TNIIS 2027
TAMIL NADU INDUSTRIAL INTELLIGENCE SUMMIT
BUILDING THE INTELLIGENT INDUSTRIAL STATE

17–18 February 2027

HOTEL GREEN PARK
CHENNAI, TAMIL NADU



BUILDING THE INTELLIGENT INDUSTRIAL STATE

Tamil Nadu Industrial Intelligence Summit 2027

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01 INTRODUCTION

Tamil Nadu Industrial Intelligence Summit 2027

Tamil Nadu has established itself as one of India's most important industrial and manufacturing ecosystems, with strong capabilities across **automotive, engineering, electronics, advanced manufacturing, industrial technology and global supply chains.**

The next phase of industrial growth, however, will be defined by more than manufacturing scale. It will be shaped by the ability to build **smarter factories, intelligent operations, connected supply chains, digitally enabled engineering capabilities and a future-ready industrial workforce.**

The **Tamil Nadu Industrial Intelligence Summit 2027** brings together industry leaders, manufacturers, technology innovators, investors, policymakers and ecosystem partners to explore how **AI, automation, robotics, advanced manufacturing, digital engineering, electronics, semiconductors, intelligent supply chains and workforce transformation** can accelerate the next chapter of Tamil Nadu's industrial growth.



STATE-WIDE PERSPECTIVE

From **Chennai, Sriperumbudur and Oragadam to Hosur, Coimbatore, Tiruchirappalli, Salem, Madurai and emerging industrial corridors**, the Summit provides a state-wide perspective on the technologies, investments, capabilities and partnerships shaping Tamil Nadu's industrial future.



02 WHY TNIIS 2027?

Why Tamil Nadu Industrial Intelligence Summit 2027?

The next phase is not simply about building more factories. It is about making Tamil Nadu's industrial base more intelligent.

The opportunity sits at the intersection of:

AI + Automation + Robotics + Advanced Manufacturing + Electronics

Engineering + Supply Chain + Energy + Infrastructure + Workforce

03 FROM FACTORIES TO INDUSTRIAL ECOSYSTEMS

The Summit is built around a simple premise:

> **The next competitive advantage will not belong to individual factories alone. It will belong to intelligent industrial ecosystems.**

The future industrial model connects **technology + factories + engineering + workforce + supply chains + infrastructure + energy + investment** into one integrated growth equation.

Technology | Factories | Engineering | Workforce | Supply Chains | Infrastructure | Energy | Investment

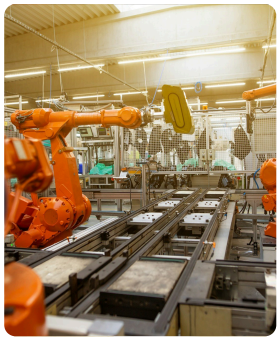
Key Themes



01

Industrial AI & Intelligent Factories

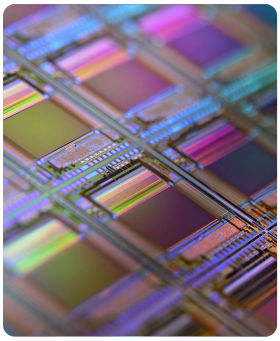
Moving from automation and digitisation towards AI-enabled operations, decision-making and autonomous processes.



02

Advanced Manufacturing & Robotics

Building more productive, flexible and intelligent manufacturing environments.



03

Electronics & Semiconductor Ecosystem

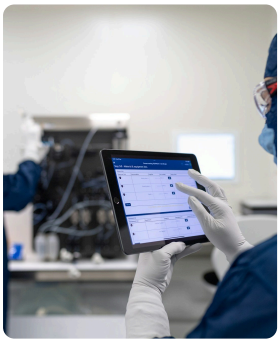
Exploring opportunities across electronics manufacturing, semiconductor supply chains and supporting industrial ecosystems.



04

Automotive, EV & Mobility

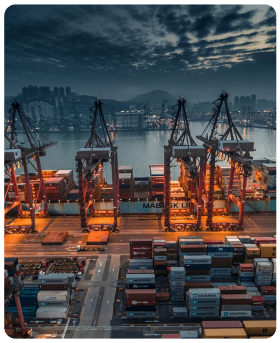
Examining the transformation of Tamil Nadu's automotive and mobility ecosystem.



