ISIEINDIA

INNOVATOR'S MONTHLY

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Empowering Youths | Driving Innovations | Leading Green Mobility

ISIEINDIA

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About ISIEINDIA

To make India a Global Talent Partner for the Sunrise Sectors - "HUB OF EV WORKFORCE"

A pioneer with 13 years of impactful experience leading advancements in Green Mobility, Renewable Energy, Drones, Robotics, AI, and IoT—shaping the future of sustainable and intelligent technologies. ISIEINDIA is positioned as a premier organization in India, specializing in Electric Vehicle (EV) Labs, EV Skill Development, Professional Courses, and Vocational Training Programs in sunrise sectors such as EV. With over a decade of pioneering experience, ISIEINDIA has emerged as a national leader in developing the ecosystem for Green Mobility, Future Automotive Technologies, and Sustainable Energy Solutions.

1600+ EV Prototypes

100+ EV Centers of Excellence

4.5+ L Youths Impacted

National Youth Award Winner

Pan-India Presence

750+ Partner Institutions

150+ Memorandums of Understanding

Awards & Presence

National Youth Award
2015-2016
By Ministry of Youth and Sports Affairs, Govt. of India

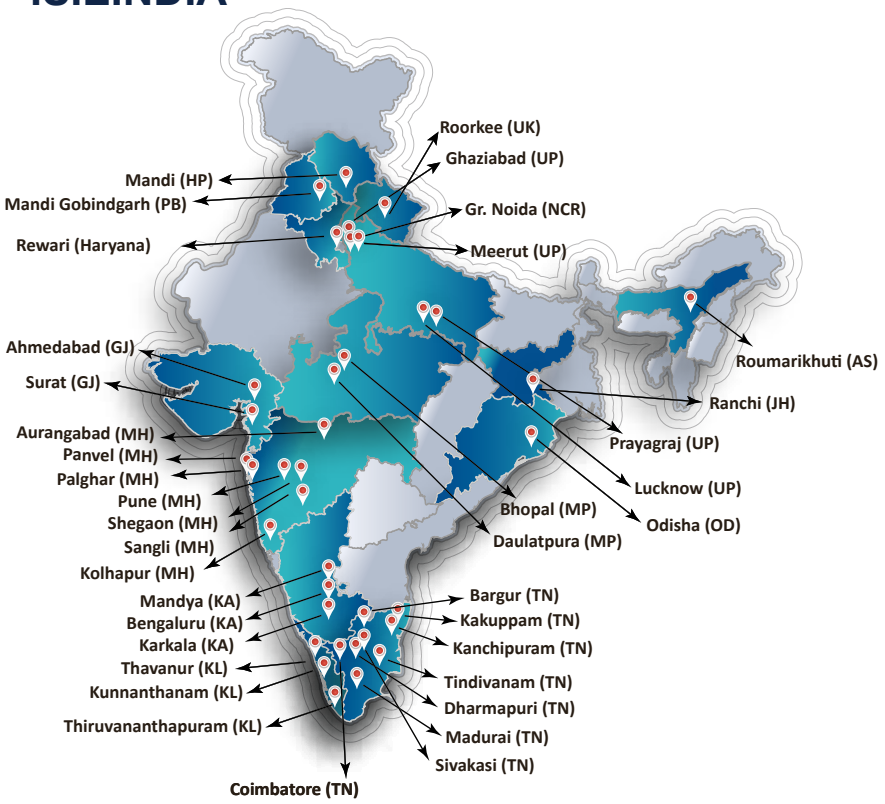
Best EV LAB & EV Skill Ecosystem Development Award
2025
By EMobility+ EV Manufacturing Leadership

EDN Star Award
2016
Earth Day Network Star Award in 2016 USA

Titans of Technology Award
2018-2019

Social Entrepreneurship Award
2020
By Lovely Professional University

COE EV Labs Network Established by ISIEINDIA



ISIEINDIA and Sankalchand Patel University: Powering the Future of Electric Vehicle Education

The vision of a cleaner, smarter, and more sustainable mobility future in India took a significant step forward when ISIEINDIA partnered with Sankalchand Patel University. What began as a shared commitment to strengthen technical education evolved into a landmark collaboration with the signing of a Memorandum of Understanding to introduce a B.Tech Specialization in Electric Vehicle Technology.

This collaboration was built on a foundation laid well before the formal agreement. Recognizing the growing need for industry-aligned learning, ISIEINDIA had earlier established the Electric Vehicle Technology Laboratory at Sankalchand Patel University. The lab was designed as an immersive learning environment where students could move beyond theory and gain hands-on experience with critical EV technologies.

From understanding electric powertrain systems and battery management to exploring charging infrastructure, diagnostics, and real-world EV applications, the facility became a hub for experiential learning and innovation on campus.

