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Opoura gears up for the solar and battery boom with advanced monitoring and control software



Silkeborg, Denmark (ots) -

As solar PV is projected to become the leading renewable energy source by 2030, Opoura (formerly SCADA International) is accelerating its solar ambitions with new advanced software for solar PV and Battery Energy Storage Systems (BESS).

According to the International Energy Agency's <u>Renewables 2024 report</u>, solar PV will become the world's largest renewable energy source by the end of this decade. But growth brings new challenges. Rising wind and solar generation levels are leading to increased curtailment, highlighting the need for greater grid flexibility. This is where Battery Energy Storage Systems (BESS) come into play - capturing excess energy when supply is high and releasing it when demand rises, helping to stabilize the grid and make better use of renewable power.

The added complexity of grid stability requires software that can reliably manage and control BESS and meet new market demands like frequency control and load management.

Opoura, formerly SCADA International, is known for its impressive track record in delivering control and software in the wind industry, but has significantly expanded its software capabilities within solar and battery in recent years to meet the new demand among customers.

With a sharpened focus and a new brand identity, Opoura now delivers a broader range of expertise, spanning software, hardware, and consulting, to support asset owners and operators in navigating an increasingly complex energy landscape. At the same time, the company's OneView® platform has been enhanced with new features designed to optimize hybrid asset performance, providing a clear path to improved monitoring, control, and operational efficiency.

Meet Opoura at Intersolar Europe 2025

Visitors to Intersolar Europe in Munich can connect with Opoura's team of specialists at booth C5.440 to explore the company's extended offerings and learn more about its expertise and extensive experience in hybrid power control. Whether the topic is solar PV monitoring, BESS integration, or the intersection between the two, the team is ready to share insights and discuss real-world challenges and solutions.

Stop by on May 7-9, 2025, for engaging conversations about monitoring and reporting, ancillary services, grid integration, data enrichment, Park & Portfolio SCADA, BESS integration, and hybrid power optimization.

About Opoura

Opoura may be a new name, but it carries a long legacy. Founded initially as SCADA International in 2006, the company underwent a strategic transformation in late 2024, bringing together the strengths of former Sweet Geeks, Next Consult, and Quantec Systems under one unified brand. Today, Opoura combines Nordic renewable heritage with a strong presence in North America and Europe, offering decades of hands-on expertise in software, hardware, and consulting.

With a renewed purpose and an expanded team, Opoura is committed to enabling customers to connect, control, and commercialize their assets in an increasingly electrified energy landscape. Ultimately, they help their customers make more informed decisions, optimize their performance, and ignite the potential of energy transition in a smart way.

For more information, please visit https://opoura.com/

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Medieninhalte



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