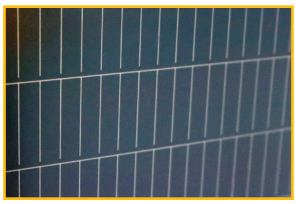
# REAL VALUE

SOLARWORLD
REAL VALUE

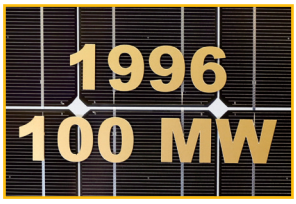
## 40 YEARS OF SOLAR FIRSTS

**1975**
FOUNDED AS SOLAR TECHNOLOGY INTERNATIONAL

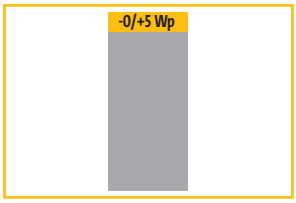
**1982**
FIRST GRID-TIED 1-MEGAWATT SYSTEM & FIRST UL-LISTED MODULE



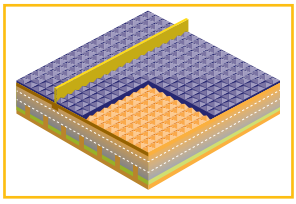
**1986**
FIRST COMMERCIALLY PRODUCED THIN-FILM MODULE




**1996**
FIRST 100 MEGAWATT MANUFACTURER

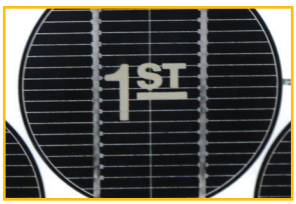



**2008**
FIRST PLUS-SORTED SOLAR MODULES, ENSURING AT LEAST NAMEPLATE POWER

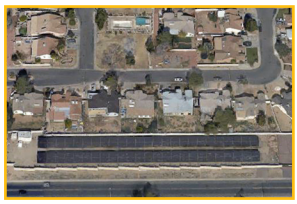


**2012**
FIRST COMMERCIAL VOLUME MONO PERC MODULES

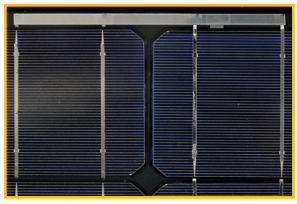
**1980**
FIRST 1-MEGAWATT MANUFACTURER



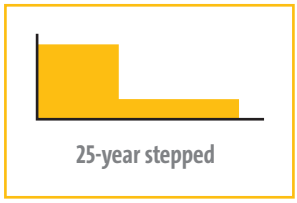

**1985**
FIRST NET ZERO RESIDENTIAL SOLAR DEVELOPMENT



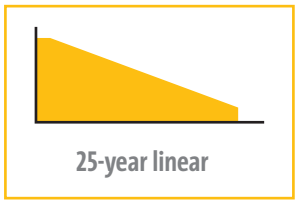
**1987**
FIRST ALL-BLACK CRYSTALLINE SILICON MODULE



**1997**
FIRST 25-YEAR WARRANTY




**2009**
FIRST 25-YEAR LINEAR WARRANTY




**2015**
40 YEARS AS AMERICA'S LARGEST SOLAR MANUFACTURER

# REAL VALUE

SOLARWORLD
REAL VALUE

## SOLARWORLD BY THE NUMBERS

**0**
SOLAR PANEL RECALLS

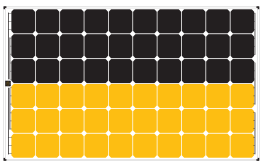
**0.0086%**
DEFECT RATE OF MONO-PERC PANELS, OUR GLOBAL LEADERSHIP PRODUCT

1 in 11,500

1975-2015

**40**
YEARS OF CONTINUOUS COMMERCIAL SOLAR MANUFACTURING, MOST IN THE WORLD

**50%**
OF ALL CRYSTALLINE SILICON PANELS MADE IN AMERICA

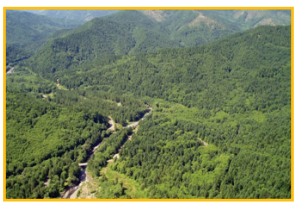


**61%**
OF ALL CRYSTALLINE SILICON CELLS MADE IN AMERICA

**800+**
EMPLOYEES IN THE U.S.

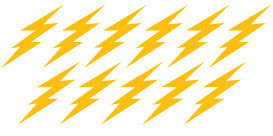
**3,400+**
EMPLOYEES GLOBALLY

**1 MILLION+**
EQUIVALENT HOMES POWERED BY SOLARWORLD



**300 MILLION+**
TREES OF CARBON EMISSION REDUCTION

**11 BILLION+**
WATTS OF SOLAR ENERGY CAPACITY MANUFACTURED



**12 BILLION+**
POUNDS OF COAL COMBUSTION AVOIDED

**16 TRILLION+**
WATT-HOURS OF ENERGY FROM SOLARWORLD PANELS TO DATE

Sources: GTM Research, NREL Calculators, & SolarWorld Internal Data

SW-01-7185US 09-2015