

# INFOSYS ENGINEERING SERVICES

Engineering a  
Better Future  
with AI



**30+**  
years



**22K+**  
engineers



**700+**  
design consultants



**170+**  
patents



**50+**  
proprietary solutions

# Overview

Today's enterprises need resilient networks, smart connected products, and a digitally enabled workforce to meet evolving customer requirements. This demands engineering interventions across research, product design, prototyping, software-defined networking, AI, robotics, and IoT.

Infosys Engineering Services takes a data-driven approach to address real-time customer needs, building technology offerings that enable organizations to become more competitive while driving continuous cost efficiency.

## Market Aligned Engineering Value Proposition



### Smart and Connected

- Design and Develop Smart Connected Products & Operations
  - Next-gen Mobility, Smart Mines, Smart Grid, Connected Factories, Connected Ops on Cloud



### Ecosystem Integration

- Lead ecosystem integrator delivering end-to-end value
  - Robotics & Autonomous, Next-Gen Mobility, Digital Thread, Network Transformation



### As-A-Service Economy

- XaaS business models for everything, enabled by cloud
  - Network aaS, MEC aaS, IoT aaS, Collaboration aaS



### Engineering Cost Takeout

- Supporting enterprises reduce engineering costs from their business
  - Captive Monetization, Automation, BAU @ Scale, Product Takeover



