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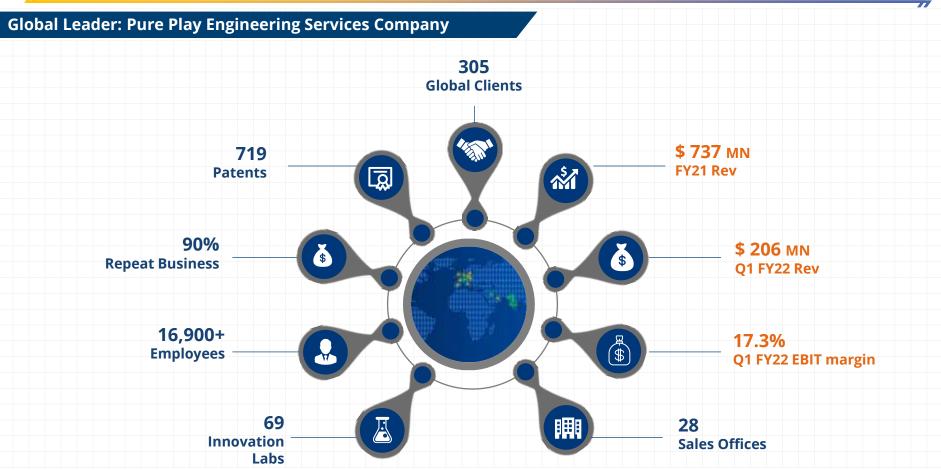
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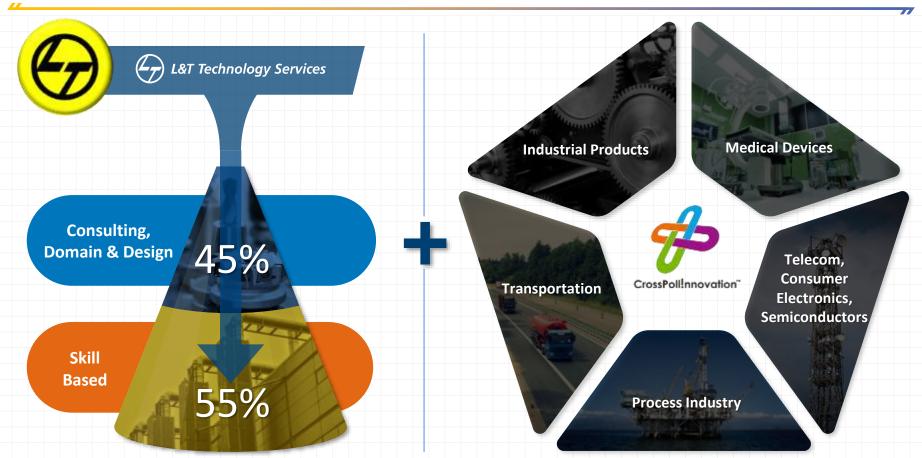
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L&T Technology Services – At a glance



Our Engineering heritage and multi-domain capabilities...