05

Digital Engineering & Industrial Technology

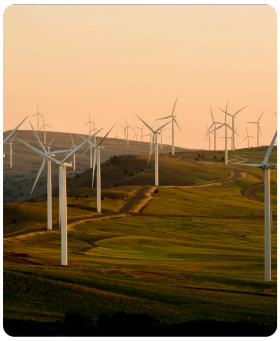
Connecting engineering, simulation, design, production and asset performance.



06

Intelligent Supply Chains

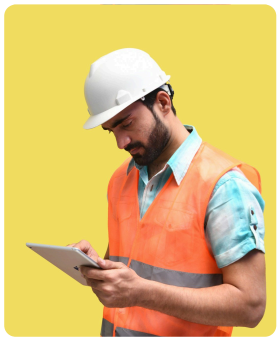
Creating resilient, connected and globally competitive industrial supply networks.



07

Industrial Infrastructure & Energy

Addressing the power, logistics, industrial infrastructure and utilities required for the next generation of industry.



08

Workforce & Skills 2030

Preparing people, organisations and leadership for AI-enabled industrial operations.



05 THE SUMMIT

A Meeting Point for Tamil Nadu's Industrial Leaders

The two-day Summit combines a **closed-door leadership boardroom and networking reception** with a high-impact conference, technology showcase and the **Industrial Intelligence 50**, a peer-led recognition of leaders driving industrial transformation.

It is designed to facilitate meaningful conversations, benchmark transformation journeys, showcase practical technologies, build partnerships and identify the opportunities that will shape the next decade of industrial growth in Tamil Nadu.

01	02	03	04	05
Closed-door leadership boardroom	Networking reception	High-impact conference	Technology showcase	Industrial Intelligence 50



06 KEY INDICATORS

Tamil Nadu Industrial Market Snapshot 2026

Tamil Nadu is one of India's largest and most diversified industrial economies — combining manufacturing scale, export strength, engineering capability and a rapidly expanding technology ecosystem.

