



BloombergNEF TIER #1

**LARGEST
EUROPEAN
SOLAR
MANUFACTURER**

RECOM
TECHNOLOGIES

"It's our generation that
can change the world"



Hamlet Tunyan, CEO

Our Vision

For the first time in centuries, our generation has the opportunity to put an end to the perennial conflicts over natural resources, over access to fossil fuels, energy deprivation, global imbalances and the degradation of our environment. Renewable sources, ubiquitous and infinitely available, can supply energy evenly to people and communities across continents and regions, regardless of their wealth and social standing, generate growth and help avoid economic and military conflicts around the world - and all this in a clean and sustainable environment.

Who we are

RECOM is a France based renewable energy company with notable presence in the global solar industry. RECOM is a module and cell manufacturer, independent power producer (IPP) and developer worldwide.

RECOM is the largest and the only Bloomberg Tier 1 PV module manufacturer in Europe with 750MW production capacity and with sales of over 2GW solar modules in 90 countries.

RECOM's development and power production arm is equally preponderant. It's project development team provides fully integrated solutions, from conception to securing power purchase agreements (PPA) and development, to financing and asset management.

During the past decade RECOM has developed, supplied modules and built great many solar projects around the globe. Currently RECOM owns and operates over 250MW solar projects in the United States and Europe, and has GW in pipeline with its largest located in Greece (1.4 GW under development).

RECOM's dual experience in manufacturing and project development combined with its Tier 1 bankability distinction, puts her in a unique and advantageous position to raise funds and attract individual and institutional investors.

