

9 August 2019

The Manager, Listing BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, MUMBAI - 400 001 The Manager, Listing National Stock Exchange of India Ltd Exchange Plaza, Plot No. c/1, G-Block, Bandra-Kurla Complex, MUMBAI – 400 051

Dear Sir/Madam,

Sub: Investor Presentation

Pursuant to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed the Investor presentation proposed to be used in the Financial Analyst Meet being held today at Mumbai.

The aforesaid presentation is also being uploaded on the website of the Company at <u>www.mphasis.com</u>.

We request you to kindly take the above on record as required under the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Thanking you,

Yours faithfully,

For Mphasis Limited

DocuSigned by: Subramanian Nar -864FB8DBFAE44A7...

Subramanian Narayan Vice President and Company Secretary

Encl.- As above

www.mphasis.com

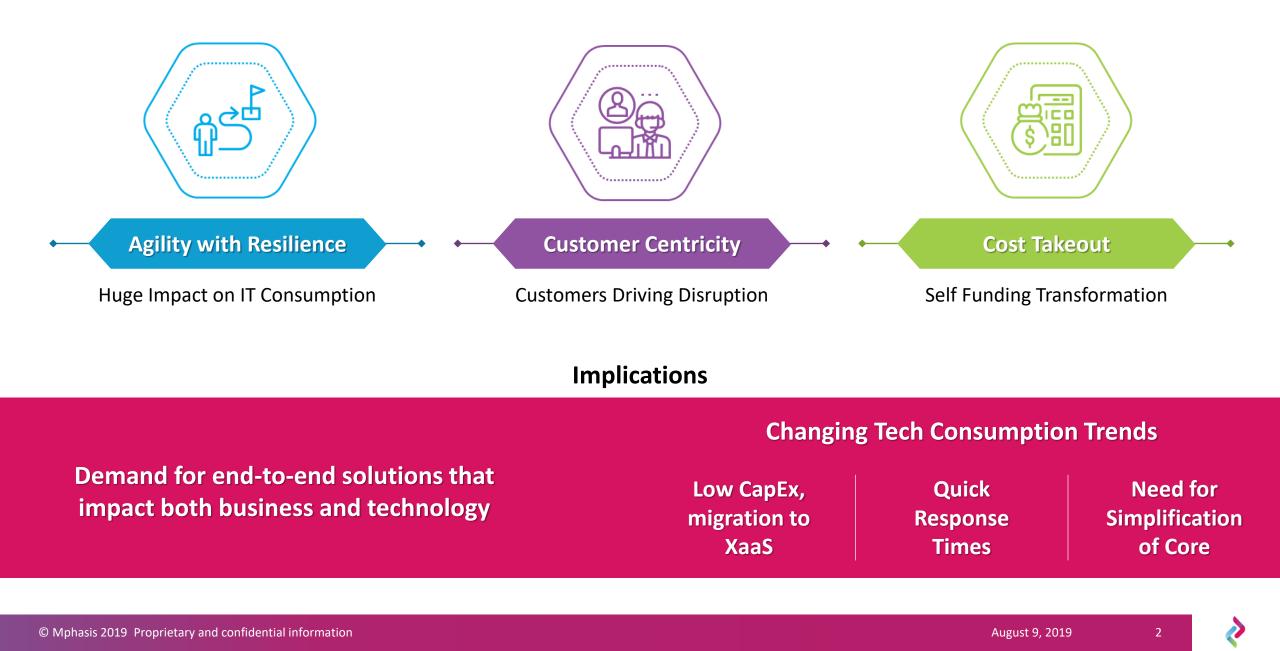
Mphasis Limited Registered Office: Bagmane World Technology Centre, Marathahalli Outer Ring Road, Doddanakundi Village, Mahadevapura, Bangalore 560 048, India CIN: L30007KA1992PLC025294



Financial Analyst Meet

Nitin Rakesh CEO & Executive Director August 2019

Consumption Patterns are Changing

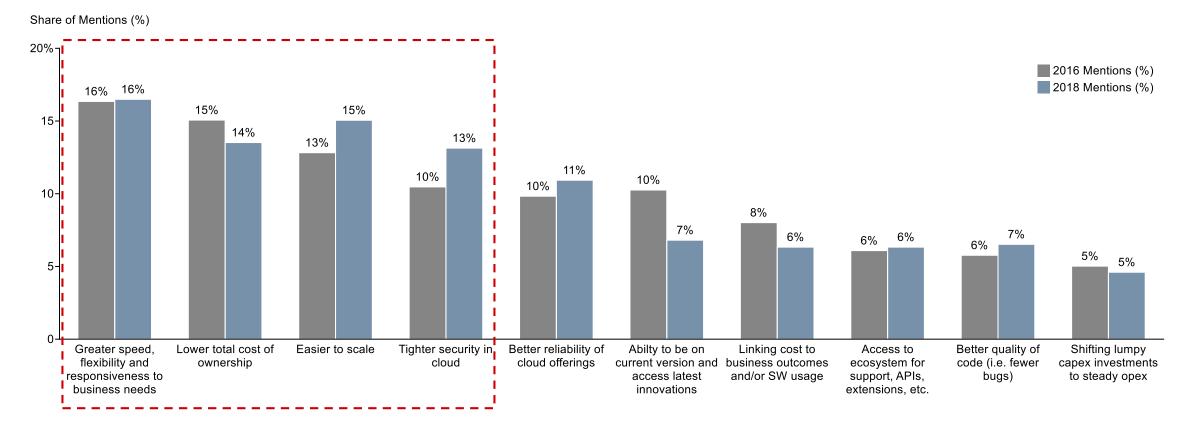


DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 ^{fl}exibility, scalability and security are top drivers **lowering TCO still a key factor but declining**

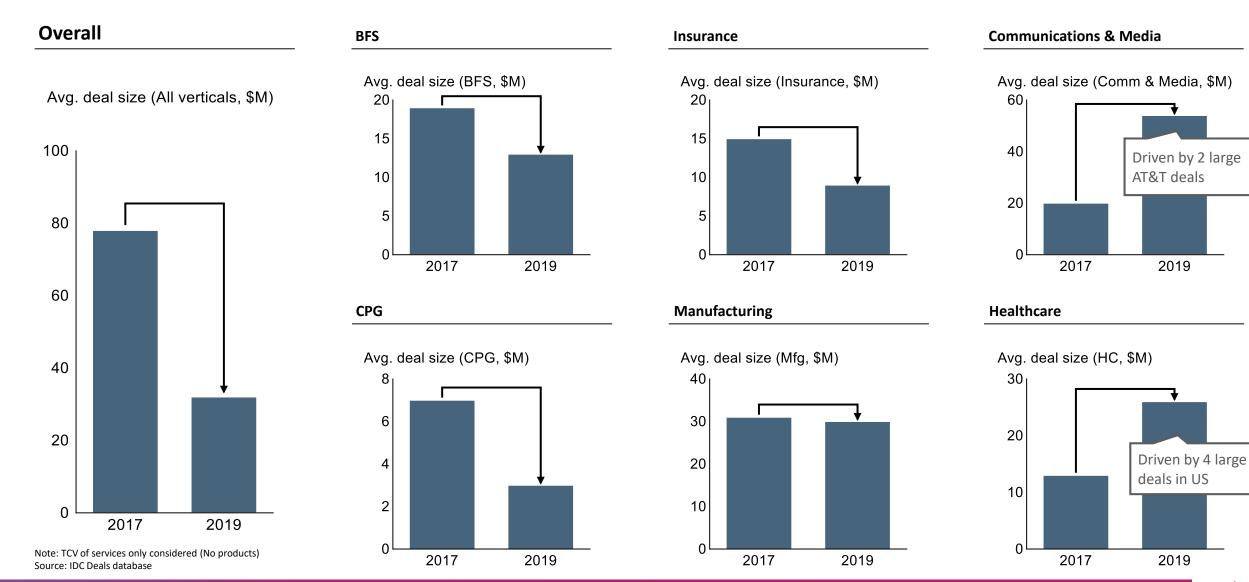
CUSTOMER PERSPECTIVES

PRELIMINARY

When thinking about the most important benefits of moving applications to the cloud or building new applications in the cloud, what are the top three drivers of your decision?

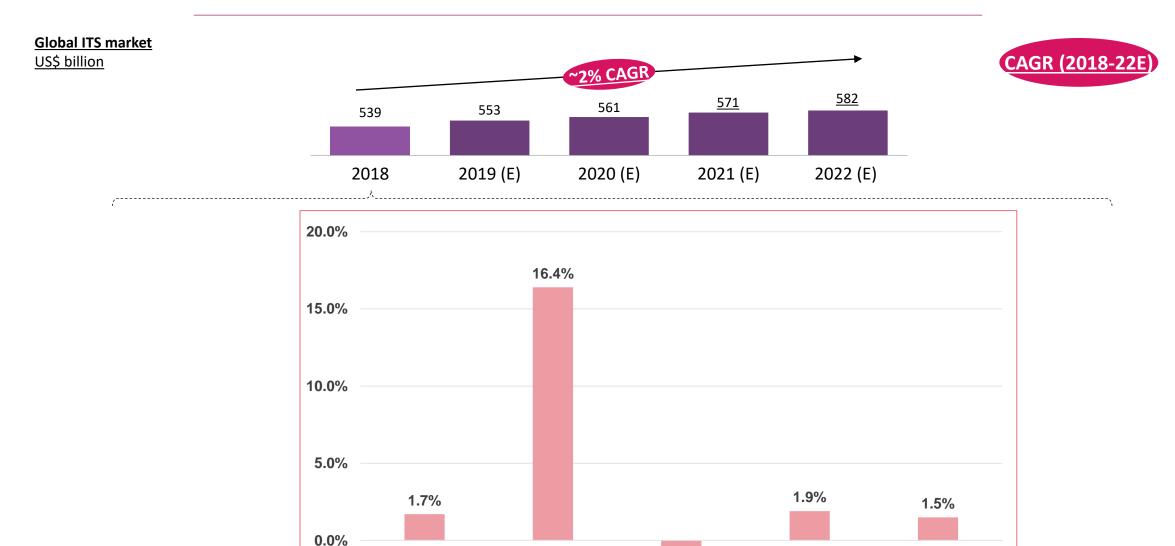


DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Leal sizes have decreased in the last 2 years