₹35.68 lakh crore
GSDP – FY2025-26

11.0%
REAL GSDP GROWTH – FY2025-26

₹40.67 lakh crore
PROJECTED GSDP – FY2026-27

34%
MANUFACTURING SHARE OF GSDP

US$59.3 billion
MERCHANDISE EXPORTS – FY2025-26

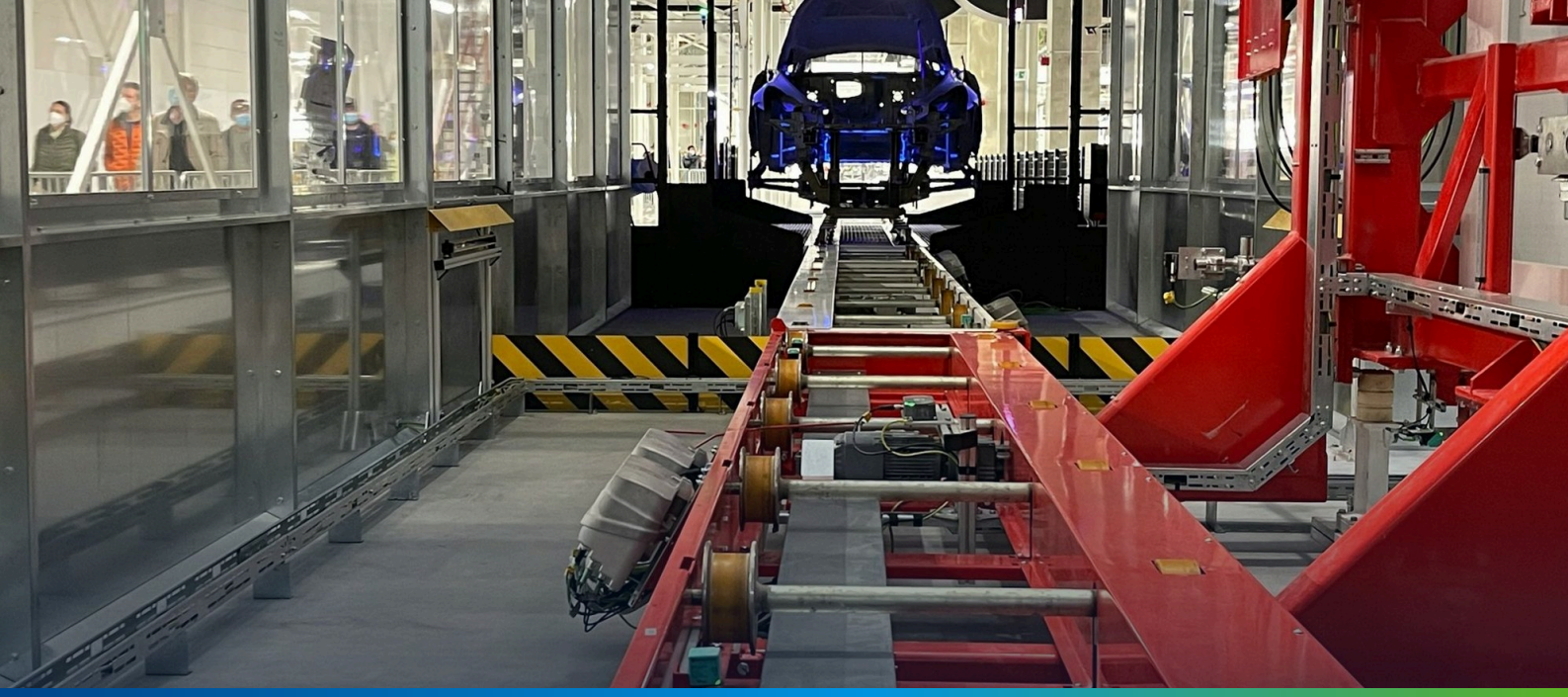
13.4%
INDIA'S MERCHANDISE EXPORT SHARE

47.9 GW
INSTALLED POWER CAPACITY – 2026

₹1.57 lakh crore
CUMULATIVE FDI – OCT 2019–MAR 2026

MAJOR INDUSTRIAL CLUSTERS

Chennai · Sriperumbudur · Oragadam · Hosur · Coimbatore · Tiruchirappalli · Salem · Madurai · Thoothukudi



07 TAMIL NADU

Industrial Strength

Tamil Nadu has a broad industrial base spanning:

01	**Automotive & EVs**
02	**Auto Components**
03	**Electronics**
04	**Engineering**
05	**Machinery**
06	**Textiles**
07	**Chemicals**
08	**Pharmaceuticals**
09	**Defence & Aerospace**
10	**Renewable Energy**
11	**Logistics & Ports**

The state is also strengthening its position in **electronics and semiconductor manufacturing, industrial automation, AI-enabled manufacturing and advanced engineering.**

08 THE OPPORTUNITY

The Scale of the Opportunity

₹35.68 lakh crore
ECONOMY

~34%
MANUFACTURING CONTRIBUTION

US$59.3 billion
MERCHANDISE EXPORTS

With a **₹35.68 lakh crore economy, approximately 34% manufacturing contribution and US$59.3 billion in merchandise exports**, Tamil Nadu represents one of India's most significant industrial markets.

The state's **FY2026-27 GSDP target of ₹40.67 lakh crore** signals continued expansion, while its extensive network of industrial clusters, ports, engineering companies, manufacturers and technology providers creates a substantial ecosystem for the next phase of industrial transformation.

Speakers



CHIEF GUEST

Wg Cdr P Madhusoodhanan

Managing Director

Tamil Nadu Centre of Excellence for Advanced Manufacturing – TANCAM



Shunmugavel H.

Chief Operating Officer

Switch Mobility (Hinduja Group)



Gopi Sankar

SVP & Chief Engineer – Global Trucks, Buses & Defence

Ashok Leyland



Deepak Gupta

Group Chief Technology and AI Officer

Automotive (AMPL)