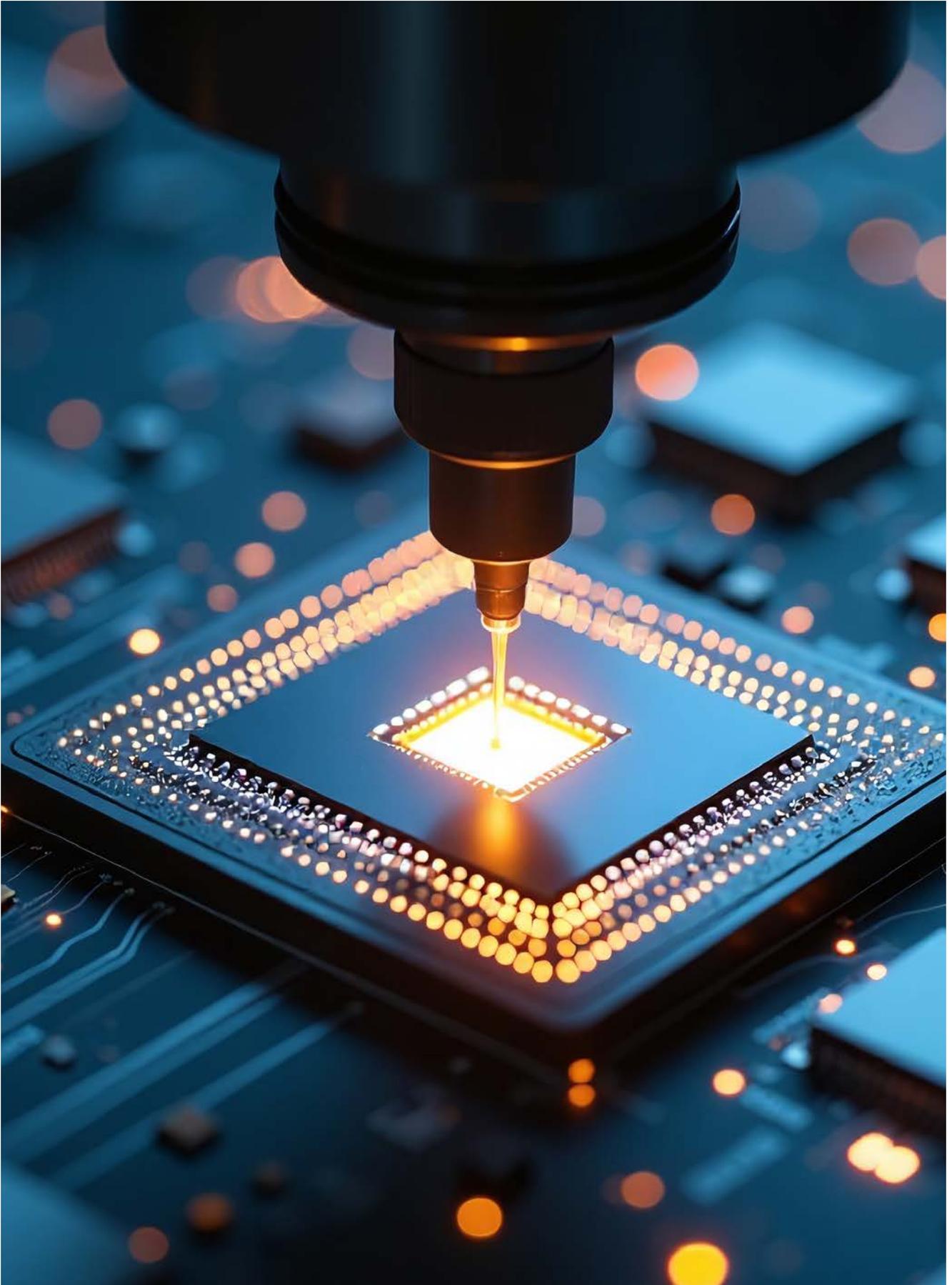
### Practical Sustainability

- Implementing practical sustainability solutions
  - Smart Spaces, Circular PLM, Energy Transition, Sustainability Advisory



### Digital Engineering

- Digital product engineering made 'live' through data-driven methodologies and processes
  - DevSecOps, SRE, SaaSification, Platform Re-engineering, Cloud Native Engineering



# What Sets Us Apart

With over three decades of engineering experience, we have built comprehensive capabilities through strategic investments and focused innovation.



## Specialized Engineering Acquisitions

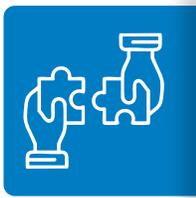
Expanded capabilities in product innovation, semiconductor design, and mobility engineering through targeted acquisitions



## Global Innovation Labs and Nearshore Centers

30+ innovation and living labs for developing Industry 4.0, automation, AI, and digital engineering solutions

Collaborative environments with tangible prototypes and proof-of-concepts



## Strategic Partnerships

Strategic alliances with AWS, Microsoft, Google Cloud, Dassault Systèmes, Cisco, Genesys, Atlassian, and Siemens

30+ strategic partnerships and 10+ industrial consortiums



## Differentiated Industry-Specific Solutions and IP

170+ patents and proprietary tools

50+ proprietary solutions for faster delivery and reduced risk



## Global Engineering Talent

Engineering centers across 60+ locations worldwide

Round-the-clock delivery with local market knowledge and regulatory expertise



## Industry Trust and Proven Track Record

350+ clients including 9 of the top 10 automotive manufacturers and telecom operators

Measurable outcomes: accelerated time-to-market, optimized costs, and differentiated products

# Our Capabilities

## Core & Digital product engineering, Internet of things



### Core & Digital product development

- System Design & Development – Mech, Electrical, Electronics
- Value Engineering / Product Cost Optimization
- Aftermarket Services - MRO
- Turbomachinery & Plant Engg
- Software Products & Platforms
- DevOps
- SW Product PS



### Internet of things

- Connected & Digital Ops – IIoT, MES/MOM, LIMS
- Product Lifecycle Management
- KBE, CPQ - Enterprise Packages on Cloud
- Smart Products, Consumer & Medical Devices
- Smart Spaces & Sustainability
- NextGen – Engineering AI, Autonomous, Robotics, Metaverse



### NextGen Mobility

- Total Vehicle – E/E Dev., Test & Integration.
- Powertrain, Chassis, System Eng.
- Connected Car - Infotainment, IoT Platforms
- ADAS, Autonomous, AI-enabled
- E-mobility –Development, Test, Integration.
- SDV