Over time, the EV lab played a vital role in shaping student competencies, sparking curiosity, and fostering a deeper understanding of electric mobility. It served not only as a training space but also as a platform for applied research, project-based learning, and skill development aligned with industry requirements. Faculty members and students alike benefited from exposure to practical tools, systems, and methodologies reflective of real-world EV ecosystems.

The launch of the B.Tech specialization marked the next phase of this journey. By integrating structured academic learning with practical exposure, the program ensured that students were equipped with future-ready skills relevant to India's rapidly evolving electric mobility sector. The curriculum was designed to address emerging industry demands, bridging the gap between academia and real-world applications while supporting the nation's broader electric mobility mission.

Through this enduring partnership, ISIEINDIA and Sankalchand Patel University continued to create meaningful pathways for students—preparing them not just for careers, but for leadership roles in the electric vehicle industry. The collaboration stood as a testament to how academia and industry, when aligned with purpose, could drive innovation, sustainability, and long-term impact.

> *Together, they continued to power a new generation of engineers—capable, confident, and committed to shaping the future of electric mobility in India.*

ISIEINDIA and Care Skills Academy: Enabling India's EV Workforce

A significant stride toward strengthening India's electric vehicle skilling ecosystem was marked with the signing of a Memorandum of Understanding between ISIEINDIA and Care Skills Academy Pvt. Ltd. The collaboration reflected a shared commitment to building a skilled, job-ready workforce capable of supporting the nation's accelerating transition to electric mobility.

At the core of this partnership was a common vision—to bridge the gap between classroom learning and on-ground industry requirements. By aligning education with real-world deployment, the collaboration aimed to nurture EV professionals equipped with practical expertise and industry relevance. The initiative focused on establishing co-branded EV Skill Development Centres, offering hands-on training across 2-wheeler and 3-wheeler electric vehicles, with plans to expand into 4-wheeler EV technologies. All programs were designed in alignment with Skill India and NCVET frameworks, ensuring national relevance and standardized outcomes.

The MoU signing was witnessed by distinguished leaders whose insights and leadership played a vital role in shaping the collaboration—Dr. Santosh Upadhyay of Care Skills Academy, Mr. Shubham Varshney, Director – Corporates at ISIEINDIA, along with Mr. Sumit Kanchan and Mr. Abhay Pratap Singh Chandel. Their presence highlighted the collective responsibility of industry stakeholders in creating scalable and impactful skilling models.

Through this strategic association, ISIEINDIA and Care Skills Academy set out to create a sustainable talent pipeline for EV OEMs, service networks, and emerging mobility startups. The partnership aimed to ensure that India's electric mobility journey was supported not only by advanced technology, but also by a workforce trained to meet evolving industry demands.

> *Beyond a formal agreement, the collaboration stood as a long-term commitment to employability, skill development, and nation-building—empowering talent to drive India's electric mobility future.*

ISIEINDIA Nominated at the 10th National Startup Awards

Bootstrapping Excellence, Shortlisted for Impact

ISIEINDIA is proud to announce its nomination at the 10th National Startup Awards, marking a significant milestone in our journey of building industry-ready talent and innovation-driven education ecosystems.

Being shortlisted under the Bootstrapped Startup category is a testament to our self-sustained growth, strong fundamentals, and unwavering focus on real-world impact. This recognition highlights our commitment to creating scalable, meaningful solutions in skill development, electric mobility, and future technologies—without losing sight of purpose.

The nomination reflects years of relentless effort by our team, mentors, partners, and learners who continue to believe in building from the ground up. It reinforces our mission to empower engineers, strengthen industry-academia collaboration, and contribute to India's growing innovation landscape.

We are honored to be recognized among the nation's most impactful startups—and energized to scale further, innovate deeper, and deliver greater value in the years ahead.

> *From bootstrapped beginnings to national recognition—ISIEINDIA continues to build impact that matters.*

ISIEINDIA Showcases Advanced EV Lab Innovations at MASSIA'A Advantage Maharashtra Expo 2026

ISIEINDIA made a strong presence at MASSIA's Advantage Maharashtra Expo 2026, where it proudly showcased its state-of-the-art EV Lab workbench, offering visitors an immersive glimpse into practical electric vehicle technologies, R&D innovations, and skill-based training solutions. The showcase highlighted how hands-on learning environments enable students and working professionals to gain real-world exposure to EV systems—preparing them for the rapidly evolving electric mobility ecosystem.

Throughout the expo, the ISIEINDIA team demonstrated the capabilities of the EV Lab workbench, emphasizing its role in bridging the gap between academic learning and industry requirements. The live interactions and demonstrations reflected ISIEINDIA's continued focus on experiential education, applied research, and workforce readiness in the electric vehicle sector.

