November 2025 | Vol. 03









33,333 Followers Strong and Growing!

Dear Patrons,

October was a month of celebration, collaboration, and meaningful progress for IESA and the ESDM community. As India observed Dussehra, Ayudha Puja, and Diwali — festivals symbolizing renewal and innovation — IESA marked several milestones that reflected our collective commitment to advancing India's semiconductor and electronics vision.

On the global front, the IESA delegation met with Mr. Luka Raaijmakers and Mr. Michiel Smit from the Netherlands Ministry of Foreign Affairs, hosted by Consul-General Mr. Ewout de Wit at the Consulate General of the Kingdom of the Netherlands in Bengaluru. The discussions opened new avenues for collaboration between India and the Netherlands in semiconductors and electronics manufacturing.

Among national highlights, the Semiconductor Ecosystem Conference held on October 10 in Pune — organized by MCCIA and STPI — stood out as a key event. Mr. Sanjeev Keskar served as Convenor, with several IESA Executive Council members contributing as speakers, driving discussions on innovation, manufacturing readiness, and talent development. IESA also participated in the Invest Punjab Breakfast Meet and Roadshow, led by Hon'ble Chief Minister Shri Bhagwant Singh Mann and Industry Minister Shri Sanjeev Arora, held on October 15 in Bengaluru.

Other key engagements included the Vibrant Gujarat Regional Conference, India Mobile Congress (IMC) 2025 in New Delhi, and the T-Chip Conclave, reaffirming IESA's active role at the forefront of India's rapidly evolving semiconductor and electronics landscape. IESA also joined the 4th Annual General Meeting of MEDEPC in New Delhi, where President Mr. Ashok Chandak reiterated IESA's commitment to supporting India's vision of achieving a USD 500 billion electronics industry by 2030, built on innovation, manufacturing, and value creation.

A major milestone this month was the Ministry of Electronics and Information Technology (MeitY) approving the first batch of projects under the Electronics Component Manufacturing Scheme (ECMS). With IESA member projects among the first approvals, this initiative marks a crucial step toward strengthening India's component manufacturing base, reducing import dependency, and building a fully integrated electronics value chain.

IESA also takes immense pride in celebrating Kaynes Semicon Pvt. Ltd., led by Mr. Raghu Panicker, for rolling out India's first commercially packaged Multi-Chip Module (MCM) from its OSAT facility in Sanand. We also congratulate the India Semiconductor Mission, Government of Odisha, and SiCSem Pvt. Ltd. on the groundbreaking of India's first Compound Semiconductor Fabrication Unit at Info Valley, Bhubaneswar — a defining step toward advanced semiconductor manufacturing in India.

Finally, we extend our heartfelt gratitude to our growing community of members and partners who helped IESA reach a proud milestone — crossing 33,333 followers on Linkedin. Your engagement and trust continue to drive our mission of building a self-reliant, innovation-led, and globally competitive semiconductor and electronics ecosystem for India.



Yours Sincerely

Ashok Chandak

President, IESA



Yours Sincerely Ruchir Dixit Chairman, IESA



PR Coverage Summary: October Highlights

In October 2025, IESA continued to strengthen its thought leadership and media presence, reinforcing its role as a key voice in driving India's semiconductor and electronics transformation.

Key Highlights:

- Total Media Stories: 122
 - Print 109 stories
 - Online 13 stories
- Successfully executed the press release on "SEMICON India 2025 Redefines Global Semiconductor Narrative", securing 45 stories across print and online media with extensive coverage in key markets including Chandigarh, Bhubaneswar, Gujarat, Chennai, Guwahati, and Delhi/NCR.
- Featured impactful industry stories in leading regional and digital platforms such as Azad Soch, Pragativadi, Divya Bharat, The Hills Times, Express News, CXO Today, ElectronicsBuzz, and IT Voice.
- Secured print and online coverage across Bangalore, Bhubaneswar, and Chennai for Ashok Chandak's quote on India's Semiconductor-Driven Telecom Revolution at IMC 2025.
- Witnessed a milestone of 33,333 followers on LinkedIn
- Twitter account also witnessed a total of 1600 Impressions, 97 Engagements, and 35 new followers

Stay connected and follow us to be part of India's semiconductor journey!

View PR Coverage Summary



November 2025 | Vol. 03



IESA Member Projects Among First Approvals Under MeitY's ECMS Initiative

The Ministry of Electronics and Information Technology (MeitY) has approved the first batch of seven projects under the Electronics Component Manufacturing Scheme (ECMS), marking a significant milestone in India's shift toward core component manufacturing. Involving an investment of ₹5,532 crore, the projects will create over 5,100 jobs across three states. Mr. Ashok Chandak, President, IESA, highlighted that with IESA member projects among the first approvals, India is strengthening its foundation for a self-reliant, globally competitive electronics ecosystem.





