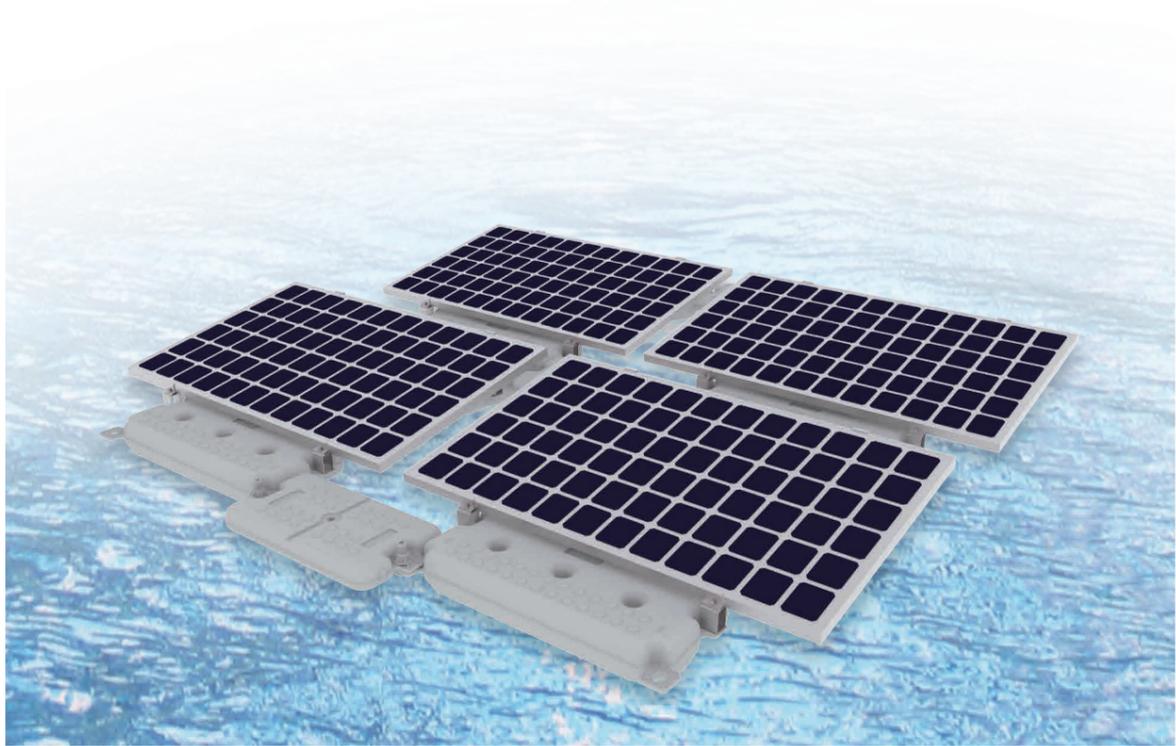


# GS FLOATING PV PLANT



## Traits of the product

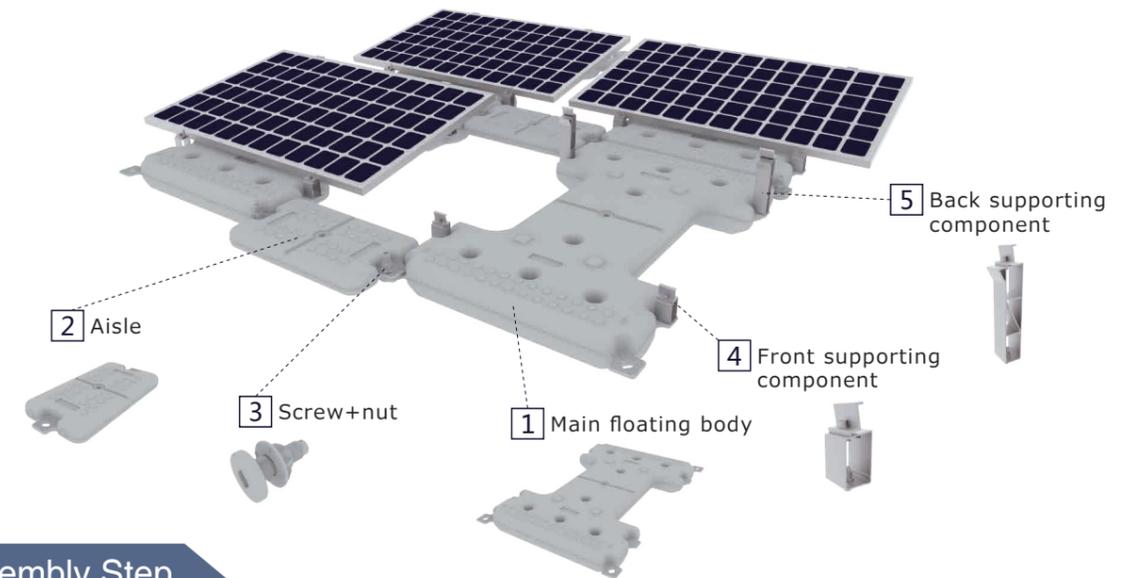
-  New environmental protection material  
No pollution to the water quality
-  Protection against UV and aging
-  Excellent chemical stability
-  Recyclable



