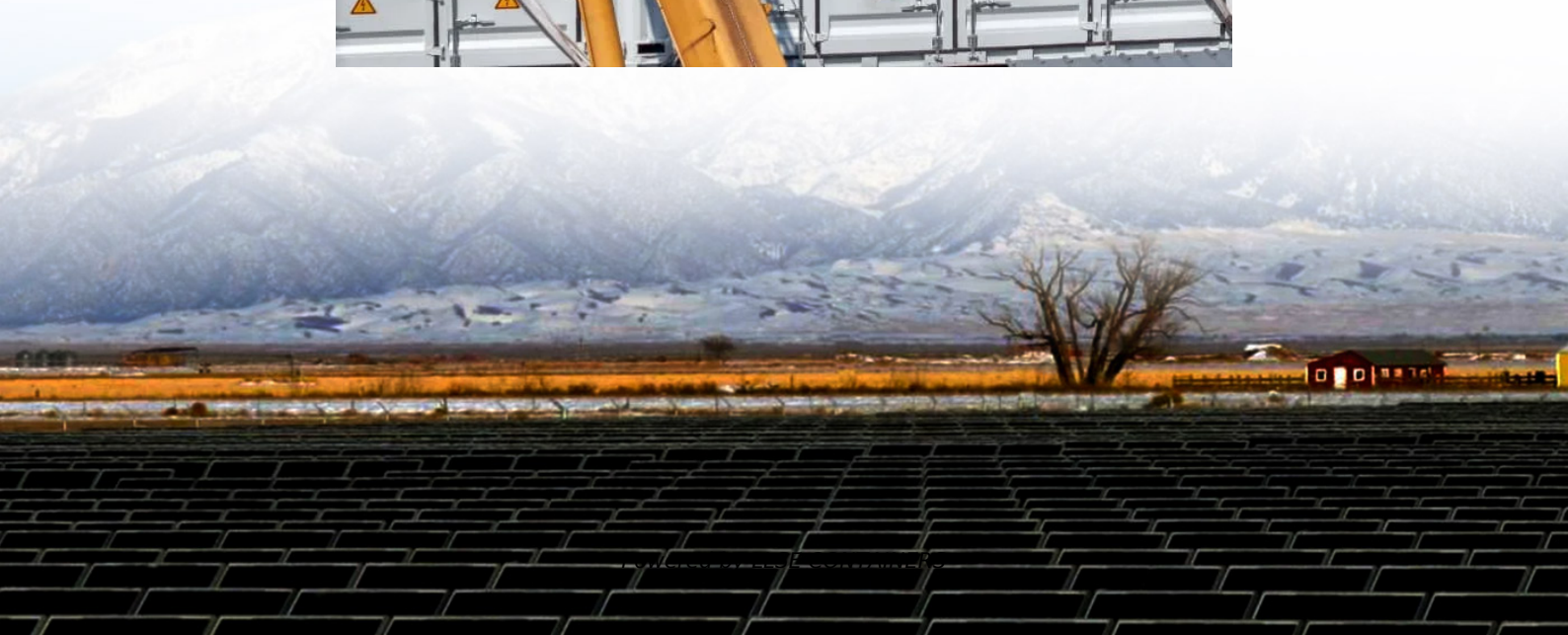


# **Solar energy system on Italian island**





## Overview

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How many solar installers are there in Italy?

Italian solar panel installers – showing companies in Italy that undertake solar panel installation, including rooftop and standalone solar systems. 2,861 installers based in Italy are listed below. .

Does Sardinia need more solar power?

The region has presented its new framework for renewables, under which most of Sardinia is considered unsuitable for wind and solar plants © Filippo MONTEFORTE / AFP Reaching the 2030 target requires installing an extra 1 GW of green electricity per year in Sardinia, against the current 0.2 GW, according to solar lobby Elettricità Futura.

How much green energy does Sardinia need?

Sardinia needs to add 6.2 gigawatts (GW) of green energy to the current 2.78 GW by 2030 to help Italy meet European Union targets to curb climate change. Italian power grid company Terna said it has received 804 requests in Sardinia for renewable connections to the grid, totalling some 54 GW. Only 0.4 GW have been granted.

Is Italy phasing out coal-fired power plants?

Most of it was coal. Italy is phasing out coal-fired power plants, however. The two in Sardinia are set to shut in 2028. Yet regional president Alessandra Todde was elected in February on a pledge to stop what she dubbed the renewables "invasion", after a surge in permit requests.



## Solar energy system on Italian island

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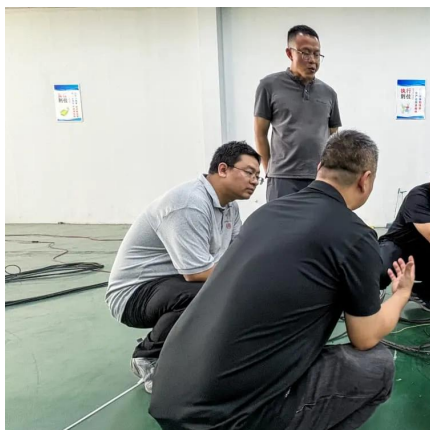


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