



# **SKILLS NEWSLETTER**

**ELECTRONICS SECTOR SKILLS COUNCIL OF INDIA  
VOL.10, ISSUE 40, AUGUST 2024**



## The Robotics Skill Launch event organized by All India Robotics Association(AIRA) in collaboration with the Telangana Academy for Skill & Knowledge (TASK) and ESSCI

 T-Hub  
Hyderabad

Dr. Abhilasha Gaur, CEO of ESSCI, attended The Robotics Skill Launch event organized by All India Robotics Association (AIRA) in collaboration with the Telangana Academy for Skill and Knowledge (TASK) and ESSCI. This remarkable event marks the beginning of Telangana's ambitious vision to skill one million individuals in robotics over the next decade. The event commenced with an insightful introduction by Mr. Pallav Bajjuri, CEO of AIRA, highlighting AIRA's vision. Esteemed guests such as Mr. Kisshhan Psv, Chairman of AIRA, Mr. Srinivas Rao Mahankali, CEO of T-Hub, and Mrs. Rama Devi Lanka, Director of Emerging Technologies, also graced the occasion with their presence.



# EVENTS & INTERACTIONS



## 9th Global Education Summit organized by Think Unique Technologies Pvt. Ltd.

 *The Leela Hotel  
New Delhi*

Team ESSCI was proud to be one of the co-organizers of the 9th Global Education Summit organized by Think Unique Technologies Pvt. Ltd. on 9th & 10th August 2024 at The Leela Ambience Convention Hotel, Shahdara, New Delhi.

The summit offered a remarkable platform for us to engage with industry leaders, educators, and thought influencers, creating an electrifying atmosphere at our booth where we proudly showcased our latest initiatives and breakthroughs in the education sector.

A notable highlight of the event was Dr. Abhilasha Gaur, CEO of ESSCI, being invited as a Key Speaker. Her insightful address resonated with the audience, underscoring the critical role of education in driving innovation. Dr. Gaur also had the esteemed honor of felicitating the Principals of Delhi NCR schools, acknowledging their significant contributions to shaping the next generation of innovators and leaders.





# EVENTS & INTERACTIONS



## Robotex India National Championship 2024

World Peace Dome, Pune

ESSCI was thrilled to partner with the Robotex India National Championship 2024, hosted at the iconic World Peace Dome, MIT-ADT, Loni, Pune, from August 10th to 11th. Our VP of Strategic Partnerships, Mr. Saroj Apato, represented ESSCI, witnessing the incredible talents of over 2000 students from across India.

These young innovators competed in thrilling categories such as Line Follower, Robo Sumo, and Girls Fire Fighting, showcasing the future of robotics and technology in India. We're excited to continue supporting initiatives that nurture the next generation of tech leaders





## Launch of The Electronics & IT Olympiad organized by ESSCI at the 9th Global Education Summit

 *The Leela Hotel  
New Delhi*

On 9th August, Dr. Abhilasha Gaur, CEO of ESSCI, officially launched the much-anticipated Electronics and IT Olympiad, organized by the Electronics Sector Skills Council of India, at the 9th Global Education Summit, hosted by Think Unique Technologies Pvt. Ltd. This initiative reflects our deep commitment to nurturing young talent across India.

The Olympiad is for students from classes 6th to 12th across all school boards nationwide, designed to inspire and reward academic excellence. By challenging students to push the boundaries of their knowledge and skills, the Olympiad motivates them to reach new heights in their educational journey, fostering a spirit of innovation and achievement.





## ESSCI ANNUAL SESSION ON POSH

 *ESSCI Office,  
Okhla, New Delhi*

At the Electronics Sector Skills Council of India (ESSCI), we are deeply committed to cultivating a work environment where every individual feels not only safe and respected but also truly empowered to excel. We understand that a thriving workplace begins with a foundation of trust, equality, and mutual respect. To further strengthen this commitment, we organized an in-depth session on the Prevention of Sexual Harassment (POSH) at our office on 8th August 2024, conducted by Advocate Rekha Rathi.

