



PEG[®] SD

The revolution in utility-scale PV power plants

Reaching the lowest cost of electricity with
a worldwide patented PV plant technology

IT'S NOT EPC,

IT'S EPI

Engineering
Procurement
Installation

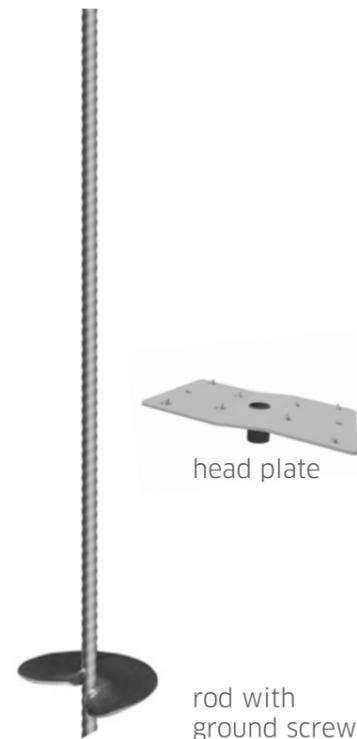
The PEG® System is a revolution in the field of substructures for solar power plants with framed modules. The PEG® substructure is a light and efficient system. Substructures of our competitors are heavier and more expensive. Most of them need concrete foundations and heavy machines.

The PEG® system delivers low levelised cost of electricity (LCOE) with a high efficiency of space and a large volume scalability.

The PEG® system significantly reduces both substructure supply and delivery as well as installation costs. Due to the lightweight construction no conventional foundation is needed.

Less material and a simple design lead to reduced labor costs and the phase between planning and commissioning is reduced significantly.

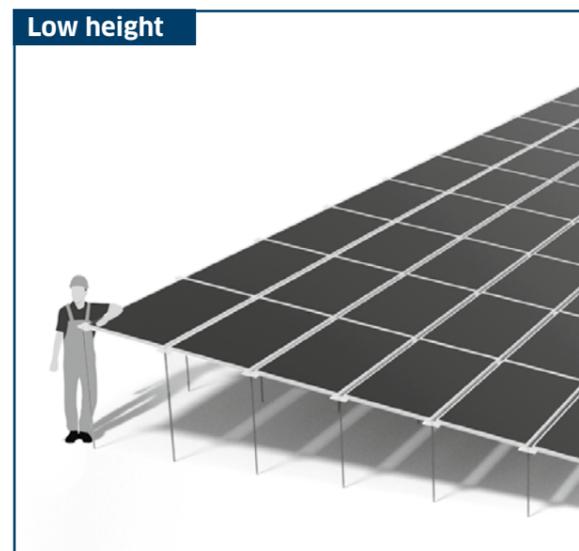
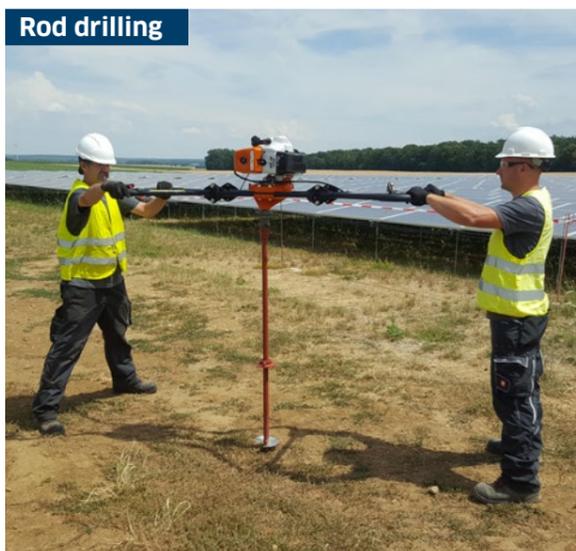
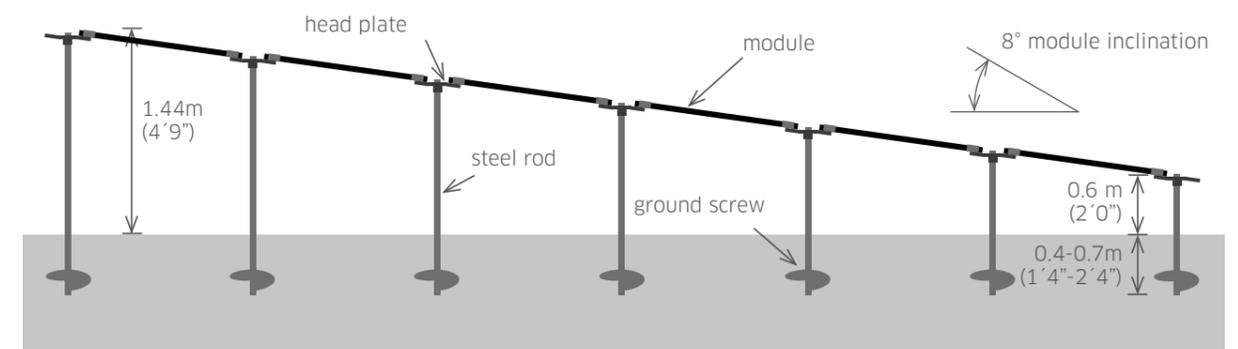
While standard PEG® system is an east-west oriented system, the modules in the PEG® SD version are aligned conventionally.