Recom Factories



FRANCE

4 AVENUE PIERRE MARZIN, 22300 LANNION, FRANCE

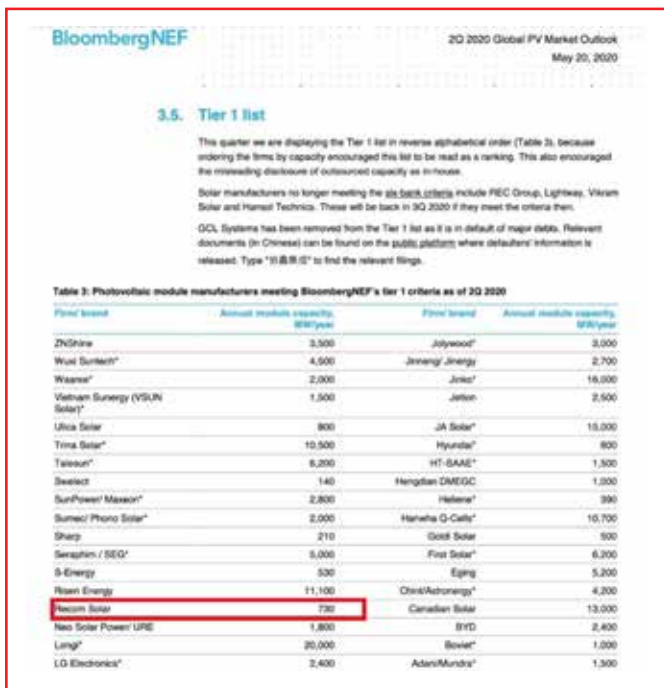


ITALY

VIA DELL' ARTIGIANATO, Z. I., 35020 VANZO DI S. PIETRO VIMINARIO, PADOVA, ITALY



TIER1 CERTIFICATE



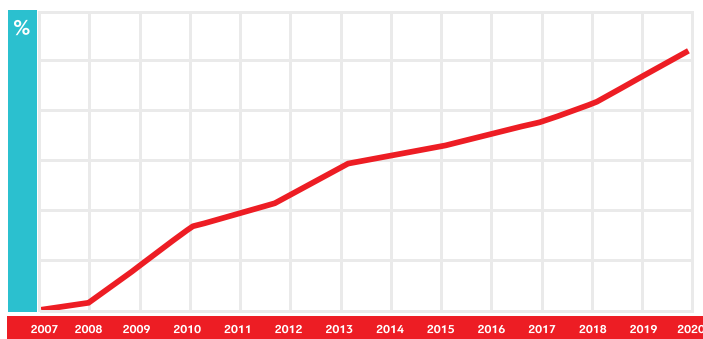
LOWEST CARBON FOOTPRINT CERTIFICATE



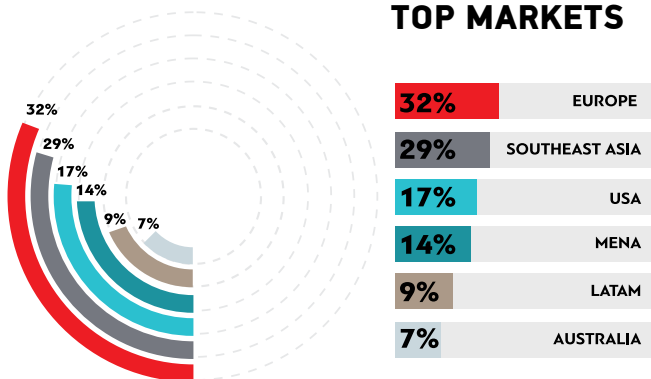
Our Growth

REVENUE INCREASE

Throughout the years, RECOM managed a steady revenue growth of 5 to 10 % per year, which illustrates the tendency for the years to come.

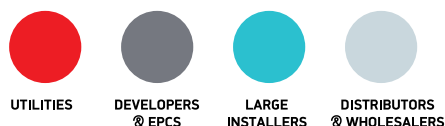


TOP MARKETS



OUR CUSTOMERS

RECOM is proud to be a leading total solar solutions provider leveraging our progress to enable greater sustainability impact for our customers and our industry. We've worked with hundreds of developers, EPCs, and utility companies in dozens of countries across the globe to bring solar projects to life.



Why Recom



WE'RE HERE TO MAKE A DIFFERENCE.

At RECOM we are looking out for the good of the planet as well as for a positive return on investment for our customers. We use only the finest materials and components to produce our solar panels – every one of which is made under the most stringent guidelines and quality testing. Here are a few reasons why RECOM is the smart choice for exceptional solar panels:

1 HIGH PERFORMANCE, AFFORDABLE PRICING
MODULES REACHING 600 Wp+. Outstanding & price performance ratio.

2 30-YEAR WARRANTY
OUR linear performance warranty guarantees at least 84.3% power output by the end of year 25. PLUS 15-year product WARRANTY coverage.

3 LOWEST CARBON FOOTPRINT
To keep our promise towards a clean and sustainable environment.

4 INTERNATIONAL REACH
We are a truly global solar company with European standards - a title a few firms can credibly claim. We deliver top quality PV modules worldwide.

5 INTERNATIONAL SOLAR PROJECTS DEVELOPER
Expertise of planning, constructing and operating solar projects all over the world.



Advanced equipment with automatic quality control technology ensures reliability at every phase of production.

Grade A materials purchased from industry-leading suppliers that guarantee high efficiency, consistency and durability.

Optimized processes established by mastering key technical procedures.

SOLAR SOLUTIONS

We're revolutionizing the solar experience, making high efficiency modules affordable for all through our technology expertise, while providing financing and support services for PV projects.

RESIDENTIAL

We can help you turn your rooftop into a resource. Going solar means worry-free, low cost, sustainable energy with a 30-year power warranty.

COMMERCIAL & GOVERNMENTAL

From small business owners to large offices and public institutions, almost any commercial or industrial enterprise can benefit from our solar energy solutions. We can show you how.

UTILITIES

We provide comprehensive support and financing services for utility-scale solar projects via a network of trusted partners.



Values -Based Manufacturing



RECOM has long presence and durable footprint in the global renewable market. Its longevity and success are predicated on its agility, adaptability and ability to innovate; its commitment to provide high-quality services and products to its customers; and its attentiveness and responsiveness to the social, economic and environmental needs of the general public.