## Networks, communication, media & technology



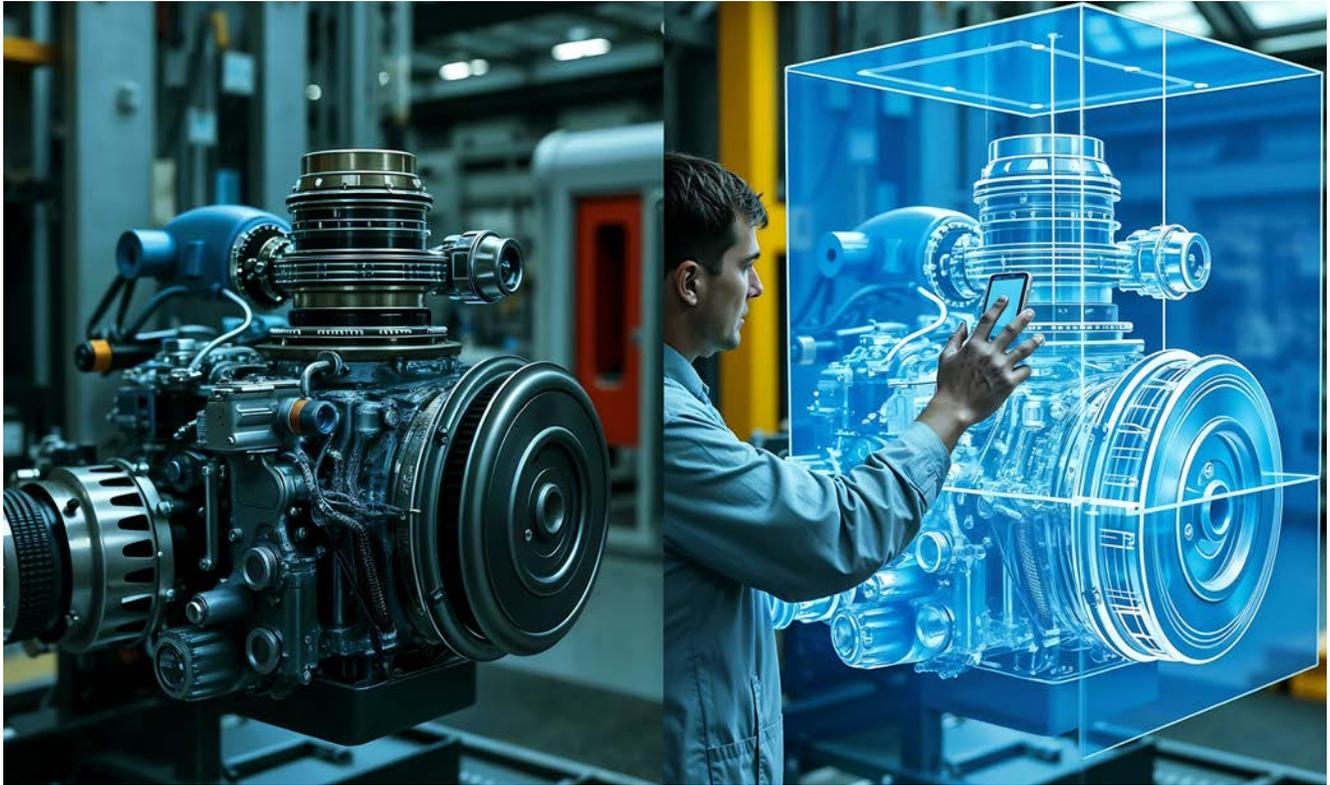
### Network & Communication

- Network Transformation Services –SDN, 5G, Edge
- Network & Platform Lifecycle Engineering – Plan, Design, Build, Integrate
- Network Consulting & Professional Services
- Cloud Based Contact Center
- Unified Communications



### Media & Hi-Tech

- Media Products & Services
- Silicon & Embedded Services
- Hitech Software Products & Platform Engineering



## Strategic Acquisitions Propelling Specialized Engineering Capabilities



### Kaleidoscope Innovation: Turnkey Product Design & Development



#### Human factor engineering

- Consumer, medical, and industrial products
- New product concepts
- Labs: usability, wet, prototyping, VR, test, electro-mechanical



### InSemi: Chip-to-Cloud



#### Semiconductor Design and Embedded Services

- Chip design: RTL, ASIC, physical design, FPGA, foundation IP
- Verification & testing: STA, DFT, PSV
- Emulation & prototyping
- Embedded system solutions



### In-tech: NextGen Mobility Solutions



#### Strong end-to-end automotive capabilities

- Connected and autonomous vehicles
- Electric vehicles (EVs)
- Off-road vehicles
- Software-defined vehicles (SDV)

## Success Stories That Speak Volumes

	Project	Description
	<b>Cloud-Based Global Telematics</b>	End-to-end telematics platform for forklift manufacturer Won NASSCOM Product of the Year, Watts Humphrey Awards
	<b>Global Tech Hub in India</b>	Automotive engineering hub for infotainment, UX, cloud
	<b>Open RAN System Integration</b>	Multi-country deployment for telecom operator in Asia
	<b>AI-Based Engine Maintenance</b>	Predictive maintenance for aircraft engines
	<b>Contact Center R&amp;D</b>	Gen AI-powered omnichannel CX solution Won Genesys Global Partner of the Year award.
	<b>Grid Robotics for Electric Grid</b>	AI-driven robotic cable maintenance Won Edison Gold Award.

