1,724	1.64	1.57	
Cash and Bank Balance	7,161	6,558	6.74	5.99	
Current Assets, Loans and Advances	38,356	46,864	36.08	42.78	
Non-current assets, Loans and advances	8,071	7,662	7.60	6.99	
Total Assets	106,296	109,544	100.00	100.00	
EQUITY AND LIABILITIES					
Shareholders' Funds	85,128	85,694	80.09	78.23	
Minority Interest	402	383	0.38	0.35	
Short term and long term borrowings	235	49	0.22	0.04	
Deferred tax liabilities (net)	1,170	1,215	1.10	1.11	
Current liabilities and provisions	17,647	20,745	16.60	18.94	
Non-current liabilities and provisions	1,714	1,458	1.61	1.33	
Total Liabilities	106,296	109,544	100.00	100.00	

Currency mix and average realized rates in INR



Currency	A	verage rates	% of Revenue		
	Q4 FY18	Q1 FY19	QoQ	Q4 FY18	Q1 FY19
USD	64.51	67.83	5.15%	53.32%	53.82%
GBP	90.51	90.95	0.48%	13.10%	13.56%
EUR	79.74	79.77	0.04%	10.21%	10.15%
Others				23.37%	22.47%
Total				100.00%	100.00%



Thank You