

The Enel X Circular Economy Score

We have created a new method for measuring the circularity level of our solutions by combining the five Circular Economy business models with Enel X's five key dimensions



The Enel X Circular Economy Score

The Enel X Circular Economy Score is the starting point for the Enel X Circular Economy Boosting Program, which measures the level of circularity of our solutions. This score is calculated by intersecting the five Circular Economy business models with Enel X's five key dimensions

Enel X's five key dimensions:

1. Commitment by suppliers to comply with the principles of the Circular Economy during production
2. The presence of reusable elements which facilitate the circular consumption model, increasing the life cycle of the product
3. Dissemination of best practices to boost the efficiency of use of resources
4. Product end of life management using innovative and sustainable methods that encourage the reuse of materials
5. Supporting the development of environmental awareness by involving suppliers in virtuous mechanisms

By intersecting these five dimensions with the five circularity business models (sustainability of resources, product as a service, sharing platforms, product life cycle extension, recovery and recycling), Enel X can calculate the Circular Economy Score of its solutions.

The levels of circularity

The circularity scale is expressed in Enel X Circular Economy Score



LEVEL 1

Range 0 - 20

The solution includes components of limited relevance to the Circular Economy



LEVEL 2

Range 20 - 40

The solution is characterised by a partial use of renewable materials and an elementary incorporation of the principles of the Circular Economy into the provision of the service



LEVEL 3

Range 40 - 60

The solution ensures a more sustainable approach also in the phases of product consumption and recovery; the principles of the Circular Economy characterise – albeit partially – also the way in which the service is provided



LEVEL 4

Range 60 - 80

The solution ensures the raw materials in the production process are almost all totally renewable, while the principles of the Circular Economy are incorporated into the way the service is provided



LEVEL 5

Range 80 - 100

The solution is characterised by products and services that contain high standards of circularity concerning the majority of the principles of the Circular Economy as well as the dimensions in question

Circular Economy Boosting Program

A program designed to boost the circularity levels of both our own solutions and those of our clients, companies and public administrations. Find out more about Enel X's Circular Economy Boosting Program

Enel X Circular Solutions

Find out about our products and their levels of circularity, which are calculated on the basis of Circular Economy principles. Of fundamental importance are factors such as the use of recyclable or biodegradable materials, renewable energy consumption at production sites, the use of shared platforms and the value added to products which will go on to new manufacturing processes at the end of their life cycle.

Pole lighting

Circular Economy
Score





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