

## Safe Harbor



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# Value Proposition



# 25 Years of Quick Heal Technologies...





## ...with a Vision & Mission





## Vision

To be the trusted Global Leader in securing the Digital World

# **Mission**

- Secure our Customers by providing Innovative, most preferred and valued Security Solutions, Services and Knowledge.
- Protect information and interactions on all types of networks, devices & things globally.
- Build a healthy business and organization.



# Quick Heal

Security Simplified





Enhance and Innovate Computer and Network Security Solutions through Strong Customer-focused Approach

## ...supported by Skilled Professionals







## Sales and Marketing Team

Working closely with our customers and Channel Partners to identify new sales prospects, sell solutions and provide after-sales support.

# Research & Development Team

Working on identifying new threats and devising innovative solutions and features across retail, enterprise and mobile segments with more than 2 decades of experience



## Technical Support Team

Provide efficient multilingual and instant technical support, after sales service and effective guidance to domestic and overseas customers





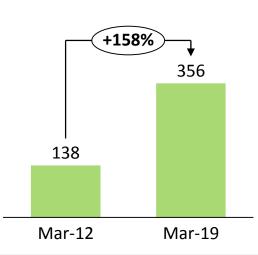


## **Product Management Team** Ensures that we build the Right Products for the Right Markets at the Right Time



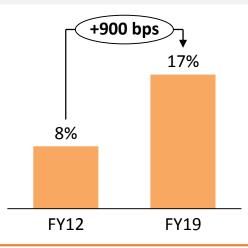
## Internet of Things (IoT) Security Team

Creating solutions to ensure all your connected devices are secure



**R&D** Team Members

## **R&D Spend as % of Sales**





**Product Development Team** Designing & building cutting edge products & solutions



## Incidence Response Team

Ensures customers are unaffected by critical attacks/outages by responding promptly

Contraction of the second seco

## **Quality Assurance Team**

Relentlessly maintaining and creating industry benchmarks for quality

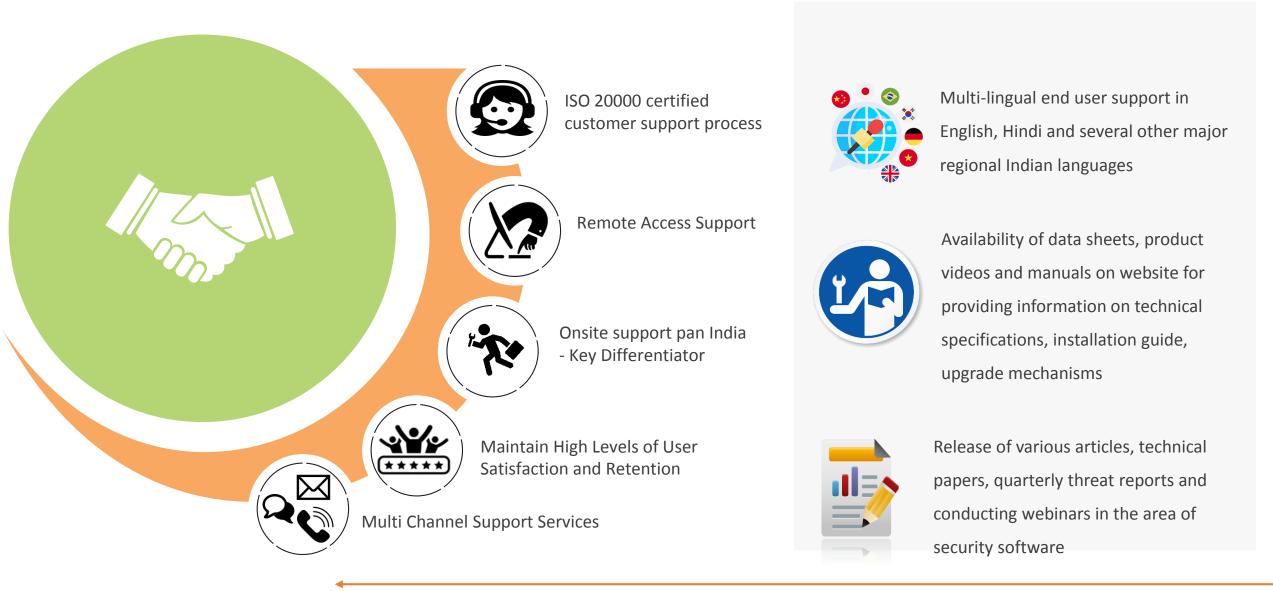


## Security Labs

Detect and analyze threat vectors across the globe and provide advanced protection to customers

# ...striving for excellence in customer service





# ...Sales & Distribution to increase Market Share





Established a robust & diversified network and a dynamic ecosystem of Channel Partners in cities & towns across India to reach our end-customers

## 25,253 Total Retail Partners

457 Enterprise Partners

Strong internal Sales & Marketing team work closely with Customers and Channel

Partners to identify new sales prospects, sell solutions and provide after-sales support

105 Government Partners

# ...guided by Experienced Board of Directors





Drives the strategic direction for the company while nurturing a strong leadership team to drive it's execution

Dr. KAILASH KATKAR MD & CEO



Mr. SANJAY KATKAR Joint MD & CTO



Mr. MANU PARPIA

Independent Director

Founded Geometric Limited and has 35+ years of experience in the PLM and Engineering arena



Ms. PRITI RAO

Independent Director

Has 24 years of diverse experience in building and delivering a range of IT services for customers located across five continents

Spearheads the creation and

subsequent development of the

core product technology



Serves as the MD at Sequoia Capital India. Previously, he worked at Redknee's India subsidiary as the Managing Director

Mr. SHAILESH LAKHANI Non Executive Director



Mr. MEHUL SAVLA Independent Director

Serves as Director for RippleWave Equity Advisors LLP. Previously worked at JP Morgan, ICICI Securities and SEBI



Dr. APURVA JOSHI Independent director

Certified bank forensic accounting professional and anti – money laundering expert