Gulshan Kumar Saini

Senior Director – Smart Factory

Samsung Electronics India



Gnanaprakash S

Executive Director

BGR NEO Limited

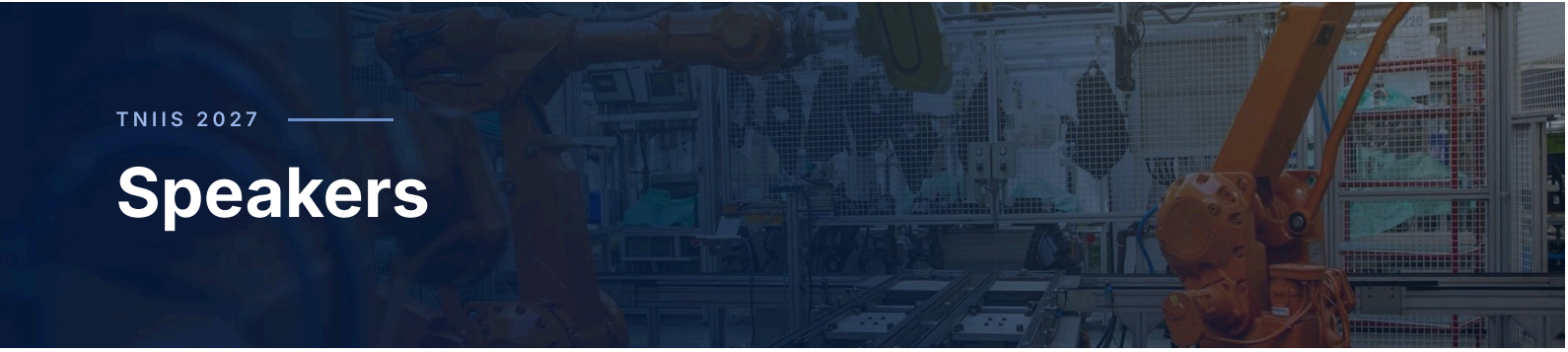


Sivaramakirushnan Jayaraman

Director – Manufacturing Process Engineering (Vehicle & Powertrain) and Industrial Strategy

Stellantis India

Speakers





Nagharajhan K P K
Head – Digital Twin & AI (R&D)
Tractors and Farm Equipment Limited (TAFE)



Capt. Raghu Achat
VP – IT
Thejo Engineering Services Limited



Dr. Sathish KT
Architect – Digital Manufacturing



Ganesan Nagaraj
VP – Factory Operations & Chennai Site Leader
Vestas



Suhas Krishnamoorthy
Privacy and AI Leader



Suyash Singh
Chief Manager & Head of the Industry 4.0 Centre of Excellence (Digital CoE)
ITC Limited



Sivasankar Venugopal
Technology Executive Leader
Automobile Industry



Rajesh K
Director – Smart Manufacturing & Asset
Capgemini Invent



Selvame Pazhany
General Manager – Engineering
CEAT Limited



Khushal Jajpura
Enterprise Digital Engineering Leader

JOIN THE CONVERSATION

Be in the room with Tamil Nadu's industrial leaders

tnintelligencesummit.com



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PARTNER WITH TNIIS 2027

Put your brand in front of Tamil Nadu's industrial decision-makers

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PROGRAMME

Day One

09 DAY ONE · 17 FEBRUARY 2027 | CHENNAI

Closed-Door Industrial Leaders Roundtable

5:00 – 6:30 PM
90-MINUTE BOARDROOM

FOCUS

Building Tamil Nadu's Intelligent Industrial Advantage

A closed-door discussion bringing together senior industrial leaders to identify the **key opportunities, challenges and priorities shaping Tamil Nadu's industrial transformation over the next 5–10 years.**

ROUNDTABLE THEMES

- AI & Intelligent Manufacturing
- Automation, Robotics & Productivity
- Advanced Manufacturing & Engineering
- Electronics & Semiconductor Ecosystem
- Future Workforce & Human + AI
- Intelligent Supply Chains
- Industrial Infrastructure & Energy
- Investment & Global Competitiveness

ROUNDTABLE OUTPUT

10 Industrial Priorities for Tamil Nadu 2030

An industry-led set of priorities and action areas emerging from the discussion, feeding directly into the main **TNIIS 2027** programme.

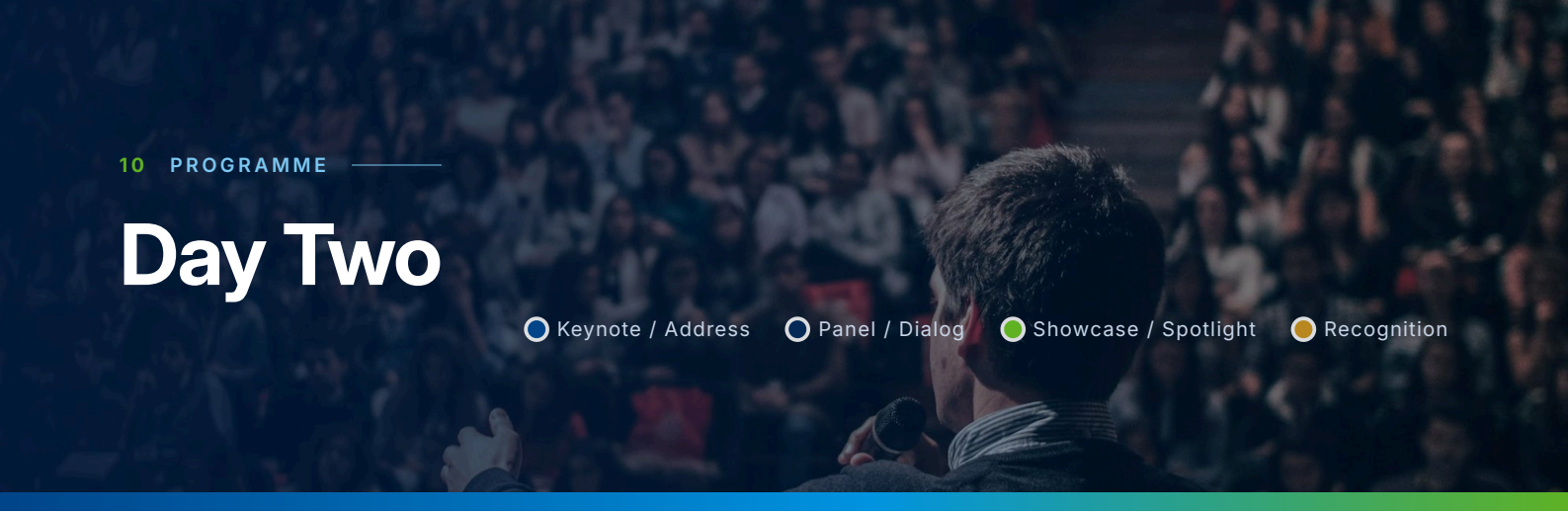
6:30 PM onwards
TNIIS 2027 Leaders Networking Reception

