

Namaste Solar and Solaris Energy Awarded up to 10-MW of Climate Mitigating Solar Portfolio for Colorado State University

Colorado fires, climate crisis add urgency to growing need for clean energy

FORT COLLINS, COLORADO, USA, October 28, 2020 /EINPresswire.com/ -- Namaste Solar and financial partner, Solaris Energy, were awarded up to ten megawatts (MW) of solar installations by Colorado State University (CSU). This project, likely doubling the campus's solar energy production, shows significant action toward CSU's commitment to 100% renewable electricity by 2030 and complete carbon neutrality by 2050.



It comes at a time when the impacts of climate change are felt deeply in the local community, which is experiencing the two largest fires in Colorado's history just miles from CSU's campus.



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Jason Sharpe, Co-Owner and CEO at Namaste Solar.

The fires across the west making national headlines this year bring home the climate and air quality benefits this solar energy project and others, which reduce greenhouse gas emissions, can provide for humanity's future.

Namaste Solar, an employee-owned cooperative based in Colorado, will develop, design, and construct solar arrays at up to 30 sites across CSU's campus and provide long-term operations and maintenance. CSU will receive renewable electricity through a long-term Power Purchase Agreement (PPA) with the project owner Solaris Energy, an experienced project financier and asset manager also based in Fort Collins. CSU will retain ownership of

Renewable Energy Credits attributed to the new systems and Solaris Energy will own and

manage the systems as a part of its larger asset portfolio.

"When institutions such as CSU partner with local businesses like Namaste Solar, it positively amplifies their impact in multiple ways," said Jason Sharpe, Co-Owner and CEO at Namaste Solar. "We believe that investing in renewable energy is one of the best paths to economic recovery and a healthier environment and working with local entities creates wellpaying green jobs in the community. Choosing to support a Certified B Corporation is investing in a movement that uses business as a force for good to solve social and environmental challenges."



In 2012, Namaste Solar and Solaris Energy developed six roof-mounted solar installations on CSU's main campus totaling 1.2 MW.

Namaste Solar and Solaris Energy are working with CSU's sustainability and CSU Facilities Management staff to identify site feasibility for installation on rooftops, carports, and ground mounts. Construction and installation is slated to begin in the first half of 2021 with project completion set for late 2022.

"CSU is a leader in many aspects of sustainability and we are always proud of that," said Carol Dollard, CSU utility engineer. "Sustainability in operations is actually the area where we have the most room for improvement and this project helps us close that gap. More solar installations will continue to advance carbon reductions and help us on the path to 100% renewable electricity."

In addition to reducing the climate impact of CSU's electricity use, by investing in solar now CSU can also hedge against increases in electricity rates from traditional resources over the long run. To provide the most economic value to CSU, Namaste Solar and Solaris Energy will secure a portion of the project materials, such as solar panels, in 2020 to lock-in a 26% tax credit for the entire project, through a process called safe harboring. The federal solar investment income tax credit (ITC) is stepping down to 22% in 2021 and then down to a permanent 10% for commercial projects in 2022.

"We have always had a great relationship with CSU and are excited to work with our new investment partner to provide trusted, efficient asset management and financial service for this next step in their sustainability journey," stated Alex Blackmer, CEO of Solaris Energy, "this fire season just amplifies the need for this project even more and we love that it is a winner on that front and more. It will help the university reach critical climate goals with numerous environmental and health benefits for the sustainable future of our community, while having

strong economic benefits and investor returns."

CSU has a long history of reducing the environmental impact of their electricity use. CSU currently has 6.8 MW of on-campus solar and this project has the potential to more than double that. In 2012, Namaste Solar and Solaris Energy developed six roof-mounted solar installations on CSU's main campus totaling 1.2 MW. See pictures of this earlier project here - namastesolar.com/portfolio/colorado-state-university

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ABOUT NAMASTE SOLAR:

Founded in 2005, Namaste Solar is an employee-owned Colorado Public Benefit Cooperative and Certified B Corporation that develops, designs, installs, and maintains solar electric systems for homeowners, commercial property owners, and utility-scale developers. Namaste Solar also provides highly specialized solar engineering, design, consulting services, as well as maintenance and operations for solar projects across the United States. The company is on a mission to accelerate the adoption of clean renewable energy and to prove there's a better way to do business. As a B Corp, Namaste Solar is part of a global movement using business as a force for good to solve social and environmental challenges. The company has installed more than 8,100 clean energy systems that produce over 103 megawatts combined. For more information visit: namastesolar.com

ABOUT SOLARIS ENERGY, LLC:

Based in Fort Collins, Colorado, and grown from non-profit roots, Solaris Energy is an experienced, value-driven solar development, finance, and asset management firm. The company accelerates the widespread deployment of distributed solar energy systems while providing investors with attractive rates of return and offering low-cost financing to non- profits, municipalities, schools, and other commercial and industrial customers looking to reduce their environmental impact, increase their bottom line and participate in the worldwide shift to renewable energy. Solaris Energy's dedicated team of passionate individuals has been providing these services since 2008, building a strong track record of proven and cost-effective renewable energy solutions across all sectors of energy consumers. For more information visit: solarisenergy.com

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