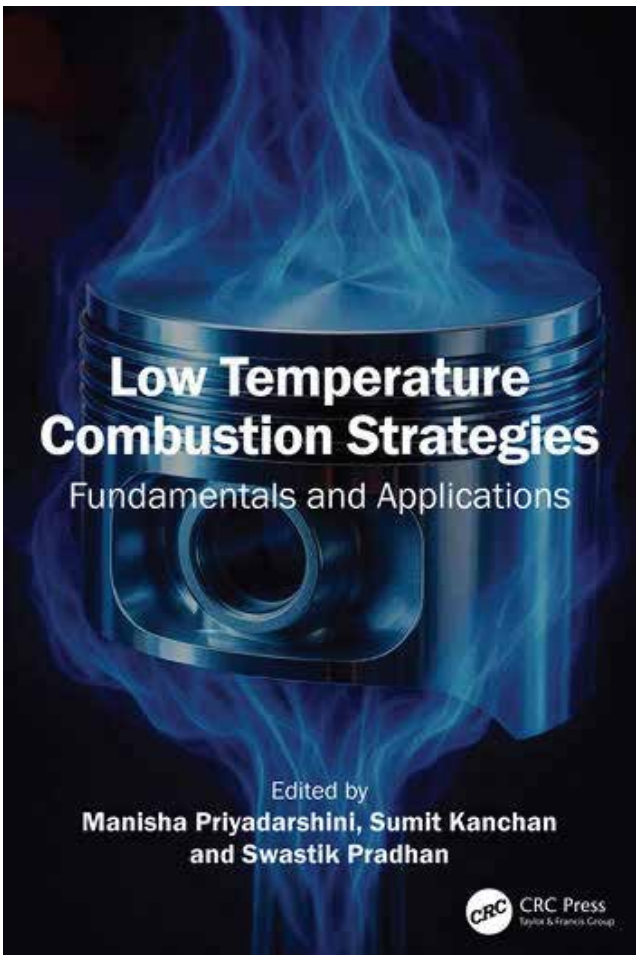
The event brought together global exhibitors, industry leaders, MSMEs, startups, and women entrepreneurs, creating a vibrant platform for collaboration, innovation, and industry–academia integration. The exchange of ideas and engagement with innovators and decision-makers underscored the growing momentum toward sustainable mobility and advanced technologies.

The enthusiastic response from visitors reinforced the importance of skill-driven solutions in shaping the future of electric mobility.

The participation at Advantage Maharashtra Expo 2026 also opened avenues for meaningful discussions with policymakers, industry representatives, and institutional partners. These interactions focused on emerging skill requirements, EV infrastructure development, and collaborative opportunities to scale training and research initiatives. The conversations reinforced the need for integrated skilling models that connect academia, industry, and innovation—an approach that remains central to ISIEINDIA's vision.

> *ISIEINDIA extended its sincere gratitude to everyone who visited the booth, interacted with the team, and supported its mission to empower future-ready talent driving India's EV revolution.*

Book Launched by ISIEINDIA on Advanced Combustion Technologies



ISIEINDIA witnessed a proud academic moment with the launch of the book "Low Temperature Combustion Strategies: Fundamentals and Applications", authored by Mr. Sumit Kanchan, Head – Projects and Capacity Building, ISIEINDIA . The book launch stood as a reflection of the organization's strong emphasis on research, innovation, and knowledge dissemination in the domain of sustainable mobility and energy systems.

The publication provided an in-depth understanding of low temperature combustion (LTC) techniques, which are increasingly recognized as a key pathway for achieving cleaner and more efficient combustion in internal combustion engines. The book systematically covered fundamental combustion concepts, advanced LTC methodologies, and their practical implementation across different engine platforms. By addressing critical challenges such as nitrogen oxide and particulate matter reduction, the work contributed valuable insights toward meeting stringent emission norms and enhancing fuel efficiency.

Drawing from Mr. Kanchan's extensive academic and industry experience, the book bridged the gap between theoretical principles and real-world applications. It offered readers a structured framework to understand emerging combustion strategies while highlighting their relevance in the transition toward sustainable and low-emission transportation technologies. The content was designed to support students, researchers, academicians, and practicing engineers seeking advanced knowledge in combustion science.

The launch of this publication further reinforced ISIEINDIA's culture of continuous learning and capacity building. It showcased the organization's encouragement of its employees to actively engage in research and contribute to global technical literature. The achievement was acknowledged as a significant step in strengthening ISIEINDIA's role as a knowledge-driven institution supporting innovation in mobility, energy, and engineering education.

This accomplishment not only celebrated individual excellence but also highlighted the collective vision of ISIEINDIA to empower professionals who shape the future of clean and efficient transportation systems.