DAY ONE PARTICIPATION **BY INVITATION ONLY**

CEOs & MDs · COOs · Plant Heads · Manufacturing Leaders · Engineering Heads · CIOs/CTOs/CDOs · Digital Transformation Leaders · Supply Chain Leaders · Automation & Robotics Leaders · R&D Leaders · Workforce Leaders

Objective: *A high-level, closed-door conversation that sets the strategic agenda for the main TNIIS 2027 conference on Day Two.*

Day Two



Keynote / Address · Panel / Dialog · Showcase / Spotlight · Recognition

8:30–9:00 — **REGISTRATION, COFFEE & NETWORKING**

9:00–9:30 — **WELCOME & DISTINGUISHED ADDRESSES**

9:30–10:15 — **STRATEGIC PANEL: THE INTELLIGENT FACTORY – FROM AUTOMATION TO AUTONOMY**

A strategic discussion on how Tamil Nadu can move from smart factories to intelligent industry at scale, bringing together AI, robotics, automation, industrial data, digital engineering and human + AI collaboration to deliver higher productivity, quality, resilience and global competitiveness.

10:15–10:45 — **EXECUTIVE FIRESIDE: FROM INDUSTRIAL POWERHOUSE TO INTELLIGENT STATE**

What will it take for Tamil Nadu to lead India's next industrial transformation? A high-level conversation on how Tamil Nadu can accelerate its next phase of industrial growth by advancing productivity, AI and technology adoption, investment and infrastructure, innovation, future workforce capabilities and ecosystem development, while strengthening its position as a resilient, globally competitive and intelligent industrial economy.

10:45–11:10 — **SPONSOR INDUSTRY SPOTLIGHT**

11:10–11:40 — **COFFEE & NETWORKING**

11:40–12:10 — **DEEP-DIVE DIALOG: THE VALUE-UP INDUSTRIAL ECONOMY**

From Attracting Investment to Creating Higher-Value Growth

A strategic deep dive into how Tamil Nadu can translate industrial investment into higher-value manufacturing, better jobs, higher incomes and sustainable long-term growth, while accelerating innovation, R&D, exports, emerging industries, sustainable manufacturing and world-class industrial infrastructure. The discussion will explore how policy, industry and the wider ecosystem can work together to build a more productive, resilient and globally competitive Tamil Nadu industrial economy.

12:10–13:10 — **TECHNOLOGY SOLUTIONS SHOWCASE**

From Challenge to Solution – Three Technologies Transforming Industrial Performance

A practical showcase of three industrial technologies addressing real-world challenges across manufacturing, operations and industrial performance. Each presentation will demonstrate the challenge, solution, application and measurable business impact, giving delegates practical insights they can take back to their organisations.

Format: 3 × 15-minute technology showcases + 5-minute Q&A after each presentation · **Total:** 60 minutes
Potential themes: AI & Intelligent Operations • Automation & Robotics • Digital Engineering & Connected Industry

Keynote / Address · Panel / Dialog · Showcase / Spotlight · Recognition

13:10–14:10 LUNCH & NETWORKING

14:10–14:55 RESILIENCE PANEL: THE RESILIENT INDUSTRIAL STATE

How can Tamil Nadu future-proof its industrial growth and protect its competitive advantage?