...supported by best-in-class infrastructure







INNOVATION LAB



TEAR DOWN LAB



ART MANUFACTURING LAB



POWER ELECTRONICS LAB

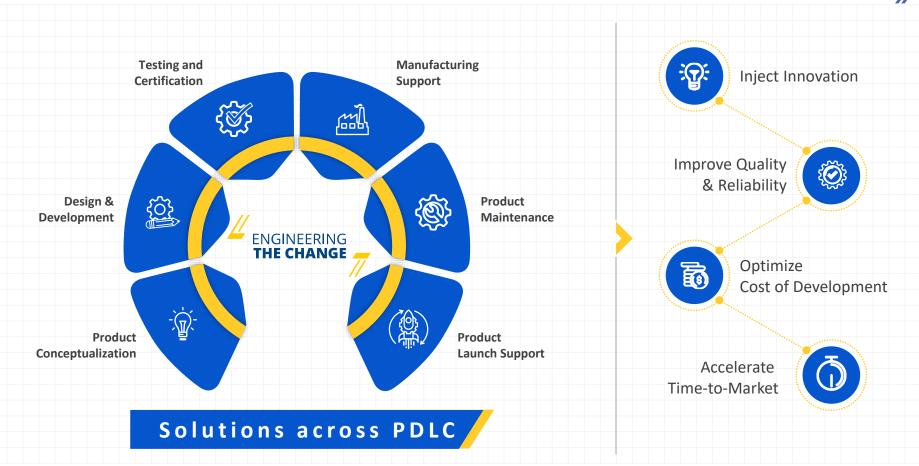


WIRELESS LAB

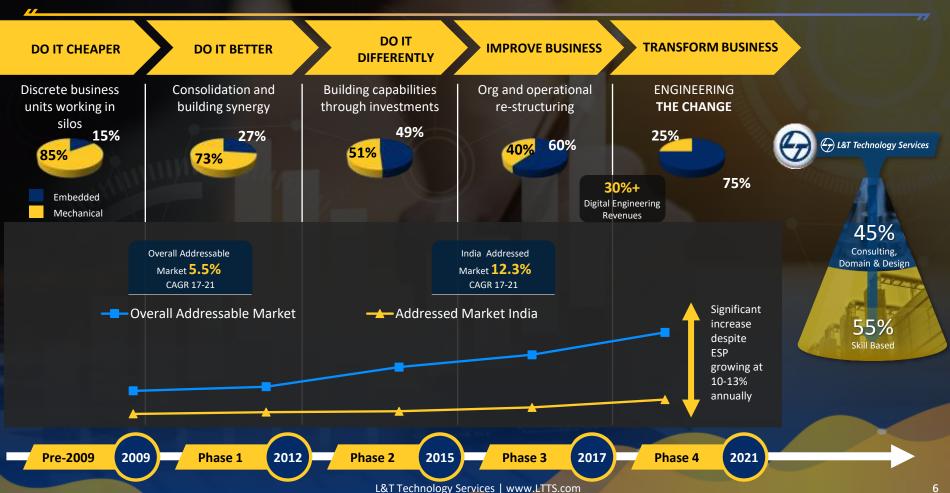


IMAGING LAB

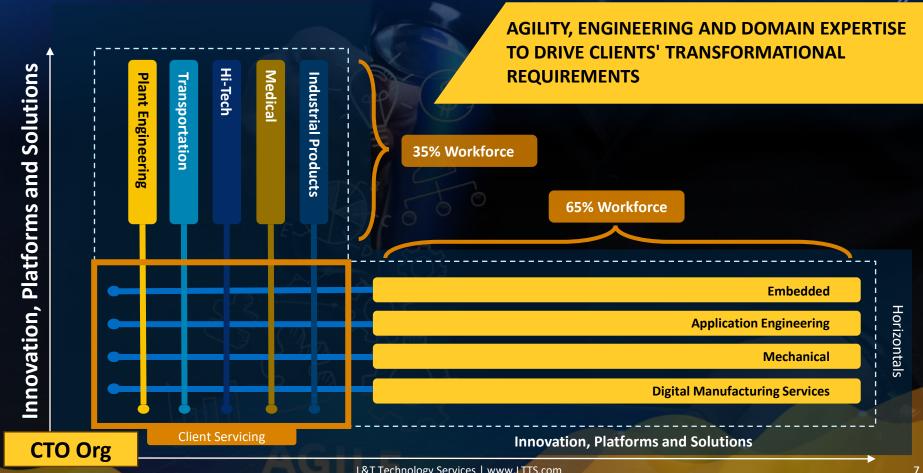
...allows us to be the end-end engineering partner for our clients



LTTS Evolution...

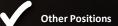


Customer requires partners with...



Customer requires partners with...







MULTI-VERTICAL AND MULTI-DOMAIN CAPABILITIES ENABLING TO LEVERAGE ADJACENCIES...





Customer requires partners with...

MEDICAL



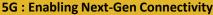
- Real-time Remote Monitoring
- 3D Printing
- Al in Medical Imaging

...SOLUTIONS IN DIGITAL & NEW TECH AREAS

TRANSPORTATION

- Digital Cockpit
- Additive Manufacturing
- Autonomous Car Middleware
- Active Safety
- EV/ Hybrid
- V2X





ENABLING DIGITAL

Augmented Reality/Virtual Reality

Cognitive Computing

(AI/Engineering Analytics/DL/ML/NLP)

Vision Based Computing

(Image Processing)

Security/Blockchain

Sensor Fusion

INDUSTRIAL PRODUCTS

- Building management
- Digital Twin
- Energy Storage/Management
- Industrial IoT
- Condition based monitoring



