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SENSE Software brings automation to solar panel inspections

Solar SENSE, SENSE Software's latest AI-based SaaS platform, automates the processing and reporting of solar panel inspections with drones and thermal cameras

During Web Summit 2023 in Lisbon, SENSE Software is announcing the launch of its new SaaS platform, Solar SENSE, automating PV panel inspections from drone thermal images.

Previously, data analysis and reporting required up to **70%** of inspection time. It was not only a time-consuming process but also prolonged result delivery to maintenance departments that could address solar panel defects. Noteworthy, the defects can be responsible for up to **30%** reduction in the net energy efficiency of a solar power plant.

Users can access this neural network-based solution via the web platform and automate their PV inspection reporting.

SENSE Software is a thermal imaging software solutions and AI pioneer in the industry. Since 2018, it has been delivering Thermal Studio for Teledyne-FLIR - the most advanced software for thermal image processing and reporting.

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