

Accurate maps for precise solar panel installation

For surveyors

Stay ahead of demanding daily, high-accuracy topographical mapping for a growing solar field

Mapping an entire site with high-vertical accuracy is now easy to do with the WingtraOne + PPK. Gather mapping data fast, and use the time you save back in the office to run analysis and QC on high-accuracy outputs.



WingtraOne
+ RB61 payload
+ Base station



Photogrammetry processing



Analysis software



Generate contour lines and orthomosaics



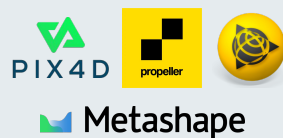
Import into GIS software



Compatible with

- Any kind of base station
- Any CORS network

Compatible with



Compatible with



Flying and processing in a short time

Map an entire active area in a few hours; process the data for high-quality results that same day..



Safe environments

Avoid active areas and earthworks machinery as you collect data from a distance.



High accuracy

Gather survey-grade data with just a few recommended checkpoints to confirm accuracy.



Export accurate topographic maps

Create high-accuracy maps in any coordinate system to import into your GIS software and CAD designs