This comprehensive session was thoughtfully designed to engage all ESSCI employees, providing them with valuable insights and a deeper understanding of the critical importance of upholding a workplace free from any form of harassment or discrimination. We believe that by equipping our team with the knowledge and tools needed to address these issues, and by encouraging open dialogue, we can ensure a positive, inclusive, and supportive work culture where everyone has the opportunity to grow and succeed.



# EVENTS & INTERACTIONS



## ESSCI QUARTERLY BOARD MEETING

 *ESSCI Office,  
Okhla, New Delhi*

On August 27th, the Electronics Sector Skills Council of India (ESSCI) held its quarterly board meeting at their office in Okhla, New Delhi. The meeting was conducted in hybrid mode and brought together board members offline and online to discuss strategic initiatives, review progress, and chart the future course for the organization. ESSCI, utilized this platform to address current challenges, explore new opportunities, and reinforce its commitment to enhancing the skill sets of the Indian workforce and promoting skill development in the electronics sector.





# EVENTS & INTERACTIONS



## APAC 4th National Skill Summit - Maharashtra hosted by the Skills, Employment, Entrepreneurship and Innovation Department, Government of Maharashtra

 Pune  
Maharashtra

The Electronics Sector Skills Council of India is proud to have been a part of the '4th National Skill Conclave' organized by APAC News Network in Pune, in association with the Maharashtra State Skill Development Society as the 'Host Partner.' Our Sr. VP, Strategic Partnerships, Mr. Saleem Ahmed, contributed his insights as a key speaker in a panel discussion focused on the Sector Skill Gap and the Action Plan for Industry 4.0 Job Roles.

This event brought together administrators, policymakers, thought leaders, higher education leaders, enterprise CHROs, and industry leaders to explore innovative solutions and strategies to prepare a skilled workforce ready to meet the demands of Industry 4.0.



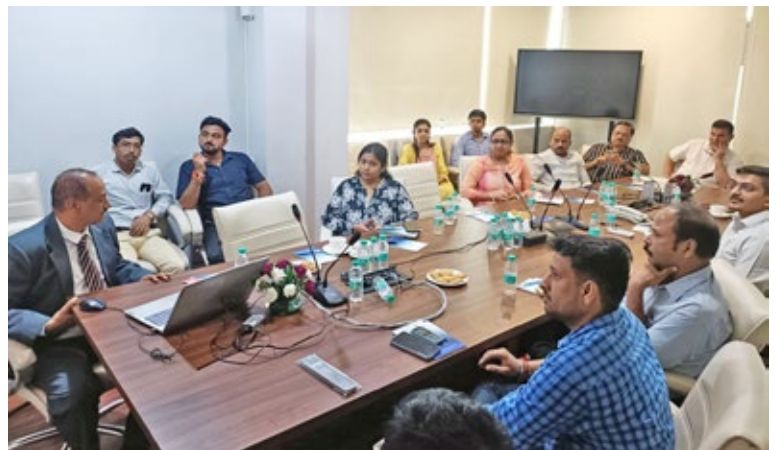


## Cybersecurity Workshop

 *ESSCI Office,  
Okhla, New Delhi*

At the Electronics Sector Skills Council of India (ESSCI), we place the highest importance on the security and integrity of our digital environment. We recently organized a dynamic Cyber Security session for our team, expertly conducted by Commander Mukesh Saini (Retd). This session equipped our team with essential insights and best practices to protect our operations from the ever-evolving cyber threats. It was an invaluable experience to enhance our understanding of the challenges and strategies crucial in today's digital world.

As we continue to lead in innovation and skill development within the electronics sector, maintaining robust cyber security is always at the forefront of our mission.







## Conclave on Skill Development for A&D and MSME Sectors

 Hotel Novotel Chandigarh

On 30th August, the Associated Chambers of Commerce and Industry of India (ASSOCHAM) hosted a significant event titled 'Conclave on Skill Development for A&D and MSME Sectors' in Chandigarh. The event was graced by the presence of Shri Aman Arora, Hon'ble Minister for Employment Generation & Training, Government of Punjab, who served as the esteemed Chief Guest.