# ... and Strong Leadership Team





## Dr. Kailash Katkar | Managing Director & CEO

- Has been the driving force in growing Quick Heal Technologies since it's inception
- A proven leader with a profound proficiency in developing strong client relationships, passion for building outstanding teams and a disciplined focus on operations & execution of strategy



#### Dr. Sanjay Katkar | Joint Managing Director & CTO

- Co-founder of the company
- Leads the global technology strategy & is responsible for the core research & development of the products
- Has served as the Director of Association of Anti-Virus Researchers, Asia and is a distinguished speaker at various industry forums
- Holds Master's degree in Computer Science from University of Pune

## Mr. Vijay Mhaskar | COO



- Responsible for formulating & driving the overall business strategy and operations across all business verticals
- 20+ years of experience in accelerating engineering processes & leading several successful products at Avaya, Symantec, Saba Inc., Clarice Technologies
- A Gold Medalist in Electrical Engineering & holds a Masters degree in Technology from IIT, Mumbai



## Mr. Nitin Kulkarni | CFO

- 25+ years of experience in managing different aspects of finance function in IT and Manufacturing Industry
- Previously held leadership positions at Tech Mahindra, KPIT, Atlas Copco India and Persistent Systems
- A member of the Institute of Chartered Accountants of India



## Mr. Nagesh Ayyagari | Vice President – Engineering, R&D

- Seasoned technology professional with a reputation for building and inspiring high-performance teams that delivered inline with company
- 20+ years of experience in leadership positions at Mphasis Software, McAfee, and Oracle
- Has management degrees from IIM, Bangalore and ESADE Business School & has done project management from UCB



## Mr. Deepak Mishra | Head, Retail Sales

- Responsible for enhancing market share and driving channel strategy for the retail brand
- 19+ years of experience in FMCG, Beverages, Telecom and IT Industries
- Has extensive exposure in Sales and Distribution, channel management, and building a robust distribution to drive productivity and profitability



#### Mr. Jyotish Werulkar | Head, Enterprise Sales

- Responsible for leading and driving the enterprise channel strategy & for building and managing the entire enterprise sales vertical in India
- 14+ years of experience in sales and business development at IBM, Acer India, AMD India
- Holds an MBA from University of Pune

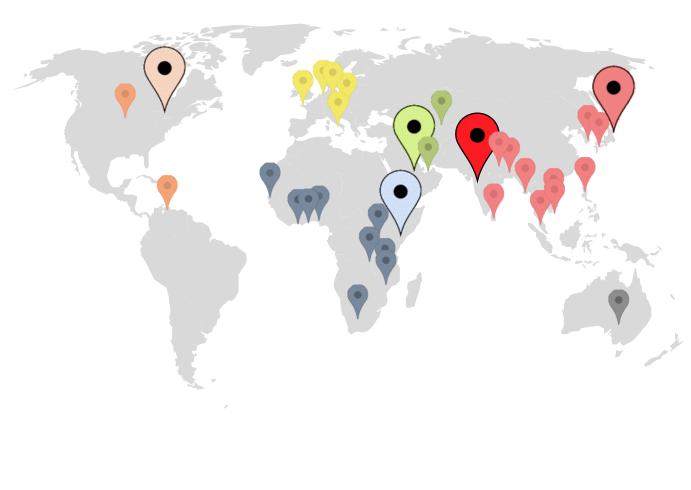


#### Mr. Gurudutt Jakhmola | Head, Government Sales

- A veteran Business Development professional with 16+ years of work experience in Government, Enterprise & SMB segment
- His core competencies include OEM Strategic Alliances, national/regional distribution and local Re-seller Network
- 18+ years of experience at firms such as Hutch, HP, and Reliance Broadcast Network Ltd

# ...giving Competitive edge Globally





## **Quick Heal Global Offices**



Quick Heal Technologies Africa Ltd.

## **International Partner Locations**

Benin	Bangladesh	Austria
Ghana	Japan	France
Gambia	Cambodia	Italy
Kenya	Korea	Netherlands
Malawi	Sri Lanka	Poland
Тодо	Myanmar	Australia
Uganda	Malaysia	United Arab Emirates
South Africa	Nepal	Iran
Zambia	Philippines	United States
Zimbabwe	Vietnam	Venezuela

Disclaimer: Maps not to scale. All data, information, and maps are provided "as is" without warranty or any representation of accuracy, timeliness or completeness

## ...certified by Global Agencies





International Certifications & ISO Certifications





Our products help secure the networks used by millions of customers. Some of the industries we cater to:

# Gems & Hospitality Jewellery Education Automotive Manufacturing **BFSI** Pharma & Healthcare

# ...creating Specialized workforce at Quick Heal Academy



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## **Academy Partners:**



## Savitribai Phule Pune University

Designed an 'M-Tech in Information Technology • Program' for Savitribai Phule Pune University



## **Quantum Global Campus**

• MoU with Quantum Global Campus for a joint B. Tech programme



## Maharashtra Cosmopolitan Education Society

The society runs 30 institutes from its ultra modern • campaigns located in Maharashtra



## **Chitkara University**

- MoU with Chitkara University
- Introduced an additional stream in Cyber Security • for the 4-year Undergraduate program



## **Gujarat Forensic Sciences University**

MoU with Gujarat Forensic Sciences University during Vibrant Gujarat 2017

# ...Awards & Accreditations as testimony to Delivery





- Quick Heal Total Security receives BEST+++ certification from AVLab
- Seqrite Endpoint Security: Best Overall Speed 2017: Silver Award for the Performance Test
- Seqrite Endpoint Security is Approved Corporate Endpoint Protection for Windows by AV-Test
- Approved Windows Security Product for year 2017 by AV-Comparatives
- Seqrite Endpoint Security is ICSAlabs certified product for year 2017



- Seqrite received Best Enterprise IT Security Brand award at 11<sup>th</sup> NCN innovative product award 2018
- Quick Heal Total Security (Windows) achieved one of the best protection rate in AV-Comparatives test
- Seqrite Endpoint Security certified as 'Approved Corporate Endpoint Protection' for Windows by 'AV-Test'
- Seqrite received best cybersecurity brand award at National Summit on Digital Innovation & Cybersecurity Summit