> *This achievement reaffirmed ISIEINDIA's commitment to nurturing knowledge leaders who drive innovation and sustainability in the evolving mobility and energy landscape.*

IVASS 2025 | Advancing Aftersales Readiness with ISIEINDIA

ISIEINDIA's participation at the 11th IVASS 2025 – India Vehicle After Sales Summit, organized by the World Auto Forum, marks another important step in strengthening its engagement with the evolving automotive aftersales ecosystem. Representing ISIEINDIA at this national platform reinforced the organization's focus on building industry-ready talent and aligning skilling initiatives with emerging technologies and real-world operational needs.

The summit featured in-depth discussions on the growing impact of Software-Defined Vehicles (SDVs) and their implications for aftersales operations. Key themes such as future-ready workshop layouts, standardized operating procedures (SOPs), technology integration, and data-driven service dashboards closely resonated with ISIEINDIA's training and capacity-building objectives. Strong emphasis was also placed on workforce skilling and upskilling, highlighting the urgent need to equip technicians and engineers with competencies in diagnostics, software integration, evolving vehicle architectures, and new chemistries.

Equally significant were conversations around customer-centric service models, including effective processing of Voice of Customer (VoC) insights to enhance service quality and operational efficiency. The discussions provided practical perspectives on how the aftermarket ecosystem must adapt to changing vehicle platforms, digitalization, and increasing customer expectations.

The summit also offered valuable opportunities for networking and collaboration with OEM representatives, aftermarket experts, industry leaders, and skilling ecosystem stakeholders. These interactions enabled meaningful exchanges on partnership models, capability development, and future-focused training frameworks that can support a resilient and future-ready aftersales workforce.

Participation in IVASS 2025 further reinforces ISIEINDIA's role as a bridge between industry and education, translating evolving industry requirements into structured, hands-on learning solutions. By actively engaging in such national forums, ISIEINDIA continues to strengthen its mission of empowering professionals, enhancing industry readiness, and contributing to the sustainable growth of India's automotive and mobility ecosystem.

> *Through active industry engagement and continuous learning, ISIEINDIA remains committed to shaping a future-ready, skilled workforce for the evolving mobility and aftersales ecosystem.*

Empowering Automotive Talent: LEAP Kit Distribution by Bosch India Foundation

The LEAP Kit Distribution took place at PES College of Engineering, Mandya, Karnataka, marking a significant step in strengthening India's vocational skilling ecosystem. The program, an initiative of the Bosch India Foundation, was successfully implemented and conducted by the Automotive Skills Development Council (ASDC) in collaboration with ISIEINDIA, reinforcing a shared commitment to industry-aligned skill development.

Through this initiative, learners were equipped with hands-on training kits designed to deliver real-world exposure and practical competencies essential for today's rapidly evolving automotive sector. The distribution underscored the importance of experiential learning, enabling participants to translate theoretical knowledge into applied skills aligned with industry requirements.

The event also provided students with the opportunity to interact with industry experts, gain insights into current and emerging automotive technologies, and understand career pathways within the EV and conventional automotive sectors. These interactions inspired learners, motivated them to explore innovation, and emphasized the growing relevance of practical skills in shaping their professional journeys.

Furthermore, the LEAP program highlighted the collaborative role of academia, industry, and skill development organizations in building a strong workforce ecosystem. By bringing together institutions, learners, and industry leaders, the initiative showcased how structured, hands-on training can enhance employability, bridge skill gaps, and empower the next generation of automotive professionals to meet the demands of a dynamic market.

By effectively bridging the gap between academia and industry, the LEAP program continued to nurture job-ready automotive professionals while contributing to the broader goal of strengthening India's skill development ecosystem. The initiative reflected a focused approach toward building employability, technical proficiency, and workforce readiness among aspiring automotive professionals.

> *Through initiatives like LEAP, ISIEINDIA, and Bosch India Foundation continued to empower learners with the skills, confidence, and industry exposure needed to shape the future of India's automotive workforce.*

Empowering Automotive Talent: LEAP Kit Distribution by Bosch India Foundation

The LEAP Kit Distribution at Government Polytechnic College, Vijayawada marked an important milestone in advancing India's vocational skilling ecosystem. The initiative, led by the Bosch India Foundation, was successfully implemented and conducted by the Automotive Skills Development Council (ASDC) in collaboration with ISIEINDIA, reflecting a shared commitment to building industry-ready talent.

As part of the program, learners received hands-on training kits designed to provide practical exposure to real-world automotive systems. The initiative emphasized experiential learning, enabling students to apply classroom concepts to practical scenarios and develop competencies aligned with current industry needs.

Beyond the distribution, the event created a valuable platform for interaction and learning. Students engaged with industry professionals, gained insights into emerging automotive and electric mobility technologies, and explored evolving career opportunities within the automotive sector. These interactions reinforced the importance of skill-based learning in shaping confident and capable technical professionals.

The LEAP program further highlighted the strength of collaboration between academia, industry, and skilling bodies. By bringing these stakeholders together, the initiative demonstrated how structured, hands-on training models can address skill gaps, enhance employability, and support workforce readiness in a rapidly changing automotive landscape.