The conclave highlighted the crucial role that skill development plays in equipping Punjab's workforce to meet the evolving needs of the Aerospace and Defence (A&D) and Micro, Small, and Medium Enterprises (MSME) sectors. The discussions highlighted the importance of fostering a skilled workforce capable of driving innovation and growth in these critical industries. Representing the Electronics Sector Skills Council of India (ESSCI), Mr. Rajeev Kumar, AGM, Strategic Partnerships, engaged with industry leaders and stakeholders to discuss collaborative efforts for advancing skill development initiatives in these high-growth sectors.





# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU Exchange with ABB

 Sai Dham  
Faridabad

The Electronics Sector Skills Council of India (ESSCI) has partnered with ABB India to establish a cutting-edge smart center for electrician training in Faridabad, Haryana. Officially launched on Tuesday, 6th August 2024, this state-of-the-art facility is dedicated to job-oriented courses for youth from marginalized backgrounds, equipping them with the essential skills needed to build a brighter future. The event was graced by Dr. Abhilasha Gaur, CEO of ESSCI, along with esteemed dignitaries, including the Founder President of Sai Dham, Dr. Motilal Gupta, Commissioner of Faridabad Division, Shri Sanjay Joon, and Chief Information Officer of the Haryana Government, IAS Dr. Sunil Gulati. The ceremonial lamp lighting symbolized the start of a new chapter in skill development and youth empowerment. We are proud to collaborate with ABB India on this impactful initiative and eagerly anticipate the positive change it will bring to the community.



# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU Exchange at the Fourth Summit on Education Alliances organized by CEGR

 **Eros Hotel  
New delhi**

The Electronics Sector Skills Council of India participated in the Fourth Summit on Education Alliances organized by the Centre for Education Growth and Research (CEGR) on 28th August at Hotel Eros, Nehru Place, New Delhi. At this impactful summit, Mr. Saleem Ahmed, Senior VP, Strategic Partnerships at ESSCI, showcased our commitment to empowering the academic sector by signing MOUs with distinguished officials from various universities and colleges. These collaborations mark another significant step towards fostering innovation and skill development across India's academic landscape.



# TRAINING AND CERTIFICATIONS



## ESSCI LG Hope Technical Skill Academy - Delhi

The ESSCI LG Hope Technical Skill Academy took a significant step towards empowering our female students by hosting a comprehensive self-defense session. This session was conducted by officials from the Delhi Police, who shared invaluable techniques and strategies to help the girls enhance their personal safety and confidence. At ESSCI, we believe that true empowerment goes beyond technical training. By integrating self-defense into our training, we aim to equip our students with not just the skills to excel in their careers, but also the ways to protect themselves in any situation. We extend our heartfelt gratitude to the Delhi Police for their dedication and expertise in making this session a resounding success. Their guidance has left a lasting impact, ensuring that our students are not only skilled but also empowered to face any challenge with confidence.





## Samsung Innovation Campus 2024

 SRI JAYACHAMARAJENDRA POLYTECHNIC COLLEGE



### Samsung Innovation Campus Certification Ceremony at Sri Jayachamarajendra Polytechnic College

 SJP College  
Bengaluru

We are thrilled to celebrate the outstanding accomplishments of our dedicated students in Coding & Programming, and Artificial Intelligence, who have successfully completed their training through the Samsung Innovation Campus. The event was honored by the presence of Sri Sreekanth G, Joint Director, Curriculum Development Center & Exams, Department of Technical Education, Govt. of Karnataka as the chief guest, along with Mr. Ravishankar C V Principal, SJP, Mr. Samarendra Behera Deputy General Manager, CSR Samsung, and Mr. Saroj Apato, VP, Strategic Partnerships, ESSCI.