A strategic discussion on building the resilience and readiness required for sustained industrial growth, examining how Tamil Nadu can strengthen supply-chain resilience, cybersecurity, energy security, critical infrastructure and workforce capabilities. The panel will explore how industry, government and ecosystem partners can anticipate disruption, manage emerging risks and build an industrial base that is secure, adaptable and capable of competing through the next decade.

14:55–15:20 TECHNOLOGY KEYNOTE: THE FACTORY THAT THINKS

When AI, Machines and People Become One Intelligent Industrial System

A high-impact look at the next generation of manufacturing, where AI, robotics, industrial data, digital twins and human intelligence converge to create factories that can predict, decide, adapt and continuously improve. The keynote explores the journey from automation to intelligent and increasingly autonomous operations and what the Factory of 2030 could look like.

15:20–16:05 ECOSYSTEM PANEL: BUILDING THE INTELLIGENT INDUSTRIAL ECOSYSTEM

How can Tamil Nadu connect industry, innovation, infrastructure and talent to compete at global scale?

A discussion on building a connected and collaborative industrial ecosystem where manufacturers, MSMEs, technology providers, supply chains, logistics, infrastructure, talent and government work together to accelerate growth. The panel will explore how stronger industrial clusters, supplier networks, digital connectivity, infrastructure and public–private collaboration can create a more integrated, productive and globally competitive Tamil Nadu industrial economy.

16:05–16:35 COFFEE & NETWORKING

16:35–17:00 KEY PRESENTATION: THE INTELLIGENT WORKFORCE

Building the Talent, Skills and Leadership for the Industrial Era

As AI, automation, robotics and intelligent systems reshape industrial operations, Tamil Nadu's next competitive advantage will depend on its ability to build a future-ready industrial workforce. This presentation will examine how industry can accelerate reskilling and upskilling, AI-enabled roles, human–machine collaboration, industry–academia partnerships and future leadership to create the talent capabilities needed to drive productivity, innovation and intelligent industrial growth.

17:00–17:45 CLOSING PANEL: THE TAMIL NADU INDUSTRIAL VISION

What must Tamil Nadu become by 2030 to lead India's next industrial chapter?

A closing conversation bringing together senior industry leaders to define the vision, priorities and actions for Tamil Nadu's next phase of industrial growth, connecting intelligent manufacturing, technology, resilience, workforce, infrastructure, investment and ecosystem development. The discussion will culminate in 10 industry-led priorities for Tamil Nadu's industrial future, providing a clear vision for building a smarter, more resilient, sustainable and globally competitive industrial state.

17:45 TN INDUSTRIAL INTELLIGENCE 50

Recognising the Leaders Shaping Tamil Nadu's Industrial Future



11 RECOGNITION · DAY TWO · 17:45

50 TN Industrial Intelligence 50

RECOGNISING THE LEADERS SHAPING TAMIL NADU'S INDUSTRIAL FUTURE

The TN Industrial Intelligence 50 recognises 50 outstanding leaders who are driving the next phase of Tamil Nadu's industrial transformation across AI, automation, robotics, advanced manufacturing, engineering, digitalisation, electronics, industrial innovation and intelligent operations.

Celebrating leaders from Tamil Nadu's diverse industrial ecosystem from automotive and electronics to engineering, aerospace, energy, chemicals and emerging technologies the recognition highlights those turning innovation into productivity, competitiveness, resilience and sustainable industrial growth.

A peer-led recognition of the people building Tamil Nadu's intelligent industrial future.



