

The project, estimated to cost \$932 million, consists of the construction of a 600 MW high-voltage direct current cable that will link the grids of Tunisia and Italy and enable bidirectional power flow between Africa and Europe via a 124-mile undersea cable.

Advancing Tunisia's energy security and resilience by providing technical assistance and facilitating investment funding for the deployment of clean energy technologies resulting in increased clean energy generation capacity, reduced energy demand and consumption, and lower CO2 emissions.

ELMED will be the first direct electricity connection between Tunisia and Italy. The 220 km power line with a capacity of 600 MW will run from Sicily to the Cap Bon in Tunisia. The objective is to increase the exchange of electricity generated from renewable sources.

SDIC Power is part of state-owned SDIC, but Madgwick says the company decided to call SDIC Power's European arm Red Rock as it wanted the business to be more independent of its parent group. But Red Rock will be able to draw on SDIC's financial firepower, which owns assets of more than \$75bn and reported revenues of \$15.5bn in 2017.

Red Rock Power's project portfolio currently includes three wind developments - Inch Cape Offshore Wind Farm, Afton Wind Farm and Beatrice Offshore Wind Farm - and the company is interested in expanding into the wider European renewable and ...

Red Rock Renewables is the European subsidiary of SDIC Power, a global energy company based in Beijing. It has a total installed capacity of approximately 37.7642 GW (2022), 68.54% of which is from renewable generation including hydropower, ...

Web: <https://www.gennergyps.co.za>