TELECOM & HI-TECH

- 5G and IoT chipset module
- ASIC Frontend, PD
- Smart Homes & Gateways
- Next-Gen Media Streaming
- Embedded AI in chips
- OTT Solution, App Frameworks

PLANT ENGINEERING

- Plant control mobility solution
- Digital Factory
- Integrated manufacturing & supply chain
- Plant energy management solutions

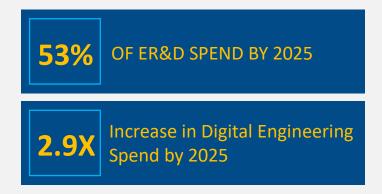




Digital & leading-edge tech is 54% of LTTS revenue



Digital Engineering Spend



We have a marquee list of clients today ...



8 of Top 10 Hi-Tech R&D spenders

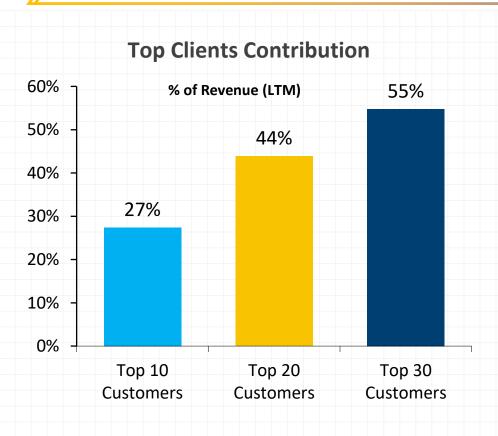
57 OF TOP 100 R&D SPENDERS

3 of Top 5 Medical R&D Spenders 7 of Top 10
Industrial and Process
R&D spenders

...which gives us a long runway for growth



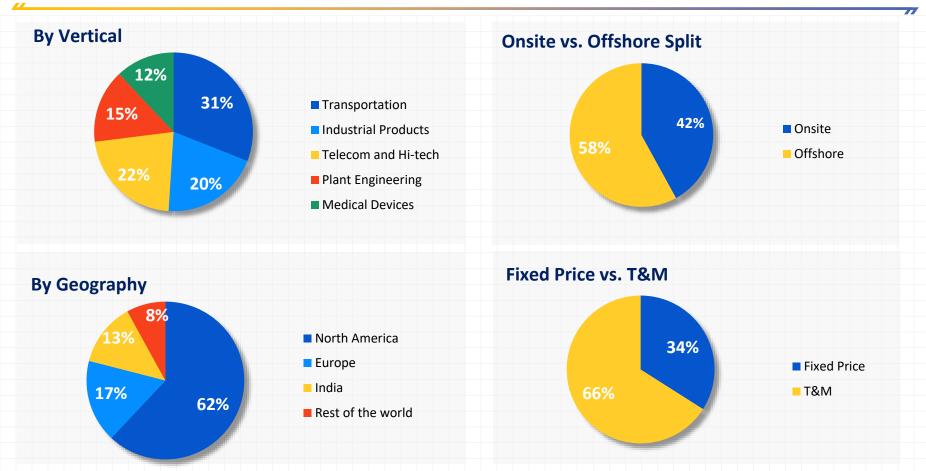
Diversified Customer Base



Scale-up of million dollar clients

Customer Revenue (USD Mn)	FY19	FY20	FY21	Q1 FY22
50 Million +	2	0	0	0
30 Million +	3	2	0	0
20 Million +	5	8	3	5
10 Million +	16	21	20	20
5 Million+	41	43	39	43
1 Million +	106	113	122	122

Diversified Business and Geographical Mix (Q1FY22)



