



# **SKILLS NEWSLETTER**

ELECTRONICS SECTOR SKILLS COUNCIL OF INDIA  
VOL.12, ISSUE 42, OCTOBER 2024

# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU with The Society for Employment Generation and Enterprise Development in AP (SEEDAP)

 **SEEDAP**  
Andhra Pradesh

In a major step towards enhancing employability in the electronics sector, the Electronics Sector Skills Council of India (ESSCI) and The Society for Employment Generation and Enterprise Development in AP (SEEDAP) have joined hands to empower students with industry-relevant skills. Through a formal Memorandum of Understanding (MoU), signed by Mr. Saleem Ahmed, Officiating CEO of ESSCI, and Mr. Srinivasulu, CEO of SEEDAP, this collaboration marks a promising future for the youth of Andhra Pradesh. Sri G. Deepak Reddy, Chairman of SEEDAP, along with Mr. Saroj Apato, Vice President of ESSCI, Mr. Lalu Dharavath, Regional Head of ESSCI, Mr. Sunil MD of Shri Technologies, and other dignitaries from SEEDAP and sector skill councils, graced the occasion.



# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU with Aquint Global Techskill India Pvt Ltd

 **ESSCI Office**  
**Delhi**

We are thrilled to announce that the Electronics Sector Skills Council of India (ESSCI) has signed an MoU with Aquint Global Techskill India Pvt Ltd on 16th October. This strategic collaboration marks a significant step towards enhancing the skill development ecosystem.

Through this MoU, we are committed to equipping talent with industry-relevant skills, driving growth, and promoting placement of skilled candidates in high-demand job roles.

# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU with Pamulapati Butchi Naidu College

 **APSCHE**  
Chennai

The Electronics Sector Skills Council of India (ESSCI) has taken a major step towards enhancing skill development and industry readiness by signing a MoU with Pamulapati Butchi Naidu College on 21st October. In collaboration with APSCHE (Andhra Pradesh State Council of Higher Education), we are proud to introduce the Apprenticeship Embedded Degree Program—a game-changer for students in the electronics sector! This initiative will provide students with practical, hands-on experience, ensuring they are industry-ready and equipped to meet the evolving demands of the electronics industry.

## Samsung Innovation Campus 2024



SRI JAYACHAMARAJENDRA GOVERNMENT  
POLYTECHNIC COLLEGE, BENGALURU



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



**SJP**  
**Bengaluru**

We are proud to announce the certification of an all-girls batch of 100 students on 4th October from Sri Jayachamarajendra Government Polytechnic College, Bengaluru, trained under the prestigious Samsung Innovation Campus program. As part of Samsung's CSR initiative and executed by the Electronics Sector Skills Council of India (ESSCI), these talented students have been upskilled in cutting-edge fields of Internet of Things (IoT) and Artificial Intelligence (AI). This initiative is not just about imparting technical skills—it's about shaping the future leaders of the tech world. It is aligned with the vision of building a skilled and empowered India. Together, we're fostering a more inclusive, innovative, and digitally empowered India. Congratulations to all the students for their hard work and dedication!



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

 **GBU**  
**Greater Noida**

We are thrilled to announce the successful certification of 400 students on 16th October, trained in Artificial Intelligence (AI) through the Samsung Innovation Campus, a prestigious CSR initiative by Samsung, executed in collaboration with the Electronics Sector Skills Council of India (ESSCI). A heartfelt thanks to our esteemed guests, Prof. Ravindra Kumar Sinha, Vice Chancellor, GBU, Mr. Samarendra Behera, Deputy General Manager, CSR Samsung, and Mr. Saroj Apato, Vice President, ESSCI, for gracing this occasion and inspiring our students to dream big.

## Samsung Innovation Campus 2024



### Samsung Innovation Campus Certification Ceremony at Bharath University

 **Bharath University  
Chennai**

The Electronics Sector Skills Council of India (ESSCI) is thrilled to congratulate 419 students from Bharath University, Chennai, who have successfully completed training in Big Data, Coding & Programming, Internet of Things, and Artificial Intelligence on 18th October Through the transformative Samsung Innovation Campus, a CSR initiative by Samsung, executed by ESSCI, these students are now certified and equipped with industry-relevant skills to drive tomorrow's innovations. This certification ceremony stands as a testament to Samsung and ESSCI's commitment to nurturing talent and bridging the skills gap in India's electronics and IT sectors. Together, we are paving the way for a skilled, future-ready workforce!