- Seqrite received the 'Best Performance 2018' award for its Endpoint Security Solution from AV-Test Institute in Germany for 2018
- Quick Heal Technologies' Annual Report FY 2017-18 recognised amongst the top 100 reports globally by League of American Communication Professionals (LACP)

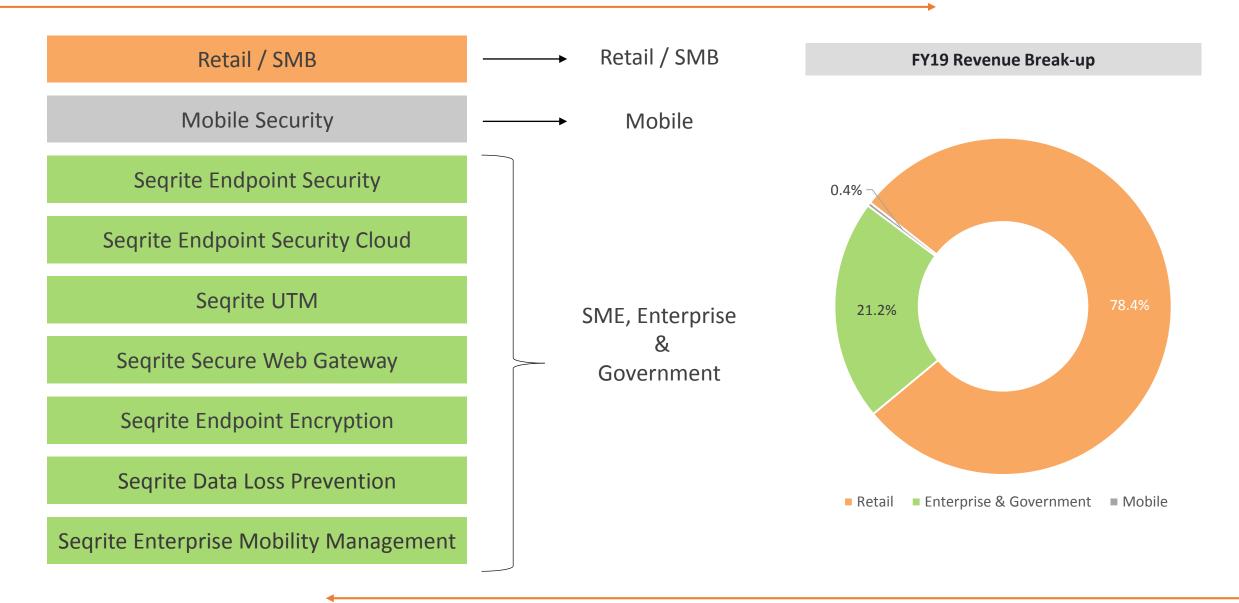


# **Product Offerings**



## Product Portfolio across Business Segments





# Retail / SMB – Drives Scalability





**Core Protection** 

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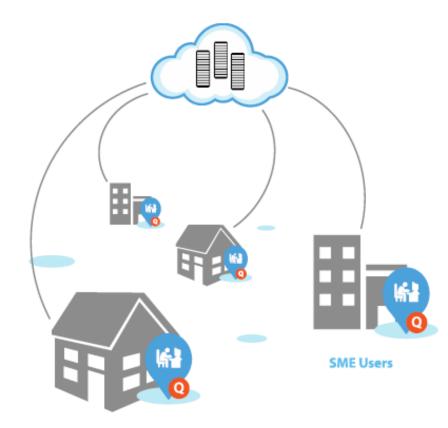
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- **Privacy Protection**
- Safe Banking Features
  - Web Security
  - **Parental Controls**
  - Stealth Mode
  - **Email Security**
  - Anti- Key Logger

- R Track My Laptop
- **P** Data Theft Protection
- <mark>ר</mark> PCTuner
- **ה** Improved Scan Engine
- **ה** Virtual Keyboard
- R PC2 Mobile Scan
- **QH** Remote Device Management



**Home Users** 

# Mobile Security – Huge Future Opportunity



- **Growth Opportunities** 
  - Customers understanding the need for Mobile Security
  - Vast Untapped Market Potential •



Background Scan

- Security & Privacy Advisor
- **P** SafePe

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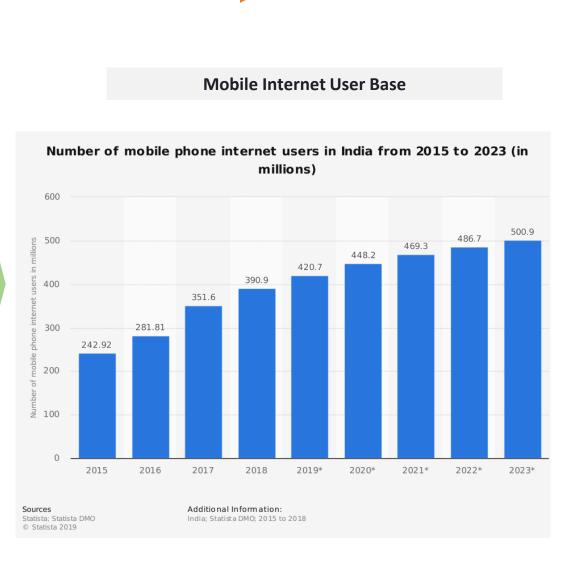
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- **Cloud Backup**
- ት Call & Message Filter
- ß **Register with TRAI**
- **ה** Anti-Theft Technology
  - **Cloud Backup**



**Remote Device Management** 





## **Enterprise Business – Drives Sustainability**



**SEQRITE** Endpoint Security (EPS)



SEQRITE Endpoint Security Cloud



**SEQRITE** Unified Threat Management (UTM)



**SEQRITE** Mobile Device Management (MDM)



**SEQRITE** Endpoint Encryption Solutions



SEQRITE Secure Web Gateway

Security Vulnerabilities **Insider Threats** Ē **Ransomware Attacks** Infected External Devices Γ Malicious Internet Traffic Ē **Phishing Attacks** . Data Breaches Γ <mark>ר</mark> **Dos & DDos ATTACKS** ADVANCED PERSISTENT THREATS **MOBILE MALWARE & MALICIOUS MOBILE APPS** 