## Electronics Training by Korean Experts

 *CV Raman University  
Bhubaneswar, Odisha*

Our IndiaSkills 2024 Electronics Gold Medalist, Vijay Kumar Mahto from Odisha, has undergone intensive training under the guidance of Korean experts. With his sights set on the prestigious WorldSkills Competition in Lyon, France, Vijay is rigorously preparing to showcase his exceptional skills on the international stage, aiming to bring pride and recognition to India.







The government initiated disbursement under the PLI scheme to Micron Technology, with Tata to follow. This move supports India's semiconductor sector, with Micron and Tata starting pilot manufacturing. Full-scale production for Micron is expected by December 2025, and Tata's main plant in Assam will take about three years to complete,

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Electronics manufacturing in India has crossed USD 100 billion market in March 2024, which was USD 49 billion in 2017, Bhuvnesh Kumar, Additional Secretary in the Ministry of Electronics and IT, said at the launch of indigenously-built Tyronne AMD servers by Netweb Technologies.

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The government aims to enhance policy formulation by urging the electronics industry to provide accurate production statistics alongside existing import and export data, as highlighted by a Meity official at an event organised by CII in collaboration with ICEA.

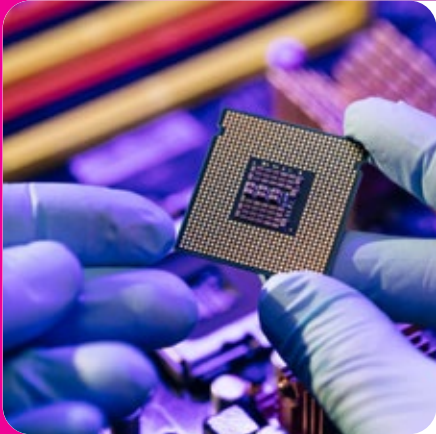
[Read More...](#)



The government has issued guidelines for the 'Model Solar Village' component of the PM-Surya Ghar: Muft Bijli Yojana, aiming to create one solar-powered village per district to promote solar energy. With a Rs 800 crore budget, each village receives Rs 1 crore. The scheme will run until 2026-27.

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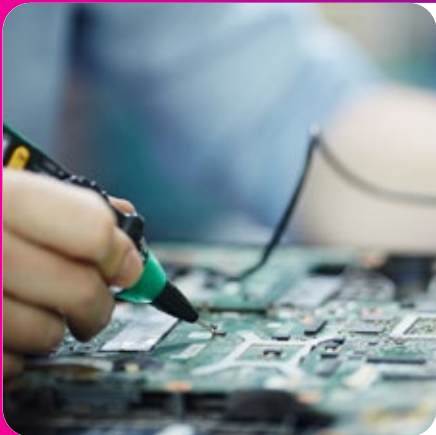
Centre launches project to train tribal students semiconductor technology, IISc Bangalore to provide training to 1500 tribal students and advanced training to 600 tribal students, in semiconductor technology over next 3 years.

[Read more...](#)



Govt is set to roll out a new scheme for domestic manufacturing of components that go into electronic gadgets - from mobile phones to laptops and tablets - as it seeks to replicate the success of domestic mobile production and reduce import dependence.

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Incentivising electronic components manufacturing is the next key frontier for India, after it successfully managed to localise assembly of finished electronics products such as smartphones.

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Govt plans 'repairability index' for mobile, electronics to tackle e-waste. The Consumer Affairs Ministry is spearheading the initiative, which will provide a score on key parameters to inform consumers about the ease with which a product can be repaired.

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# WORK ANNIVERSARIES



**Mr. Tarkeshwar Mishra**  
Project Coordinator - Strategic Partnerships  
"CELEBRATED 1 YEAR AT ESSCI"



**Mr. Ekansh Raj**  
Manager - Projects  
"CELEBRATED 2 YEARS AT ESSCI"



**Mr. Arun Kumar Ujjwal**  
Vice President - Operations  
"CELEBRATED 2 YEARS AT ESSCI"

**"With deepest gratitude, we celebrate your exceptional contributions. Your hard work, dedication, and passion are the driving force behind our success. Thank you for being the heart of our journey and the soul of our accomplishments."**





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