## Samsung Innovation Campus Certification Ceremony at the Institute of Technology and Management (ITM)

 **ITM**  
Gorakhpur

ESSCI, in collaboration with Samsung Innovation Campus, proudly certified 450 talented students from the Institute of Technology and Management (ITM), GIDA, Gorakhpur, in Big Data, Internet of Things (IoT), and Artificial Intelligence (AI) paving the way for tomorrow's tech leaders. This remarkable achievement reflects Samsung's commitment to upskilling the youth through their CSR initiative, executed with dedication by ESSCI..

## Samsung Innovation Campus 2024



### Samsung Innovation Campus Certification Ceremony at the Lucknow University

 **Lucknow University**  
**Lucknow**

The Electronics Sector Skills Council of India (ESSCI), in partnership with Samsung's CSR initiative, is proud to have certified 550 talented students in the high-demand fields of Big Data, Coding & Programming (CP), and Artificial Intelligence (AI) through the Samsung Innovation Campus, hosted at Lucknow University. This initiative reflects Samsung's dedication to empowering youth with future-ready skills and ESSCI's unwavering commitment to bridging the skill gap in India's electronics sector. Equipped with cutting-edge knowledge, these graduates are now prepared to make their mark in the world of technology and innovation.



## Samsung Innovation Campus Certification Ceremony at NSIC Delhi



The Electronics Sector Skills Council of India (ESSCI) is proud to celebrate the certification of 200 students who have successfully completed their IoT training under the Samsung Innovation Campus, a commendable CSR initiative by Samsung executed by ESSCI at NSIC, Delhi. The ceremony was honored by the presence of esteemed dignitaries Mr. SP Chun, Corporate VP of Public Affairs, SWA; Mr. Samarendra Behera, Deputy General Manager of CSR, Samsung; and Mr. Saroj Apato, Vice President, ESSCI. Their invaluable support signifies our commitment to equipping young talent with industry-relevant skills for India's digital future. With each certification, we take a step closer to a more skilled and connected India.



## Skill India Conclave 2024

 Panjim  
Goa

We are thrilled to have been part of the Skill India Conclave 2024 held on 18th October in Panjim, Goa, with the theme Empower, Excel & Employ - “Making India Skill Capital of the World.”

The event, graced by Dr. Pramod Sawant, Chief Minister of Goa, served as a platform for leaders, policymakers, and industry experts to discuss the future of India's workforce and its role in global skill development. Our Officiating Head, Mr. Saleem Ahmed, was honored to be a panelist in an insightful discussion on driving India's vision to become the global hub for skills. At ESSCI, we remain committed to empowering individuals through skill development initiatives, aligning with the nation's mission of creating a skilled workforce that can excel on the global stage. Together, we are building a future where India leads in skill excellence!



# EVENTS & INTERACTIONS



## Renewable Energy India (REI) Expo 2024

India Expo Mart  
Greater Noida

On 4th October, Mr. Saroj Apato, VP-Strategic Partnerships, Electronics Sector Skills Council of India (ESSCI), attended the 17th edition of the Renewable Energy India (REI) Expo at India Expo Mart, Greater Noida.

Recognized as Asia's leading B2B platform for the renewable energy sector, REI brings together manufacturers, traders, buyers, and professionals from across the globe, showcasing innovations in Solar Energy, Wind Energy, Bio-Energy, Energy Storage, and Electric Vehicles & Charging Infrastructure. ESSCI's participation reflects our commitment to advancing skill development aligned with India's green energy transition.





## EVENTS & INTERACTIONS



### Visit to The ESSCI-ABB Smart Center for Electricians

 **Faridabad  
Haryana**

Mr. Saleem Ahmed, Officiating Head, ESSCI, and Dr. Ashwini-K Aggarwal, Head of the Semiconductor NOS Committee, ESSCI, visited the ESSCI-ABB Smart Center for Electricians on 14th October.

This visit highlights ESSCI's commitment to advancing industry-ready skills and equipping electricians with the latest technologies in smart systems and electronics.

The ESSCI-ABB collaboration is driving innovation in skills training, ensuring that India's workforce is future-ready for the dynamic demands of the electrical sector.