## **PRO-ACTIVE SERVICES**

- Technical Audit
- Security Management
- Compliance Audit
- Security Consulting
- Red Team Audit

## **ACTIVE SERVICES**

- Real Time Monitoring
- Security Operations Centre (SOC) Operations

## **RE-ACTIVE SERVICES**

- CERT as a Service
- Digital Forensics
- Incident Response







# **Future opportunities**



# Turning Problems into Possibilities...



#### Quick Heal

Security Simplified

## 7 Million Ransomware VS 5 Million Cryptojacking

Cryptojacking rises but Ransomware still #1 Threat for Consumers



SEQRITE

## Top 5 Industries Targeted by Malware



## **Cybersecurity Predictions - 2019**

- Threats to become more sophisticated and equipped with advanced AI-led capabilities
- Increase in **web skimming attacks**
- Projected rise in Ransomware attacks targeting critical infrastructure
- An increase in targeted **IoT-based attacks**
- Increase in targeted cybercrimes during important public events
- Cryptomining and cloud-based attacks to rise
- **Mobile landscape** expected to become more threat-prone in 2019
- Rise in targeted attacks to exploit supply chain vulnerabilities
- Attacks on the **financial sector** to increase
- Data protection to become essential due to data-centric attacks

## **Future Opportunities**

- Government working on strong data protection regulations
- Enterprises are increasingly adopting security solutions to combat advanced cyber-threats
- By 2022, India's digital economy is expected to grow to USD 1 trillion
- Increase in Cyber Threats in 2018:
  - 970+ million malware targeted Individuals
  - Over and 16,000 cryptojacking hits detected 19,000 Ransomware on a daily basis
  - Seqrite blocked closed 50 million cyber-threats targeting enterprise customers
  - The year was headlined by targeted cyberattacks and large scale data breaches
- Increase in Mobile Transactions: According to RBI data, mobile wallet transactions hit 16,108 crore in November 2018
- Proliferation of smart devices will raise cybersecurity risks. By 2020, it is anticipated, the IoT may comprise as many as 30 billion devices
- By 2022, 6 billion people will be vulnerable to cyber-attacks



