

# Uruguay crimson battery storage

#### What is crimson storage?

Dr. Shawn Qu, Chairman and CEO of Canadian Solar, said, "Crimson Storage is now the largest single phase energy storage projectto reach commercial operation in the world and the second largest operating standalone energy storage projects in the world.

### What is Crimson energy storage?

California Governor Gavin Newsom said,"The Crimson Energy Storage project epitomizes California leadership - clean energy, innovation, and economic development through good, union jobs. We've been laser focused on quickly bringing projects like this online to achieve our goal of a 100% clean energy grid.

### Who owns Crimson storage?

GUELPH,Ontario,October 18,2022 - Axium Infrastructure("Axium") and Canadian Solar Inc. 's ("Canadian Solar") (NASDAQ: CSIQ) subsidiaries Recurrent Energy and CSI Energy Storage,today announced that Crimson Storage,a 350 MW /1400 MWh standalone energy storage project, is now in operation and providing flexible capacity to the California grid.

### Where is the Crimson energy storage project located?

The entire project includes approximately 2,000 acres of BLM-managed land,located 13 miles west of Blythe in Riverside County. The Crimson Energy Storage Project is in an area analyzed and identified as suitable for renewable energy development as part of BLM's Desert Renewable Energy Conservation Plan Land Use Plan Amendment.

## When did Recurrent Energy start developing Crimson storage?

"Recurrent Energy began developing Crimson Storage and our larger energy storage pipeline in 2015when no large-scale storage projects yet existed. Last year, we started bringing these projects to fruition also thanks to our CSI Energy Storage team.

## Does Crimson storage have a long-term contract?

Crimson Storage holds two long-term contracts with local utilities: a 200 MW/800 MWh 14-year and 10-month contract with Southern California Edison, and a 150 MW/600MWh 15-year contract with Pacific Gas and Electric. Governor Gavin Newsom (D-CA) said:

One of the first grid-connected battery storage systems is to be integrated in Uruguay's electricity system. The distributed energy resources comprised of solar PV, batteries and remote monitoring technologies are being installed on a dairy farm in the Colonia Delta area, approximately 100km west of the capital Montevideo.

Project partners Canadian Solar and Axium Infrastructure have begun the operation of Crimson Energy Storage, a large-scale battery energy storage system (BESS) in Riverside County, California. California's



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Uruguay is a frontrunner in renewable energy integration in Latin America, with developing potential in the areas of battery storage and smart grid technologies. The country's electricity matrix is highly renewable, with over 97% of its power generated from renewable sources.

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As Electrek reported, the BLM approved the \$550 million, 350 MW Crimson Solar Project, and Crimson Storage is a part of that project; it will generate and deliver power through the Southern...

The battery storage project will provide 1400 megawatt-hours of electricity at full capacity and is a significant milestone in the Biden-Harris administration"s efforts to modernize America"s power infrastructure in the West and achieve a goal of 100 percent carbon-free electricity by 2035.

Project partners Canadian Solar and Axium Infrastructure have begun the operation of Crimson Energy Storage, a large-scale battery energy storage system (BESS) in Riverside County, California. California's Governor Gavin Newsom was among those celebrating the 350MW/1,400MWh project's inauguration.

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