

Ref: 8K/CHN/2018-19/E010 17<sup>th</sup> July 2018

The Deputy General Manager,	The General Manager,
Department of Corporate Services,	Listing Department,
Bombay Stock Exchange Ltd,	National Stock Exchange Limited,
Phiroze Jeejeebhoy Towers,	Exchange Plaza, C-1, Block G,
Dalal Street,	Bandra Kurla Complex, Bandra (E),
Mumbai – 400 001.	Mumbai 400 051
Scrip Code: 512161 - ISIN NO-INE650K01021	EQ- 8KMILES – ISIN NO- INE650K01021

Dear Sir/Madam,

#### Sub: Presentation - 8K Miles - Annual Financial statements

Please find attached the presentation on <u>Annual Financial Results</u> of 8K Miles Software Services Limited.

Please take a note of the above at your end.

Thanking You,

Yours Truly,

For 8K Miles Software Services Limited

**R S Ramani** 

Whole-time Director



### FY18 Annual Results

Dream B/G
Deliver D

### Our 2021 Dream...





**Go-To Partner** of Top-25 Healthcare and Lifesciences Enterprises

Leader of Nextgen Managed Services,
DevOps as a Service

IP-Driven Continuous Security, Compliance and Governance Automation

Accelerator of Digital Technology Innovation

2008 Launch of 8K Miles



## Our FY18 Delivery...







## FY18 Financial Summary



Post MI Net Profits INR 172 CR Up 64% YoY





### FY18 Key Accomplishments





#### Trusted Go-To Partner for Top-10 Pharma Clients

- CloudEz: Enabling Multi/Hybrid Cloud Transformation and DevOps as a Service
- MISP: Enabling 2 major Cloud Providers to continually expand their SaaS SSO Offerings



#### Rapidly Growing Healthcare Business

- Successful Acquisition of Cornerstone Advisors now serving **60**+ Hospitals
- Growth from EMR as well as Cloud Implementations



#### Going Global

- Multiple New Clients and Business Results from Europe
- Initial Engagements Success from APAC



#### Core Technology / IP Driven Growth

- Big Data, AI/ML, BoTs, Security & Compliance, IAM and Blockchain
- ISO-27001 Certified



Continuous Security,
Compliance and
Governance thru
Automation



### FY18 Key Accomplishments



1

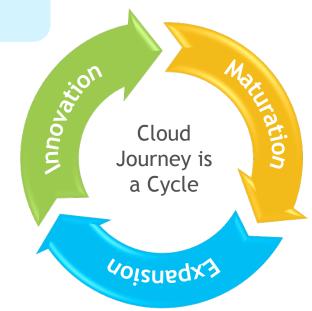
Doubled Cloud Consumptions on AWS, Microsoft and Google, compared to FY17

7

Strategic Product Engagements with AWS, Oracle and Google

1

- AWS: Certified NextGen MSP Partner for 3rd consecutive year
- Microsoft: Certified Cloud Gold Partner for 2nd Year in a row
- Recognized Partners for Google and Oracle





### FY19 - A Look Ahead



- Initial Engagements with 8 new/additional Pharma and Biotech Clients
- Europe Expansion already Signed 3 SOWs Worth ~\$1M
- > APAC: Expanding into Japan through AWS partnership

# Healthcare

- Signed multiple contracts with new healthcare providers to help them to run and operate MEDITECH EMR on the Cloud
- New Offerings in the Market Place

Patient Centric Blockchain Platform

EMR as a Service

Cloud based Clinical Archives

# New Doors

- Clients from Financial Services and Insurance Industries for Cloud **Transformations**
- New MFAaaS (MFA as a Service) targeting the numerous small-medium businesses
- Hosting CIO Sessions in Partnership with major Cloud Providers in NA & Europe Dreaming Big! Great Head-wind from Sales Expansion





