



Clever solar devices
DIGITALIZING THE PHOTOVOLTAIC INDUSTRY

PHOTOVOLTAICS 4.0



info@cleversd.com
www.cleversd.com

+34.644.677.311
@clever-solar-devices

OUR SOLUTION

Clever Dx

Small plug-n-play patented device & Diagnostic Platform.

Clever Dx is an **Intelligent Digital Twin** of a **PV plant**, a health indicator at PV module level that diagnose in real-time, remotely in just 3-clicks with the best quality data (*measuring the IV curve of each PV panel*) for a better planet thru sustainable energy.

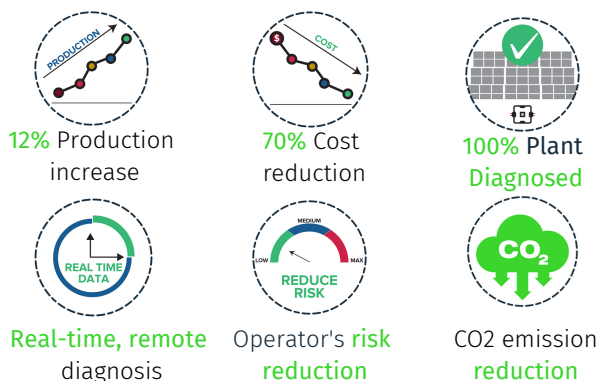
Our unique Artificial Intelligence algorithms diagnose for you.



OUR BENEFITS

For your Installation and for the Environment

Know exactly **WHERE** are the defective PV modules and **WHAT** is their issue **REMOTELY**.



We contribute to **6 Sustainable Development Goals** contributing to achieving the Horizon 2030-50.

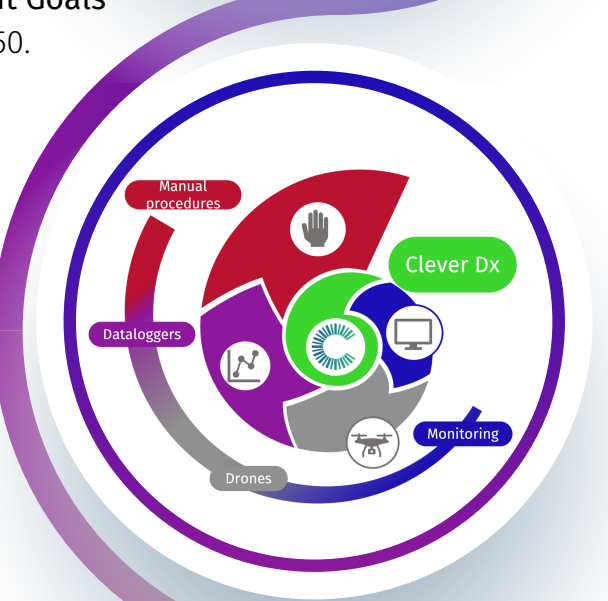


OUR COMPETITION

Monitor vs. Diagnose

Clever Dx takes a unique positioning in the market, being the **first PV diagnosis platform**. Other technologies have inaccurate PV module checks (through indirect monitoring and drones) + human inspection is always required to review module-by-module.

Our **solution** is based on real-time remote diagnosis to **precisely identify the type and the gravity of the fault** in each specific PV module. We **differentiate** in terms of **innovation**, **costs** and **performance**.



US Innovators & Visionaries

The engine of Clever is our Team of professionals innovators and visionaries with extensive experience in technological multinationals and driven by the belief that our solution is a revolution for the PV industry.



We are proud of the milestones we are achieving and the partnerships we are forging.

