YOUR ONE-STOP-SHOP FOR SOLAR ENERGY SUPPLIES

At PROINSO, we integrate and distribute both products from our strategic manufacturer partners and products developed through our own technology division. We supply the full range of solar PV components including inverters, modules, structures, and complete balance-of-system, ensuring the best coverage for all our projects.

RESPONSIBLE PROCUREMENT

Not all solar is equal. We carefully select and audit our suppliers and partners throughout their life-cycles, including their management, environmental, and occupational health and safety standards. To source materials and suppliers with values and practices aligned with PROINSO Group, we require all our suppliers to have ISO 19001, ISO 14001, OSH 18001 certifications and adhere to the Anti-Slavery Act.

GLOBAL SUPPLY SERVICES
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INVERTERS
SMA inverters are known for their technological, operating and warranty excellence. SMA portfolio includes a wide range of inverters for all types of modules, coming in a variety of power sizes and applications ranging from households and off-grid systems to industrial systems and solar farms. Inverters manufactured by SMA Solar Technology AG have been officially crowned zero carbon following an independent audit.

EXPLORE OUR COMPLETE PORTFOLIO OF SMA PRODUCTS
EUROPEAN PRODUCTS - IEC

SUNNY BOY
1.5 / 2.5

SUNNY BOY
3.0 / 3.6 / 4.0 / 5.0

SUNNY TRIPOWER
3.0 / 4.0 / 5.0 / 6.0

SUNNY TRIPOWER 60
STP 60-10 / STP 60-10 (IEC AND JP)

SUNNY HIGHPOWER PEAK1
SUNNY HIGHPOWER PEAK3

SUNNY TRIPOWER CORE1
STP 50-40

SUNNY TRIPOWER CORE2
SUNNY HIGHPOWER PEAK3

SUNNY TRIPOWER 8.0 / 10.0
EXPLORE OUR COMPLETE PORTFOLIO OF SMA PRODUCTS
AMERICAN PRODUCTS - UL

- SUNNY BOY
  3.0 / 3.8 / 5.0 / 6.0 / 7.0 / 7.7

- SUNNY BOY STORAGE
  3.7 / 5.0 / 6.0

- SUNNY ISLAND
  4548-US / 6048-US

- SUNNY TRIPOWER
  15000TL / 20000TL / 25000TL

- SUNNY TRIPOWER STORAGE
  60

- SUNNY HIGHPOWER PEAK3
Tigo® is a Silicon Valley company founded in 2007 by a team of experienced technologists. Combining a unique systems-level approach with expertise in semiconductors, power electronics, and solar energy, the Tigo team developed the first-generation Smart Module Optimizer technology for the solar industry. Tigo’s vision is to leverage integrated and retrofitted Flex MLPE and communications technology to drive the cost of solar electricity down. By partnering with Tier-1 module and inverter manufacturers in the industry, Tigo is able to leverage the broader ecosystem and focus on its key innovation with the smartest TS4 modular platform. Tigo has operations in the USA, Central and South America, the Caribbean, Europe, Japan, China, Australia, the South Pacific, and the Middle East.

EXPLORE OUR COMPLETE PORTFOLIO OF TIGO PRODUCTS

Energy TS4-A-O
Optimization Module

Energy TS4-A-F
SunSpec Rapid Shutdown Module

Energy Cloud Connect
Advanced CCA Outdoor Kit
PANELS
JinkoSolar (NYSE: JKS) is a global leader in the solar industry with an integrated annual capacity of 10.5 GW for silicon wafers, 7.0 GW for solar cells, and 11.0 GW for solar modules, as of March 31, 2019. Jinko has been repeatedly ranked as the number 1 module manufacturer by global shipments. In addition to being ranked as a top solar brand in debt financed projects, it was named the most “bankable” PV manufacturer by Bloomberg New Energy Finance (BNEF).

EXPLORE OUR COMPLETE PORTFOLIO OF JINKO PRODUCTS
As the world’s leading provider of smart solar solutions, Trina Solar delivers PV products, applications and services to promote global sustainable development. Through 2017, Trina Solar has delivered more than 32GW of solar modules worldwide, accounting for more than 10 percent of global market share. This makes it the largest solar module supplier in the world and earned Trina the 13th spot on the “2016 Global Top 500 New Energy Enterprises”.

EXPLORE OUR COMPLETE PORTFOLIO OF TRINA SOLAR PRODUCTS

60 CELL PV MODULES
ALLMAX - PE05A /
ALLMAX - DE05A (II) / HONEY - PD05 /
HONEY M PLUS - DD05A.05 (II) /
HONEY M PLUS - DD05A.08 (II)

72 CELL PV MODULES
TALLMAX - PD14 / TALLMAX-PE14A /
TALLMAX M PLUS - DD14A(II) /
TALLMAX M PLUS - DE14A(II)

DUAL GLASS 60-CELL MODULES
DUOMAX - PEG5 /
DUOMAX M PLUS - DEG5(II) /
DUOMAX TWIN - DEG5C.07(II)

DUAL GLASS 72-CELL MODULES
DUOMAX - PEG14 /
DUOMAX M PLUS - DEG14 (II)
GCL offers a wide range of monocrystalline and polycrystalline modules for a variety of application environments, including modules of standard 60/72-piece, dual-glass, high-efficiency polysilicon PERC, and half-cell etc. With module production capacity of 6GW, GCL is a world-class module producer rated as Tier 1 by Bloomberg and ranking among the top six globally for three consecutive years.