By bridging the gap between academic learning and industry expectations, the LEAP initiative continued to contribute to the development of job-ready automotive professionals, strengthening India's broader skill development ecosystem.

> *Through initiatives like LEAP, ISIEINDIA, and the Bosch India Foundation continued to empower learners with the skills, confidence, and industry exposure needed to shape the future of India's automotive workforce.*

Empowering Future Automotive Professionals Through Skill-Based Training

The Automotive Skill Development Program, sponsored by Bosch India Foundation, was successfully conducted at the ISIEINDIA – PES Skill Development Centre, Mandya, Karnataka, with the objective of strengthening industry-aligned automotive skills among aspiring technicians and students. The initiative reflected a shared commitment to fostering technical excellence and enhancing workforce readiness in the automotive domain.

The program offered comprehensive, hands-on training on two-wheeler Internal Combustion (IC) engine–based systems, ensuring participants gained practical exposure to core automotive technologies. The curriculum covered detailed understanding of engine components, fuel supply systems, transmission mechanisms, braking systems, vehicle electricals, fault diagnostics, and essential workshop safety practices. Through structured practical sessions, participants were able to translate theoretical concepts into real-world applications, strengthening their technical confidence and problem-solving abilities.

A strong emphasis was placed on industry-relevant practices and standards, enabling learners to familiarize themselves with modern tools, diagnostic techniques, and professional workshop protocols. This immersive learning approach ensured that students were not only technically competent but also prepared to meet the expectations of today's automotive service and manufacturing sectors.

In addition to technical training, the program focused on skill orientation, workplace discipline, and safety awareness, reinforcing the importance of precision, responsibility, and quality in automotive operations. Participants developed a deeper understanding of workshop ethics, preventive maintenance practices, and systematic troubleshooting methods—key competencies essential for long-term career growth in the automotive industry.

By effectively bridging the gap between industry requirements and academic learning, the program played a crucial role in enhancing employability and developing job-ready competencies. The initiative served as a platform for skill transformation, empowering participants with the knowledge and practical expertise required for sustainable careers in the automotive industry.

The successful execution of the program was made possible through the collective efforts of dedicated trainers, motivated students, and supportive partners, whose collaboration reaffirmed the importance of skill-driven education in shaping the future of India's automotive workforce.

> *This initiative reaffirmed the power of industry–academia collaboration in building a skilled, employable, and future-ready automotive workforce for India.*

Building Industry-Ready Automotive Talent Through Skill Development

The Automotive Skill Development Program, sponsored by Bosch India Foundation, was successfully conducted at the ISIEINDIA – Adhiyamaan Skill Development Centre, Hosur, Tamil Nadu. The program focused on delivering industry-relevant, hands-on training aimed at strengthening technical competencies and service-oriented skills among aspiring automotive professionals.

The training equipped participants with in-depth knowledge of two-wheeler Internal Combustion (IC) engine systems along with practical exposure to the Service Advisor role. Key areas of learning included engine components, fuel systems, transmission, braking systems, electrical systems, diagnostics, and essential workshop safety practices. This structured approach ensured learners developed both technical proficiency and operational understanding aligned with current automotive industry standards.

Sincere appreciation was extended to the dedicated trainers, enthusiastic students, and valued partners whose collective efforts contributed to the successful execution of the program. Through such initiatives, ISIEINDIA continues to bridge the industry–academia skill gap and prepare job-ready talent to meet the evolving demands of the automotive sector.

Strengthening Automotive Skills Through Industry-Led Training

The Automotive Skill Development Program, supported by the Bosch India Foundation, was successfully implemented at Government Polytechnic, Vijayawada, with the objective of empowering students through industry-relevant automotive training.

The hands-on program provided extensive practical exposure to two-wheeler Internal Combustion (IC) engine technology and the Service Advisor role, covering key areas such as engine systems, fuel and transmission systems, braking mechanisms, vehicle electricals, diagnostics, workshop operations, and essential safety practices. The curriculum was carefully aligned with current automotive industry requirements, enabling participants to develop both technical competence and professional readiness.

Heartfelt appreciation was extended to the skilled trainers, motivated students, and supportive industry partners whose collaboration played a vital role in the successful execution of this initiative. By bridging the industry–academia skill gap, the program contributed to building a strong and sustainable pipeline of employment-ready talent for the automotive sector.

Preparing Job-Ready Automotive Professionals of Tomorrow

With the support of the Bosch India Foundation, the Automotive Skill Development Program was conducted at Deogiri Government Industrial Training Institute, Chhatrapati Sambhajinagar, Maharashtra, with a clear focus on enhancing practical automotive skills and improving student employability.

