

## SEMICON India 2025

**2–4 September 2025 | Yashobhoomi, New Delhi, India | Silicon Sponsor**

LTSCCT participated in **SEMICON India 2025**, India's flagship semiconductor event, bringing together global industry leaders, policymakers, academia, and technology innovators to advance the nation's semiconductor ambitions. As a **Silicon Sponsor**, LTSCCT showcased its leadership across the semiconductor value chain through strategic partnerships, thought leadership sessions, industry roundtables, technology demonstrations, and media engagements.

Over three days, the event provided a platform to strengthen collaborations, share industry perspectives, and contribute to shaping the future of India's semiconductor ecosystem.

## Highlights

### CXO Roundtable with PM Modi

**Leader:** Dr. Sandeep Kumar, Chief Executive, LTSCCT



### Strategic Announcements

#### Industry Leadership Recognition

**Leader:** Dr. Sandeep Kumar, Chief Executive, LTSCCT

Dr. Sandeep Kumar was named **Chairperson of the ICEA India Semiconductor Product Design Leadership Forum**, reinforcing LTSCCT's growing role in driving India's semiconductor design ecosystem and industry development initiatives.



## Memorandum of Understanding (MoU) Announcements

### LTSCCT, C-DAC & IIT-G

A strategic collaboration was announced to develop secure integrated circuit solutions for e-passport applications, supporting India's efforts toward secure digital identity technologies.



### LTSCCT & IISc

LTSCCT partnered with the Indian Institute of Science (IISc) to establish **India's First National 2D Innovation Hub**, advancing research and innovation in next-generation semiconductor materials and technologies.



## Leadership Participation

### Keynote Addresses and Strategic Forums

**Speaker:** Dr. Sandeep Kumar, Chief Executive, LTSCCT

**Topic 1:** *Semiconductor Product Creation*

**Topic 2:** *Workforce Development*



### Global Industry Roundtables

LTSCCT leaders actively participated in several strategic international roundtables:

- **U.S. Roundtable** – Dr. Sandeep Kumar, Chief Executive



- **Malaysia Roundtable** – Anil Kalra, Chief Supply Chain & Operations



- **Singapore Roundtable** – Sunil Gupta, Head – Procurement



- **Netherlands Roundtable** – Alejandro Sinekoff, Head – Strategic Alliances & Partnerships, and Marcom



These discussions focused on strengthening global partnerships, supply chain resilience, investment opportunities, and technology collaboration across the semiconductor ecosystem.

## LTSCCT led Panel Discussion

**Speaker:** Sanjay Gupta, Chief Development Officer & Global Head – Engineering, LTSCCT

**Topic:** Addressing Demand Outlook & capacity gaps in India's Semiconductor Growth



## Pre-SEMICON Engagements

### Industry and Technology Sessions

#### IDSPS Conference

**Speaker:** Sanjay Gupta, Chief Development Officer & Global Head – Engineering, LTSCCT

**Topic:** India's commitment to national semiconductor innovation and collaborative leadership



### **FICCI - India-US Technology Cooperation for the Future Conference**

**Speaker:** Dharendra Verma, Head – Application Solutions & Energy Business, LTSCCT

**Topic:** India–US Technology Cooperation for the Future

### **Korea - India Semiconductor Roundtable & Networking Lunch**

**Representative:** Anil Kalra, Chief Supply Chain & Operations, and Alejandro Sinekoff, Head – Strategic Alliances & Partnerships & Marcom

**Forum:** Korea–India Semiconductor Supply Chain Networking Roundtable



## **LTSCCT–Siemens Networking Dinner**

LTSCCT and Siemens hosted an exclusive networking dinner that brought together more than **200 industry leaders, policymakers, and customers**. The gathering provided a platform for meaningful

engagement, knowledge exchange, and relationship building, creating opportunities for future collaboration across the semiconductor and electronics ecosystem.



## Product Showcase

LTSCCT demonstrated a range of advanced semiconductor-enabled solutions, including:

- Fast Charging Adapter
- SAC20 Smart Module
- Smart Ceiling Fan Solution
- In-Vehicle Smart Charging
- IGBT / Power Modules
- IoT Metering Solutions

The live demonstrations provided customers and partners with first-hand insights into LTSCCT's capabilities across mobility, industrial, energy, and connected technology applications.

