

## #EngineeringScale



Nitin Jain

Global Head
Digital Products & Services

**INVESTOR & ANALYST DAY (IAD)** 2021

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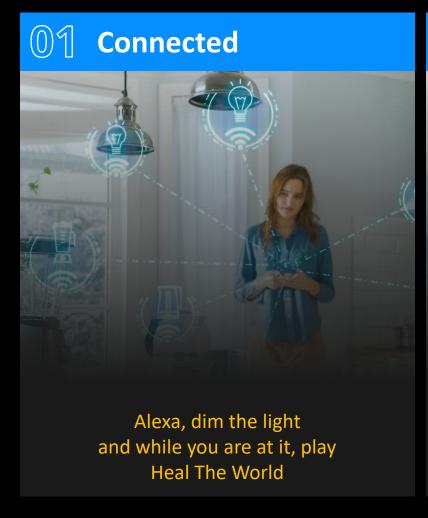
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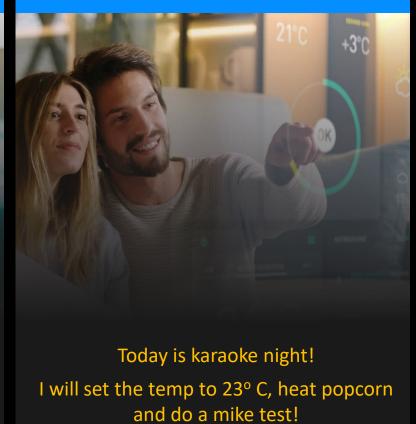
#### THE MULTIPLE DIMENSIONS OF DIGICAL



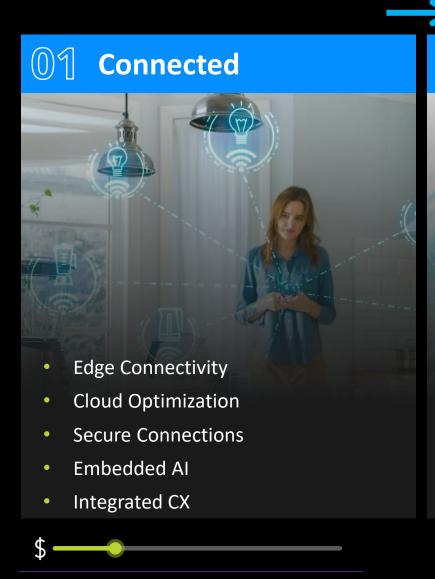
#### **©2** Collaborative



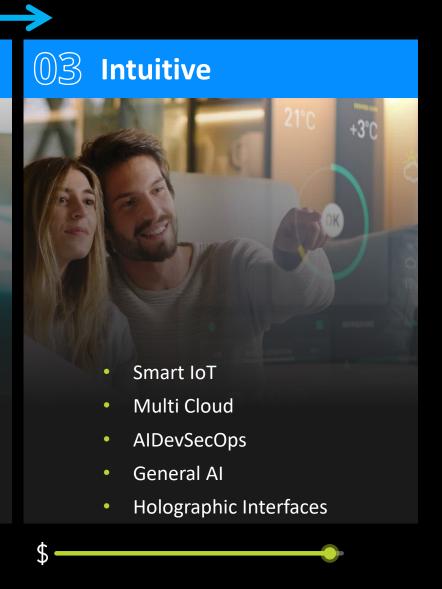
#### **03** Intuitive



#### WHAT DOES THIS MEAN IN TERMS OF DIGITAL ENGINEERING SPEND?



## Collaborative Embedded DevOps **High Performance Cloud Digital Identities** Explainable Al **Touchless Interfaces**



#### **DIGICAL ACROSS INDUSTRIES**

#### **◎1** Connected

**©2** Collaborative

03 Intuitive

- Industrial
- **Transportation**
- Healthcare
- Hi-Tech
- **Plant Engineering**

- Connected IoT
- Connected Vehicles (V2C)
- Connected Hospitals & Medical Devices
- 5G Edge Multi-Access
- Connected Shop Floor

- Digital Twin
- Autonomous Level 5
- Autonomous Surgical Robots
- Real-Time Network
   Orchestration
- Collaborative
   Manufacturing

- Self-healing machines
- V2V, V2I, V2P (Vehicle to Vehicle, Infra, Pedestrians)
- Integrated 360° Personalized Healthcare
- Automated Network Provisioning & Roll-Outs
- Intuitive Shop Floors that Self-Plan, Forecast & Manufacture

This work requires CHIP TO CLOUD & BACK expertise!

#### **ENGINEERING DIGICAL - CHIP TO CLOUD & BACK**





#### **OUR MASTERY OF THE 4E'S HELPS ENABLE DIGICAL**

## **Complex Engineering**

Chip, Devices, Edge, Cloud, Users, Ecosystems and Everything In Between





**25%** 

Productivity Gains for Utilities
Provider

## Digital Engineering

Strong capabilities in Digital Technologies





30%

Efficiency gains through IoT Platform for Smart Dispenser Monitoring

### Design Engineering

Proven expertise in designing world class products





#### World's 1st

Surgical Training Robot - Each manipulator has 7 DoF with camera arm

### **Business Engineering**

Deep understanding of business & specific industry domain - right context





40%

Reduced effort for aerospace major thru Al-enabled meta data extraction

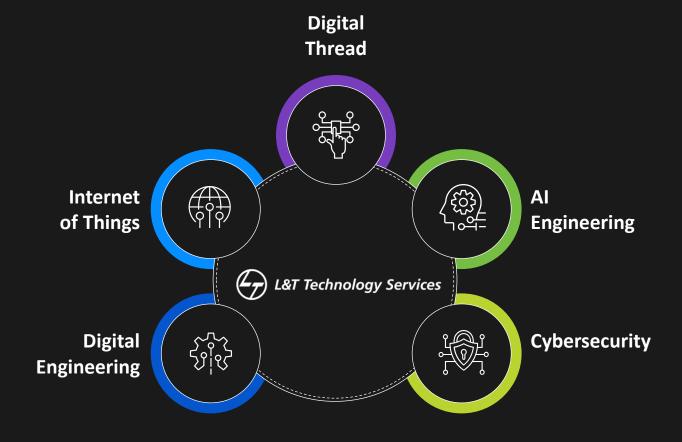
#### **238 FRAMEWORKS** - ACROSS SEGMENTS

			_	NOW >>			<u>UPCOMING</u>	
104	Transportation	38+		Connected Transport	Autonomous Driving		Smart Electric Vehicle	Mobility As A Service
	Medical & Lifesciences	22+		3D Printing	Remote Patient Monitoring		AI in Medical Imaging	Digital Telemedicine
	Industrial Products	23+		Energy Storage	Digital Twin		Prescriptive Maintenance	Microgrids
Add	Plant Engineering	32+		Energy Management	Asset Performance	Worker Safety	Plant Lifecycle Management	
	Consumer Electronics, Media & Entertainment	28+		OTT Apps	Advertising	Digital Signage	OTT CMS	Connected Meeting Rooms
((g)) <u>A</u>	Hi-Tech, Technology, Telecom & Others	80+		Proprietary Analytics	Application Lifecycle Management	AR Based Service Transformation	Multi-Edge access	5G Based Employee Safety

#### RATED AS A LEADER ACROSS NEXT-GEN TECHNOLOGIES

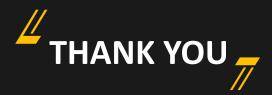














# THANK YOU