# **Future Strategy**

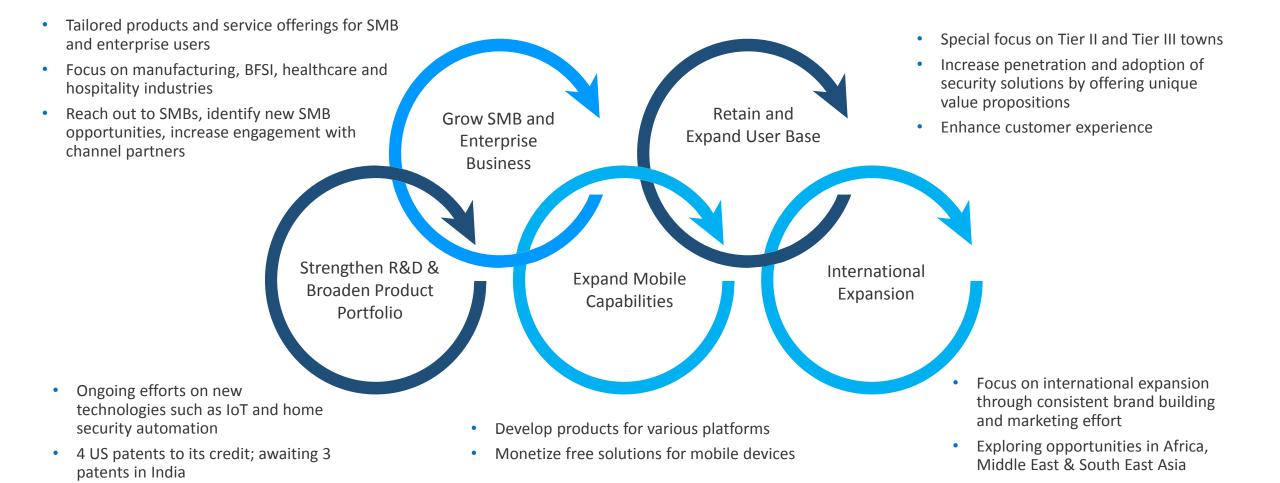


Develop and promote software-as-a-

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service model





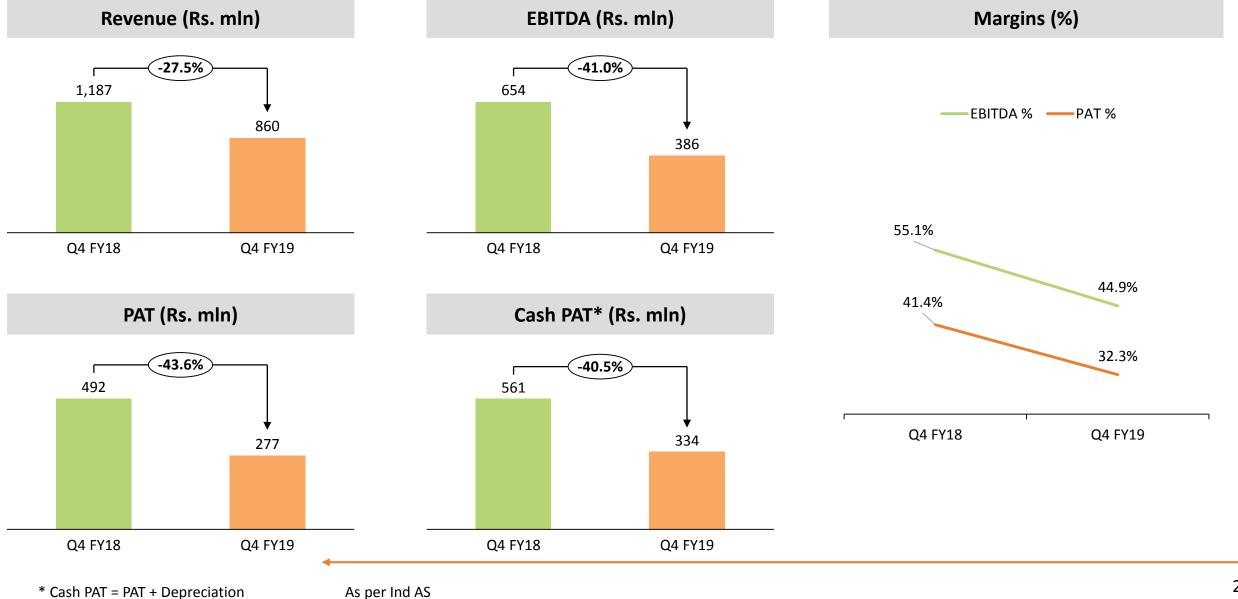


# Q4 & FY19 Highlights



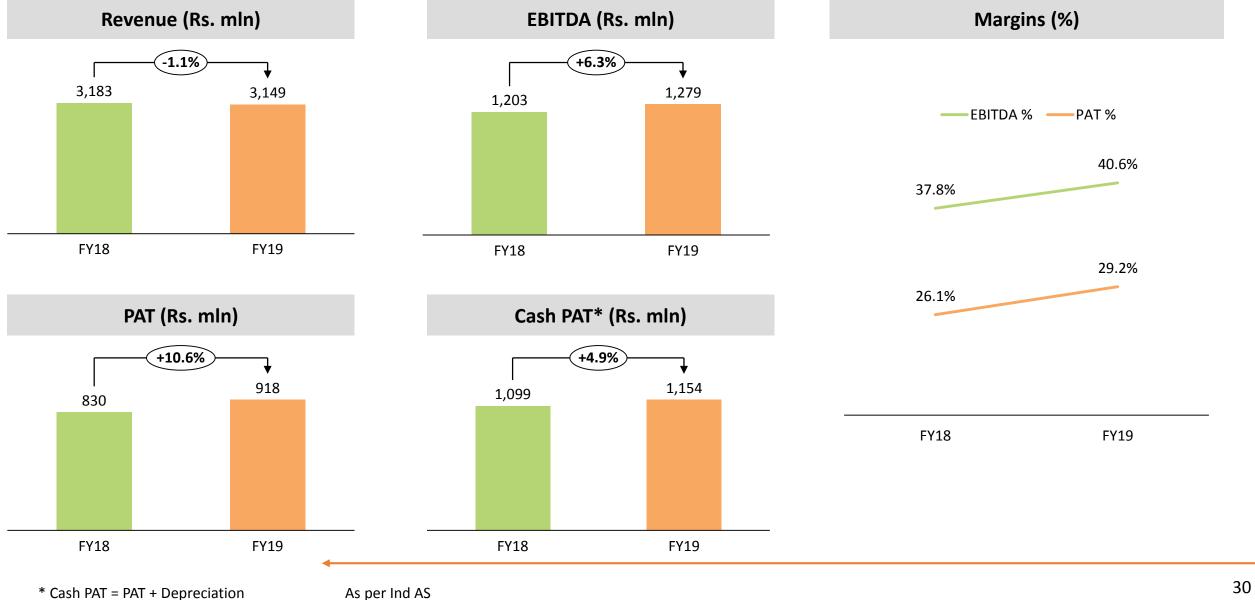
# Q4 FY19 – Quarterly Consolidated Performance Highlights