Highlights from Invest Punjab Bengaluru Roadshow

"Invest Punjab" hosted a Breakfast Meet followed by a Roadshow on October 15 at The Oberoi, MG Road, Bengaluru, led by Punjab Chief Minister Bhagwant Singh Mann and Industry Minister Sanjeev Arora, to attract strategic investments to the state. Mr. Ashok Chandak, President, IESA, delivered the welcome remarks. Other IESA EC members including Dr. V Veerappan and Mr. Sanjeev Keskar actively participated in the conversation. The event featured high-level interactions with corporate leaders and showcased Punjab's strong infrastructure, progressive industrial policies, and incentives promoting growth in IT, semiconductors, and manufacturing.

IESA Participates in India Mobile Congress 2025, New Delhi

The India Mobile Congress (IMC) 2025, held from October 8 to 11 at the Yashobhoomi Convention Centre, New Delhi, convened global leaders and innovators under the theme "Innovate to Transform." As Asia's largest technology and telecom tradeshow, the event showcased advancements in 5G, 6G, AI, semiconductors, and digital transformation. Representing IESA, Mr. Shankar Krishnamurthy, Director – Startup Ecosystem, attended the event to engage with stakeholders and explore collaborative opportunities aligned with India's "Made in India, Serve the World" vision.





IESA's Commitment to India's Electronics Growth at MEDEPC AGM

IESA actively participated in the 4th Annual General Meeting of the Mobile and Electronic Devices Export Promotion Council (MEDEPC), held on October 29, 2025, at Vanijya Bhawan, New Delhi. During the event, IESA President, Mr. Ashok Chandak, reaffirmed IESA's commitment to driving value creation across the electronics sector and partnering closely with the Government of India, State Governments, and industry leaders to propel the next wave of growth toward achieving a USD 500 billion electronics industry by 2030. The event, graced by Hon'ble Union Minister Shri Piyush Goyal, highlighted the industry's collective focus on innovation, manufacturing, and value creation.

IESA Delegation Meets Representatives from the Netherlands Ministry of Foreign Affairs

On October 25, delegation from IESA, including Mr. Sanjeev Keskar, Dr. V Veerappan, Mr. Viswanathan KG, met with Mr. Luka Raaijmakers and Mr. Michiel Smit from the Netherlands Ministry of Foreign Affairs. The meeting, hosted by Consul-General Mr. Ewout de Wit at the Consulate General of the Kingdom of the Netherlands in Bengaluru, focused on exploring collaborative opportunities between India and the Netherlands in the semiconductor and electronics sectors.



November 2025 | Vol. 03



Semiconductor Ecosystem Conference, Pune Highlights IESA's Active Industry Engagement

The Semiconductor Ecosystem Conference, held on October 10 in Pune by MCCIA and STPI, served as a key platform to discuss India's semiconductor roadmap — from design and manufacturing to talent and global partnerships. IESA played a pivotal role, with Mr. Sanjeev Keskar as Convenor and Shri Ashok Chandak, CEO & President, IESA and SEMI India, delivering the valedictory address. IESA Executive Council members — Mr. Raghu Panicker, Mr. Sundeep Gupta, Mr. Ashok Mishra, Mr. Ravi Bhatkal, Mr. Vivek Pawar, and Mr. Ved Prakash Mall — contributed as distinguished speakers driving impactful discussions.







IESA Strengthens Academia-Industry Synergy at T-CHIP Conclave 2025

The T-CHIP Conclave 2025 was held on September 27 at Hotel Trident, Hyderabad, marking the launch of the Technology Chip Innovation Program (T-CHIP) to position Telangana as a global semiconductor hub. The event was graced by dignitaries including Mr. Eatala Rajender, MP, Mr. Ponnala Lakshmaiah, Former IT Minister, and Mr. Sundeep, Chairman, T-CHIP, with participation from over 100 colleges and global corporates such as Intel, Micron, ARM, and TSMC. Mr. Ashok Chandak, President – SEMI India & IESA, delivered a keynote, emphasizing faculty development as key to talent building. Mr. Viswanathan KG, Director of Workforce Development at IESA, was felicitated.

IESA Contributes to Vibrant Gujarat Regional Conference 2025

The Vibrant Gujarat Regional Conference, held on October 10, 2025, saw active participation from IESA member Mr. Sudhir Naik, who played a key role in the discussions on regional industrial growth and innovation. Organized by the Government of Gujarat, the conference aims to extend the successful Vibrant Gujarat model statewide, aligning with the Viksit Bharat @2047 vision. It serves as a collaborative platform to promote investments and strengthen Gujarat's regional industrial ecosystem.





Kaynes Semicon Achieves Dual Milestones in India's Semiconductor Journey

IESA proudly celebrates Kaynes Semicon Pvt. Ltd., led by Mr. Raghu Panicker, for rolling out India's first commercially packaged Multi-Chip Module (MCM) from its OSAT facility in Sanand—a landmark achievement for India's semiconductor manufacturing. IESA also applauds Kaynes' joint venture with SEALSQ Corp to establish India's first Secure Semiconductor Center, dedicated to onshore personalization and quantum-resistant solutions, further strengthening India's position as a trusted and secure semiconductor hub.