## EVENTS & INTERACTIONS



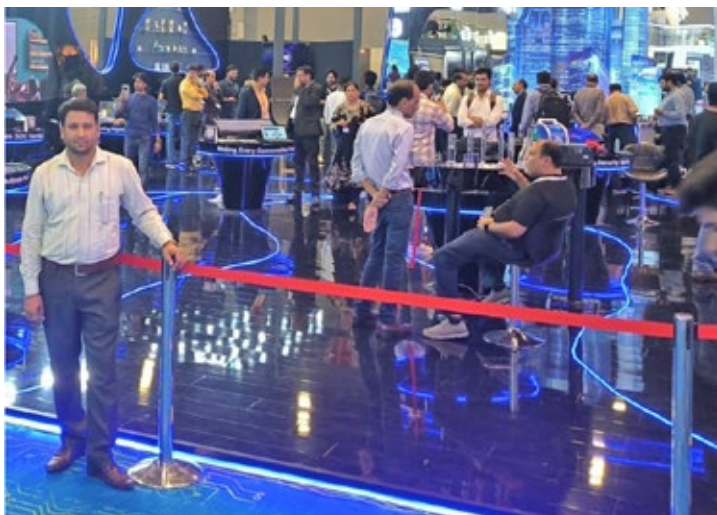
### India Mobile Congress (IMC) 2024

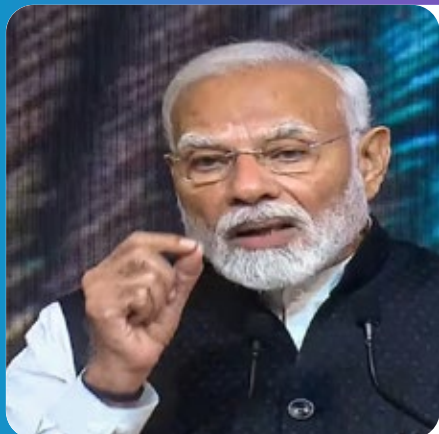
 *Pragati Maidan  
New Delhi*

Team ESSCI is excited to have attended the Eighth Edition of the India Mobile Congress (IMC) 2024 held at Pragati Maidan, New Delhi, from 15th to 19th October 2024! Organized by the Department of Telecommunications in association with the Cellular Operators Association of India (COAI), and inaugurated by the Hon'ble Prime Minister of India, Shri Narendra Modi the event brought together industry leaders and decision-makers from across the globe.



ESSCI remains committed to driving skill development and innovation in these transformative areas, ensuring India leads the way in the global digital and technological revolution.





Prime Minister Narendra Modi applauded India's development and growth and said that the country was powered by a double-engine AI. "India's growth will benefit the world. India drove the world's growth in the past but during colonialism, we couldn't. Now, we are independent and ready to drive the growth," he said

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India has been re-elected as President of the International Solar Alliance (ISA) from 2024 to 2026, with France as Vice-President. The announcement came at the 7th ISA General Assembly, where eight Vice Presidents and the next Director General, Ashish Khanna, were also selected.

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US President Donald Trump's second term may benefit India's electronics industry. The US plans to impose tariffs on Chinese electronics, encouraging companies to seek alternative manufacturing hubs. India, with its growing manufacturing sector, stands to gain.

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The global semiconductor market is projected to grow significantly, reaching USD 630 billion in 2024, a 19 per cent increase from 2023. Growth is driven by demand for AI-related semiconductors and recovery in electronics production

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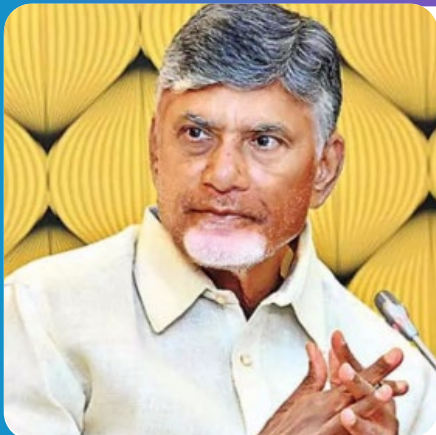
As per recent estimates, the semiconductor market in India, currently valued at \$23.2 Bn, is predicted to reach \$80.3 Bn by 2028. According to government estimates, the cost of starting a chip fabrication plant in India might range from \$5 to \$7 Bn.

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The Design Innovation Centre (DIC) at the Central University of Kashmir signed a Memorandum of Understanding (MoU) with the Directorate of Employment, District Employment & Counseling Centre (DE&CC), Ganderbal, to launch a skill training programme titled "Front Office Associate."

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Chief Minister Chandrababu Naidu will convene discussions on key policies and developmental projects today. The CM who would arrive at the Secretariat, where he will first assess progress on the drone, IT, and semiconductor policies with departmental officials.

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CM Majhi's announcement came while congratulating two local youths for their outstanding achievements at the 47th World Skills Competition held in Lyon, France.

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# MONTHLY CELEBRATIONS



## WORK ANNIVERSARIES



**Ms. Gagan Handa**  
Executive Assistant - CEO  
"CELEBRATED 2 YEARS AT ESSCI"



**Ms. Shweta Parcha**  
Sr. Executive - Apprenticeship & Placements  
"CELEBRATED 3 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."**



## **ELECTRONICS SECTOR SKILLS COUNCIL OF INDIA**

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