

# HCEA : SOLAR SOLUTION

**we do Engineering, Procurement and Construction**



- Pre-project study: dimensional and financial projections
- 3D Modeling
- Optimization of the study (shade, type of panels, design of inverters, cables, brackets ...)



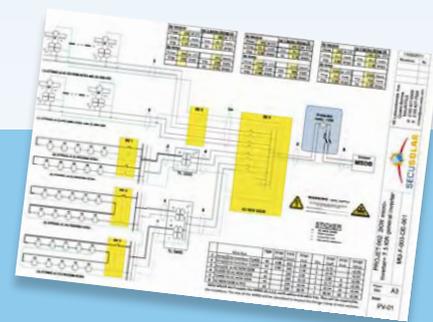
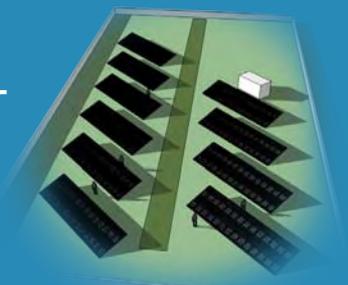
- Writing data-sheets, specifications and requisitions of the various elements of the project and project contract
- Quality control
- Control and supervision of erection

**At HCEA, we help our clients in :**

Define and verify the Quality Procedures and Instructions of the product

Select and assess the Suppliers according to their ability to satisfy your requirements. Prepare the requests for quotation, select the Suppliers and place orders with legal adviser

Make sure that the schedules are respected and check the conformity of purchased items



**We design specific installation (ex: Typhon 300Km/h) and we supply :**

- Roof mount systems
- Ground mount systems
- Combiner electrical boxes
- PV, cables and connectors
- Central inverter or micro-inverter ( 1 inverter by solar panel )