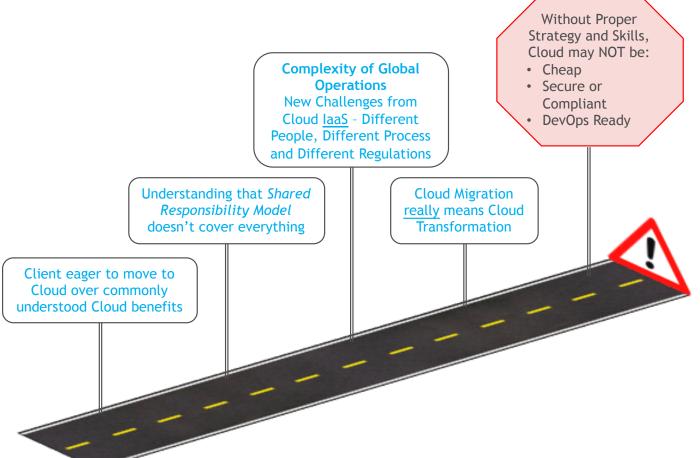
## Key Competitive Advantages

### Background: Client Cloud Journey 1.0

# Dream Boliver Boliver

**8K Miles** 

### Before 8K Miles Engagement



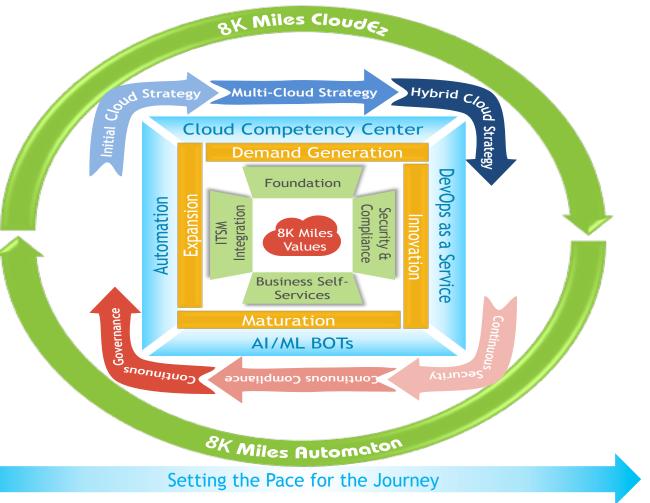
About 30-40 % of Clients either
Stop or Unwind their Cloud
Migration to seek proper Cloud
Transformation Partner like



### Background: Cloud Journey 2.0

Dream Blog
Deliver Blog

In Partnership with 8K Miles



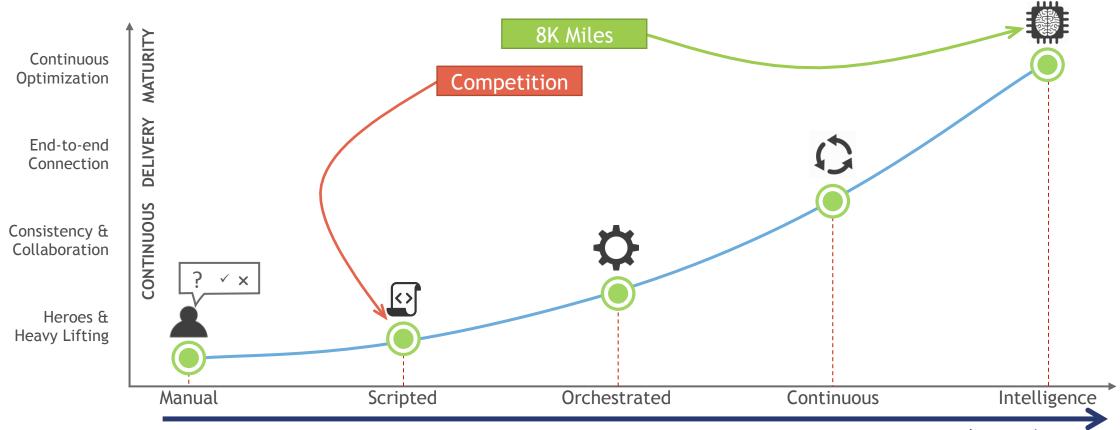
- 8K Miles works to Build Long-term Partnership with Clients
- Enterprise Cloud Transformation is a Continuous Journey
  - Need to keep the Cloud Current, Relevant and Properly Managed
  - Need to identify right Candidates for Cloud Transformation
  - Organization Needs to adopt DevOps Culture
- Ensure Business-enabling Self-Service Capabilities
  - Critical to earn and maintain Business Trust
- 8K Platforms, like CloudEz, offers Domain-centric Benefits Realization



## Client Cloud Journey

### **Transformation Maturity Levels**





Increase in

- Compliance
- Security
- Innovation



## Client Testimony



"As we are wrapping up Roche Science Cloud project and are transitioning it to Cloud Services Team for operations, I want to thank you and the whole 8K Miles Team for the partnership and all the support you provided during this critical project.