Transportation: Co-creating the next-generation of mobility

Revenue: USD255mn+

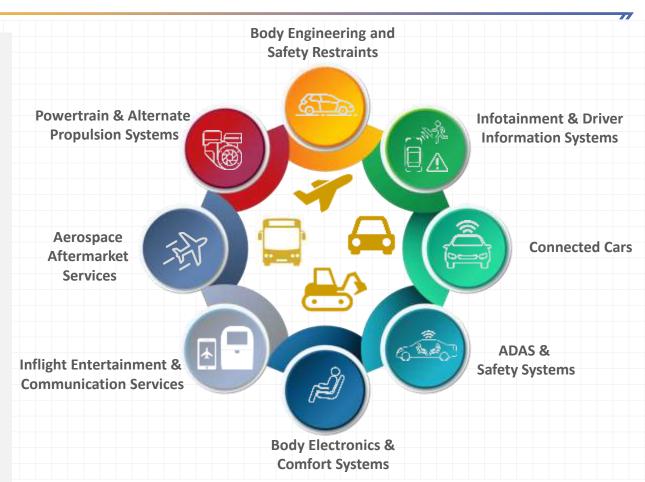
(Q1FY22 annualized)

An automotive engineering service provider with strong expertise across the value chain, strong innovation credentials and a solid presence in the off-highway vehicle segment.

-HfS Research.



- Automotive practice rated in Winner Circle by HfS Research
- Off-highway practice rated as the Leading ESP for 5 consecutive year by Zinnov Management Consulting.
- 10+ State-of-the-art labs across Infotainment, ADAS/ Autonomous drive, Electric vehicles, EMI/EMC, Smart Manufacturing, Design & Tear Down.



Telecom & Hi-Tech: Strengthening Connectivity

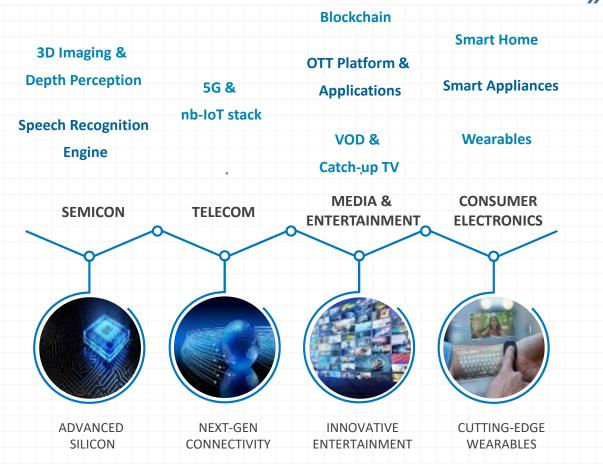
Revenue: USD180mn+

(Q1FY22 annualized)

LTTS stood out for clients' very positive impressions of its operations and service delivery. Reference clients have praised LTTS's capability for design to manufacturing solutions.

-HfS Reseach Embedded & Semicon Engineering Services Blueprint

- Rated as one of the leading global ESPs in embedded space by Zinnov Management Consulting
- Rated among the top 5 embedded & semicon ESPs globally by HfS Research
- 20+ partnerships and 40+ in-house solutions, IPs and accelerators.



Industrial Products: Infusing Technologies

Revenue: USD160mn+

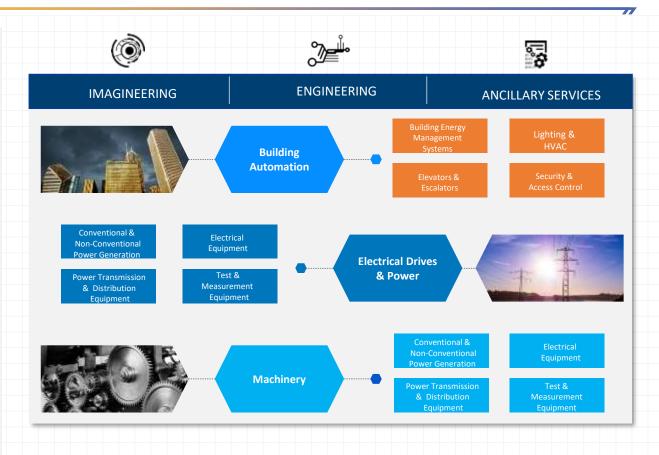
(Q1FY22 annualized)

L&T Technology Services' deep multivertical expertise, rich IP portfolio such as UBIQWeise™, iBEMS, W.A.G.E.S and innovation focused multi-domain labs gives it a clear

advantage over its peers.

