

# SOLAR SERVICES

## OUR ENGINEERING OFFICE

### FREE TRAINING

an assistance offered on our product to launch your first project (either on-site or via skype).

### AN IN DEPTH-STUDY OF YOUR PROJECT

our R&D department can offer you a **custom-made product**. Our expert engagement is to make you an offer within 48 hours.

### AN OPTIMIZED STUDY

detailed plans are made to answer all projects requirements, our expertise's will ensure our solution is perfectly adapted to the building site constraints and to all regulatory requirements.

### A PRIVILEGED ASSISTANCE

Our team provide an assistance through all needed procedures in particular if your project requires some validation by the Inspection office.

## NOTA

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[www.dome-solar.com](http://www.dome-solar.com)

## OUR PARTNERS

### KOGYSUN +

TRAPEZOIDAL  
SHEET METAL

### PITCHED ROOFS RANGE

EB SOLAR

FIBRO SOLAR

HELIOS B<sup>2</sup>

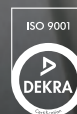
ITAL SOLAR

KOGYSUN +

KOGYSUN i+

RB SOLAR

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**DOME**  
SOLAR  
PHOTOVOLTAIC MOUNTING SOLUTIONS

## THE SOLUTION

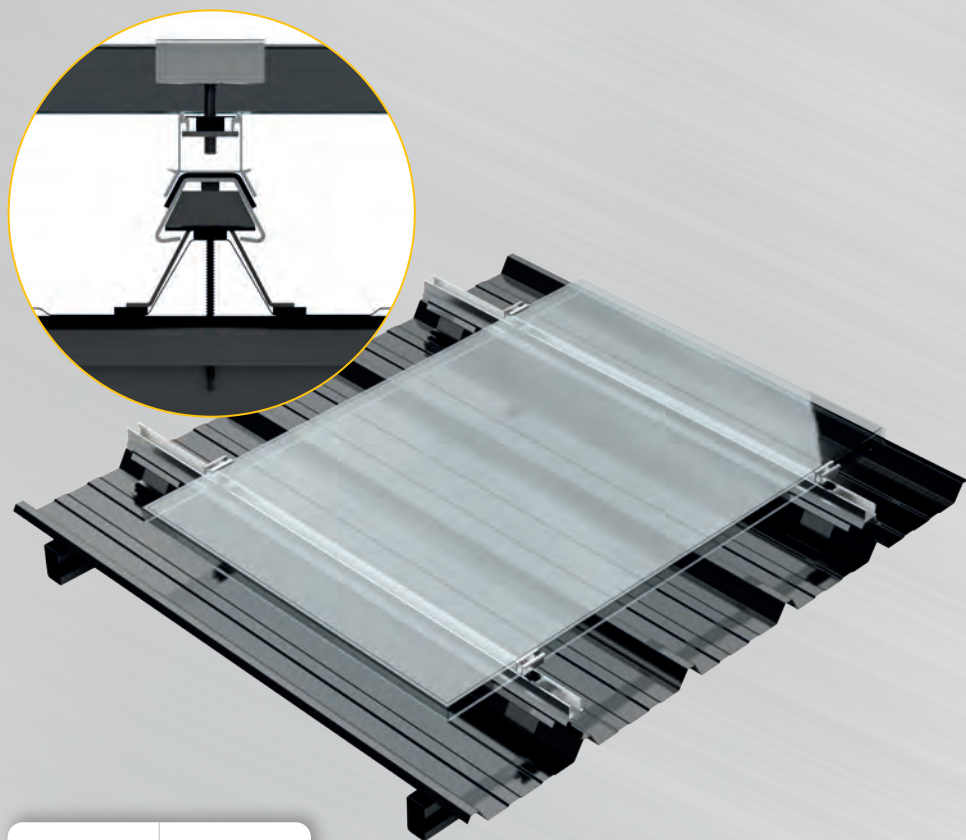
**KOGYSUN +** solution allows for a simple and quick installation of a photovoltaic generator on a building roof (either partial or total coverage).

## QUALITY

Robust and durable system fixed to the building structure (into the purlins) and manufactured with premium components made of aluminum.

## SIMPLICITY

Universal clamps for all types of module thicknesses (30 to 50 mm).



# KOGYSUN +

## TECHNICAL CHARACTERISTICS

### USE CONDITIONS

New or renovated roof, with total or partial covering  
Purlin distance: 2.3 m on 0.75 steel deck and 1.8m on 0.63 steel deck (possibility of making a calculation note)

### TYPE OF SUPPORT

Standard steel deck

### MODULE POSITION

Centered landscape or non-centered on the rails

### MATERIAL

Steel and aluminum

### SYSTEM WEIGHT

3 kg/m<sup>2</sup> excluding the module and the steel deck

### SUPPORTING STRUCTURE

Metal or wood frameworks

### SYSTEM COMPONENTS

Aluminum rail, steel rail support + EPDM gasket and aluminum clamp

### OPTION

TerraGrif™

**ETN**

Assessment  
of New  
Techniques

**ATec**

Technical  
Evaluation

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