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Shift in Technology Consumption



Digital

Global IT services

-5.0%

Source: Everest Group (2019)

Infrastructure

Applications

Legacy

-3.0%

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Ogies in early innings of scale deployment by mainstream IT organizations

	Physical servers	VMs & laaS	Containers & CaaS	Serverless Computing & FaaS
Definition	• A physical computer (hardware) on which an OS (e.g., Windows, Linux) runs	 VM technology allows a piece of HW to be split up into different virtualized machines 	 Containers virtualize the OS, splitting it up into virtualized compartments to run container applications 	 Serverless computing enables to build and run apps with no server management requirements
	 Require a separate space in he server rack 	 Infrastructure-as-a-service (laaS) is a form of cloud computing that provides virtualized computing resources over the internet 	 CaaS is a managed container service that simplifies the deployment of container technology 	 FaaS platforms allow developers to deploy an individual "function" (piece of app code) on a 3rd-party infrastructure
Cloud vendor examples ce: Gartner; CNCF; Industry participant interviews		With Services IBM Cloud Microsoft Azure Google Cloud Platform	kubernetes (Google) EM Cloud Coogle Kubernetes Engine EM Cloud Coogle Kubernetes Engine Coogle Kubernetes Engine	Amazon Lambda Amazon Lambda Kubernetes (Google)

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Inese new technologies will reconfigure the IT stack and further disrupt profit pools

FUTURE OF CLOUD

Next Gen stack

	Open source
Security un/Maintain Services	Sector Difference Host OS Host OS Libraries Libraries Function Host OS Code Code Code Virtualized OS Function Virtual Machine Hybrid cloud integration SW Public cloud services Private cloud services Linux OS Commodity HW Commodity HW Commodity HW Commodity HW
ů	Public cloud services Linux OS Commodity HW Commodity HW
	Greater share of profit pool

Commentary

Profit pools in infrastructure **HW and OS** are being **hollowed out**

Hyperscale cloud players are **capturing profits from commodity infrastructure** and OS layers

Hybrid Multi Cloud Services gaining traction

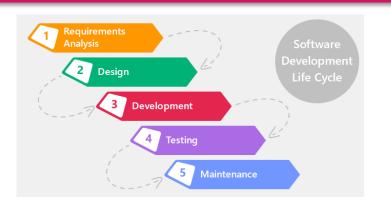
Open source is commoditizing middleware layer, with few exceptions (virtualization, security)

Profit pools are migrating to services and applications

Source: Industry participant interviews; Bain IP Source : Bain & Company

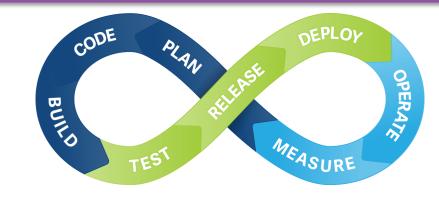
DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Ine Process for Building and Delivering Business Capabilities is Changing

Traditional Waterfall Methodology

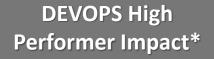


- Underlying tech for development is changing
- Testing, Maintenance and Monitoring was manual
- Separate teams for each part of the dev cycle delivery was primarily offshore and resource based

DEVOPS Approach



- Critical to enhance next-gen dev capabilities containerization (Docker, Kubernetes), CaaS and FaaS (Amazon Web Services Lambda)
- Testing, Maintenance and monitoring is automated and tool based
- Single team for the entire cycle great share of delivery will be onshore/ nearshore and in PODS (cross stacked)





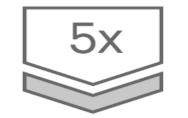
more frequent code deployment



faster mean time to recover (MTTR)



faster lead time from commit to deploy



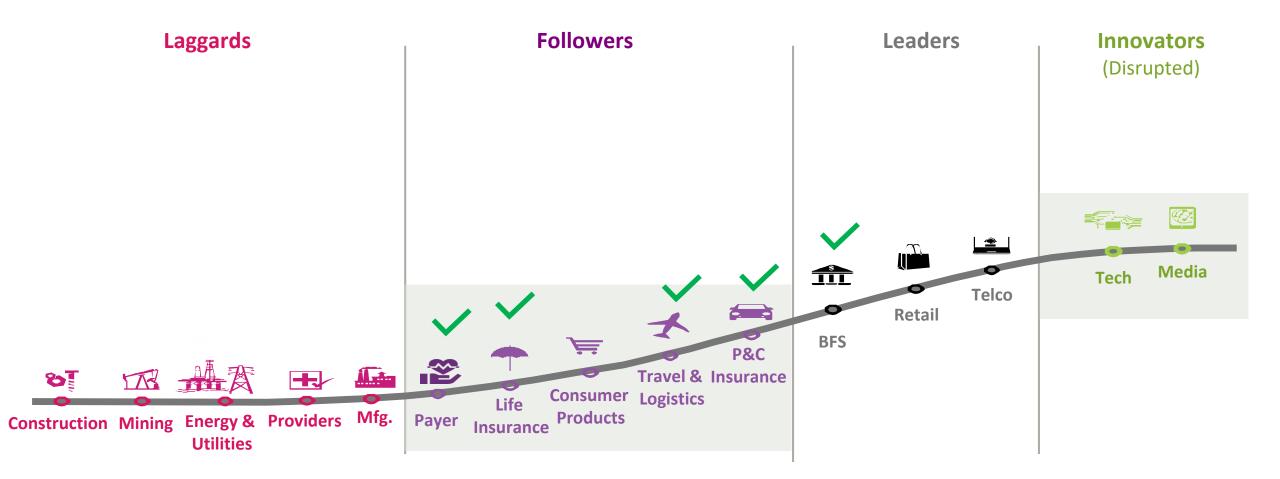
lower change

failure rate

Trad enterprises have 1-2 releases a year, while company like Netflix release code multiple times a day

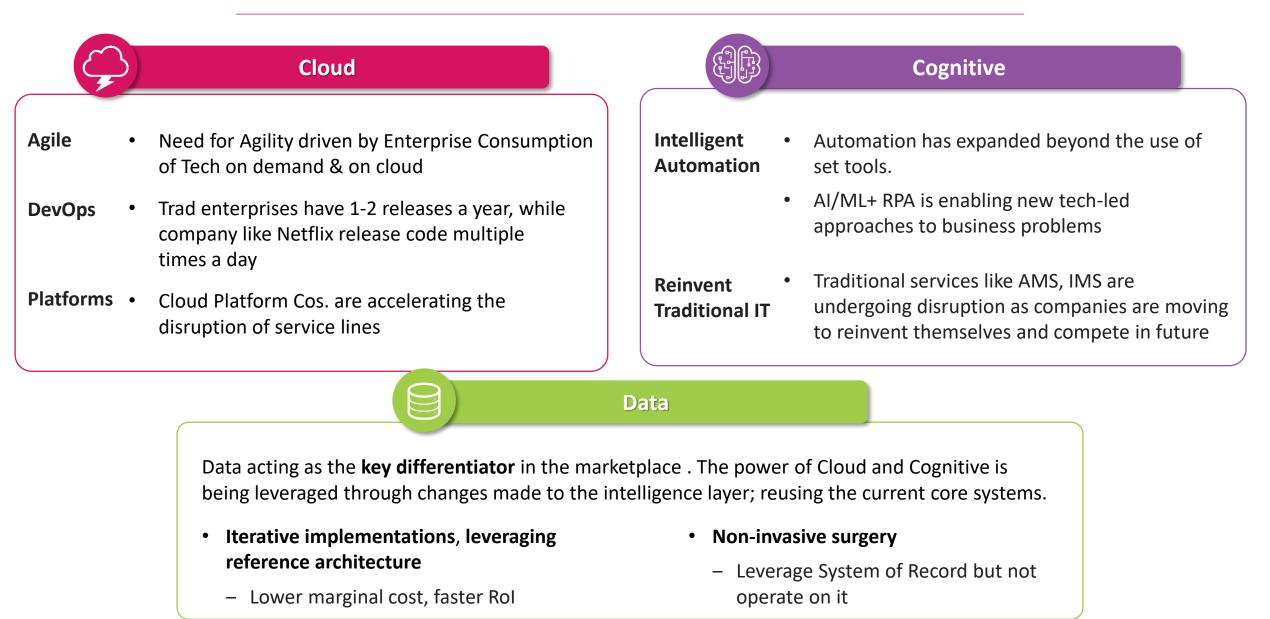
*State of DevOps report-Puppet

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Industries are in Different Stages of Digital Adoption



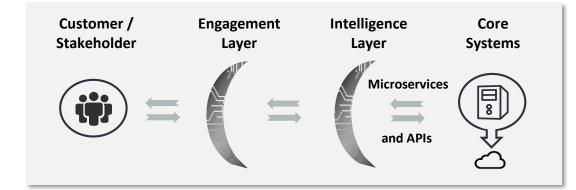
Source: Bain & Company

Key trends leading to Mphasis Strategy



Mphasis 'F2B' Transformation™

- Drivers
- Speed & Agility
- Customer led Hyper
 Personalization



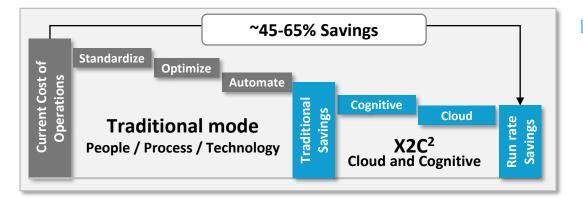
Outcomes

- Right Sized Transformations
- Shrinking the Core
- Reference Architecture
- Innovation