#### 8K Miles delivered as promised.

You helped us architect and build a **complex Multi-Cloud environment** - AWS, Azure, Google & VM with Self-Service capabilities that met our <u>Strict Security and Compliance requirements</u>.

Your technical team was Adept, clearly understood our needs and **helped us map our vision** for the future.

Not only did you <u>deliver on time</u> but have helped position us to <u>offer leading edge Cloud Services</u> to our teams.

We also appreciate all the flexibility your team demonstrated during execution."

- Neeraj Agarwal





## Key Competitive Advantages



1.Domain-centric Automation Framework

1.Cloud Security & Regulatory Compliance

1.Platform-centric Cloud Management

Right Strategic Partnerships





CLOUD







### Domain-centric Automation Framework



- End to End Pharma & Lifesciences Business Services Automation
- Leveraging AI/ML BOTs Technology
- Self-Service and Continuous Optimization of Cloud
- 'One-stop' Solution across Public Clouds
  - AWS, Azure, Oracle and Google Cloud
- On-phase with Speed of Innovation
  - 1300 new features by AWS in 2017
  - 800 new features by Azure in 2017

Reduce Cloud Provisioning Time by 70%

**Enable 4-times Faster SLAs** 

Reduce Operations Cost by > 40%

Cloud Self-Service to 1000+ Users

Platform-centric model - not legacy People-centric model





### Cloud Security & Regulatory Compliance



- ➤ Industry leaders in Security and Compliance Validation Automation
- Regulatory Compliance Experts
  - HIPAA, GxP, FIPS, PCI-DSS and etc.
- > Battle Tested at Highly Regulated Industries
- > Chaired & contributed to SAML 2.0 Specification
- Developed multiple Patents
- > First to market Cloud-SaaS IdM On-boarding



8K Miles is Globally Unique to Qualify Cloud Infrastructure as well as Automate Compliance Validation!





### Platform-centric Cloud Management

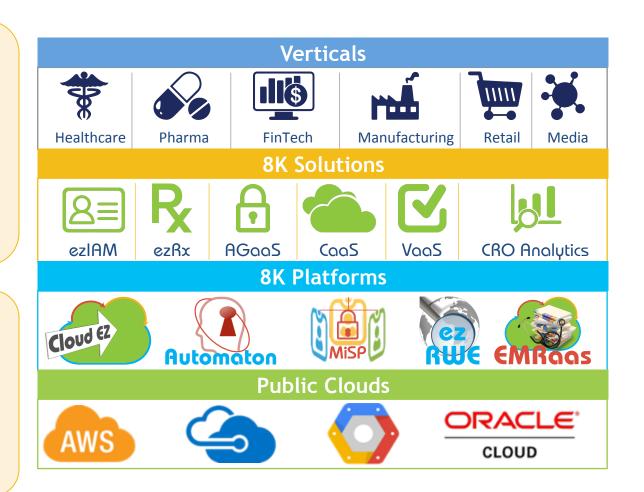


#### 8K Platforms enable:

- Multi-Cloud strategy and adaption easy for Enterprise Clients
- ➤ High Quality Implementations with low Resources, Time and Cost
- Up-to-date Security & Compliance readily available

### **8K Solutions provide:**

- Vertical specific turn-key solutions
- Faster Time-to-Market
- Built on top of 8K Platforms for effective cross-sell and stickiness







## Our Growth Strategy

## Our Growth Strategy



- 1. Organically Grow with Clients' Cloud Budget
  - 1. Drive Recurring Revenue as Nextgen MSP
  - 1.Launch EMR as a Service (EMRaaS)
- Expand Globally





### Grow with Client's Cloud Budget



#### In 2017

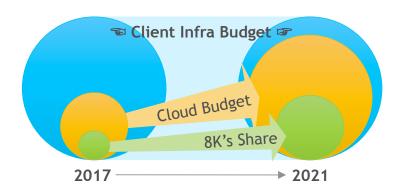
- Clients' Cloud budget is 15-20% of overall IT Infra budget
- While 8K's revenue is at 10-15% of that Cloud budget

#### By 2021, we estimate that

- Clients' Cloud budget to be 50-60% of IT Infra budget
- This is likely to yield CAGR of over 40%
- 8K continued significant investments to increase market share to ~15%
- IP-Driven Cloud Security, Compliance and Governance Automation
- About 10+ of such accounts can produce average recurring revenue of about \$10-15M per account