12 PARTICIPATION

Sectors & Industries

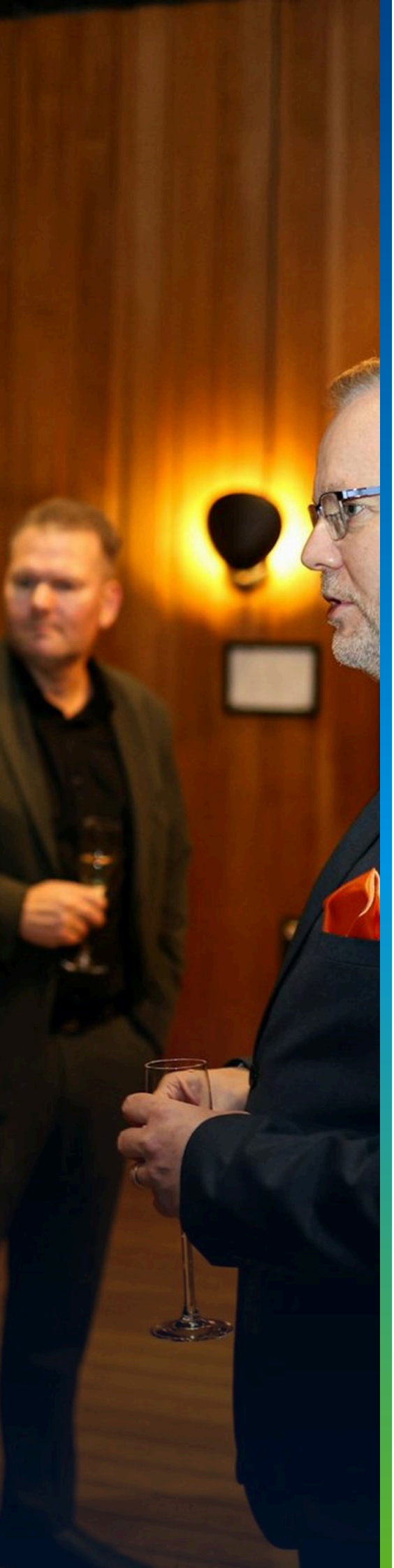
Priority sectors for participation

1. Automotive & Electric Vehicles
2. Electronics & Semiconductors
3. Industrial Manufacturing & Engineering
4. Automation, Robotics & Smart Manufacturing
5. Aerospace & Defence
6. Pharmaceuticals & Life Sciences
7. Chemicals & Process Industries
8. Energy, Renewables & Utilities
9. Logistics, Ports & Supply Chain
10. Textiles & Technical Textiles
11. Food & Beverage Manufacturing
12. Infrastructure & Industrial Development
13. IT, AI, Digital & Industrial Technology
14. Metals, Heavy Industry & Materials

13 DELEGATE PROFILE

Key Delegate Job Titles

JOB TITLE / FUNCTION	PROPOSED ATTENDANCE
CEO / MD / President / Business Head	8%
COO / Chief Operations Officer	7%
Plant Head / Factory Head / Plant Director	15%
VP / Director – Manufacturing & Operations	10%
Head / Director – Engineering & Projects	8%
Head / Director – Automation, Robotics & Smart Manufacturing	7%
CIO / CTO / CDO / Head of Digital Transformation	7%
Head / Director – Supply Chain & Procurement	7%
Head / Director – Quality / Operational Excellence / Lean	6%
Head / Director – Maintenance & Asset Management	5%
Head / Director – R&D / Product Development	5%
CHRO / Head – HR & Workforce Transformation	4%
CFO / Finance & Transformation Leaders	3%
EHS / Sustainability / ESG Leaders	3%
Senior Managers / GMs / Functional Leaders	5%



Why Attend?

01 **Discover what's next** in AI, automation, robotics and advanced manufacturing.

02 **Learn from industry leaders** driving transformation across Tamil Nadu.

03 **Benchmark your factory and operations** against emerging industrial best practices.

04 **See practical AI & automation applications** delivering measurable business value.

05 **Explore new technologies and solutions** from leading technology providers.

06 **Build high-value connections** with manufacturers, technology leaders and decision-makers.

07 **Understand the future of Tamil Nadu industry** across automotive, electronics, engineering and emerging sectors.