Mphasis Service Transformation

Drivers

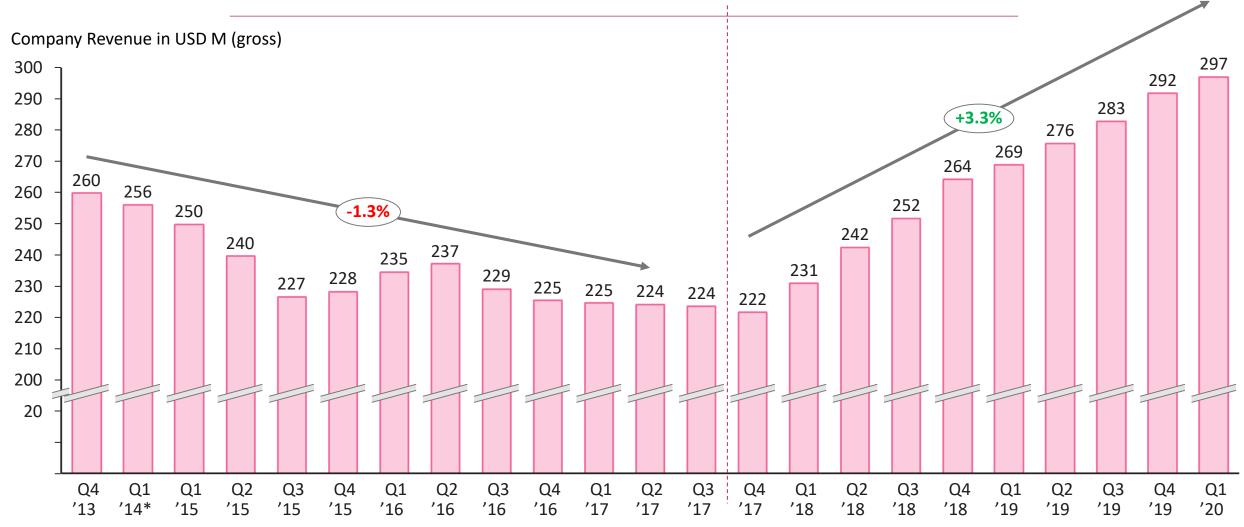
- Zero Cost transformation to fund 'change the business'
- Tech Debt Reduction



Outcomes

- Risk, cost and error reduction
- Speed and agility improvements
- Throughput improvements

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Our Numbers tell the Story: Consistency and Transformation



Our Investments in Talent and New Gen service capabilities coupled with strong "Client Centric" organization delivering strong results......

* Transition Year 5 months adj. # Growth % in CC Terms & Revenue reported is in USD @ Avg USD INR Ex. Rates

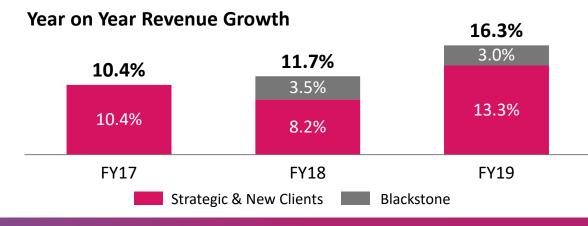
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DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Accelerated Growth in Our Primary Engine: Direct Core Business



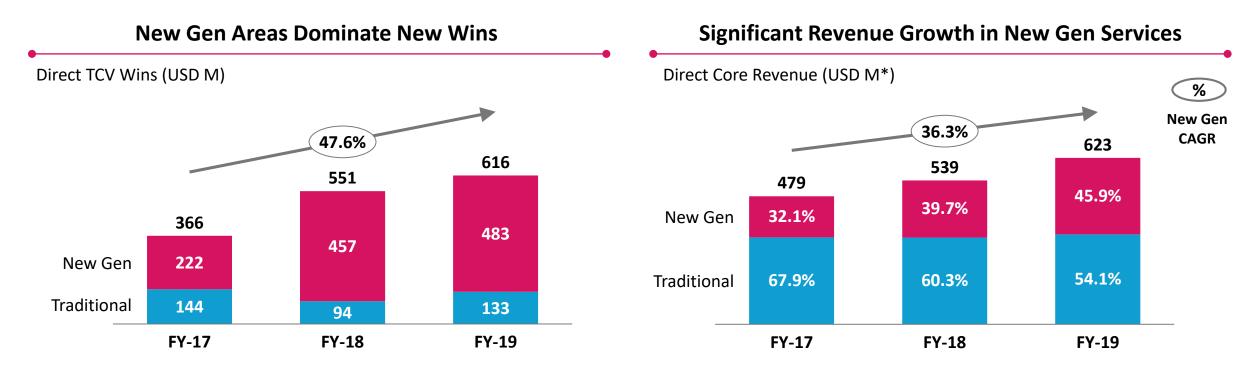
CQGR % is in CC. Revenue reported is in USD @ Avg USD INR Ex. Rates





- 3 of the Top 5 strategic accounts grew at >20% Y-o-Y in FY'19
- >80% of deals won came from new gen areas in FY'19
- FY'19: New Client Acq grew ~91% and Blackstone accounts grew ~98%
- Q1'20: New Client Acq grew ~104% YoY and Blackstone accounts grew ~55% YoY

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 CONSIStency: Direct growth fueled by New Gen Services



Next Gen Partnerships help grow New Gen Services



* Revenue reported is in USD @ Avg USD INR Ex. Rates

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Optimial Corporate Strategy – Focused on Bringing 'T' back into IT

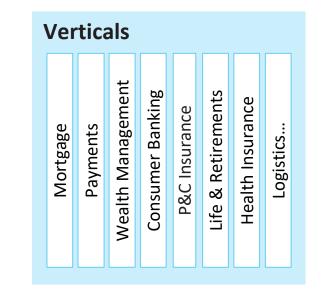
Hyper personalized Next Gen Solutions bring together Deep Domain Expertise and Cutting-Edge Technology

Deep Domain Expertise

- Long tenured preferred relationship with marquee customers
 - Working with 8 of the Top-10 US banks, 5 of the Top-10 European Banks by market cap
 - 70+% of Mphasis' domain specialists are high caliber financial services experts
 - Top 15 Direct International clients have a weighted average relationship tenor of ~15 years

Deep Technology Expertise

- NextStep[™] Platform Mphasis IP Platform
- NextLabs in Cloud AI & Cognitive Innovation Lab
- Sparkle Program Startup Innovation Ecosystem



Powered by Cloud & Cognitive

Our Offerings Our Heroes				
DevOps	Next Gen App Dev			
Next Gen Data	Modernization			
Enterprise Automation	Cyber Security			
AMS	IMS			

Become truly world class in chosen offerings

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 we are preparing for a vastly different future

	Past	Today / Future
Ç 1. Next Gen Portfolio / IP	 Application IDEs Dev ops tools QA Automation tools 	 Cloud Sandbox Auto Code generators Microservices
2. Client Engagement	 Decisions mostly taken by IT RFP driven Sale Process Staff augmentation 	 Decision taken by business and IT Outcome based structure KPI Driven / new commercial models
3. Talent Transformation	 BAs, App architects Developers in different layers QA and deployment teams 	 Designers Full stack developers SRE engineers

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untinue to Invest in Next Gen Capabilities



- DeepInsights™
- HyperGraf[™] (Customer 360 Analytics)
- InfraGraf[®] (Predictive Maintenance)
- NEXT Angles



- Deep expertise in chosen sub-verticals
- Domain-led solutions and capabilities built on years of working with Marquee customers
- Early customer engagement to proactively solve their business problems



NextSTEP™ Platform

- Integrated Tool Chains
- Delivery Accelerators
- Agile/DevOps Accelerators
- RPA & Zero-touch Automation
- Cognitive & ML
- Best Practices & Frameworks



- Delivers chunks of business value fast (KPIs)
- Smart introduction of disruptive technology
- Reference architecture based transformation



Mphasis Technology Council

- CEO Strategic Guidance
- Mphasis Technology Council (MTC) thought leadership & Guidance
- Mphasis Architect Community (MAC) sharing & building
- Mphasis Architect Academy (MAA for growth and development)



Service Transformation

- NEXT Step[™] Approach to OPTIMIZE THE RUN in applications, infra and business operations
- Delivers User Experience, Modernization, Improved Cost of run, and productivity
- Consumption-based commercial models



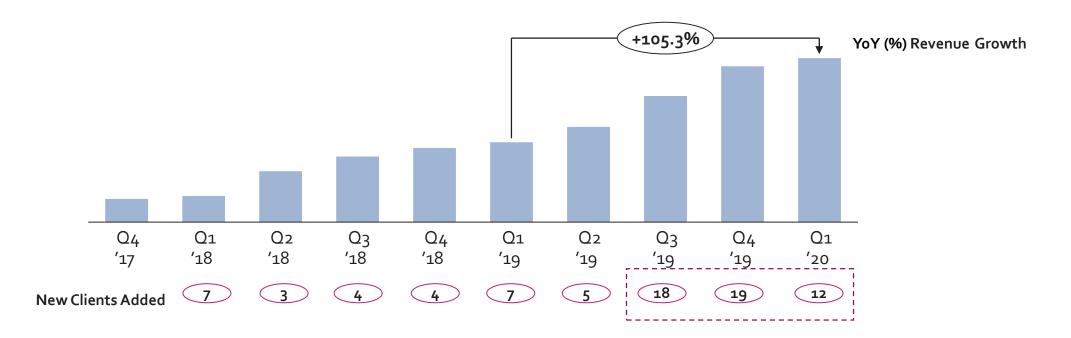
Winner – Best Application of Artificial Intelligence (AI) for Financial Services



Stratus Awards for Cloud Computing' in the AI category



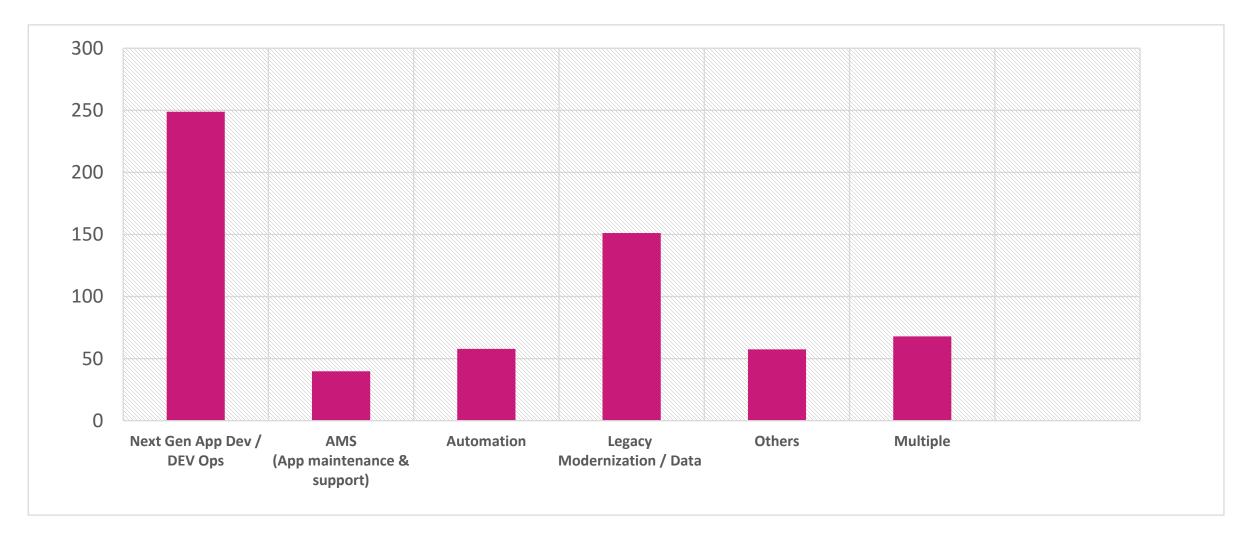
DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Client Wins have fueled growth in Direct Core