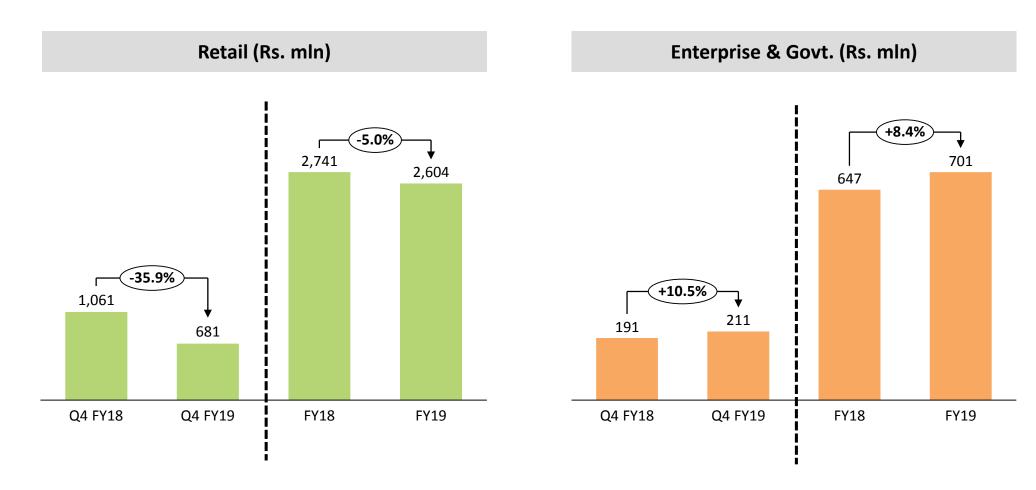


# FY19 – Annual Consolidated Performance Highlights



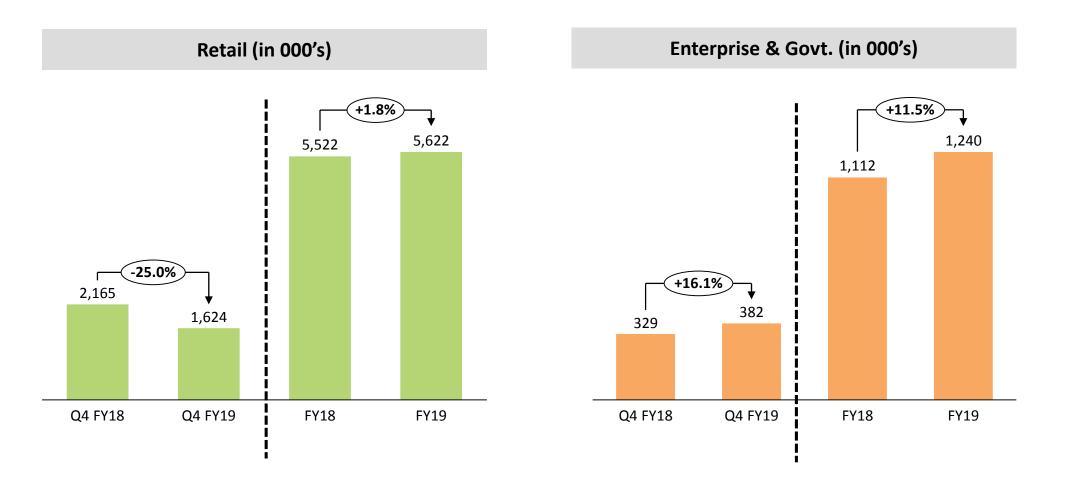






Based on net revenues before adjusting for sales incentives





# Q4 and FY19 - Consolidated Profitability Statement



Particulars (Rs. mln)	Q4 FY19	Q4 FY18	YoY	FY19	FY18	YoY
Total Revenue	860.01	1,186.92	-27.54%	3,149.26	3,183.15	-1.06%
Direct Cost	40.34	62.94		151.5	167.38	
Gross Profit	819.67	1,123.98	-27.07%	2,997.76	3,015.77	-0.60%
Gross Margin	95.31%	94.70%	61	95.19%	94.74%	45
Operating Cost						
R&D Cost	127.55	145.83		541.22	558.11	
Sales and Marketing (S&M)	202.87	185.13		694.74	735.69	
General Administration (G&A)	103.04	138.56		482.79	518.56	
Total Expenditure	433.46	469.52		1,718.75	1,812.36	
EBITDA	386.21	654.46	-40.99%	1,279.01	1,203.41	6.28%
EBITDA Margin	44.91%	55.14%	-1,023	40.61%	37.81%	281
Depreciation	56.32	69.25		235.49	269.27	
EBIT	329.89	585.21	-43.63%	1,043.52	934.14	11.71%
EBIT Margin	38.36%	49.30%	-1,094	33.14%	29.35%	380
Other Income	85.15	135.16		326.67	300.02	
PBT	415.04	720.37		1,370.19	1,234.16	
Тах	137.57	228.59		451.95	404.11	
PAT	277.47	491.78	-43.58%	918.24	830.05	10.62%
PAT Margin	32.26%	41.43%	-917	29.16%	26.08%	308

NOTE: Certain figures have been re-grouped wherever necessary

# Q4 and FY19 - Consolidated Ratio Analysis



In %	Q4 FY19	Q4 FY18	FY19	FY18
Expenses				
Direct Cost / Revenue	4.69%	5.30%	4.81%	5.26%
R&D / Revenue	14.83%	12.29%	17.19%	17.53%
S&M / Revenue	23.59%	15.60%	22.06%	23.11%
G&A / Revenue	11.98%	11.67%	15.33%	16.29%
Total Cost / Revenue	50.40%	39.56%	54.58%	56.94%
Margin				
Gross Margin	95.31%	94.70%	95.19%	94.74%
EBIDTA	44.91%	55.14%	40.61%	37.81%
EBIT	38.36%	49.30%	33.14%	29.35%
PBT (Before Exceptional Item)	48.26%	60.69%	43.51%	38.77%
PBT (After Exceptional Item)	48.26%	60.69%	43.51%	38.77%
PAT	32.26%	41.43%	29.16%	26.08%

# **Consolidated Balance Sheet**

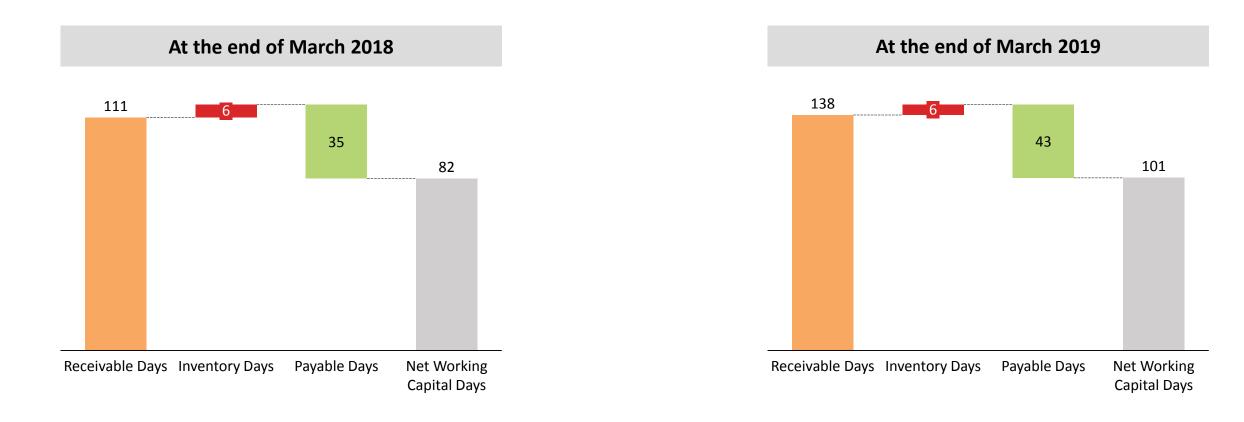


EQUITY AND LIABILITIES (Rs. mln)	31-Mar-19	31-Mar-18
Share Holder's Funds:		
Equity Share Capital	705.63	703.88
Share application money pending allotment	0.17	0.00
Reserves and Surplus	7,191.79	6,534.79
Total Shareholder Funds	7,897.59	7,238.67
Non-Current Liabilities		
Net employee defined benefit liabilities	18.37	21.04
Other Non Current Liabilities	19.53	0.00
Total Non-Current Liabilities	37.90	21.04
Current Liabilities:		
Trade and Other Payables	387.76	327.06
Other Financial Liabilities	34.23	11.99
Other Current Liabilities	135.87	132.60
	21.22	13.10
Net employee defined benefit liabilities		
Current Tax Liabilities (Net)		
	13.70	62.68
Total Current Liabilities	592.78	547.43
Total Equity & Liabilities	8,528.27	7,807.14