The program emphasized experiential learning, offering participants in-depth exposure to two-wheeler Internal Combustion (IC) engine technologies and the Service Advisor function within modern automotive workshops. Training modules covered critical areas including engine architecture, fuel delivery systems, transmission operations, braking technologies, vehicle electrical systems, diagnostic procedures, workshop management practices, and safety compliance. This hands-on approach enabled students to gain real-world insights and industry-aligned technical competence.

An integral component of the program was its focus on application-based learning and problem-solving, where students actively engaged in fault identification, system-level analysis, and preventive maintenance activities. Through guided practical sessions and real-time demonstrations, participants developed the ability to diagnose issues efficiently and follow structured service workflows commonly adopted across authorized service centers.

Beyond technical proficiency, the initiative also nurtured professional workplace readiness, helping students understand service processes, customer interaction, and quality standards followed in the automotive industry. The structured training environment encouraged disciplined work practices, safety awareness, and systematic troubleshooting—essential attributes for long-term career growth.

The successful implementation of the program was driven by the commitment of experienced trainers, the active participation of students, and the strong support of industry partners. Through such initiatives, ISIEINDIA continues to strengthen industry–academia collaboration and contribute to the development of a skilled, confident, and employment-ready automotive workforce.

> *By equipping students with practical expertise and workplace-ready competencies, the program laid a solid foundation for successful automotive careers.*

On-Ground Implementation of Applied EV Training in Odisha

The on-ground implementation of Applied Electric Vehicle (EV) Training in Odisha marked a significant step toward building a skilled workforce for India's growing electric mobility sector. The initiative was designed to provide students and trainees with practical, hands-on exposure to the components, systems, and diagnostic techniques essential for understanding modern EV technology.

The two-wheeler EV assembly and disassembly program allowed participants to gain direct experience with battery systems, motors, controllers, and other critical EV components. Through systematic training, learners understood how each part contributes to overall vehicle performance, efficiency, and safety. In addition to mechanical and electrical assembly, the program also emphasized fault diagnosis, preventive maintenance, and troubleshooting, ensuring participants developed a holistic, system-level understanding of EVs.

Safety and best practices were a core focus throughout the program. Trainees were trained in high-voltage safety, handling lithium-ion batteries, and workshop protocols, equipping them with the knowledge to work confidently and responsibly in real-world EV environments. This emphasis on safe practices mirrored the expectations of leading EV manufacturers and service providers.

Beyond technical skills, the training aimed to enhance employability and workforce readiness. By bridging the gap between theoretical knowledge and practical application, the program prepared students to meet the evolving demands of the electric mobility industry. Trainees were able to apply classroom learning in real-world contexts, gaining confidence and competence to take on professional roles in EV assembly, maintenance, and service operations. The program's successful execution was made possible through the collaboration of trainers, participants, and industry partners, highlighting the impact of practical skill development in shaping a future-ready workforce. Initiatives like this not only support the growth of India's EV ecosystem but also empower students with the skills, knowledge, and confidence needed to thrive in a rapidly evolving sector.

> *"By equipping students with hands-on skills, technical knowledge, and industry-ready expertise, this program is driving the creation of a confident, capable, and future-ready workforce for India's electric mobility revolution."*

A Landmark Achievement for ISIEINDIA: EVST Batch 02 Secures Industry Placements

In a moment of pride and celebration, ISIEINDIA witnessed a remarkable milestone when the Honourable Food Supplies & Consumer Welfare Minister for Odisha, Shri Krushna Chandra Patra, graciously distributed offer letters to the students of EVST Batch 02 at the District Skill Development Centre, Kamakhyanagar, Dhenkanal District, Odisha. This event highlighted not just the achievements of the students but also the commitment of ISIEINDIA toward building industry-ready professionals in the field of electric mobility.

The students of EVST Batch 02 had successfully secured placements with Fiat Automobile, one of the most esteemed names in the automotive industry. This accomplishment reflected the culmination of months of rigorous training, hands-on workshops, and dedicated mentorship provided by ISIEINDIA. From understanding the fundamentals of electric vehicle systems to advanced diagnostics, battery management, and motor-inverter integration, the students had honed both their technical skills and problem-solving abilities to meet industry standards

The event was graced by Shri Krushna Chandra Patra, whose encouragement and support had significantly motivated the students. His presence symbolized the alignment of government initiatives with skill development programs, emphasizing the importance of empowering youth with practical knowledge and employment opportunities in emerging sectors like electric mobility.

This milestone stood as a testament to the quality of ISIEINDIA's curriculum, which is designed to be industry-aligned, hands-on, and future-ready. By bridging the gap between academic learning and practical industrial exposure, ISIEINDIA has consistently ensured that its students are not just job seekers but skilled professionals capable of contributing meaningfully to India's growing electric vehicle ecosystem.

The success of EVST Batch 02 was more than just individual achievement—it was a collective victory that showcased the transformative power of applied education and skill development. Each student's journey from learning to placement reinforced ISIEINDIA's mission of shaping the next generation of electric mobility professionals.