- There are no mature markets...
- Offerings the real HERO Differentiation is Key

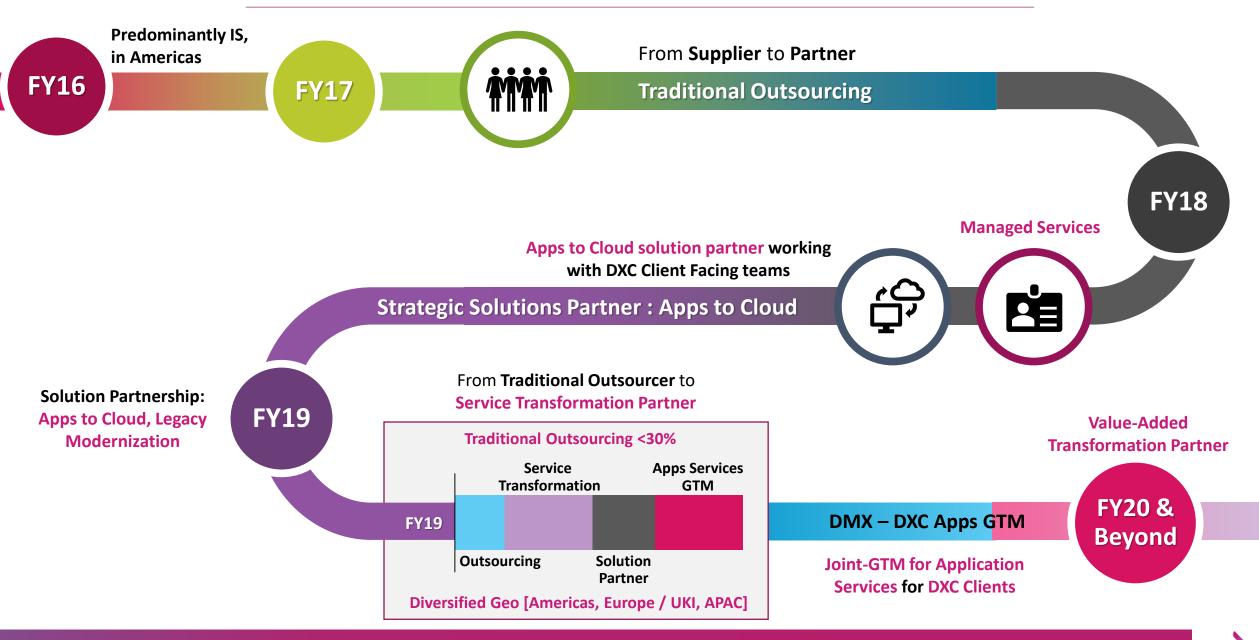
rY19 New Gen TCV Wins – By Tribes – DC







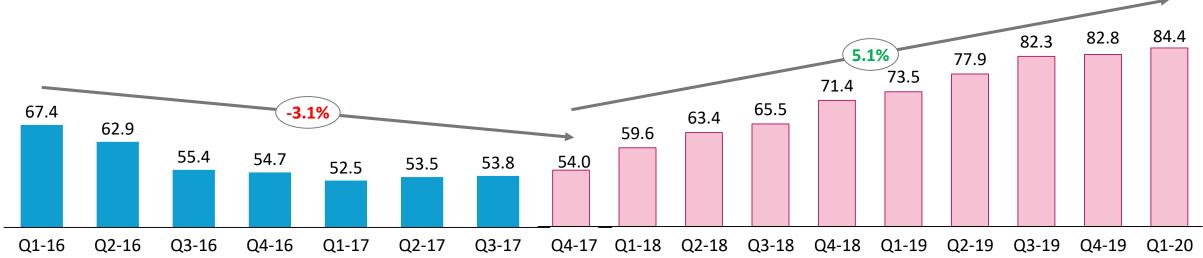
XC-Mphasis Relationship Transformation

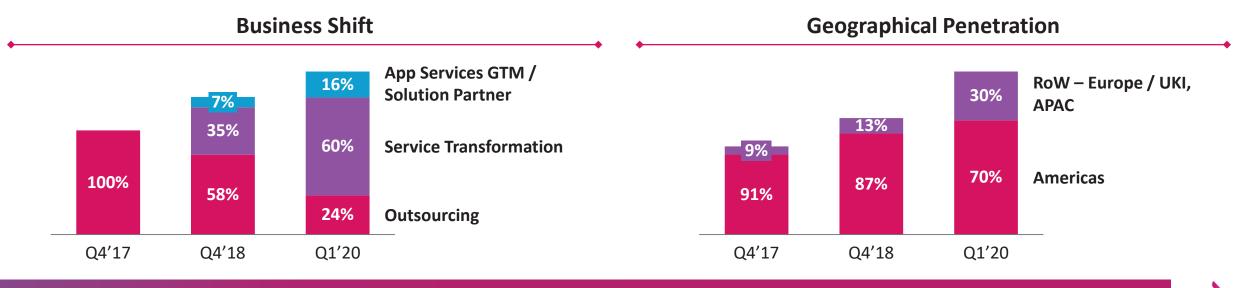


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XC-HP Channel Business Transformation







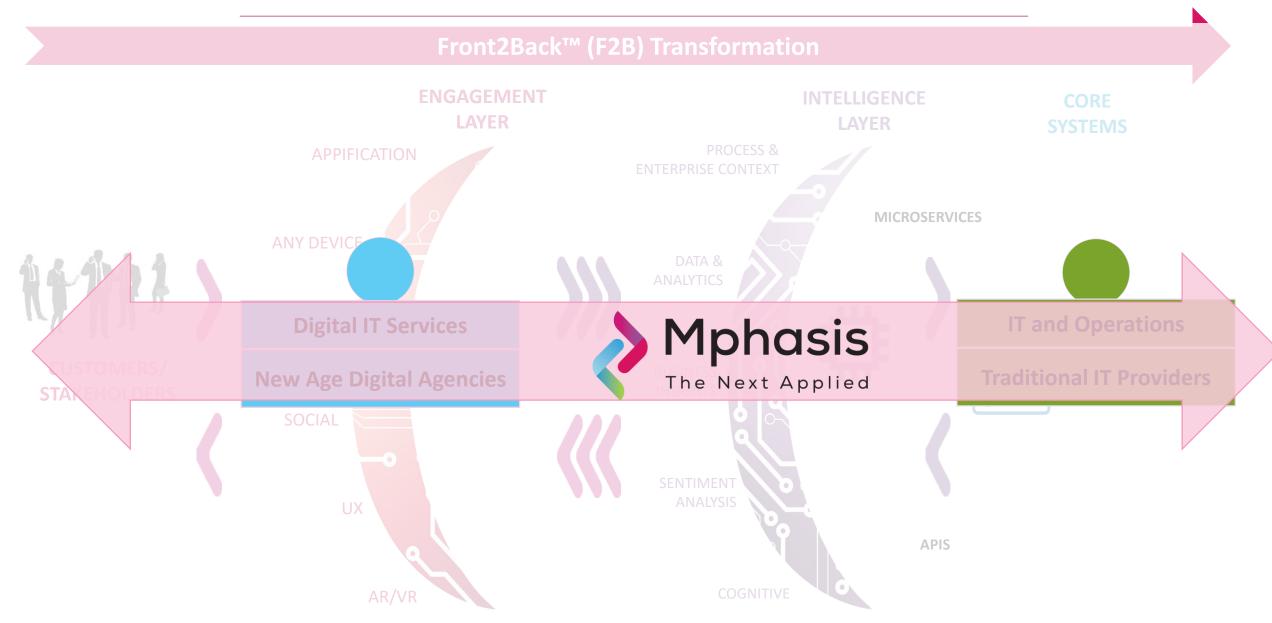
DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Analysts and Influencers too are Recognizing this...

GARTNER STRATUS MAGIC QUADRANT - 2018 -Award HE PLAYER 2018 Development Life Insurance Policy Administration System **DXC** Partner HFS **Advisory Council** Awards, 2018 Ranked among Top 10 2 Google Al Services 2019 ICare DS AVASANT CHALLENGER Digital Masters RadarView" 2019 The Alconics FORRESTER WAVE CONTENDER 2018 Midsized Digital Experience Agencies Informatica ISG Featured in Paragon

Based on 60+ mentions by Analyst firms in there research over the last 15 months

Top 25 Digital Case Studies

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2020 and Beyond...

