

Manufacturer's declaration

Combination with *Tigo Energy Module Maximizer* and KOSTAL's PIKO inverters

KOSTAL has no reasonable doubt that the *Tigo Energy Module Maximizer* could be combined with

PIKO 3.0, PIKO 3.6, PIKO 4.2, PIKO 5.5, PIKO 7.0, PIKO 8.3, PIKO 10.1 and PIKO BA

as long as the following requirements and disclaimer will be observed:

- All connections have been carried out as mentioned in the enclosed operating instructions. The operating limits (DC voltages, currents and power) of the **PIKO** inverter and the connected components of the PV system are not exceeded at any time. The operating limits of the **PIKO** inverter are specified in respective data sheets and manuals.
- By using the *Tigo Energy Module Maximizer* the power optimization (MPP tracking) is performed at the PV panel side. Thus, **KOSTAL Solar Electric GmbH** assumes no responsibility to the energy yield of the PV system.
- **KOSTAL Solar Electric GmbH** assumes no responsibility for the EMC design of the PV system.
- *Tigo Energy* has approved the operation of its products with **KOSTAL Solar Electric GmbH PIKO** inverters.

By this precondition **KOSTAL's** manufacturer guarantee and warranty obligations for the **PIKO** inverters will remain when using the *Tigo Energy Module Maximizer* in combination with them.

KOSTAL Solar Electric GmbH – Freiburg, 12.11.2013



Werner Palm
(Managing Director)



Dr. Armin von Preetzmann
(Development Manager)