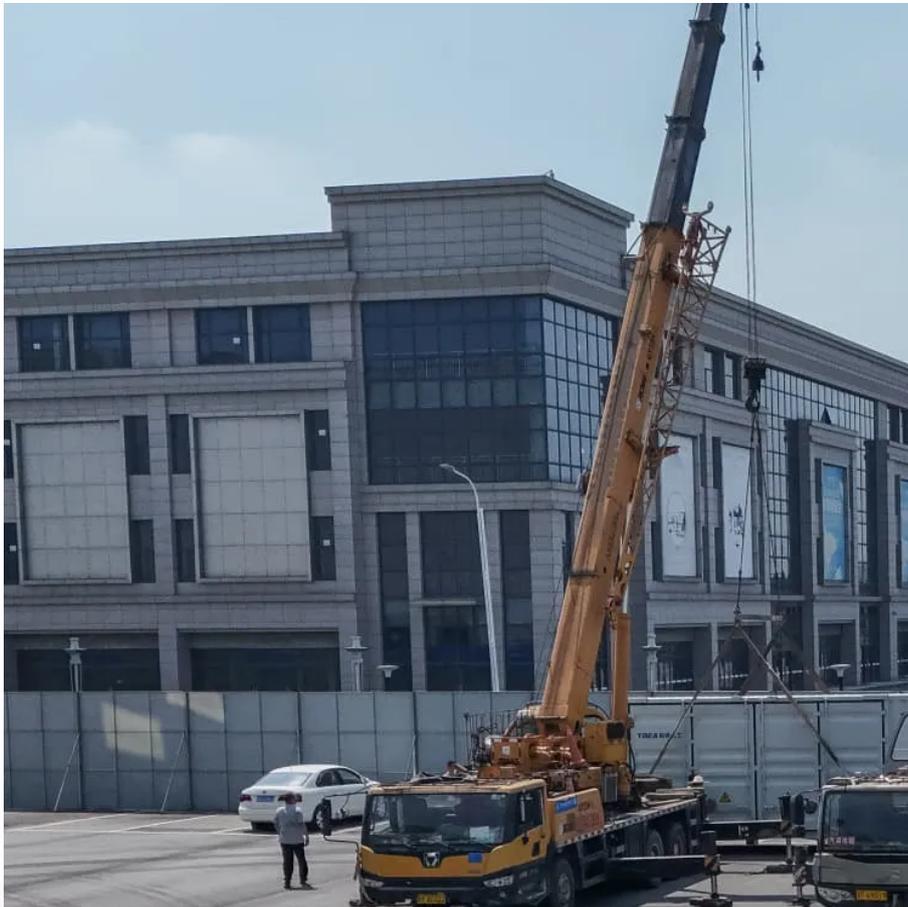


# Italian solar glass research and development





## Overview

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Who provides statistics of installed res plants in Italy?

Statistics of installed RES plants in Italy are regularly provided by Terna Spa (the Italian Transmission System Operator) and by GSE Spa (the State Company responsible for the promotion and development of renewable sources).

How much solar energy does Italy use a year?

According to data from the Italian solar atlas , annual cumulative solar energy on land ranges from approximately 1000 kWh × m<sup>-2</sup>, recorded in northern Alpine regions, to 1800 kWh × m<sup>-2</sup> in southwestern coastal areas of Sicilia and Sardegna.

How to implement RES development in Italy?

Among the many measures to implement the RES development, the Italian Government enacted Legislative Decree 199/2021 , in compliance with RED II, which introduces new regulations to streamline the procedures required for installing and repowering RES plants, thereby encouraging business operators.

What are the energy transition goals in Italy?

Conclusions The energy transition goals in Italy heavily rely on the development of wind and PV plants, both of which require significant land use. Consequently, this challenge extends beyond energy policies to encompass territorial and environmental planning, as well as the collaborative involvement of business operators.



## Italian solar glass research and development

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### Italy

In this context, the Research Fund for the Italian Electrical System (RdS), financed by the Ministry of the Environment and Energy Security (MASE) and the PNRR, provides substantial support ...

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