As the students proudly received their offer letters, it was clear that this was only the beginning of many more success stories to come. The achievement set a benchmark for future batches and inspired both students and educators alike to continue striving for excellence. ISIEINDIA celebrated this landmark moment, reaffirming its commitment to nurturing talent, promoting innovation, and contributing to India's vision of a skilled and sustainable workforce for the electric mobility industry.

> *"With milestones like these, ISIEINDIA continues to drive India's journey toward a skilled, innovative, and sustainable electric mobility future—one student at a time."*

Advancing EV Knowledge Through Industry-Led Insights on Tyre Technology

An insightful and industry-driven session on Tyre Technology was conducted by the Michelin team at MIT for candidates enrolled in the EV Shiksha Program, with the objective of strengthening practical understanding of one of the most critical components of electric mobility.

The session offered in-depth exposure to tyre design principles, performance parameters, safety considerations, and the crucial role tyres play in enhancing electric vehicle efficiency, durability, and sustainability.

Participants gained valuable insights into how advanced tyre technologies directly influence vehicle performance, energy consumption, and overall driving dynamics in EV applications.

Such expert-led interactions successfully bridged the gap between academic learning and real-world industry practices, equipping candidates with industry-relevant knowledge and preparing them to meet the evolving demands of the automotive and electric vehicle sectors.

The initiative was successfully organized in collaboration with the Automotive Skills Development Council (ASDC) – India and ISIEINDIA, reinforcing a shared commitment to skill-based education, industry integration, and workforce readiness within the electric mobility ecosystem.

> *The session marked another significant step toward building a skilled, industry-ready talent pool capable of driving innovation and sustainability in India's electric mobility future.*

International Automobile Centre of Excellence (iACE) Visit Strengthens Academia–Industry Collaboration at ISIEINDIA

We were honored to welcome Mr. Rajiv E, Executive Director, International Automobile Centre of Excellence (iACE), to ISIEINDIA for an insightful and engaging visit that enabled meaningful discussions on the future of India's automotive and mobility ecosystem.

The interaction focused on advancing skill development, applied learning, and industry-aligned training in emerging AutomotiveTechnologies, with a strong emphasis on Electric Vehicles, advanced Mobility solutions, and future-ready workforce development. The discussions emphasized the growing importance of hands-on, experiential learning environments that equip learners with practical exposure to real-world automotive systems, tools, and technologies aligned with current and future industry demands.

Mr. Rajiv E shared valuable insights drawn from his extensive leadership experience in automotive innovation, testing, validation, and certification ecosystems. His strategic perspective added significant depth to conversations around strengthening academia–industry collaboration, establishing scalable Centers of Excellence, and aligning curriculum frameworks, infrastructure, and training methodologies with global automotive standards and emerging mobility trends.

The visit further highlighted the need for collaborative frameworks that integrate industry expertise, advanced infrastructure, and skill-focused programs to create robust talent pipelines. Such ecosystems play a vital role in preparing engineers, technicians, and professionals to address challenges related to electrification, sustainability, safety, and digital transformation within the automotive sector.

The engagement reaffirmed a shared vision of building enabling ecosystems that foster innovation, hands-on training, research, and sustainable mobility solutions, while contributing meaningfully to India's goals of industrial growth and leadership in next-generation automotive technologies.

> *The visit marked a significant step toward strengthening partnerships that accelerate knowledge exchange, enhance workforce readiness, and drive India's transition toward a globally competitive automotive and electric mobility ecosystem.*

JK Fenner (India) Ltd Visit Highlights Industry-Aligned Skill Development at ISIEINDIA – Care Skill Academy

ISIEINDIA – Care Skill Academy had the privilege of hosting the JK Fenner (India) Ltd team for an insightful visit focused on industry-oriented training and advanced testing infrastructure. The visit provided an opportunity to showcase the academy's commitment to delivering practical, application-driven learning aligned with current and emerging automotive and electric mobility technologies.

During the visit, the ISIEINDIA team presented a comprehensive overview of its advanced testing and validation facilities, including a range of industry-aligned test benches developed to simulate real-world automotive and electric vehicle applications. These test benches are designed to enable learners to gain hands-on experience in system-level operations, diagnostics, performance analysis, and validation processes—critical competencies required in today's mobility industry.

The interaction highlighted how experiential learning environments play a pivotal role in bridging the gap between academic knowledge and industry expectations. Discussions focused on the importance of aligning training infrastructure with evolving technology standards to ensure learners are equipped with job-ready skills and practical exposure.

The visit also reinforced the significance of industry–academia collaboration in shaping effective skilling ecosystems. Engagements with industry leaders such as JK Fenner (India) Ltd help ensure that training programs remain relevant, adaptive, and responsive to real-world industrial requirements.