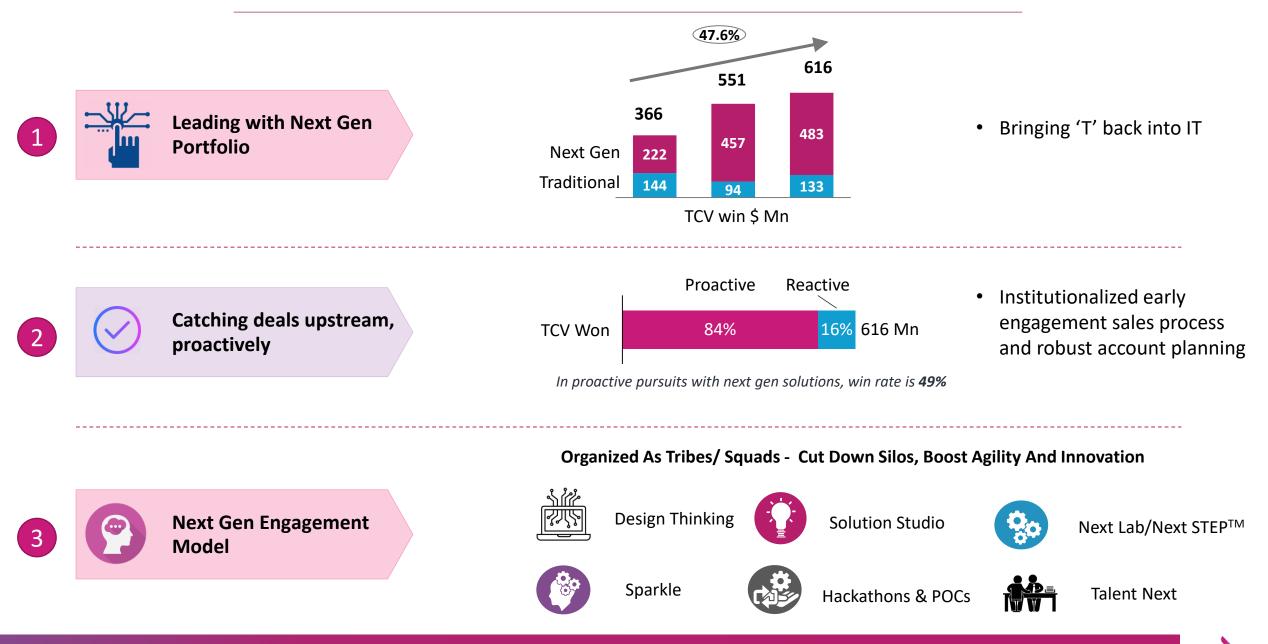
- 1. Accelerate Direct Core : Consistently outgrow the market
 - Farming Strategic Accounts
 - New Client Acquisition
 - Continue momentum in BX channel
- 2. Strategic Partnership with DXC/HP : Continuous transformation in relationship
 - Applications Partnership Growth
 - Expand Vertical and Geographic Footprint
 - Increase Service Transformation Participation
- 3. Continued focus on Margin optimization to fuel Growth (EBIT 15.5%-17% post Q1FY20)
- 4. Investment Capability building : Talent Next, Next Labs and inorganic tuck-ins
- 5. Strong Cash flow Generation and Optimal Cash Strategy to maximize shareholder value



Strategy in Action

Dinesh Venugopal President Digital and Direct

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 urect Growth: Powered by Our Three Pillars



DevOps: Ushering Speed, Extreme reliability, Security and TCO optimization through DevSecOps. Stelligent

Next Gen App Dev: Enabling enterprises to become digital natives through "platformization" - delivering business capabilities not just applications

Next Gen Data: Differentiated "Bi2Ai" approach to help enterprises realize the promise of data. Leverages host of next gen tech. data technologies

Modernization: *F2B™* modernization approach to transform enterprises saddled with legacy to innovate and thrive

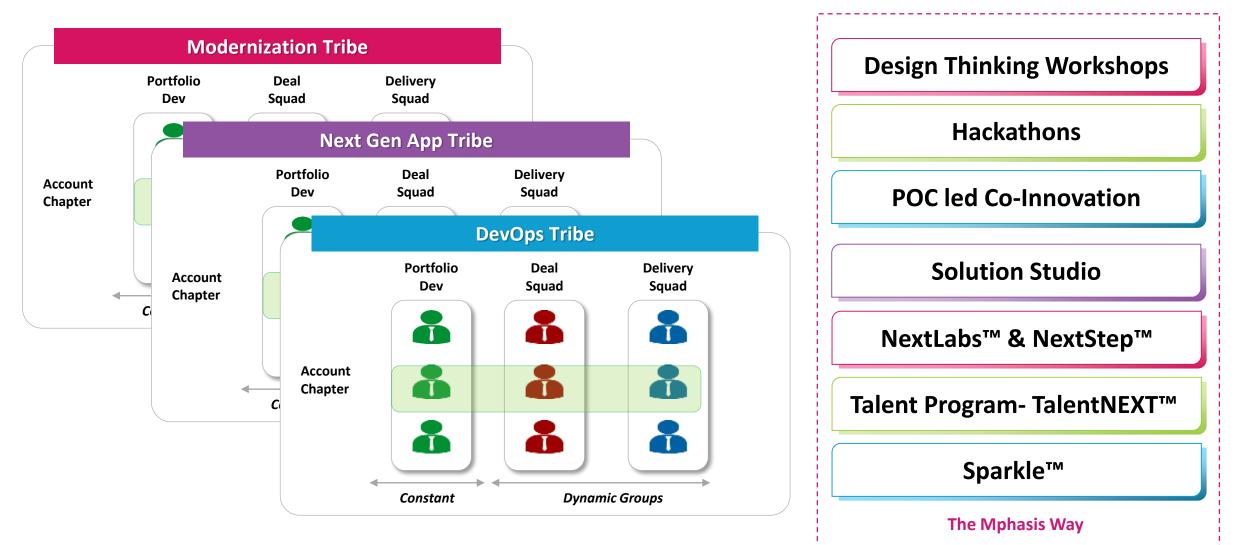
Enterprise Automation: Ensuring nimble and optimized operations for enterprises through *Cognitive automation*

AMS: Next Gen AMS services that leverages Cognitive automation, DevSecOps, Zero QA, Zero Ops, Scaled agile to name a few to optimize IT run

Cybersecurity: Infusing AI to cyber security to help enterprises tackle the cyber threat. Leading with Identity & Access management

IMS: Enabling a digital enterprise by building an intelligent and secure infrastructure & ops - Next gen data center & cloud, end user svcs, N/W & security ops

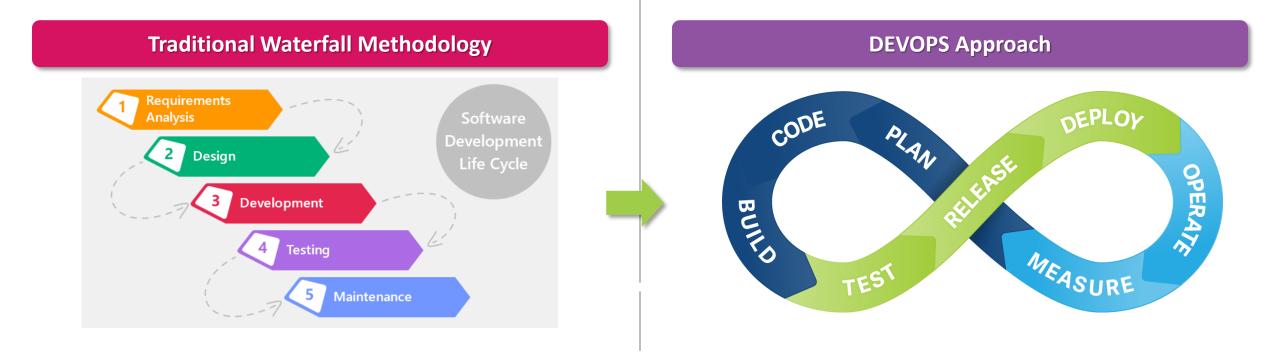
DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Our Next Gen Engagement Model is Bringing Agility and Innovation to Clients



Tribe: Cross functional Team, focused on developing, evolving and building next-gen offerings

Squad: Each portfolio Tribe (Mod., DevOps...) has cross-functional **Squads** that come together to build and deliver specific offerings using **Agile** methodologies

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 So for Building and Delivering Business Capabilities is Changing



DEVOPS High Performer Impact*

46x

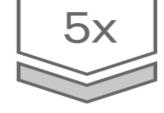
more frequent code deployment



faster mean time to recover (MTTR)



faster lead time from commit to deploy



lower change failure rate

Trad enterprises have 1-2 releases a year, while company like Netflix release code multiple times a day

*State of DevOps report-Puppet

How we engage with our Clients





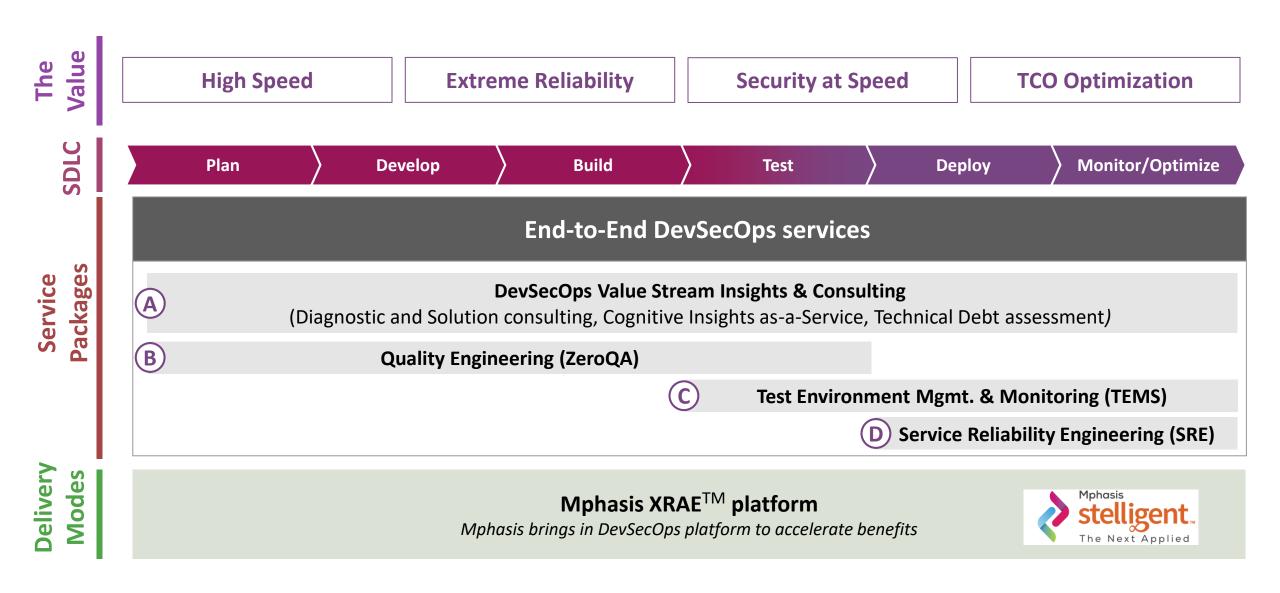




We **embed** with client teams, attend standups, interface with them daily We aim for **one-click deployment** to give clients the ability to continuously deploy their software, when they want, with confidence

