#GoDeeperToScale

Technology –
Staying Ahead of the
Curve

**Ashish Khushu** 

**Chief Technology Officer** 

**Investor & Analyst Day 2024** 

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### A Culture of Innovation to Future Proof LTTS

**1348** Total 189 Patents in 108 **Patents Filed LTTS Solutions R&D Labs** Sustainability Mobility Innovation, Platforms and Solutions **Embedded** Al and Software Define Everything **Digital Manufacturing Solutions** 

**45+** Solutions in Production Projects

**14** R&D Projects with Academia

- Overall Investments and Governance of Innovation Programs
- CTO Office Focus: Investment in Future Tech with a Horizon of 3-5 Years
- Incubating New Practices

**CTO Office** 

**Client Servicing** 

**Innovation, Platforms and Solutions** 

## Our Journey So Far...

		FY18	FY21	FY24
Engineering Value	LTTS Own Patents	27	28	100
	Co-Authored Patents	48	120	106
	Tech Publication	36	61	198
Strong Foundation	Joint Project with Academia	1	8	15
	Early Access Tech Partners	1	2	8
	Employee Participation	600	1400	9000
	Student Participation	9K+	22K+	36K+
	Labs	48	79	108

**572 Innovators** 

























**15 INNOVATION AWARDS IN LAST 2 YEARS** 



nasscom









### **Future Proofing LTTS**

### **Segment Investment Priorities**

### **Mobility**

- Software Defined Mobility
- Electrification & Hybrid Tech
- Vehicle Engineering

### Sustainability

- Sustainable Mfg.
- Plant Modernization & Automation
- Transition to Product + Services

### Tech

- MedTech Dev. Engg,
   QARA & Mfg Operation
- Digital Health
- Al & Next Gen SW
- Silicon Engg

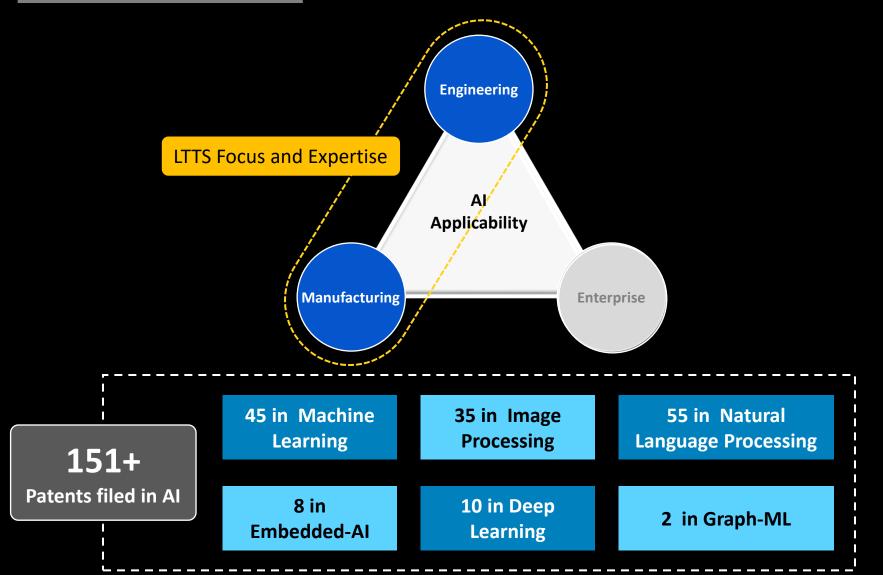
#### **TOP 3 CTO Innovation Priorities**

**01** Al/ Gen Al

O2 SDx and Next Gen SW

O3 Factory of the Future

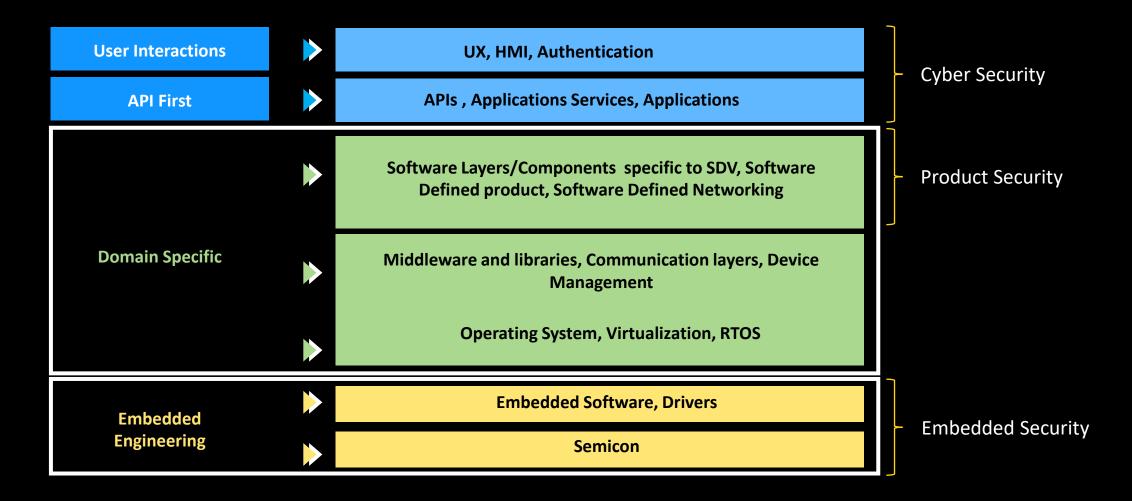
# 1. Pioneering Al/GenAl in Engineering & Manufacturing



Industry Firsts				
Solutions	Year			
AiKno	2017			
AiCE	2020			
eAl Framework	2021			
AiTest	2022			
LLM Benchmarking	2023			
Complexity Compass	2023			
GEN-IQ	2023			
MicroLM	2024			