#### Addressable Market:

- Gartner: Cloud IaaS will reach \$70B Market by 2020
- Gartner: Cloud Shift will affect more than \$1 Trillion in IT spending by 2020.
- IDC: Overall Cloud spending will grow from \$67B to \$162B by 2020, with a 19% CAGR



#### Number of clients by size of account

	>	\$1M	\ <u>`</u>	\$2M	> \$3M	> \$5M
Mar-18		18	1	6	5	1
Mar-17		13		4	2	1
Mar-16		8		_	_	
Mar-15		3				





### Drive Recurring Revenue as Nextgen MSP



- Leverage stickiness of 8K Platforms already implemented at clients
- Move to Managed Services from Competency / Transformation engagement
- > CVaaS (Compliance Validation as a Service)
  - Pharma and Healthcare clients
- > CaaS (Cloud as a Service)
  - End-to-End Cloud Management Solutions built on 8K Platforms

Cloud Dev Ops Competency **Transformation** Center Strategy, Advisory & Consulting Continuous & Security Healthcare **Validation** Services & As A Service Solutions

#### **Audited Cloud Competencies:**

Security IAM DevOps Big Data AI/ML IoT SAP EMR





### Launch EMR as a Service (EMRaaS)



- > Partnering with MEDITECH
  - 'as a Service' offering over AWS & Azure Clouds
- > Target Small to Mid-sized Healthcare Providers
- > Satisfy unmet customer demand
- > Establish a more "sticky" client relationship
- ➤ Drive Recurring Revenue
- Exploring similar opportunities with other EMR Vendors



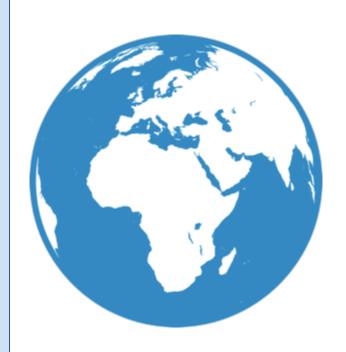
As MEDITECH Customers desire an alternative offering to private cloud, early data suggests that public cloud solutions could offer up to a 65% reduction in annualized spend over the 1st generation private cloud offerings



# 4 Expand Globally



- Establishing Cloud Transformation MSP leadership across Pharma and Lifesciences companies globally
- > Leverage 8K's robust platforms and positioning
  - Proven history & track-record / strong references from USA
  - Easily and Seamlessly extensible for Global regulatory compliances
- > Already acquired clients in Europe
  - Establishing sales operations
  - Engaging Govt. Healthcare initiatives
- Partnering with AWS for Japan and other APAC Markets





### Our M&A Journey





#### **Acquired NexAge**

+ Regulatory (GxP) Compliance & Validations >> Expanding Lifesciences and Pharma Engagements

2015

2017

#### **Acquired Cornerstone**

- + Healthcare Advisory and EMR Hosting
- >> Expanding Healthcare Engagements

**Acquired Mind Print** 

- + Clinical Research Solutions
- >> 8K Entry into Lifesciences

2015

2015

**Acquired Cintel** 

+ UI and UX Development

Acquired FuGen

+ Security and IAM >> Secure Inter-operable Cloud

2013

2014

**Acquired Serj** 

- + Secure & HIPAA Healthcare Solutions
- >> 8K Entry into Healthcare

2008

Birth of 8K Miles Software

>> Early adaptor and innovator of Cloud

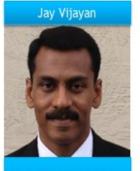


## **8K Strategic Advisory Board**



Directions and

With the help, support & direction from these industry veterans, to scale our growth



