

TC82-2008 WG3 Report

Ted Spooner & Martin Cotterell
Co-Convenors

- 61829 Ed.2: Crystalline silicon photovoltaic (PV) array - On-site measurement of I-V characteristics 82/434/MCR
- **Project IEC 62253 Ed. 1.0**, Equipment and safety specifications for direct coupled photovoltaic (PV) – pumping systems.
82/472/NP 82/495/RVN
 - Major restructuring achieved
 - CD in a few weeks

- **Project IEC 62446 Ed.1: Grid connected PV systems – Minimum system documentation, commissioning tests and inspection requirements. Report and discussion to be given/led by Mr. Cotterell 82/486/CDV**
 - Comments discussed
 - FDIS ready in a month

- **Project IEC 62548 Installation and Safety Requirements for Photovoltaic (PV) Generators.** Report and discussion to be given/led by Mr. Spooner. 82/514/CD
 - Many comments received (last week) from CD
 - Co-operation required with TC64
 - Many important issues to be discussed
 - Arcing workshop in Burgdorf

Future Documents

- Discussion on Building Integrated issues for arrays
- Possible Stand Alone System documents