We strive to make our clients self-sufficient, through collaborative development and knowledge transfer. We are driven by a desire for **automation**, a culture of constant improvement, and **excellence in delivery** of referenceable work







DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Impact Metrics from a Leading Manufacturing Company







Getting Environments: Decreased from a month to 30 mins Deployment Time: Reduced by 97% Process Workload Time: Accelerated from 6 hours to 7 minutes

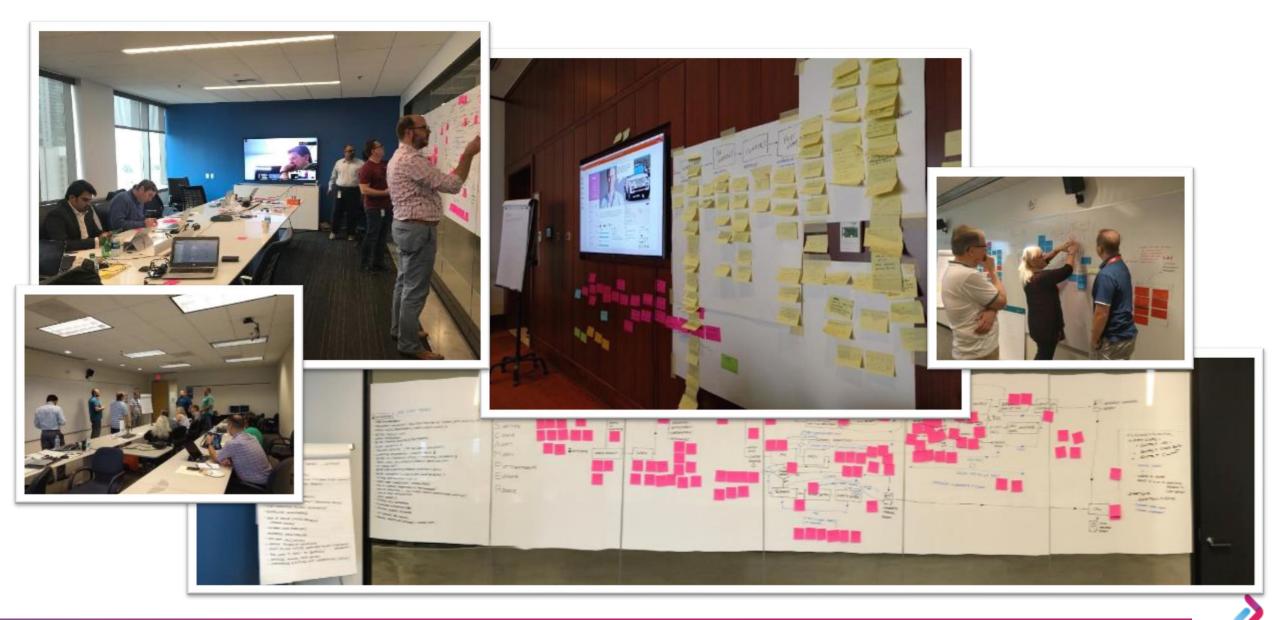


Cost of Processing Files: Reduced by 99 percent



Product Deployments: Surged from once a quarter to 200+ a week

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Design Thinking/ Hackathons To Kickstart Transformation

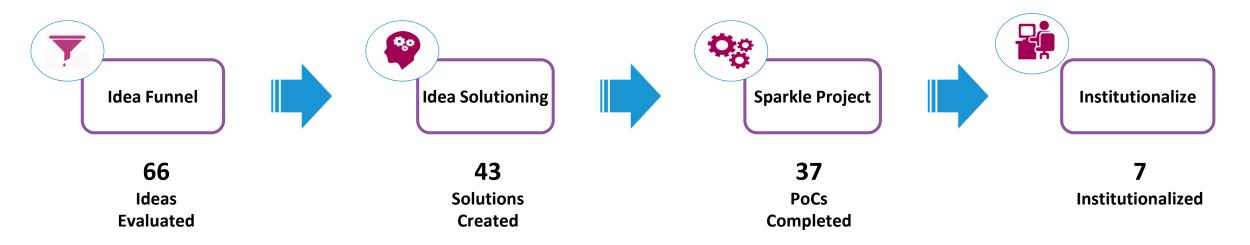


DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Sparkie co-system: Powering our Next Gen Engagement Model

Sparkle[™] Eco-system



Sparkle[™] powered engagement model - Success with a large financial service organization

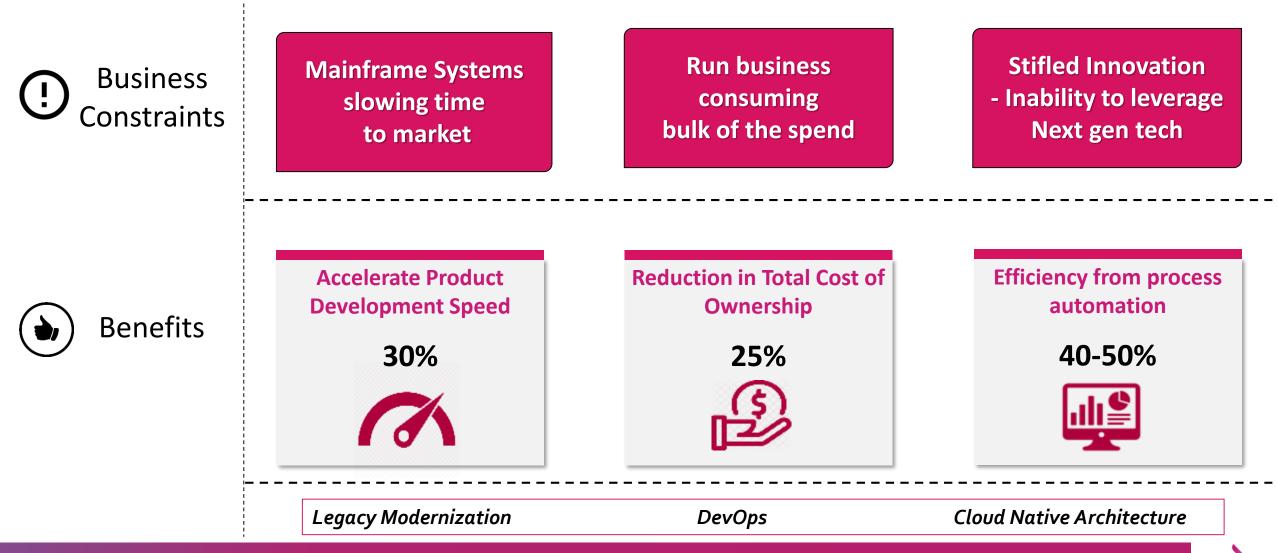




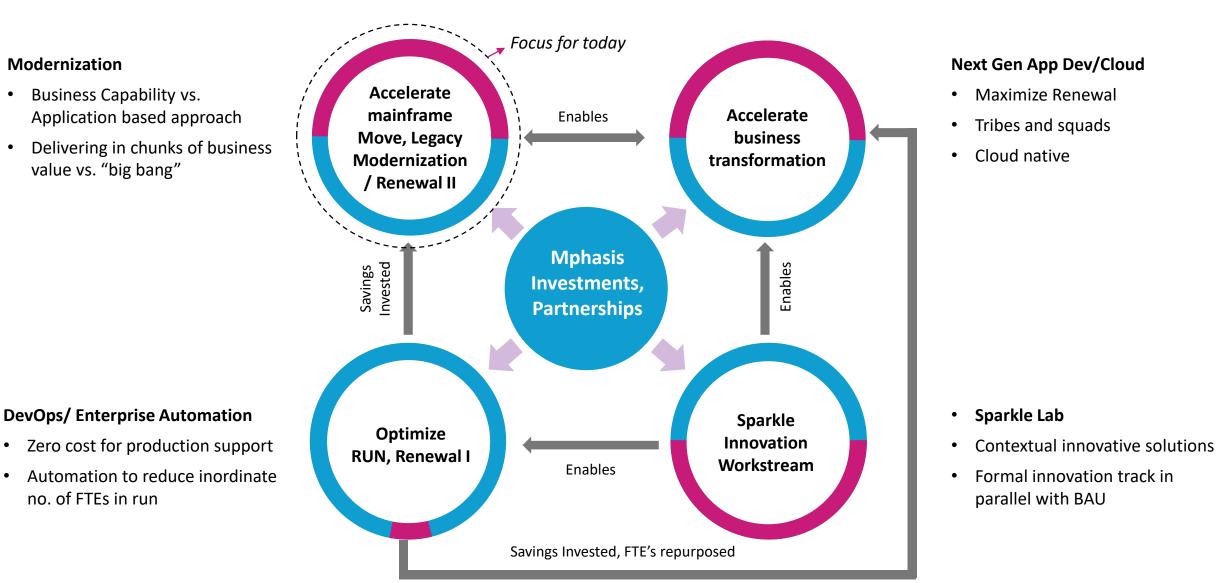
Client Stories

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Digital Transformation For A Fortune 50 Player

<u>Client Need</u>: Move out of mainframe onto a cloud environment in 1 year with no modernization budget