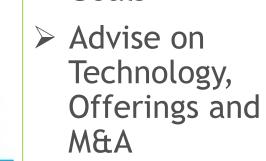
Ex-CIO. Tesla











Strategic

Goals



Customer References



Dinesh Yadav IBM Business Unit



Former VP. Motorola Solutions



Founder & President of Certipath



EVP-Finance at Petrofac



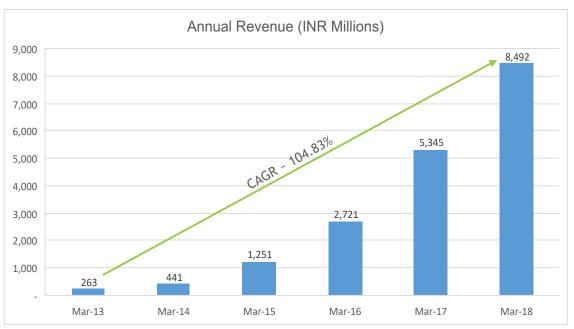
CEO of KOOLROX Founded INDUS Corp

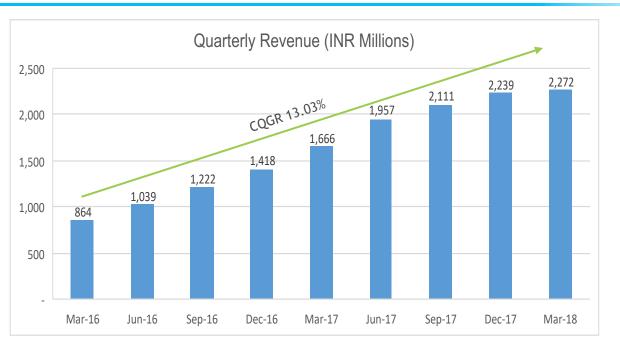


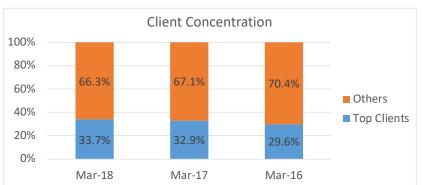
## Financial Summary

## An overview of growth











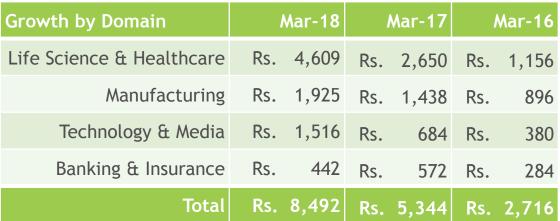
	> \$1M	> \$2M	> \$3M	> \$5M
Mar-18	18	6	5	1
Mar-17	13	4	2	1
Mar-16	8	_	_	
Mar-15	3			



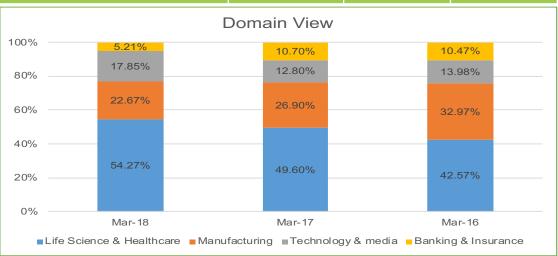
## FY 18 Revenue Break-up Domain Focus Strengthens Cloud Rev. Growth



Growth by Service		Mar-18	1	Mar-17		Mar-16	Gr
Cloud Transformation	Rs.	3,664	Rs.	2,089	Rs.	1,018	Lit
Managed Services	Rs.	2,678	Rs.	1,411	Rs.	688	
Security Solutions	Rs.	959	Rs.	663	Rs.	264	
Consulting	Rs.	1,191	Rs.	1,181	Rs.	747	
Total	Rs.	8,492	Rs.	5,344	Rs	2,716	
Service View							





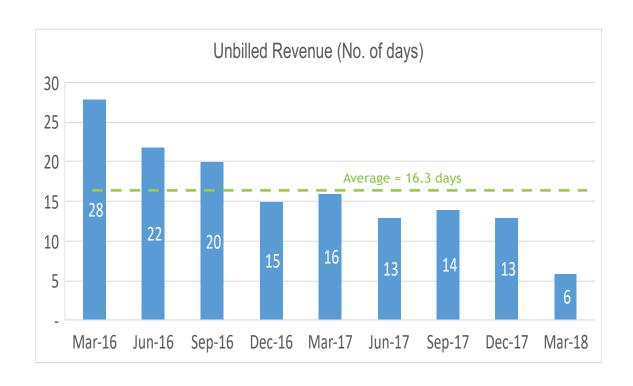


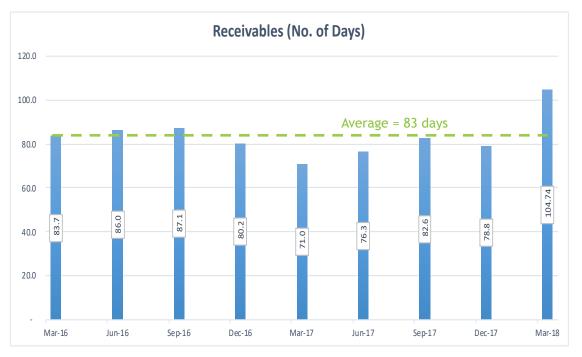
Nearly Doubled Managed Services - Recurring Revenue in FY18 compared to FY17



