GUNDER

✔ International Solar Energy Society (ISES) – Turkey Section
✔ Established in 1992 with the Turkish Republic’s Council of Ministers Decision.
✔ UFTP (National PV platform) is working under GUNDER name.
✔ Covers members of 150 from public bodies, universities and industry by 2013.
✔ Creates contact points between related institutes.
✔ Continues its endeavors to bring related bodies together on a common platform and facilitate information flow for a sustainable market development.
✔ GUNDER is the eldest NGO with a strong budget, wide professional stuff and network, representing all parties (government, producers, EPC companies, university and R&D institutions) in TURKEY

✔ http://www.gunder.org.tr
REPRESENTING TURKEY IN

IEA-PVPS

SOLAR HEATING & COOLING PROGRAMME
INTERNATIONAL ENERGY AGENCY
IN COOPERATION WITH

European Solar Thermal Industry Federation

European Photovoltaic Industry Association
SOLAR MARKET

• SOLAR THERMAL SYSTEMS

• PHOTOVOLTAIC SYSTEMS

• CSP SYSTEMS
SOLAR THERMAL MARKET

• PRODUCER : MORE THAN 90 COMPANIES
  RETAILER : 800 - INSTALLER : 3000
• TOTAL POWER : 18.000.000 M²
• PER 1000 INHABITANTS 5TH PLACE IN THE WORLD
• THIRD BIGGEST PRODUCER IN THE WORLD
• 2013 PRODUCTION : 1.600.000 M²
• FOR 2013 MARKET SHARE:
  %70 FLAT PLATE - %30 EVACUATED TUBE
**PV MARKET**

- TOTAL ELECTRICITY POWER 64 GW  RE RATIO : %28, SOLAR : 0
- PV PANEL PRODUCER : 17 COMPANIES (LAMINATION)
- TOTAL EPC COMPANY : MORE THAN 100
- TOTAL POWER PLANT : 17 MW UNLICENSED
- UNLICENSE LIMIT : 1 MW
- LICENSE LIMIT : 50 MW
- LICENSE APPLICATION : 496 FILES – 7873 MW
- TOTAL PERMITTED CAPACITY 600 MW
- LICENSE TIME : BY END OF MAY
PV MARKET

- 2023 TARGET: OFFICALLY 3 GW
- EXPECTATION: 10 GW
- UNLICENSE LIMIT: 2 MW
- NEW LICENSE APP. DATE: APRIL 2015
- MEASUREMENT: MIN 6 MONTHS
- TOTAL PERMITTED CAPACITY: 1 GW IN 2015
THANK YOU FOR YOUR ATTENTION

Faruk TELEMÇIOGLU, General Secretary
info@gunder.org.tr

Uluslararası Güneş Enerjisi Topluluğu Türkiye Bölümü

www.gunder.org.tr