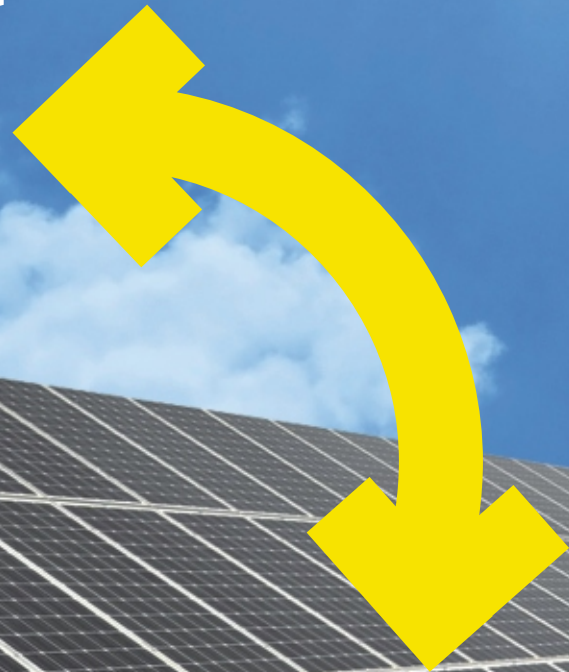
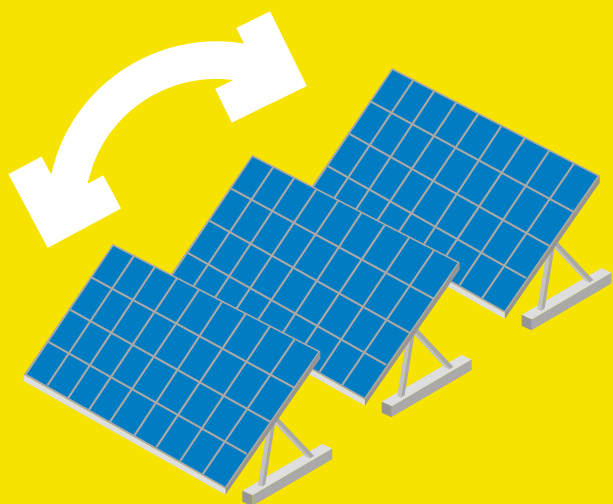




**THERE ARE  
BIG PROFITS  
IN TRACKING  
THE SUN**



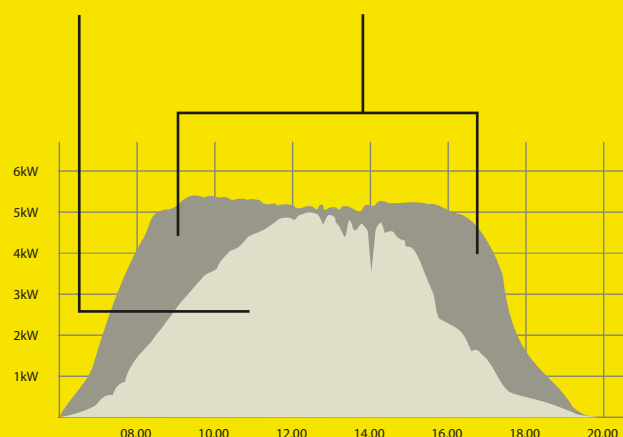
# MOST SOLAR TRACKERS CAN IMPROVE YOUR YIELD BY UPTO 30%



The annual increase in performance of one-axis trackers with respect to fixed panels at optimum tilt ranges from 20% to 30% depending on the area of land and weather conditions of the site.

SINGLE DAY YIELD  
FROM A TYPICAL  
INSTALLATION  
WITHOUT  
TRACKERS

INCREASE  
IN YIELD OF THE  
SAME INSTALLATION  
WITH USE OF  
TRACKERS



## ASUN OFFERS TRACKERS THAT DO A LOT MORE...

### ADVANCED DESIGN

Trackers Feina, brought to you by ASUN, are one of the first and most successful single axis trackers worldwide. These patented and advanced Trackers are being supplied to solar plants worldwide, ranging from hundreds of kilowatts to megawatts, across countries in Europe, USA and Asia.

### HIGHER DENSITY kW PER UNIT AREA

Our unique and fully programmable control system includes a new Backtracking feature that commands the tracker to reverse its motion during the beginning and end periods of the year. Thus reducing the amount of shadowing, resulting in a higher power capacity of kW per unit of area.