### 2. SDx & Next Gen SW: The Journey Toward Software Defined Everything...

Our Advantage Domain Specialization and Embedded Engineering

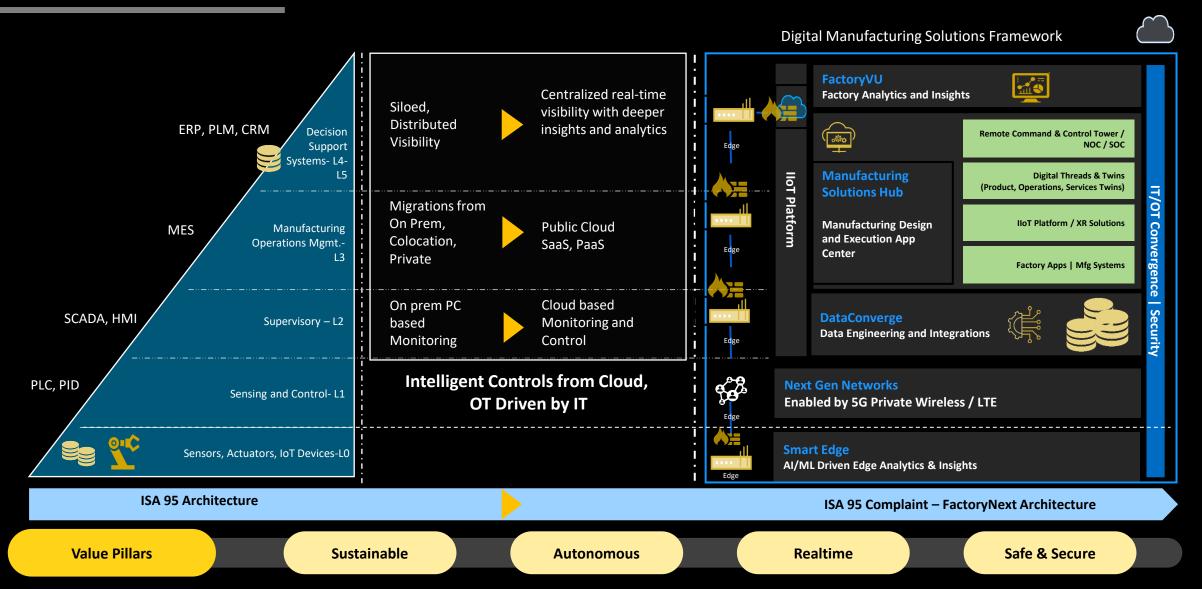




## ...Will be Powered by Next-Gen Software Technologies.

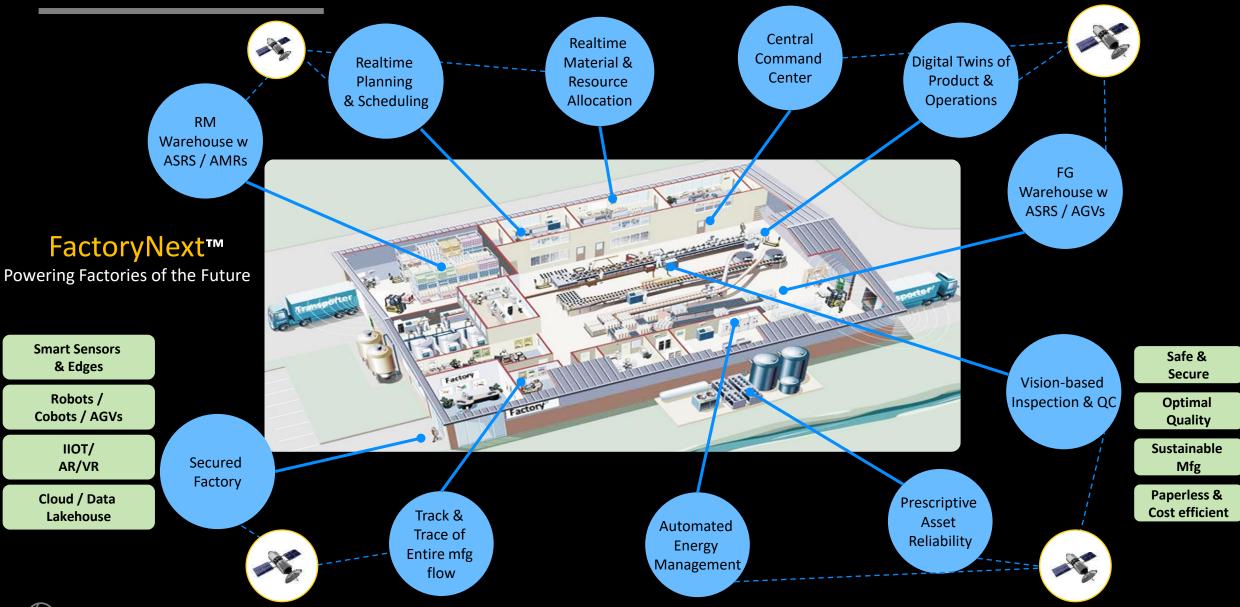


# 3. Factories of Future: Enabling the Core of Manufacturing Transformation...





## ...Leveraging LTTS' FactoryNext™ Reference Framework and Solutions



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# **Innovation Impact**

01

Strengthening LTTS as a Thought Leader in chosen areas.

02

Build Deep Technical Mastery in focus and growth areas to further consolidate our position as a dominant technology player into the future.

03

Strengthen long term Strategic Positioning by incubating new practices and continued investments in key technologies.

Purposeful. Agile. Engineering. Thank You

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