

# Can you afford to do without half of the possible yield?

date 01/08

## Advantages that pay for themselves!

### DEGERconector

... the unique, patented control system

- Advantage through experience - since 1999
- Highest returns
- Lowest consumption - no energy-intensive computer in the background
- Highest availability (99.9%) - decentralised control with fail-safe program
- Most clever control - takes full advantage of snow- and eye-of-cloud effect
- Simple, easily mastered control electronics (no turning angle transmitter, relays, multiphase motors...) thus simple maintenance
- Lower cabling expenditures at large solar parks - no networking with data lines is necessary
- Poor weather situations are also used efficiently
- Only movements that immediately result in an increased yield are implemented
- The most effective control on large surfaces through individual controls  
Clouds only influence the respective part of the solar park
- Highest precision through large measuring surfaces of the sensors - no loss in performance when dirty
- With soft subsurface and use of the foundation the DEGERconector automatically readjusts - safety during long-term operation without inspection effort

### DEGERtraker / TOPtraker

... the complete tracking systems

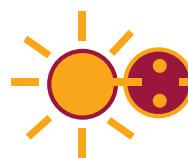
- Advantage through experience - since 1999
- Highest returns: TOPtraker up to 30%, DEGERtraker up to 45%
- Also suitable for desert and equatorial regions
- Lowest consumption - calculated mechanics allow the use of cost-efficient mini-DC motors
- Shortest assembly times
- TÜV tested and certified
- Passed hardest load tests of the Stuttgart Institute for Material Testing (MPA)
- Most flexible assembly system - suitable for all current modules and inverter types
- Lowest maintenance expenses
- Longest life
- 99.9% recyclable through aluminium and steel construction
- Lowest transport costs
- Best price-performance ratio
- Therefore the fastest payoff

### DEGERenergie

... Market leader for tracking systems

- Advantage through experience - since 1999
- 55 MW installed output (version 10/2007)
- Growth rates of over 300% - since 1999
- 100 MW production capacity
- Up to 25 year warranty
- That results in safety - even in the spare parts supply

DEGERtraker  
and look forward  
to bringing in  
up to **+ 45%**  
more power



**DEGERenergie**  
Tracking Systems

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