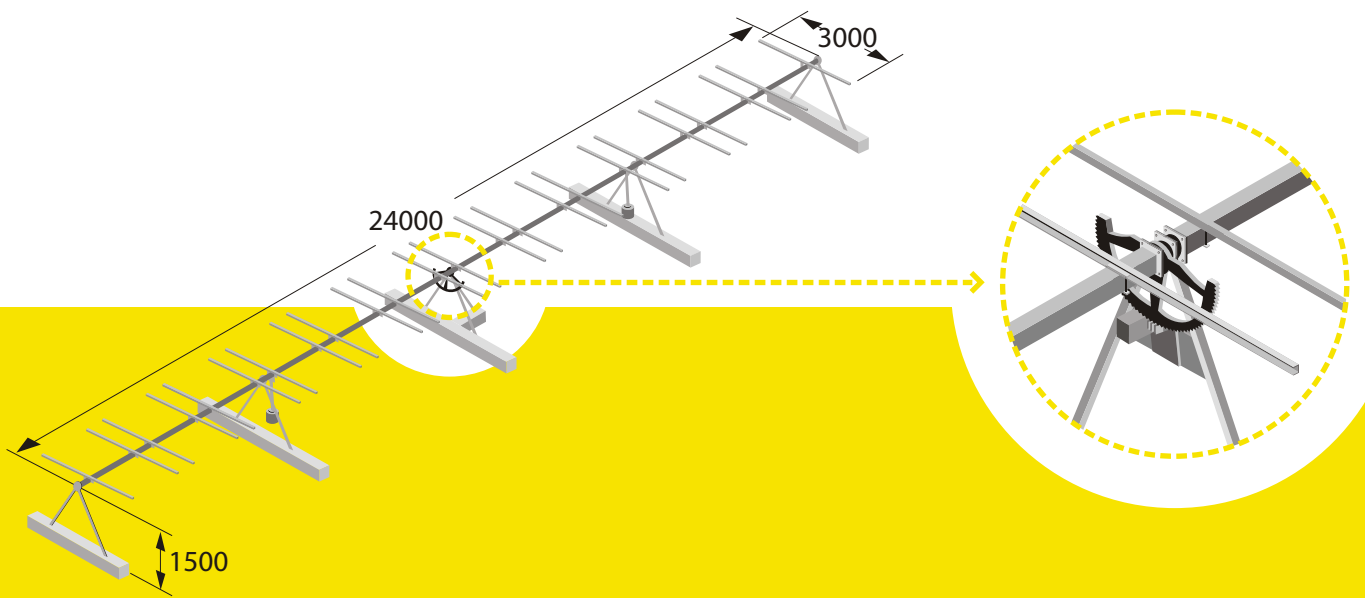
### HEAVY DUTY DESIGN & STRUCTURAL SAFETY

Our trackers are strictly calculated to support all forces. Guaranteed for gusts of 140 km/h.

Our trackers installations have a perfect performance record even in the deserts around the world like the Gobi, Atacama desert, Mojave Desert and Sahara desert.

### HIGH RELIABILITY & PROFITABILITY

Asun Feina one-axle tracker has a proven coefficient of availability, if there is proper maintenance, of more than 99.6%. Our trackers, due to their reliability, durability and low price, are highly profitable with respect to the fixed panels.



## METICULOUS DESIGN & PERFECT ENGINEERING OFFERS MANY ADVANTAGES

- Our single axis tracker rotates at 150 degree from east to west following the sun directly for all 365 days in a year.
- One table of a tracker can hold 36 panels of 300 wp or 70 sq meters of any panel configuration.
- Our tracker does not require any auxiliary supply. It draws power directly from the extra solar panel installed.
- Our trackers can increase the yield of your solar plant to as high as 20 to 30% depending upon the location.
- You can meet higher CUF with these higher yields, without installing extra panels. More panels not only have a direct cost but also require extra structure and land.
- Our trackers add to the structural safety of your installation. They are designed to withstand wind speeds of upto 140 km/hr while in operation. Higher wind speeds automatically bring the tracker table to horizontal position and minimise the chances of damage.
- Our structure design is built to last over 25 yrs. and meets all European quality standards.
- Our trackers do not rotate more than 10,000 revolutions in a complete life span of 25 years. Hence, negligible maintenance.
- Asun Feina Trackers can recover their cost within 2-3 years with an IRR of about 30% and a phenomenal return on investment.

## WHAT IT MEANS FOR YOU

Our trackers make a lot of economic sense. Not only do they improve your project viability greatly, they also provide you long term benefits like enhanced structural safety and reliability. With Asun Feina Trackers you can:

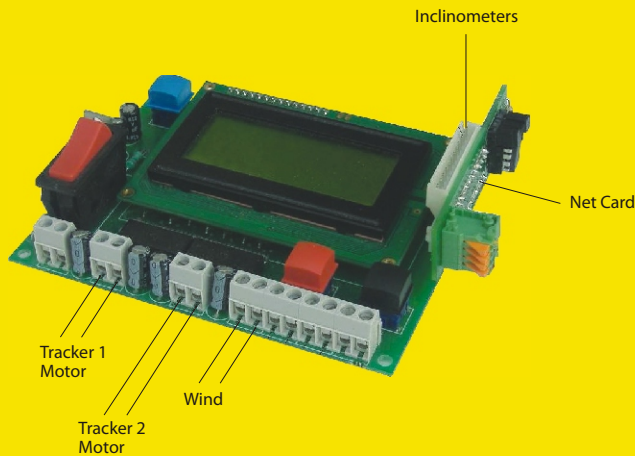
- 1 IMPROVE YOUR RETURN PROJECT IRR BY AS MUCH AS 30%**
- 2 MEET HIGHER CUF, WITHOUT INCREASING LAND AND PANEL COSTS**
- 3 INCREASE THE LIFE AND SAFETY OF YOUR PROJECT**



# LITTLE DETAILS THAT ADD BIG VALUE

## ELECTRONIC CONTROL UNIT

The programmable control unit can be connected to two trackers at a time, thus saving you costs.



## ANTI-THEFT SOLUTIONS

We also offer special panel attachment Bridles that can secure your panels against theft. Optionally an electronic alarm unit can also be integrated for panel security.



Our special Panel attachment Bridle offers passive security against theft.



Electronic Alarm for active security against theft.

## FOR MORE INFORMATION GET IN TOUCH TODAY!



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