### Trend of Receivables and Unbilled Revenue









### FY18 Consolidated P&L Statement



Particulars		Year ended				
		31-Mar-18		31-Mar-17		
		Audited		Audited		
Revenue from Operations	₹	84,923.87	₹	53,437.71		
Other Income	₹	845.24	₹	15.03		
Total Income	₹	85,769.11	₹	53,452.74		
<u>Expenses</u>						
Employee benefits and other direct costs	₹	39,930.67	₹	27,096.94		
Other expenses	₹	15,751.40	₹	7,721.64		
Depreciation & Amortization	₹	2,518.68	₹	1,968.88		
Finance costs	₹	971.49	₹	194.13		
Total expenses	₹	59,172.24	₹	36,981.59		
Profit/(loss) before Tax	₹	26,596.87	₹	16,471.15		
Tax expenses	₹	6,044.71	₹	3,910.82		
Profit/(loss) after Tax	₹	20,552.16	₹	12,560.33		
Minority Interest	₹	3,379.69	₹	2,145.78		
Profit attributable to shareholders	₹	17,172.47	₹	10,414.55		
Number of Equity Shares		30,517,605		30,517,605		
Earnings Per Share (EPS) - Basic & Diluted	₹	56.24	₹	34.13		

- Rupees in Lakhs except EPS - FY18 based on Ind-AS - FY17 adjusted for Ind-AS



# FY18 Consolidated Statement of Assets & Liabilities



	As at	As at
	31 March 2018	31 March 2017
Particulars	(Audited)	(Audited)
Assets		
(a) Property, plant and equipment	1,249.05	1,449.94
(b) Capital Work-in-progress	10.60	-
(c) Other intangible assets	11,994.47	11,120.78
(d) Intangible assets under development	22,590.02	6,169.17
(e) Financial assets	2,795.68	2,072.24
(i) Investments	-	-
(ii) Trade receivables		
(iii) Loans & Advances	171.42	192.32
(iv) Other financial assets		
(e) Deferred tax assets (Net)		
(f) Other non-current assets	4,382.27	2,348.04
Total non-current assets	43,193.51	23,352.49
Command accords		
Current assets		
(a) Financial assets		
(i) investments (ii) Trade receivables	25,252.35	12,948.00
(iii) Cash and cash equivalents	1,023.13	8,883.24
(iv) Bank balances other than (ii) above	•	96.00
(v) Loans	6,518.41	2,304.75
(vi) Other financial assets	3,306.36	2,368.20
(b) Other current assets	2,516.51	966.20
Total Current Assets	38,692.76	27,566.39
	22,22=12	
Total Assets	81,886.27	50,918.88

	I	
	As at	As at
	31 March 2018	31 March 2017
Particulars	(Audited)	(Audited)
	( 1 1 1 1 7	( ) )
Equity		
(a) Equity share capital	1,525.88	1,525.88
(b) Other equity	47,583.61	30,469.45
	49,109.49	31,995.33
Minority Interest	14,723.63	10,822.58
Total Equity	63,833.12	42,817.91
Application money pending allotment		
Non-current liabilities		
(a) Financial liabilities		
(i) Borrowings	5,007.15	2,006.21
(ii) Other financial liabilities	-	
(iii) Deferred Tax Liabilities	308.40	159.35
(b) Provisions	63.10	47.64
(c) Other non-current liabilities	10.61	12.52
Total non-current liabilities	5,389.26	2,225.72
Current Liabilities		
(a) Financial liabilities		
(i) Borrowings	2,592.27	1,572.05
(ii) Trade payables	4,136.41	1,598.05
(iii) Other financial liabilities	3,412.47	515.74
(b) Other current liabilities	750.35	54.39
(c) Provisions	32.17	39.75
(d) Current tax liabilities (Net)	1,740.22	2,095.27
Total Current Liabilities	12,663.89	5,875.25
Total Equity and Liabilities	81,886.27	50,918.88

Rupees in Lakhs FY18 based on Ind-AS FY17 adjusted for Ind-AS





### Thank You

Taking Cloud Experience\*Forward