IESA and Excel Industries Collaborate on Semiconductor-Grade Chemical Purification

IESA held discussions with Excel Industries to advance the purification of chemicals to semiconductor-grade standards. The meeting focused on R&D costs, timelines, plant expenditure, and the impact of rising input costs and market disabilities compared to developed economies. Insights from this study will be shared with government stakeholders to support policy and infrastructure development. A follow-up meeting with relevant government representatives is planned to advance the dialogue.



November 2025 | Vol. 03





IESA warmly welcomes Mr. Dharmendra Singh Yadav as Director, Government Relations and Policy.

With over 15 years of experience across ESDM, ICT, skilling, and digital transformation, Mr. Singh brings strong expertise in policy, government engagement, and ecosystem building. His deep understanding of national programs, industry needs, and strategic partnerships will significantly support IESA's mission to strengthen India's semiconductor and electronics ecosystem. He will play a key role in driving impactful collaborations and initiatives. We look forward to his valuable insights and contributions.

IESA Celebrates Ayudha Pooja and Dussehra at the Office

The IESA team came together to celebrate Ayudha Pooja and Dussehra, honouring the spirit of innovation, renewal, and collective strength. The celebration reflected gratitude and reinforced the values of collaboration and progress that drive India's ESDM journey. The festive spirit brought warmth, positivity, and togetherness to the IESA office, marking a joyful start to the season of new beginnings.



Upcoming Events

- 1. Skill training and interview Mastery Webinar by Kanika Gupta- 02nd Nov
- 2. Semiconductor Technology Workshop, IIT (BHU) Varanasi 03 07 Nov
- 3. India Foundry Connect Program, Teknika 2025, Bengaluru- 06 Nov
- 4. Thermo Fisher Scientific SPARK India 2025, Bengaluru- 07 Nov
- 5. Advanced Packaging Technology Workshop-IDSPS, IIT Gandhinagar- 11 Nov
- 6. Silicon Summit by SAKEC- An Academia-Industry Conclave, Mumbai- 13 Nov
- 7. Integrated Power Electronics Workshop-IDSPS, IIT Bhubaneswar-14 Nov
- 8. Electronics & Semiconductor Track, BTS Conference, Bengaluru-18 and 19 Nov
- 9. Bangalore Tech Summit, Bengaluru, 18-20 Nov
- 10. Patent Filing and IP Protection Webinar IESA StartUp Mitra, by Mr. Arjun Bala- 27 Nov

November 2025 | Vol. 03



StartUp / MSMEs of the Month - November 2025



Company Name: Augsense Lab Private Limited

Location: Thiruvananthapuram

Founder: Kannan Kesavapillai, Sudheer Krishnan, Naveen Francis, Hari Nataraj and Jinu Sukumaran

Website: www.augsenselab.com

Email ID: contact@augsenselab.com

Overview:

Augsense Lab Private Limited is a deep-tech startup based in TrEST Research Park, Thiruvananthapuram, developing quantum-enhanced remote sensing and navigation systems that combine quantum physics, photonics, and RF engineering.

Core Focus Area is Quantum Sensing with Photonics: India's first Atomic Receiver platform — a chip-scale RF and microwave sensing technology that leverages Rydberg—atom—based quantum detection integrated with advanced photonic techniques for ultra-sensitive and interference-resilient signal capture.

Key Products/ Services/ Highlight

- Atomic Receiver Platform core quantumsensing engine adaptable across communication, radar, and environmental domains.
- Quantum-Enhanced ELINT, Ground Penetrating Radar (GPR), and Radiometer Payloads – scalable sensing solutions for defence, space, and climate intelligence applications

REGO-FIX

Company Name: REGO-FIX INDIA PVT LTD

Location: Pune (Manufacturing at Tenniken

Switzerland)

Founder: Mr.Fritz Weber

Website: www.rego-fix.com

Email ID: india@rego-fix.com

Overview:

Founded in 1950, REGO-FIX AG has established itself as a global leader in precision toolholding technology. Being inventor of ER Collets the company's commitment to Swiss quality is embodied in its holistic toolholding systems that excel with extraordinary reliability, high precision and outstanding quality.

With the invention of advanced tool clamping powRgrip which is still a patented technology ,REGO-FIX offers commitment of reliability,repetability ,sustainability & endurance .5 Years warranty on powergrip speaks of our commitments towards our cusomters

Key Products/ Services/ Highlight

- Tool Holding solution,
- Next generation tool clamping powRgrip
- Master Bar
- Spindle Force Master Adapter
- · Sensoric tool holders
- Re-cool
- Machine tool accessories