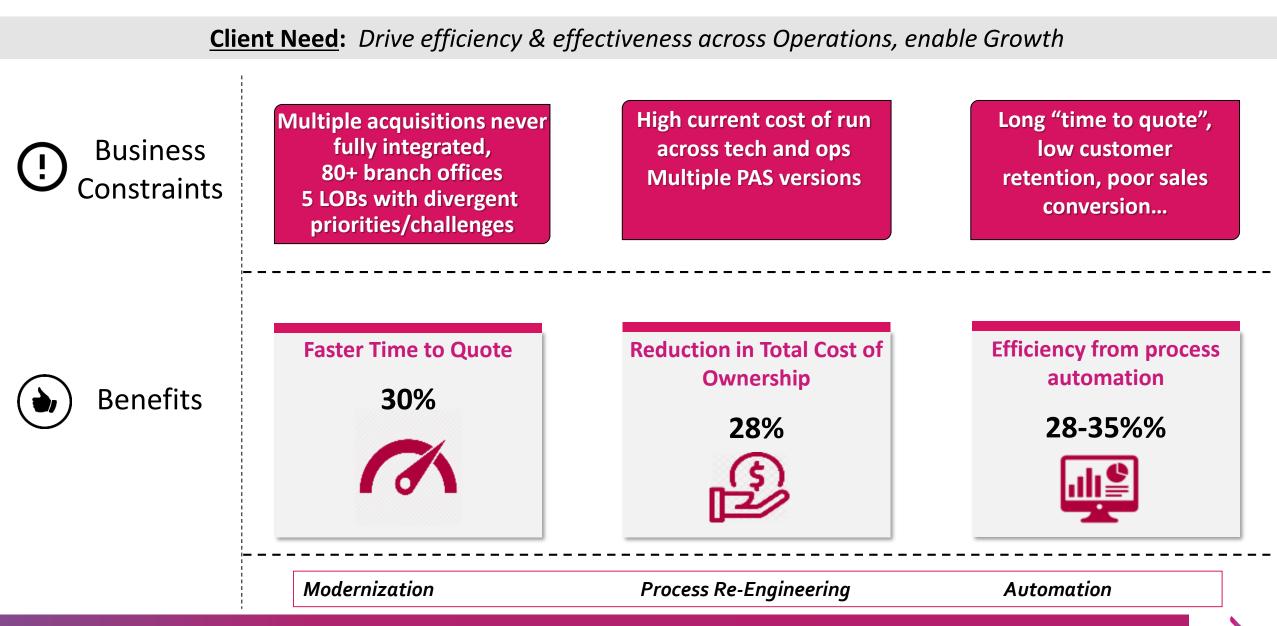


DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Dringing Our Offerings Together To Help Clients Transform

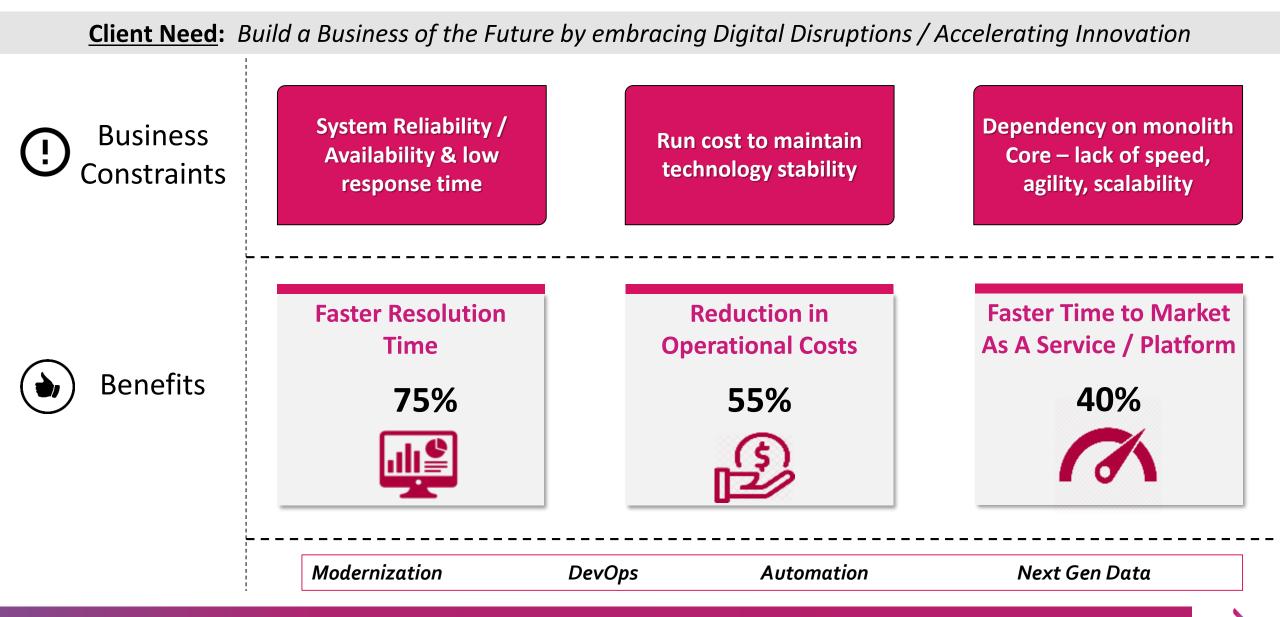


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DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Large Scale Transformation for UKs Largest Independent Broker



DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 INCOURTINZE A Leading Freight Player Into A Platform Enterprise

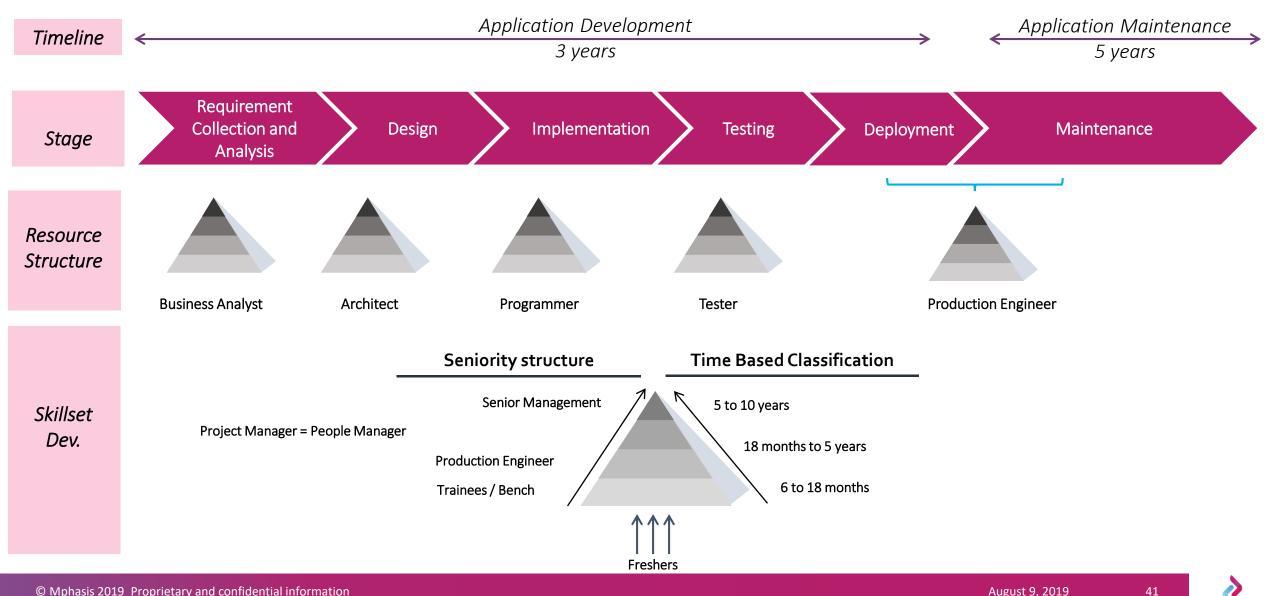




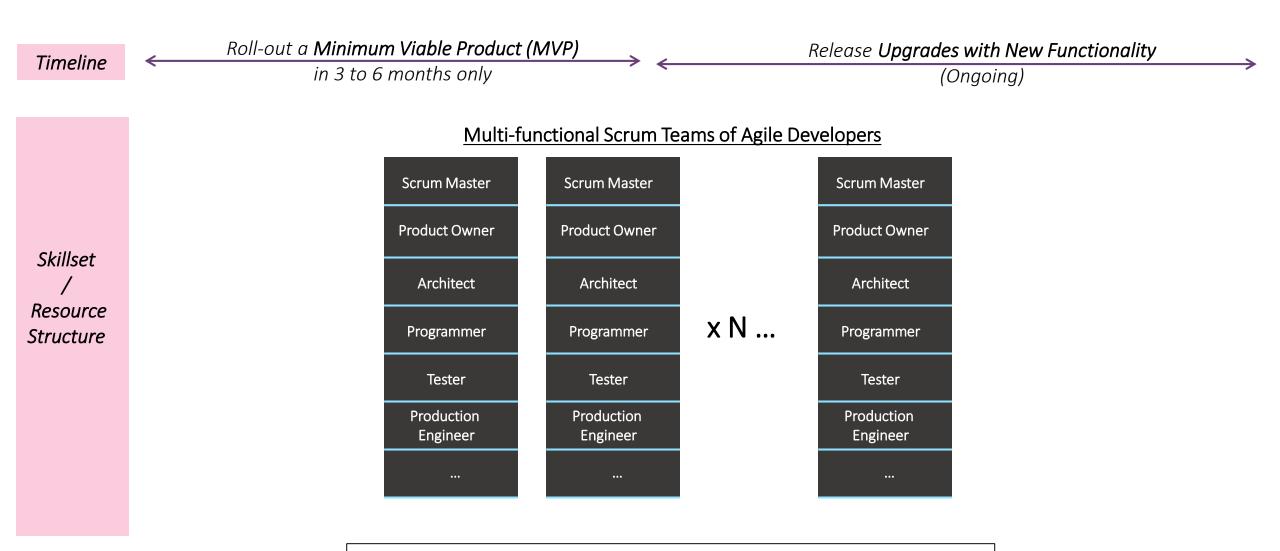
Talent Transformation

Srikanth Karra CHRO

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Ke-Skilling the workforce: Traditional Systems Development Life Cycle (SDLC)

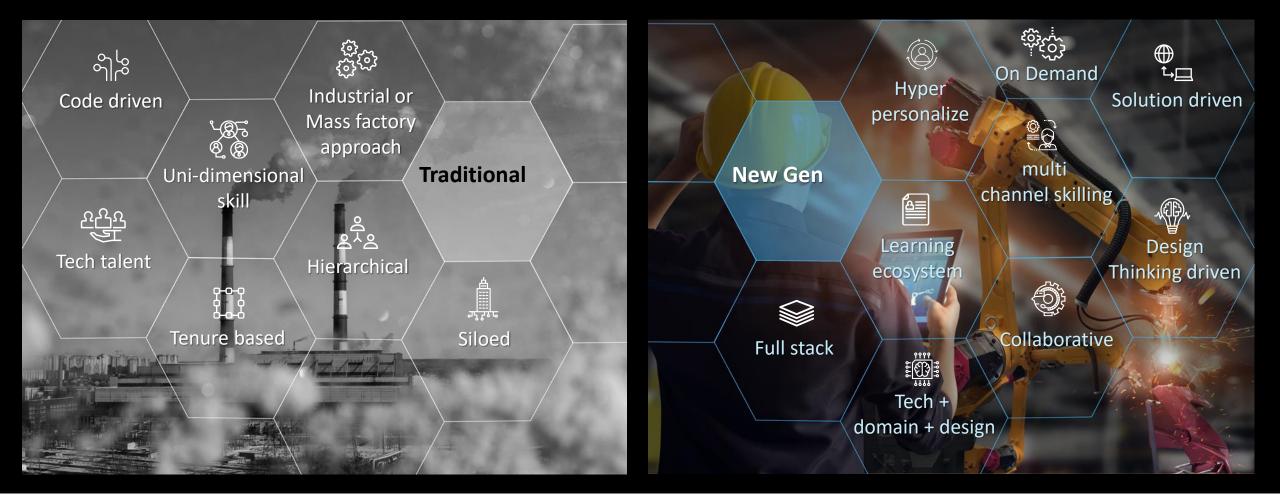


DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Re-Skilling the Workforce: Agile Development



Re-shaped Pyramid to Multi-skilled Stacks

DocuSign Envelope ID: 7C9EE876-016A-48EE-A83F-00D903679148 Our Talent Transformation program is the catalyst to leap frog...



