

WHY CHOOSE US?

In the ever-evolving world of solar energy, risk management is crucial for the performance and durability/reliability when producing PV modules.

Sunzest Solar is dedicated to helping you navigate the complexities of PV module manufacturing with confidence and ease.



solarge

"Sunzest Solar has been a great asset in developing, giving insights into the requirements needed to be deemed bankable - and providing a baseline to do so. Looking at both the internal quality requirements, external certification, coordinating discussions with re-insurance companies, equipment suppliers and independent technical advisors like Straight Forward in the Netherlands."



"Sunzest Solar has been a critical partner in developing a future proof and IBC4EU ready technology roadmap. Moreover, the Sunzest Solar team has provided Energyra a baseline from which IEC62941 accreditation would be possible by implementing risk assessments, production best practices for testing and quality assurance."



OUR EXPERTISE

Comprehensive Risk Assessment:

We conduct thorough evaluations of your PV module manufacturing processes to identify potential risks and vulnerabilities.

Tailored Solutions:

Our team develops customized strategies to mitigate identified risks, ensuring your operations remain efficient and reliable.

Smart Approaches:

Leverage our decade of experience and innovative approaches to optimize your production process and reduce your loss rate.

Regulatory Compliance:

Stay ahead of industry standards and regulations with our expert guidance, ensuring your PV modules meet all IEC61215, IEC61730 and IEC62941 requirements and more.

Navigating Bankability:

Gain insights and assistance in making your PV modules bankable for the large scale C&I and Utility market.

"Sunzest Solar is a great addition in the advisory board: helping the team on a wide variety of topics as food for thought for future growth. Assisting on topics like customer profiles, technical, commercial and financial questions as the company grows."



BIOSPHERE



OUR SERVICES

Risk Management Consulting:

In-depth analysis of manufacturing, warranty and operational risks.

Strategic planning to address potential challenges.

Quality Assurance Programs:

Implementation of best practices to maintain high standards and reduce loss rates.

Continuous statistical monitoring and testing to ensure product performance, reliability & durability.

Production & Product Optimization:

Solutions to enhance the efficiency and output of your PV modules.

Further improve existing processes to optimize quality, make them traceable and increase the amount produced.



OUR SERVICES

Support with IEC certification (module or factory level):

Aid with pre-IEC and IEC 61215/61730/61701/62716 certification of your PV modules

Help prove your commitment to quality by attaining IEC 62941 certification.

Become bankable:

Assistance with the requirements to become bankable for large scale PV projects in the C&I or Utility market for EPCs, Developers and IPPs

Assistance with the re-insurance of your PV modules

Training and Support:

Comprehensive training programs for your team.

Ongoing support and consultation to address any concerns.







Partner with Sunzest Solar

By choosing Sunzest Solar, you are investing in a partnership focused: on reducing risks, reducing loss rates and manufacturing bankable quality.

Our commitment to excellence and innovation makes us the ideal choice for safeguarding your solar PV production.

CONTACT





MARCELLO@SUNZESTSOLAR.COM



+31628900444



WWW.SUNZESTSOLAR.COM