

# ST Advanced Precision Co., Ltd. and Nanotech Energy Announce Strategic Partnership to Revolutionize Battery Production

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SUNNY ISLES BEACH, FL, UNITED STATES, July 12, 2024 /EINPresswire.com/ -- ST Advanced

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*Jack Kavanaugh*

ST Advanced Precision Co., Ltd. ("ST Advanced Precision") and Nanotech Energy have entered into a transformative partnership aimed at advancing the production capabilities of Nanotech Energy's state-of-the-art facilities.

This collaboration marks a significant milestone in the advancement of energy storage technology, with a focus

on scaling up production to meet growing global demand.

Nanotech Energy, a leader in graphene-based energy storage solutions, has joined forces with ST Advanced Precision, a renowned engineering firm specializing in industrial optimization and construction, to optimize and expand its mid-scale production facilities.

Moreover, the partnership will involve the design and construction of a groundbreaking gigawatt-hour scale battery factory, poised to redefine industry standards in energy storage capacity and efficiency.

"We are thrilled to announce this strategic partnership with Nanotech Energy," said Dong Hoon Kim, CEO of ST Advanced Precision. "Together, we are poised to accelerate innovation in battery technology, leveraging our expertise in industrial optimization and construction to support Nanotech Energy in scaling their operations effectively."

Nanotech Energy's CEO, Jack Kavanaugh commented, "Partnering with ST Advanced Precision represents a critical step forward in our mission to deliver cutting-edge energy solutions worldwide. This collaboration will empower us to expand our production capabilities and meet

the increasing demand for high-performance batteries."

The collaboration between ST Advanced Precision and Nanotech Energy underscores a commitment to sustainability and technological advancement in the energy sector.

By combining Nanotech Energy's groundbreaking graphene-based battery technology with ST Advanced Precision's engineering prowess, battery expertise and depth of experience in building battery factories the partnership aims to enhance production efficiency, reduce time to market, optimize facility time to ramp, reduce environmental impact, and drive innovation in energy storage solutions.

For further information and inquiries regarding this partnership, please contact:

Nanotech Energy

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About ST Advanced Precision Co., Ltd.: ST Advanced Precision Co., Ltd. is a leading engineering firm located in Korea specializing in total battery solutions from factory set-up to optimization of facilities. With a focus on sustainable innovation, ST Advanced Precision delivers customized solutions to enhance operational efficiency across various sectors.

About Nanotech Energy: Nanotech Energy is a pioneer in advanced energy storage technology, specializing in graphene-based batteries. With a commitment to sustainability and performance, Nanotech Energy is revolutionizing the future of energy storage solutions worldwide.

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