



Carsurin and NBRI Join Forces to Drive Indonesia's Electric Vehicle Revolution

PT Carsurin Tbk ("Carsurin") and the National Battery Research Institute ("NBRI") have teamed up to advance Electric Vehicle (EV) technologies and promote sustainable mobility in Indonesia.

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The collaboration, formalized through a Memorandum of Understanding (MOU) signed on December 12, 2023, aims to tap into Indonesia's potential to emerge as a global hub for the EV battery ecosystem.

Carsurin and NBRI are committed to leveraging their combined expertise and resources to boost Indonesia's standing in the global electric vehicle sector. The collaboration seeks to contribute to the growth, innovation, and competitiveness of Indonesia's EV industry on the world stage.

The partnership between NBRI and Carsurin signifies a crucial step towards realizing Indonesia's potential as a global leader in Electric Vehicle technologies. By combining our strengths, we aim to drive sustainable mobility solutions and contribute to the growth of the EV industry on an international scale," says Sheila Tiwan, President Director of Carsurin.

The collaboration will focus on initiatives encouraging and enabling sustainable mobility solutions, with the goal of significantly reducing carbon emissions and enhancing overall environmental well-being.

"In founding NBRI, our vision has always been to drive innovation in battery technology and renewable energy. Teaming up with Carsurin allows us to amplify our impact and work towards a more sustainable future. We are excited about the possibilities this collaboration brings for advancing EV technologies and fostering a culture of innovation in Indonesia," says Prof. Dr. rer. nat. Evvy Kartini, Founder of NBRI.

Both organizations share a commitment to decarbonizing the transportation sector. Through the promotion of electric vehicles and associated technologies, the collaboration aims to make substantial strides in reducing the carbon footprint of Indonesia's transportation industry.

Acknowledging the critical role of batteries in electric vehicles, the collaboration will work to facilitate the adoption and integration of advanced battery technologies within Indonesia's EV ecosystem. This includes research, development, and implementation efforts contributing to the nation's capacity to develop and utilize cutting-edge battery solutions.

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The collaboration will cover various activities related to EV technologies and services, including EV battery laboratory testing, EV training, EV battery infrastructure, conversion of internal combustion engine (ICE) to EV for 2-wheel vehicles, EV battery repurposing, EV battery recycling, and other mutually agreed-upon initiatives.

Both Parties commit to collaborating in good faith and to negotiate and execute subsequent Strategic Alliance Agreements for each specific initiative. Each agreement will outline the scope, terms, and conditions of the respective initiative, forming the foundation of cooperation for each project.

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About PT Carsurin Tbk:

PT Carsurin Tbk (CRSN), a distinguished industry leader in the Testing, Inspection, and Certification (TIC) sector, has been at the forefront since its establishment in 1968. Committed to reducing risk across diverse spectrums—be it commercial, economic, health and safety, operational, environmental, or regulatory—CRSN operates across eight pivotal industry segments, including minerals & metals, energy, product & system certification, digital transformation, environment & sustainability, food & agriculture, infrastructure, as well as marine, offshore & insurance. In alignment with Indonesia's economic transformation strategy, the company actively seizes business opportunities related to energy transition and climate change mitigation. CRSN's unwavering credibility is emphasized by its membership in the TIC Council since 2011 and its accreditation to national and international standards at the highest level. With a rich legacy of 55 years, a dedicated team of over 900 professionals, and a dominant presence through 21 branch offices and 17 laboratories nationwide, CRSN stands as the first TIC company listed on the Indonesia Stock Exchange, epitomizing expertise, professionalism, and a steadfast commitment to delivering tailored solutions.

About the National Battery Research Institute (NBRI):

NBRI is a distinguished independent institution at the forefront of electrochemical energy storage science and technology, committed to advancing research in the field. Specializing in EV battery technology, NBRI's profound insight and specialized knowledge serve as a cornerstone, making invaluable contributions to the broader initiative. With an extensive network that spans both industry and government sectors, NBRI plays a central role in enhancing partnerships and establishing robust connections within the electric vehicle domain. The institution's longstanding recognition and unwavering credibility underscore its integral position, while its advanced laboratory capabilities provide a solid foundation for collaborative research and development efforts. NBRI's influential affiliations bring unique insights and industry synergies, enriching the foundation's objectives and contributing to the advancement of electrochemical energy storage on a national and regional scale.

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