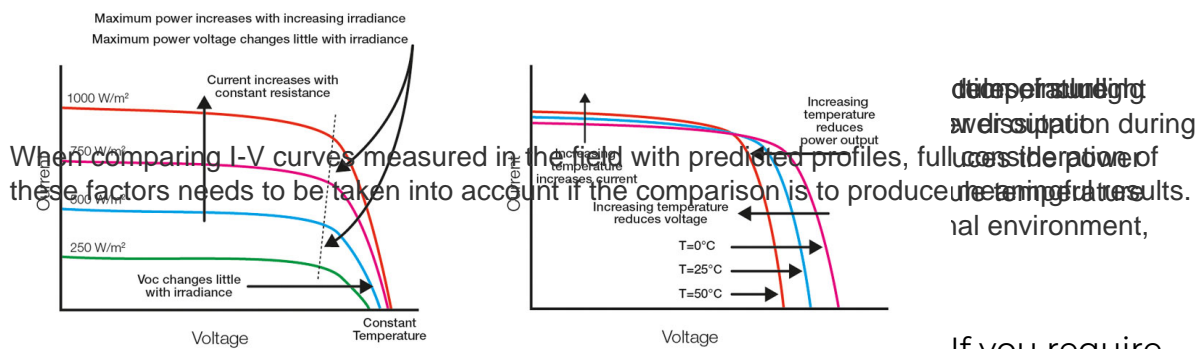




SEAWARD
ELECTRICAL SAFETY TESTING
& MEASURING.

How does temperature and irradiance affect I-V curves?



When comparing I-V curves measured in the field with predicted profiles, full consideration of these factors needs to be taken into account if the comparison is to produce meaningful results.

Temperature during
dissipation during
increasing temperature
reduces power output
increasing temperature
reduces voltage

If you require more help, please contact

us at <https://www.seaward.com/de/enquiry/>.