



Clever solar devices Sustainability



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Our Purpose

We digitalize the photovoltaic (PV) industry for sustainable and safer energy for all contributing to a better planet.

Protection and sustainability of the environment and natural resources thru renewable energy is driven value.



Reduction of CO2

We KNOW EXACTLY WHAT is happening to each module and WHICH And WHERE are the defective modules are found in the installation remotely.

With the same number of plants, clean energy production is increase up to 12%. With The REAL-TIME AND AUTOMATIC DIAGNOSIS of 100% of the plant.

With the same production plants, **reduce** Green Gas Emissions, up to **60 million tones** per year globally.

Effects of the 12% production increase

By using **Clever Dx:**



Clever & the Sustainable Development Goals

We contribute to 6 Sustainable Development Goals helping improving operator's day to day creating a more efficient energy system for everybody by digitalizing the PV industry thru innovation and contributing reach the goals of Horizon 2030-2050.



Our Impact

The positive impact per year, of having 700.000 PV modules diagnosed with Clever Dx (1 PV power part of 280MW) is:

Equivalent to



7125258 trees



1.3

times driving a car around the world



10.5

passengers flying London-New York



20.3

barrels of oil burnt



4.4

EU households annual electricity



2.1

elephants mass (5t) of CO₂



1.9

hot air balloons (2800 m³) of CO₂

32240 Average humans

More about Us

Find more details in our website:



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