-Zinnov Management Consulting, Zinnov Zones 2017 for IoT Technology Services

- Rated as #1 engineering services company for the last 7 years by multiple industry experts
- Rated in the Winner Circle by HfS Research for deep domain capabilities in IIoT
- 20+ labs and over 150+ authored/ co-authored patents



Plant Engineering: Extending Industry 4.0

Revenue: USD125mn+

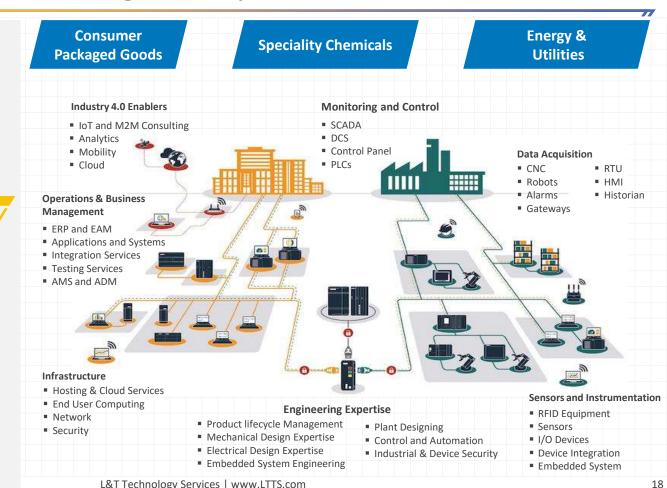
(Q1FY22 annualized)



L&T Technology Services' deep understanding of Plant Engineering and track record of making products and manufacturing smarter, established it in the Winners Circle

> -HfS Reseach Industry 4.0 Services Blueprint Assessment

- Rated in the Winner's Circle by HfS Research in their Industry 4.0 Blueprint
- Extensive global reach and expertise with geographically distributed resource base working across 200+ global manufacturing locations



Medical Devices: Touching Lives

Revenue: USD95mn+

(Q1FY22 annualized)

The ability to pro-actively build and demonstrate proof-of-concepts, take risks, and explore new ways of doing things has created stellar results for our partnership with LTTS.

> - Leading American Medical Devices & Lifesciences conglomerate

- Rated as one of the leading global ESPs for Medical devices for the past 3 years consecutively
- Innovation focused culture with 50+ patents to credit
- cGMP focused manufacturing practice

Patient Mobility

- Critical Care Bed
- Patient Handling
- Surfaces
- Wheel Chairs



- Oncology
- Drug Delivery
- Inhalable
- Histopathology
- Hematology
- Mass Spectroscopy



- Endo
- Vascular
- Wound Closure
- Ultrasound Systems
- CT Scanners
- MRI Scanners
- Patient Monitoring

- Joint Replacement
- Trauma
- Biologics
- Dental Equipment
- Orthodontic

Musculoskeletal **Surgical & Diagnostic**



LTTS Platforms & Solutions

Priority1



Intelligent Building Experience Management System

System of Systems | Advanced Analytics



Engineering Connected Platforms (WAGES+ Mcare+ RAPM+ Ubiqweise)

Predictive Maintenance | Energy Utilization | Analytics



NB-IoT Protocol

Asset Tracking | Smart Metering | Smart Agriculture



Artificial Intelligence Framework

ML | NLP | Image Processing

New platforms...









Jun 2019

Aug 2019

Performance Highlights

EV4.C	FV47	EV4.0	EV4.0	EV20	EV24		045722
FY16	FY17	FY18	FY19	FY20	FY21	Parameters	Q1FY22
468	484	580	723	786	737	Revenue from Operations (USD mn)	206
30,662	32,483	37,471	50,783	56,191	54,497	Revenue from Operations (INR mn)	15,184
15.0%	16.1%	13.0%	16.0%	16.5%	14.5%	EBIT Margin	17.3%
845	561	1,910	2,209	1,726	1,082	Other Income (INR mn)	334
4,191	4,249	5,060	7,656	8,186	6,633	Net Income (INR mn)	2,162
13.7%	13.1%	13.5%	15.1%	14.6%	12.2%	Net Income Margin	14.2%
65.5	67.1	64.6	70.2	71.5	74.0	Avg. Exchange Rate (USD/INR)	73.8