At ISIEINDIA – Care Skill Academy, the focus remains on developing future-ready talent through state-of-the-art laboratory facilities, applied learning methodologies, and continuous collaboration with industry partners. Such initiatives contribute meaningfully to strengthening India's automotive and electric mobility workforce and advancing a culture of innovation and excellence.

> *The visit reaffirmed a shared commitment to strengthening industry–academia partnerships that enable skill-based learning, technological relevance, and the development of a future-ready workforce for India's automotive and electric mobility sectors.*

Celebrating 13 Years of ISIEINDIA - A Journey of Innovation, Learning, and Impact

Thirteen years ago, ISIEINDIA began with a clear vision—to bridge the gap between education and industry by nurturing future-ready engineers. What started as a bold idea has today evolved into a powerful ecosystem of learning, innovation, and real-world impact.

Over the years, ISIEINDIA has transformed classrooms into launchpads for careers and workshops into centers of hands-on excellence. Through industry-aligned training, advanced laboratories, and skill-focused programs, we have empowered thousands of learners with the confidence, competence, and curiosity needed to thrive in a rapidly evolving technological landscape.

This milestone is a reflection of collective belief and commitment—of mentors who guided with purpose, teams who built with passion, industry partners who built with passion, industry partners who trusted our vision, and learners who dared to dream and do. Together, we have shaped talent that is not only employable, but adaptable, innovative, and future-focused.




As we celebrate 13 years of progress, we also look ahead—with renewed energy and responsibility—to continue driving meaningful change in engineering education and workforce development.

Here's to the journey so far—and to many more years of charging careers, empowering minds, and engineering the future.

> *The journey continues—with purpose, passion, and an unwavering commitment to shaping the engineers of tomorrow.*

Vasant Panchami Celebrations at ISIEINDIA COE, Odisha

The auspicious festival of Vasant Panchami was celebrated with great devotion and spiritual fervor at the ISIEINDIA Centre of Excellence (COE), located at the District Skill Development Centre, Kamakhyanagar, Dhenkanal, Odisha. The occasion was marked by the ceremonial worship of Goddess Saraswati, the divine embodiment of knowledge, wisdom, learning, and creativity.

The celebration brought together students, faculty members, and staff in an atmosphere filled with positivity, reverence, and cultural significance. The Saraswati Maa Puja was performed following traditional rituals, symbolizing the pursuit of enlightenment, intellectual growth, and ethical learning. Participants sought the divine blessings of the Goddess to inspire clarity of thought, academic excellence, innovation, and lifelong learning.

The event reflected ISIEINDIA's commitment to nurturing education that seamlessly blends technical excellence with strong moral and cultural values. As a Centre of Excellence dedicated to advanced skill development and future-ready technologies, the celebration served as a reminder that knowledge attains true purpose when guided by discipline, humility, and social responsibility.

The serene and spiritually uplifting environment of the campus enhanced the significance of the occasion, fostering unity, respect for tradition, and a collective sense of purpose among all attendees. The celebration also encouraged students to reflect on the importance of continuous learning and creativity in shaping their academic and professional journeys.

Overall, the Vasant Panchami celebration at ISIEINDIA COE stood as a meaningful expression of gratitude toward the eternal source of knowledge and wisdom. It reinforced the belief that education rooted in values not only empowers individuals but also contributes to building a more enlightened, progressive, and sustainable society.

> *The celebration reaffirmed ISIEINDIA's belief that knowledge, guided by values and tradition, is the foundation of meaningful education and nation-building.*

Republic Day Celebration at ISIEINDIA

ISIEINDIA proudly celebrated the 76th Republic Day of India with great enthusiasm, patriotism, and a deep sense of national pride at its Centre of Excellence and associated skill development facilities. The celebration commemorated the adoption of the Constitution of India and reaffirmed the institution's commitment to the values of democracy, unity, and social responsibility.

The event began with the hoisting of the National Flag, followed by the singing of the National Anthem, creating an atmosphere filled with reverence and patriotic spirit. Faculty members, students, and staff actively participated in the celebrations, reflecting collective respect for the ideals that define the nation.

Speeches and interactions during the program highlighted the significance of the Indian Constitution and emphasized the role of education and skill development in nation-building. Special focus was laid on empowering youth with industry-relevant skills, innovation-driven learning, and ethical values to contribute meaningfully to India's progress.

The celebration also served as a reminder of ISIEINDIA's responsibility toward creating a future-ready workforce aligned with the vision of Atmanirbhar Bharat and Viksit Bharat. The event concluded with a renewed pledge to uphold constitutional values and continue working towards excellence in education, sustainability, and technological advancement.

> *The Republic Day celebration reaffirmed ISIEINDIA's dedication to shaping skilled, responsible, and value-driven citizens for a stronger India.*

Impact Created in January 2026

15
Students Placed

2
MOU's

2
Expo

325
Students Skilled

45
Faculties Trained

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