The NOORo II CSP project, is a greenfield IPP to be developed as the second project of the NOORo Solar Complex, an ambitious plan developed by the Moroccan Agency for Sustainable Energy (MASEN) to install a 580 MW solar park incorporating several utility-scale solar power plants in Ouarzazate. Once completed, the parabolic trough CSP plant, along with the additional phases will comprise the world's largest CSP complex.

This project has a capacity of 200 MW and 7.2 hours of thermal energy storage. NOORo II represents a step forward in the Moroccan government's plan to install 2 GW of solar power by 2020. More than 35% of the project costs are sourced locally, which aids in developing Morocco's industrial base and create jobs. The project employed nearly 4000 people during construction and will create 60 jobs during operation.

NOORo II CSP IPP

MOROCCO

Ouarzazate



TECHNO-COMMERCIAL

Offtaker Moroccan Agency for

Sustainable Energy (MASEN)

Offtake Contract PPA 25 years

Power 200 MWe

Project Cost USD 1,100 Mn

COD Q1 2018

ACWA Power

Effective Stake 70%

STAKEHOLDERS

Other Investors Masen Capital (Morocco) (25%),

SENER (5%)

EPC SENER and SEPCO III

OSM NOMAC 75%, Masen 25%