# Industry Recognition



## Industry & Innovation Awards

	Year
NASSCOM AI Gamechangers	2024
NASSCOM Research & Innovation	2023-24
SAE Forest McFarland	2024
TM Forum DTW Catalyst Award	2025
NASSCOM Market First Innovation	2023



## Year



## Client & Partner Awards

	Year
Cisco Distinguished Supplier	2024
Genesys Global Partner of the Year	2023
Spirit AeroSystems Supplier Innovation	2023
GEM Recognition from Westpac	2023
Planview Services Delivery Partner	2023

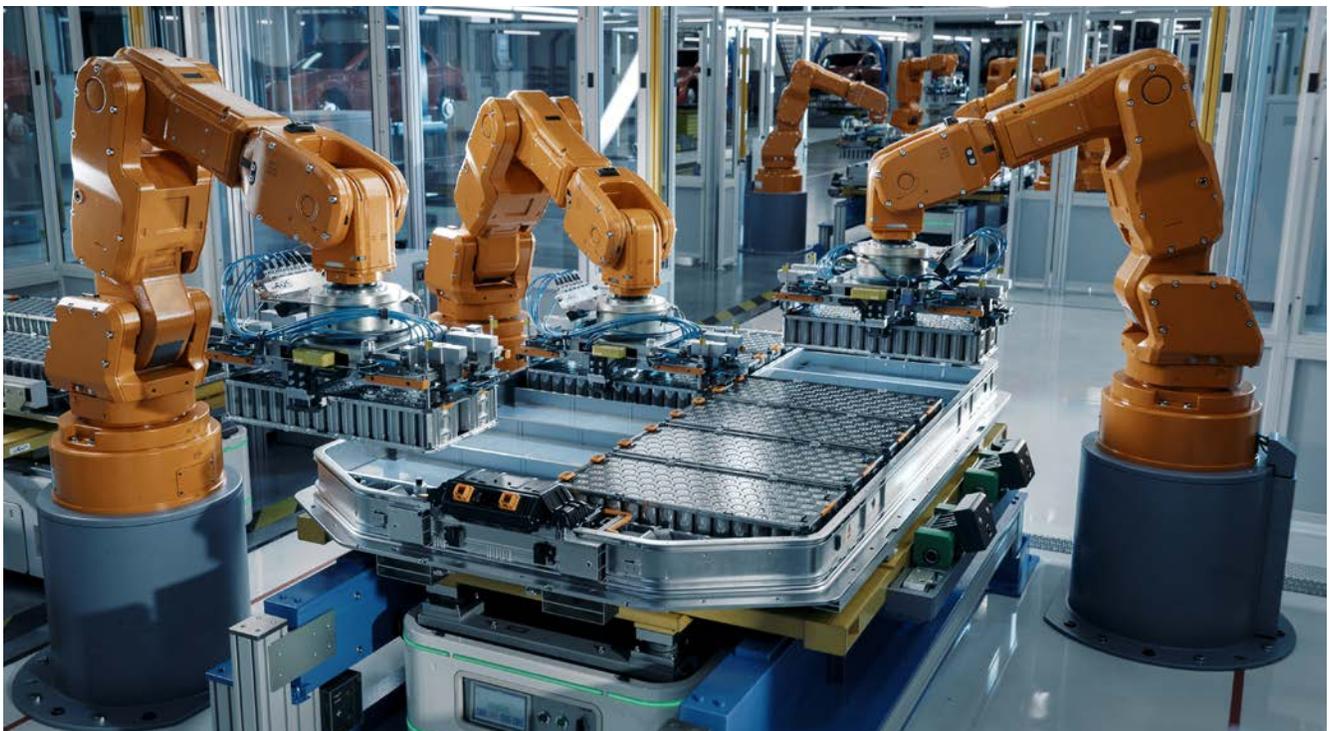


## Year

At Infosys Engineering Services, we are devoted to fostering innovation, quality, and sustainability at every step of the product lifecycle. Our worldwide proficiency, advanced technology, and specialism in specific industries allow organizations to speed up time-to-market,

minimize costs, and create resilient, differentiated products and operations.

Connect with us to explore how Infosys can help transform your engineering challenges into competitive advantages.





For more information, contact [askus@infosys.com](mailto:askus@infosys.com)

© 2025 Infosys Limited, Bengaluru, India. All Rights Reserved. Infosys believes the information in this document is accurate as of its publication date; such information is subject to change without notice. Infosys acknowledges the proprietary rights of other companies to the trademarks, product names and such other intellectual property rights mentioned in this document. Except as expressly permitted, neither this documentation nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, printing, photocopying, recording or otherwise, without the prior permission of Infosys Limited and/ or any named intellectual property rights holders under this document.