ASSETS (Rs mln)	31-Mar-19	31-Mar-18
Non-Current Assets:		
Property, plant and equipment	1,570.04	1,611.97
Capital work-in-progress	106.33	138.72
Intangible assets	77.08	118.54
Non-current financial assets		
Investments	296.23	175.75
Loan and Security Deposits	3.75	3.28
Bank Balances	4.04	2.92
Deferred tax assets (net)	86.69	43.70
Other non current assets	46.06	34.04
Total Non-Current Assets	2,190.22	2,128.92
Current assets:		
Inventories	53.94	56.24
Investment in Mutual Fund	3,602.17	2,889.04
Trade and other receivables	1,250.52	1,030.88
Bank Balances & Cash and Cash Equivalents	101.67	122.14
Investment in Fixed Deposit	1,247.33	1,507.24
Loans and Security Deposits	7.09	8.72
Interest accured	30.59	39.00
Other Current assets	44.74	24.96
Total Current Assets	6,338.05	5,678.22
Total Assets	8,528.27	7,807.14

NOTE: Certain figures have been re-grouped wherever necessary

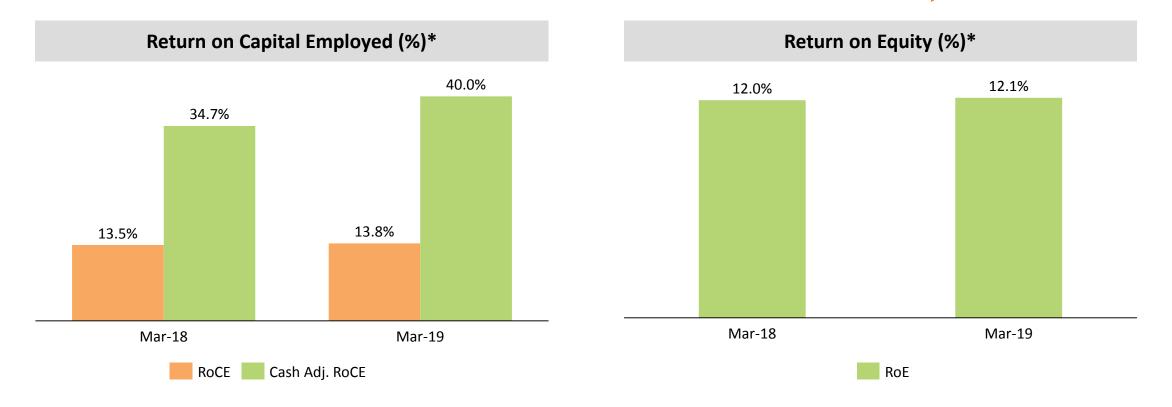




Note:

- Net Working Capital Days for March 2018 = [(Net Working Capital / FY18 Sales) \* (365 days)]
- Net Working Capital Days for March 2019 = [(Net Working Capital / FY19 Sales) \* (365 days)]





**RoCE** = EBIT / Avg. Capital Employed (Equity + Debt) **Cash Adj. RoCE** = EBIT / Avg. Cash Adj. Capital Employed (Equity + Debt – Cash & Cash Equivalents) **ROE** = PAT / Avg. Equity

\* Calculated on trailing 12 months basis

# Q4 and FY19 – Standalone Profitability Statement



Particulars (Rs. mln)	Q4 FY19	Q4 FY18	YoY	FY19	FY18	ΥοΥ
Total Revenue	853.54	1,183.80	-27.90%	3,129.03	3,162.22	-1.05%
Direct Cost	40.35	63.86		153.23	164.43	
Gross Profit	813.19	1,119.94	-27.39%	2,975.80	2,997.79	-0.73%
Gross Margin	95.27%	94.61%	67	95.10%	94.80%	30
Operating Cost						
R&D Cost	127.55	145.82		541.22	558.11	
Sales and Marketing (S&M)	197.88	179.10		674.67	706.18	
General Administration (G&A)	98.59	133.90		465.77	496.19	
Total Expenditure	424.02	458.83		1,681.66	1,760.48	
EBITDA	389.17	661.11	-41.13%	1,294.14	1,237.31	4.59%
EBITDA Margin	45.59%	55.85%	-1,025	41.36%	39.13%	223
Depreciation	56.27	69.15		235.27	268.82	
EBIT	332.90	591.96	-43.76%	1,058.87	968.49	9.33%
EBIT Margin	39.00%	50.01%	-1,100	33.84%	30.63%	321
Other Income	84.81	135.48		325.00	298.75	
PBT (Before Exceptional Items)	417.71	727.44		1,383.87	1,267.24	
Exceptional Items	43.17	71.81		93.17	75.09	
PBT (After Exceptional Items)	374.54	655.63		1290.70	1192.15	
Тах	137.28	228.39		451.06	403.37	
PAT	237.26	427.24	-44.47%	839.64	788.78	6.45%
PAT Margin	27.80%	36.09%	-829	26.83%	24.94%	189

# Q4 and FY19 – Standalone Ratio Analysis



In %	Q4 FY19	Q4 FY18	FY19	FY18
Expenses				
Direct Cost / Revenue	4.73%	5.39%	4.90%	5.20%
R&D / Revenue	14.94%	12.32%	17.30%	17.65%
S&M / Revenue	23.18%	15.13%	21.56%	22.33%
G&A / Revenue	11.55%	11.31%	14.89%	15.69%
Total Cost / Revenue	49.68%	38.76%	53.74%	55.67%
Margin				
Gross Margin	95.27%	94.61%	95.10%	94.80%
EBIDTA	45.59%	55.85%	41.36%	39.13%
EBIT	39.00%	50.01%	33.84%	30.63%
PBT (Before Exceptional Items)	48.94%	61.45%	44.23%	40.07%
PBT (After Exceptional Items)	43.88%	55.38%	41.25%	37.70%
PAT	27.80%	36.09%	26.83%	24.94%

