

Recurrent Energy Achieves ISO 9001 and ISO 45001 Certifications for Operations and Maintenance Services

The certifications underscore the company's commitment to safety, quality, and operational excellence across global renewable energy operations.

KITCHENER, ON, October 17, 2025 - Recurrent Energy, a subsidiary of Canadian Solar Inc. ("Canadian Solar") (NASDAQ: CSIQ) and a global developer, owner, and operator of solar and energy storage assets, today announced that it has obtained two internationally recognized certifications from TÜV Rheinland: ISO 9001:2015 for Quality Management Systems and ISO 45001:2018 for Occupational Health and Safety Management Systems. These certifications validate that Recurrent Energy's global operations and maintenance (O&M) services for renewable and energy storage power installations meet internationally accepted standards in both quality assurance and workplace health and safety.

Since 2011, Recurrent Energy has established itself as a trusted provider of 0&M services, ensuring the efficiency, safety, and long-term performance of renewable energy assets worldwide. Today, the company currently provides 0&M services for nearly 14 GW of contracted solar and storage projects across 11 countries, supported by a team of over 500 employees worldwide. The ISO certifications demonstrate the company's disciplined approach to managing its international portfolio and reinforce its commitment to excellence, safety, and reliability across all markets.

Ismael Guerrero, CEO of Recurrent Energy, stated, "Achieving ISO 9001 and ISO 45001 underscores our commitment to operational excellence and the well-being of our employees. These certifications strengthen the trust of our clients, partners, and stakeholders, and reflect the disciplined approach that defines Recurrent Energy's long-term strategy."

By aligning with ISO 9001 and ISO 45001 standards, Recurrent Energy reinforces its ability to ensure consistent quality across its global operations, maintain a safe and reliable working environment, comply with internationally recognized frameworks valued by regulators and partners, and foster a culture of continuous improvement and accountability.

About Recurrent Energy

Recurrent Energy, a subsidiary of Canadian Solar Inc., is one of the world's largest and most geographically diversified utility-scale solar and energy storage project development, ownership, and operations platforms. With an industry-leading team of in-house energy experts, Recurrent Energy serves as Canadian Solar's global development and power services business. To date, Recurrent Energy has successfully developed, built, and connected 12 GWp of solar projects and 6 GWh of energy storage projects across six continents. As of June 30, 2025, its global pipeline comprises approximately 26 GWp of solar power and 73 GWh of energy storage capacity, excluding China. The company also provides operations and maintenance (O&M) services for nearly



14 GW of contracted solar and energy storage projects. Additional details are available at www.recurrentenergy.com.

About Canadian Solar

Canadian Solar is one of the world's largest solar technology and renewable energy companies. Founded in 2001 and headquartered in Kitchener, Ontario, the Company is a leading manufacturer of solar photovoltaic modules; provider of solar energy and battery energy storage solutions; and developer, owner, and operator of utility-scale solar power and battery energy storage projects. Over the past 24 years, Canadian Solar has successfully delivered nearly 165 GW of premium-quality, solar photovoltaic modules to customers across the world. Through its subsidiary e-STORAGE, Canadian Solar has shipped over 13 GWh of battery energy storage solutions to global markets as of June 30, 2025, boasting a \$3 billion contracted backlog as of June 30, 2025. Since entering the project development business in 2010, Canadian Solar has developed, built, and connected approximately 12 GWp of solar power projects and 6 GWh of battery energy storage projects globally. Its geographically diversified project development pipeline includes 27 GWp of solar and 80 GWh of battery energy storage capacity in various stages of development. Canadian Solar is one of the most bankable companies in the solar and renewable energy industry, having been publicly listed on the NASDAQ since 2006. For additional information about the Company, follow Canadian Solar on LinkedIn or visit www.canadiansolar.com.

Safe Harbor/Forward-Looking Statements

Certain statements in this press release are forward-looking statements that involve a number of risks and uncertainties that could cause actual results to differ materially. These statements are made under the "Safe Harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. In some cases, you can identify forward-looking statements by such terms as "believes," "expects," "anticipates," "intends," "estimates," the negative of these terms, or other comparable terminology. Factors that could cause actual results to differ include general business, regulatory and economic conditions and the state of the solar power and battery energy storage market and industry; geopolitical tensions and conflicts, including impasses, sanctions and export controls; volatility, uncertainty, delays and disruptions related to global pandemics; supply chain disruptions; governmental support for the deployment of solar power and battery energy storage; future available supplies of silicon, solar wafers and lithium cells; demand for end-use products by consumers and inventory levels of such products in the supply chain; changes in demand from significant customers; changes in demand from major markets such as China, the U.S., Europe, Brazil and Japan; changes in effective tax rates; changes in customer order patterns; changes in product mix; changes in corporate responsibility, especially environmental, social and governance ("ESG") requirements; capacity utilization; level of competition; pricing pressure and declines in or failure to timely adjust average selling prices; delays in new product introduction; delays in utility-scale project approval process; delays in utility-scale project construction; delays in the completion of project sales; the pipeline of projects and timelines related to them; the ability of the parties to optimize value of that pipeline; continued success in technological innovations and delivery of products with the features that customers demand; shortage in supply of materials or capacity requirements; availability of financing; exchange and inflation rate fluctuations; litigation and other risks as described in the Company's filings with the Securities and Exchange Commission, including its annual report on Form 20-F filed on April 30, 2025. Although the Company believes that the expectations reflected in the forward-looking statements are reasonable, it cannot guarantee future results, level of activity, performance, or achievements. Investors should not place undue reliance on these forward-looking statements. All information provided in this press release is as of today's date, unless otherwise stated, and Canadian Solar undertakes no duty to update such information, except as required under applicable law.



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