Simplicity

- Self stabilizing
- Robust
- Low visual impact

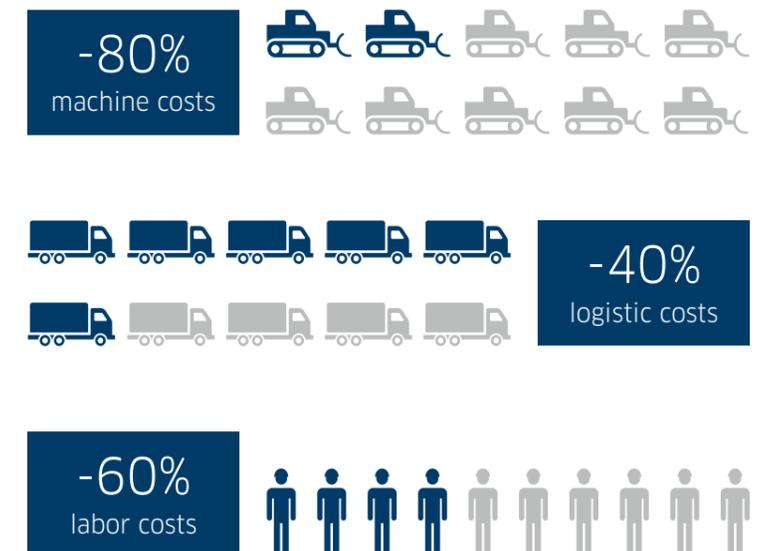
Efficiency improvement



Cost reduction

The PEG® system was formed with a simple goal in mind: create a power unit to deliver electricity at lowest possible levelised costs of energy (LCOE), with best in class technologies, long-term reliability and large volume scalability.

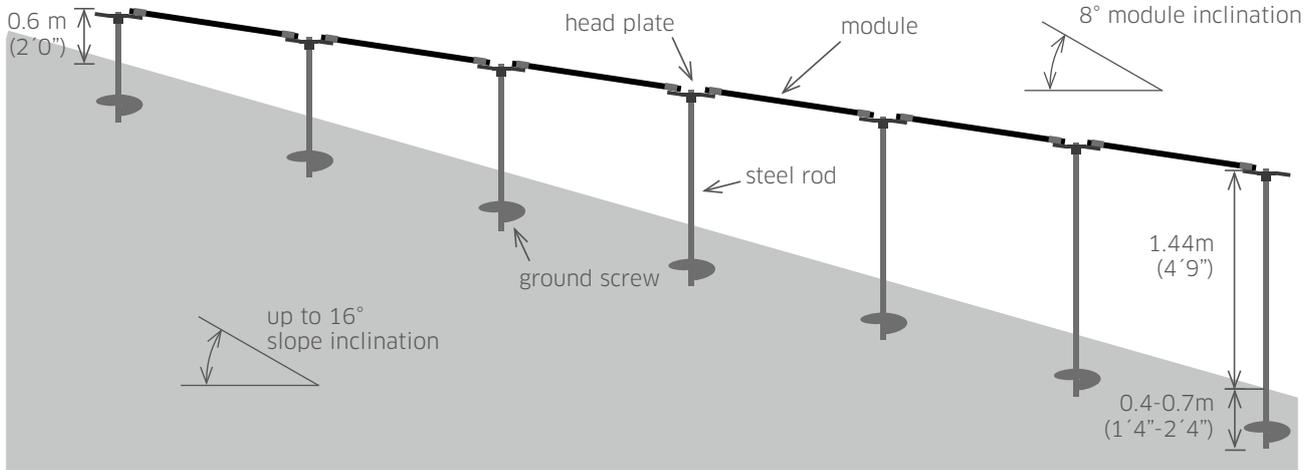
The PEG® unit significantly reduces both substructure supply and delivery, as well as installation costs.



* Figures refer to 380W modules and may differ regionally .

Easy work on the hillside

- Up to 16 degrees slope inclination
- Light components are easy to transport on off-road terrain at the hill
- Also perfect for steep slope, if no heavy equipment is allowed



Manufacturer / Module series	Manufacturer approval	UL certification
	●	○
	●	○
	●	●
	●	●
	●	●
	●	○

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PEG® - The Revolution in Utility-scale PV Power

BELECTRIC Solar & Battery GmbH

Wadenbrunner Str. 10
97509 Kolitzheim, Germany

Phone +49 (9385) 9804 - 0
info@belectric.com
www.belectric.com