## Standalone Balance Sheet

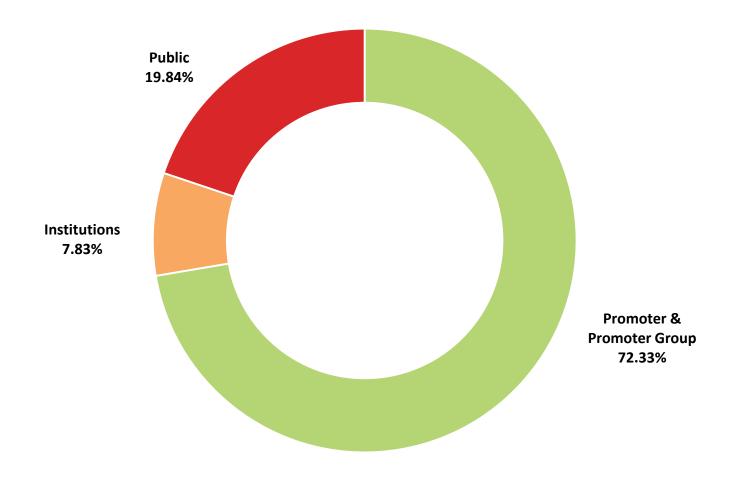
EQUITY AND LIABILITIES (Rs. mln)	31-Mar-19	31-Mar-18
Share Holder's Funds:		
Equity Share Capital	705.63	703.88
Share application money pending allotment	0.17	0.00
Reserves and Surplus	7,243.12	6,667.44
Total Shareholder Funds	7,948.92	7,371.32
Non-Current Liabilities		
Net employee defined benefit liabilities	18.37	21.04
Other non current liabilities	19.53	0.00
Total Non-Current Liabilities	37.90	21.04
Current Liabilities:		
Trade and Other Payables	384.83	322.72
Other Financial Liabilities	34.23	15.61
Other Current Liabilities	131.49	131.24
	21.12	13.10
Net employee defined benefit liabilities		
Current Tax Liabilities (Net)		
	13.03	62.08
Total Current Liabilities	584.70	544.75
Total Equity & Liabilities	8,571.52	7,937.11

ASSETS (Rs mln)	31-Mar-19	31-Mar-18
Non-Current Assets:		
Property, plant and equipment	1,569.69	1,610.96
Capital work-in-progress	106.33	138.72
Intangible assets	76.86	118.31
Non-current financial assets		
Investments	406.53	360.25
Loan and Security Deposits	3.75	3.18
Bank Balances	4.04	2.92
Deferred tax assets (net)	86.69	43.70
Non-current tax assets (net)	46.06	34.04
Total Non-Current Assets	2,299.95	2,312.08
Current assets:		
Inventories	41.41	47.15
Investment in Mutual Fund	3,602.17	2,889.04
Trade and other receivables	1248.55	1,027.41
Bank Balances & Cash and Cash Equivalents	51.74	83.47
Investment in Fixed Deposit	1,247.33	1,507.24
Loans and Security Deposits	6.43	8.13
Interest accured	30.60	39.00
Other Current assets	43.34	23.59
Total Current Assets	6,271.57	5,625.03
Total Assets	8,571.52	7,937.11

NOTE: Certain figures have been re-grouped wherever necessary

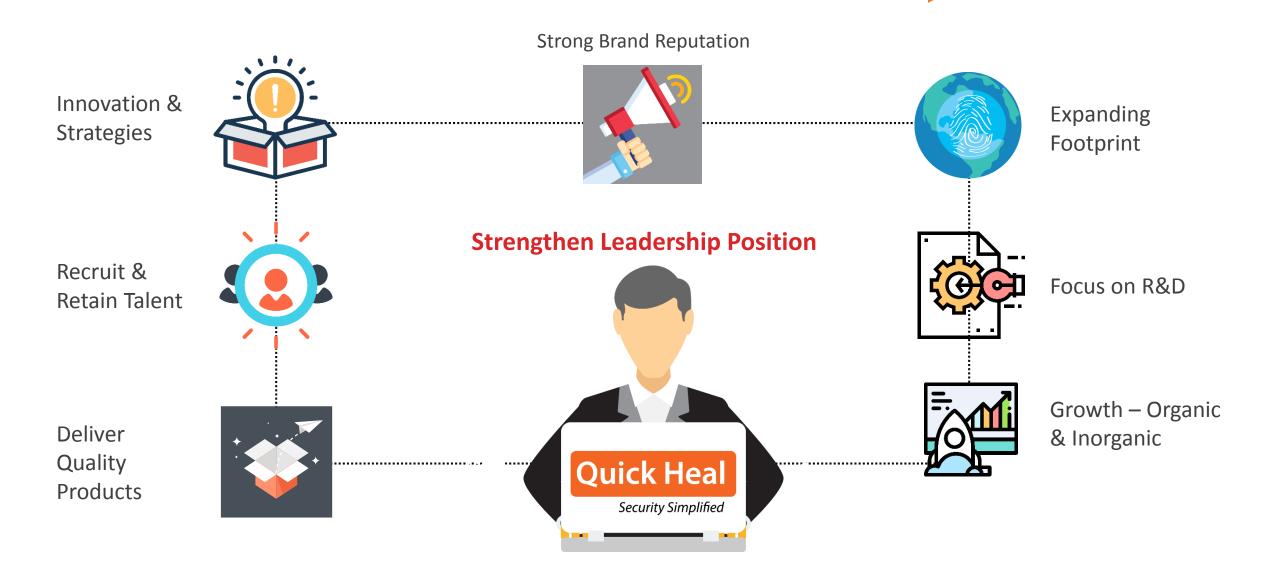






# Key Takeaways







Company :

**Investor Relations Advisors :** 

# Quick Heal

Security Simplified CIN No: L72200MH1995PLC091408

#### **Associate Company Secretary**

Mr. Vinav Agarwal <u>cs@quickheal.co.in</u> +91-20-66813232 www.quickheal.co.in

## **Chief Financial Officer**

Mr. Nitin Kulkarni Nitin.Kulkarni@quickheal.co.in +91-20-66813232 www.quickheal.co.in  $SGA \overset{Strategic \ Growth \ Advisors}{}$ 

CIN - U74140MH2010PTC204285

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