



### Compatible with modules up to 670W+

- ✓ Designed to support ultra-high power modules
- ✓ Reduction of LCOE without compromising the structure's stability



### Stability verified

- ✓ Wind tunnel test performed by a wind engineering consultancy leader
- ✓ Analysis of wind loads on the structural behaviour
- ✓ Tailor-made design for individual site's characteristics



### Easy assembly and O&M

- ✓ Reduced installation time
- ✓ Minimum O&M
- ✓ Adjustable height and inclination
- ✓ No cutting, drilling or welding required



### Foundation compatibility

- ✓ Compatible with different foundation solutions: direct ramming, pre-drilling + ramming, micropile, and footing foundation



### Minimum shades with bifacial modules

- ✓ Optimal landscape configuration when using bifacial modules
- ✓ Limited shade caused by profiles



### Top quality materials

- ✓ Top-quality materials and durability ensured by TrinaTracker's internal high quality standards
- ✓ Reduction of lead time due to company's supply network
- ✓ Weight optimized by TrinaTracker engineering team according to markets' regulations

## Services

### Project design consultancy

Tailor-made solutions for every site.

### Engineering expertise

Optimization of structures to meet each project's requirements, clients' needs and local regulations.

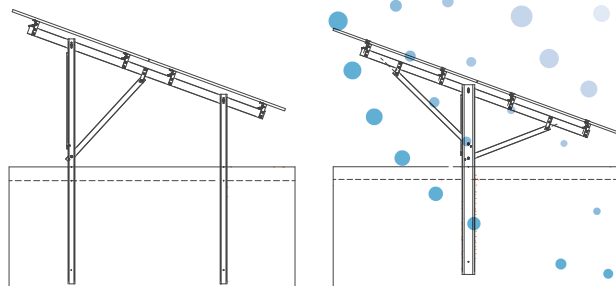
### Geotechnical analysis

Analysis of the terrain's conditions including technical soil analysis.

### Pull-out-tests

Pull-out-test implementation.

# FixOrigin™ Mounting System



<b>Structure design</b>	Monopost and Bipost fixed tilt structure
<b>Configuration</b>	Monopost 2P and 4L Bipost 2P, 3P, 4L and 6L
<b>Ground clearance</b>	Up to 1200mm <sup>(1)</sup>
<b>Inclination</b>	Up to 30°
<b>Terrain adaptability</b>	20% E-W, 30% N-S <sup>(2)</sup>
<b>Structure material</b>	S350-S420 GD or higher
<b>Coating</b>	HDG, Galvanised & ZM <sup>(3)</sup>
<b>Module fixation</b>	Clamps, rivets, bolts
<b>Inverter support</b>	Optional
<b>Ramming options</b>	Direct ramming Pre-drilling Micropile Screw foundation Concrete footing
<b>Warranty</b>	10 years: structure 5 years: commercial components

(1) Standard up to 800mm. For higher loads contact [TrinaTracker](#).

(2) Standard conditions up to 10%. For higher slopes contact [TrinaTracker](#).

(3) Standard configuration. Other coating on request.

## Services

### Atmospheric corrosion

Analysis of atmospheric conditions and definition of optimum coating solution.

### Project management

Reliability ensured and installation support provided.

### Logistic

Flexible solutions to meet each project's requirements.

### After sales service

Strong customer communications and efficient support after the project is completed.