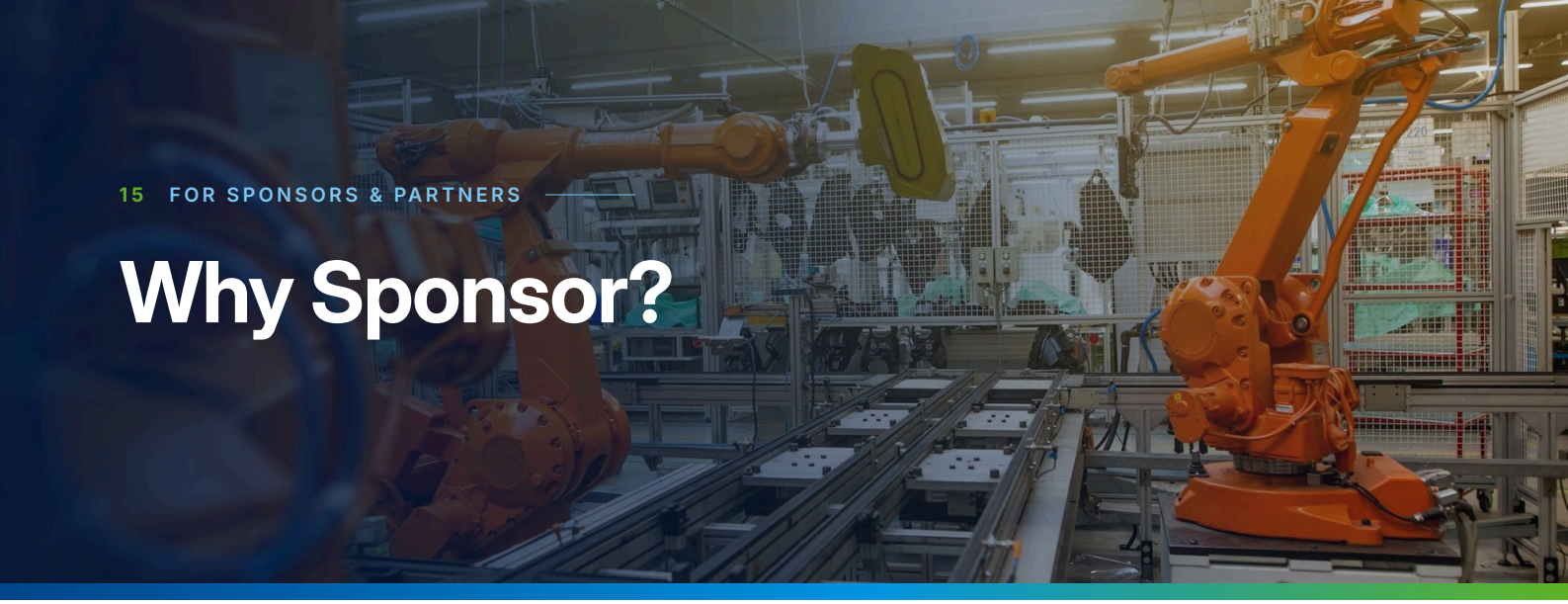
08 **Identify investment and growth opportunities** across the state's industrial ecosystem.

09 **Develop a future-ready workforce strategy** for AI-enabled industry.

10 **Meet potential partners, customers and collaborators** in one focused platform.

11 **Exchange ideas with peers** facing similar industrial transformation challenges.

12 **Gain actionable insights** you can take back to your organisation.



Why Sponsor?

01

Business & Market Access

- **Direct access to decision-makers** across Tamil Nadu's manufacturing and industrial ecosystem.
- Generate **qualified business leads** and create new sales opportunities.
- Position your company in front of **buyers, influencers and technology adopters**.
- Identify new **customers, partners, distributors and ecosystem opportunities**.
- Gain early visibility into upcoming **industrial investments and technology requirements**.

02

Thought Leadership

- Establish your company as a **leader in industrial transformation**.
- Put your expertise in front of senior industry leadership through **keynotes, panels and expert sessions**.
- Showcase your **AI, automation, engineering or industrial technology capabilities**.
- Shape conversations around the future of Tamil Nadu's industrial ecosystem.
- Build credibility through **knowledge-led content and industry insights**.

03

Strategic Networking

- Connect with **CXOs, plant heads, operations leaders, engineering heads, CIOs/CTOs and transformation leaders**.
- Participate in **closed-door leadership conversations and boardroom discussions**.
- Create high-value relationships beyond conventional exhibition-floor networking.
- Meet multiple industrial clusters and sectors through **one concentrated platform**.

04

Brand & Visibility

- High-profile positioning across **event branding, digital campaigns, website and conference communications**.
- Build stronger recognition within Tamil Nadu's industrial market.
- Associate your brand with **innovation, industrial intelligence and future-ready manufacturing**.
- Gain visibility before, during and after the Summit.



16 WHY SPONSOR?

Unique Opportunities

01 TN Industrial Intelligence 50
Associate your brand with the recognition of Tamil Nadu's industrial leaders.

02 Closed-Door Boardroom
Participate in focused strategic conversations with selected industry leaders.

03 Technology Showcase
Demonstrate solutions through practical applications and use cases.

04 Industry Insight Opportunities
Contribute perspectives, research, case studies or market intelligence.

05 Cluster-Level Access
Engage with decision-makers across Chennai, Hosur, Coimbatore, Sriperumbudur, Oragadam and other industrial centres.

THE SPONSOR ADVANTAGE

Don't just sponsor an event. Own a conversation around the future of Tamil Nadu industry.

Tamil Nadu Industrial Intelligence Summit 2027 is where the state's industrial leadership community comes together to define, accelerate and build the Intelligent Industrial State.

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BUILDING THE INTELLIGENT INDUSTRIAL STATE

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