EXPLORE OUR COMPLETE PORTFOLIO OF GCL PRODUCTS

GCL-M3/60

GCL-M3/72

GCL-P6/72 GD

GCL-P6/60 GD

GCL-P6/72 GD

GCL-P3/72

GCL-P3/60

GCL-P6/72

GCL-M6/72

GCL-M6/60
Talesun Solar Technologies is an international manufacturer of solar cells and modules: European premium quality level linked with an excellent price-performance ratio.

Founded in 2010, Talesun Solar Technologies mother company is Zhongli Group which counts 29 years of experience Talesun Solar Technologies is a worldwide leading manufacturer of photovoltaic solar cells and modules of high quality. Talesun is ranked in Tier 1 of Bloomberg New Energy Finance.

EXPLORE OUR COMPLETE PORTFOLIO OF TALESUN PRODUCTS

POLY PIPRO
TP672

HIPRO
TP672M

BISTAR
9BB-TP6L72M

BIPRO
TD6172M 166MM
STRUCTURES
Mounting Systems’ portfolio includes a variety of high-quality structures suitable for all possible roof coverings and inclinations. The mounting systems for pitched roofs differ primarily in the used roof covering. In the case of tiled roofs, the use of pitched systems is recommended. For direct connection to the trapezoidal sheet metal or similar metal roof skins, we recommend the trapezoidal mounting system.

EXPLORE OUR COMPLETE PORTFOLIO OF MOUNTING SYSTEMS PRODUCTS

ON ROOF

IN ROOF

FLAT ROOF

GROUND MOUNT
Praxia designs and manufactures ground-mount structure installations (both monopile and double-pile), roof-top structures (flat and oriented), solar trackers of single axis and parking shelters. The company is specialised in producing customised structures designed by its engineers according to the calculation regulations of each country, based on the information provided by the client, such as location, type of structure, inclination, panel configuration and geotechnical report.

EXPLORE OUR COMPLETE PORTFOLIO OF PRAXIA PRODUCTS
TRACKING SYSTEM
MECASOLAR is a world-leading manufacturer of solar tracking systems with a strong commitment to customer service. MECASOLAR’s solar tracking systems have been delivered to more than 45 countries over the last 15 years, demonstrating the company’s expertise in overcoming technical challenges all around the world. Within this time MECASOLAR has designed and manufactured some of the most innovative tracking solutions, achieving a leading position in the solar systems market.

EXPLORE OUR COMPLETE PORTFOLIO OF MECASOLAR PRODUCTS

SOLAR TRACKERS
SUNRIDER SINGLE AXIS
(SINGLE ROW)
ENERGY STORAGE
Tesvolt specialises in lithium-ion battery storage for commercial enterprises that operates at both low and high voltages and can be connected to all power generators: solar, wind, water, biogas and combined heat and power. The founders worked on their own battery control technology to make their products as durable and economical as possible, resulting in Tesvolt’s award-winning battery management system that pays for itself within just a few years.

EXPLORE OUR COMPLETE PORTFOLIO OF TESVOLT PRODUCTS
Relying on the advanced iron-phosphate battery technology, BYD can meet the requirements for energy storage, peak-load shifting and peak load/frequency regulation. By improving supporting facilities for renewable energy generation, promoting ancillary service for the power market, and aiding the transition to clean energy worldwide, BYD is building a clean and sustainable future. BYD has taken the lead in developing a new business model known as PV+Storage, aimed at eliminating bottlenecks in traditional photovoltaic power generation and meeting diverse market needs.

EXPLORE OUR COMPLETE PORTFOLIO OF BYD PRODUCTS

BYD B-BOX 2.5

BYD B-BOX 5.0

BYD B-BOX 7.5

BYD B-BOX 10.0

BYD BATTERY-BOX
10.24KWH LITHIUM IRON PHOSPHATE LIFEPO4 BATTERY
EV CHARGERS & CARPORTS
Wallbox is a company whose main goal is to design, manufacture and distribute innovative charging systems to support the advent of sustainable transport. Wallbox’s aim is to accelerate the change into more sustainable ways of transportation by providing a comprehensive, simple and effective solution for the charging of electric vehicles.

EXPLORE OUR COMPLETE PORTFOLIO OF WALLBOX PRODUCTS

- PULSAR PLUS 1
- COPPER C
- COMMANDER 2