Financial performance – Q1 FY22

			Amount in ₹ million		
Income Statement	Q1 FY21	Q4 FY21	Q1 FY22	QoQ	YoY
Revenue	12,947	14,405	15,184	5.4%	17.3%
Cost of sales	9,479	9,755	10,118		
Gross Profit	3,468	4,651	5,066	8.9%	46.1%
Selling, General & Administration Expenses	1,409	1,719	1,889		
EBITDA	2,059	2,931	3,177	8.4%	54.3%
Depreciation & Amortisation	492	540	554		
EBIT	1,567	2,391	2,623	9.7%	67.4%
Other Income, net	30	221	334		
Income tax expense	416	659	787		
Minority Interest	8	8	8		
Net Income	1,173	1,945	2,162	11.1%	84.3%
Margins (%)					
Gross Margin	26.8%	32.3%	33.4%		
EBITDA Margin	15.9%	20.3%	20.9%		
EBIT Margin	12.1%	16.6%	17.3%		
Net Income Margin	9.1%	13.5%	14.2%		
Earnings Per Share (INR)					
Basic	11.22	18.54	20.57		
Diluted	11.10	18.42	20.44		

Financial performance – Q1 FY22

		Amount in ₹ million
Balance Sheet	FY21	Q1 FY22
Assets		
Property and equipment	6,379	6,058
Intangible Assets and Goodwill	6,564	6,541
Accounts Receivable	12,346	13,790
Unbilled Revenues	2,415	4,239
Investments	15,149	12,796
Cash and Cash equivalents	2,327	4,972
Other current assets	2,789	2,631
Other non-current assets	2,760	2,817
Total Assets	50,729	53,844
Liabilities and Shareholders' Equity		
Shareholders' Funds	34,731	37,014
Short term borrowings	-	-
Other current liabilities	10,982	12,011
Other non-current liabilities	4,915	4,709
Minority Interest	101	110
Total Liabilities	50,729	53,844

Cash Flow Summary	FY21	YTD FY22
Net cash provided by operating activities	13,273	951
Capex	-756	-264
Free Cash Flow	12,517	687
Free Cash Flow to Net Income (%)	189%	32%

Amount in ₹ million

Case Study: Turnkey SoC

Project Highlights

- Complete physical design and verification including mass production of image processing SoC
- Executed chip development plans using low power process methodology
- Achieved high chip processing efficiency by optimizing die size, pin count, and power/memory/performance/sensor requirements

Application: Industrial Camera

LTTS proprietary VLSI IPs







WHAT WE ENABLED

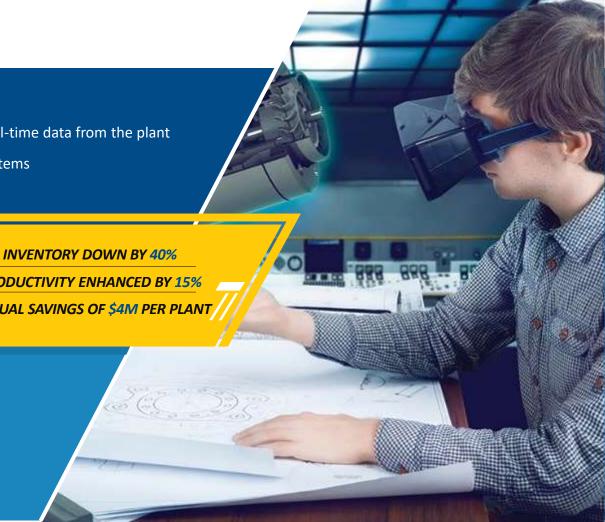
- Digital Simulation of an entire factory using real-time data from the plant
- Optimal Utilization of Workforce & Robotic Systems
- Efficient Inventory Management
- Real-time Material Tracking

PRODUCTIVITY ENHANCED BY 15%

ANNUAL SAVINGS OF \$4M PER PLANT

OUR EXPERTISE

- Digital Twin Simulation
- Virtual Reality
- Big Data Analytics
- Machine Learning



ARCHITECTING THE SMARTEST CAMPUS IN THE WORLD

Powered by iBEMS[™] - Ingenious platform for smart buildings

WHAT WE ENABLED

- Integrated View of complete facility operations
- Enabling Net Zero Buildings and environmental certifications
- Predictive Maintenance of Building Assets
- Customized experiences for building occupants

FUNCTIONALITIES

SAVES >30% OF FACILITY ENERGY & **OPERATIONAL COSTS**

OUR EXPERTISE

- Master Platform Integration
- Edge & Cloud Analytics
- Machine Learning
- Custom User Experiences