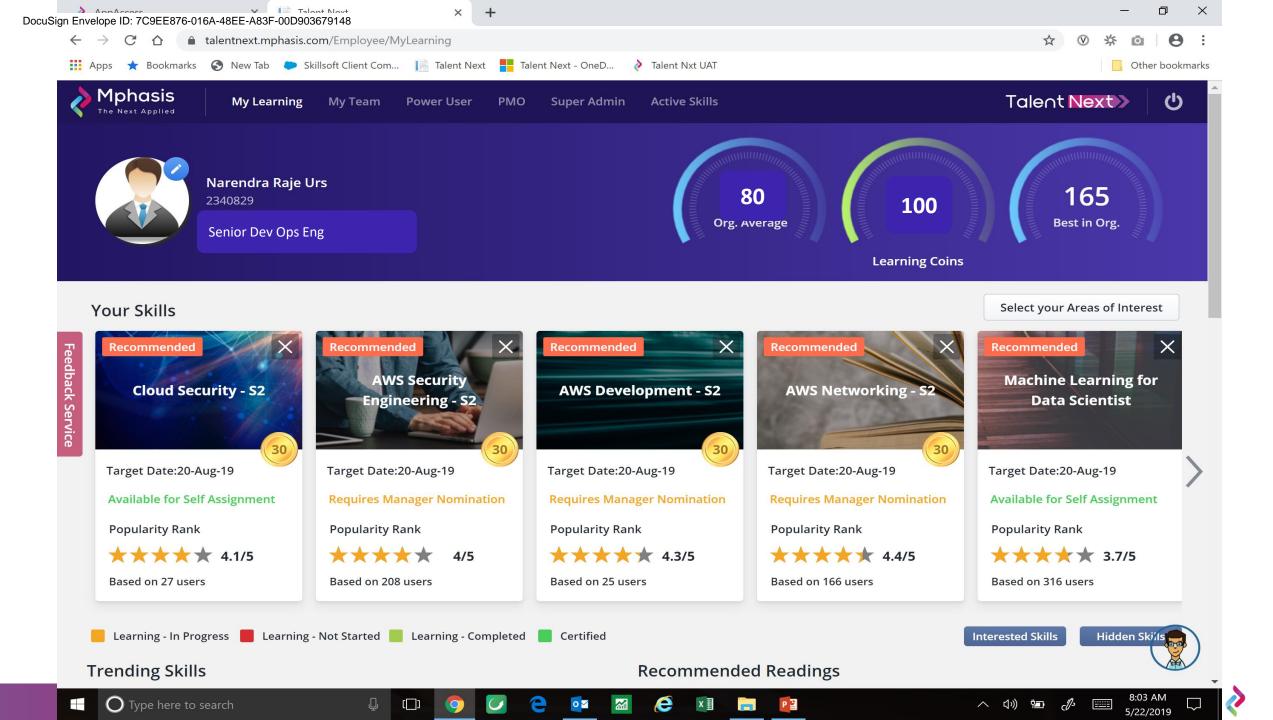
Linking Digital Transformation to Talent Transformation

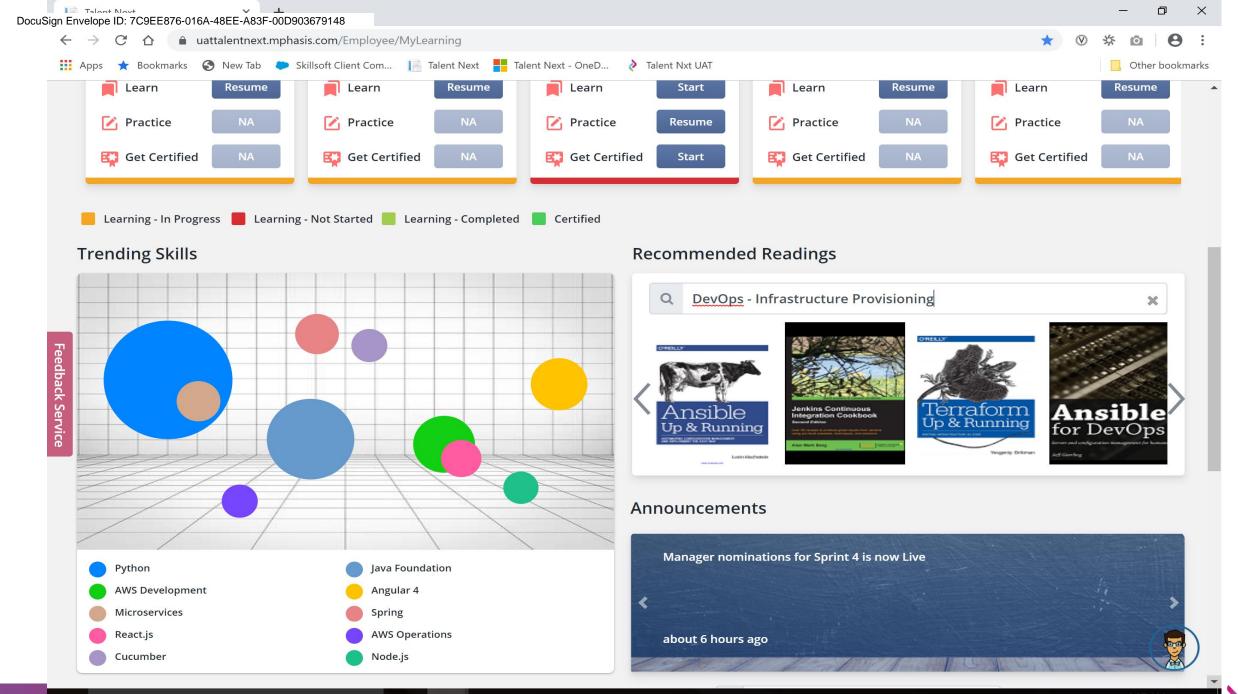
Powered by Cloud & Cognitive		
Technology Offerings		
DevOps	Next Gen App Dev	
Next Gen Data	Next Gen Data Modernization	
Enterprise Automation	Cyber Security	
AMS	IMS	

- 5x increase in the # of training programs (>78% are Gen-Next skills)
- Technical trainings cover the following competencies

Technical Competencies		
.NET	Data Science	Linux Administration
Artificial Intelligence / Machine Learning	UI /UX	Mobile App Development
Back-end Development	DevOps	Networking
Big Data	Cyber Security	Robotic Process Automation
Cloud Architecting	Front-end Development	Software Testing
Cloud Development	IT Service Delivery & Management	Virtualization
Cloud Operations	Java	

- eLearning solution made available for **74%** of the training
- Certifications are both internal as well as external
- Cognitive automation features to hyper-personalize learning





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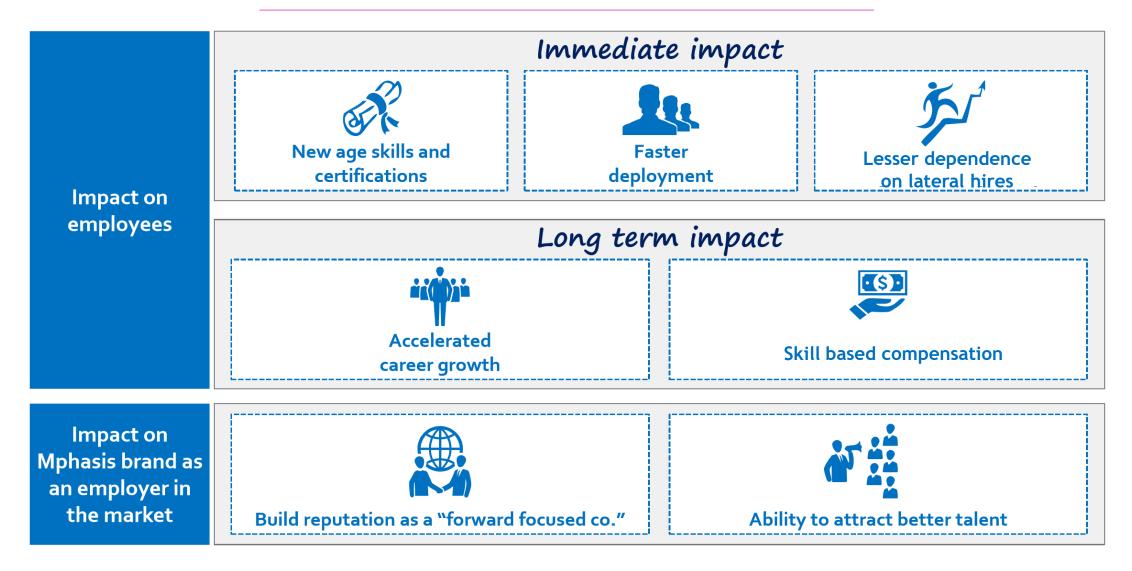
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Creating a Next Gen Talent Pool





Thanks