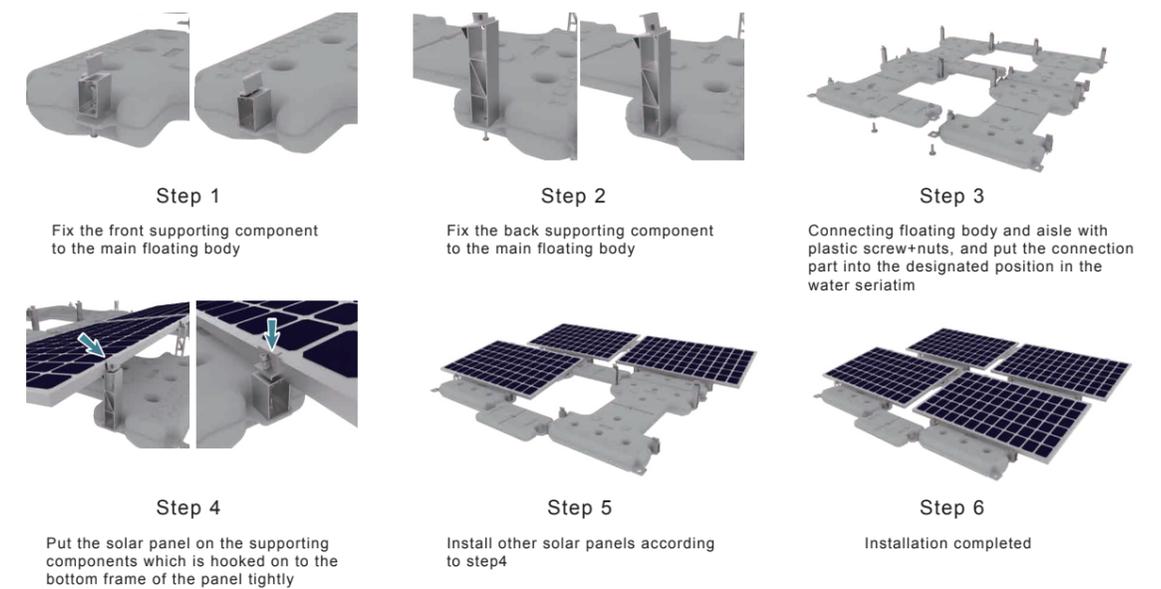
## Technical Information

- Material : HDPE  
 Method of UV protection : grey color painting ,UV absorbent and anti-ager added;  
 Mounting angle : 10 degree  
 Floatage of the main floating body: No less than 150kg.
- The weight of wave : <1m
  - Water flow rate: < 2m/s
  - The Wind Resistance : Grade 12
  - The temperature : -40℃~100℃
  - Module specification:With framework
  - Direction of module setting: Horizontal
  - Material: high strength aluminum alloy
  - Heat resistant treatment: anodic oxidation
- \* If you would like a site visit, please contact Grace Solar.  
 \* Product specifications and appearance may be changed without notice.

## Product assembly



## Assembly Step



## Fixation

- 1 Precast concrete**  
Applied to the proper sedimentation ,low, stable and close to the bank side area
- 2 Underwater fixation**  
Applied to the large water area with depth over 6 meters and complex topographic condition.