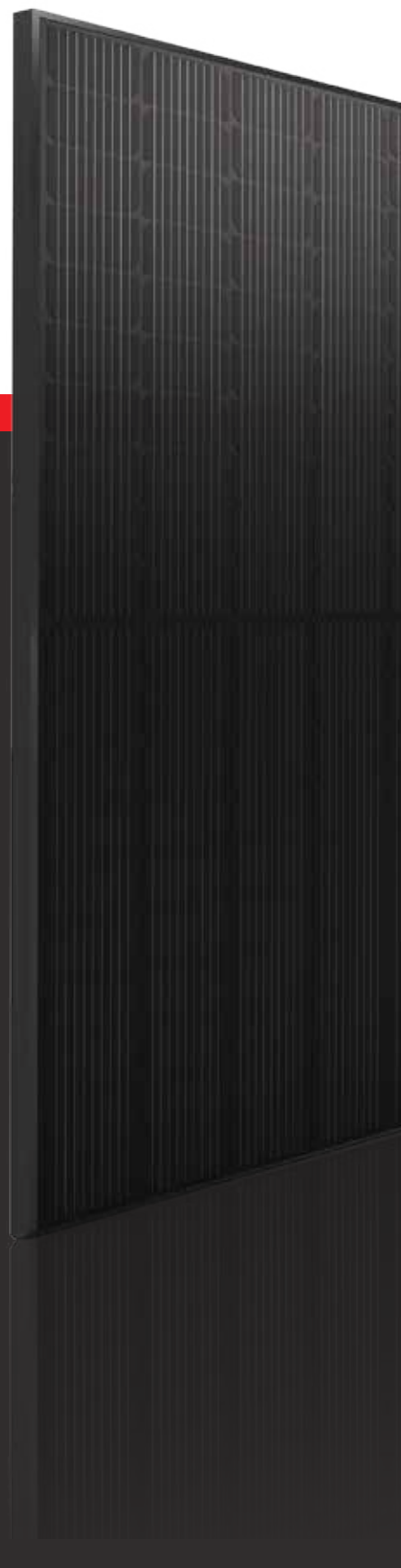
RECOM invests in research and development, state of the art manufacturing, installations and in making solar by far the cheapest source of electricity. As a Europe-based company, we firmly stand for European social and sustainability standards, and fair and free trade and competition. We manufacture in Europe and cooperate with manufacturers around the world to achieve cutting edge quality solar modules to satisfy the needs of our customers. We do all this with an open mind and a workforce of diverse cultures, with the ambition and persistence to make great things happen.



Our value proposition

- European social and sustainability standards
- Cutting edge quality solar modules
- Industry Ethics & Compliance
- The Lowest CO₂ footprint
- Global Reach
- Quality Guarantee

State-of-the-art Manufacturing. Our European manufacturing expertise and emphasis on utilizing the very latest technologies places us ahead of the competition. Our facilities in France, Italy and Asia, use fully-automated equipment, combined with meticulous quality control procedures to produce premium photovoltaic modules.



RECOM-SILLIA: PAST AND PRESENT

RECOM's French facility in Lannion, France, (RECOM-SILLIA) is its main manufacturing arm with 470MW capacity where also RECOM's headquarters are housed. RECOM's 270MW cell manufacturing capacity is in Padua, Italy. Recom also manufactures through OEM arrangement in Asia brining up its annual production capacity to over 1GW.

The French facility, SILLIA VL, which was in operation since 1965 under French defense and telecommunications giant SAGEM-SAFRAN and since 2014 under BOSCH, was acquired by RECOM in 2017. Since then the facility has been upgraded with fully automated, state-of-the-art production line and upscaled from merely 50MW to a over 470MW production capacity.

Since acquisition, 11 million euros has been invested by RECOM for the upgrade and the upscale, securing facility's cost efficiency, higher output, and lower carbon footprint. RECOM has maintained SILLIA's (coming from BOSCH) full labor force, thus benefiting from decades of long experience, production ethics and highest quality criteria standards.

RECOM-SILLIA has supplied PV modules to some of the most prominent solar projects in France, developed by the biggest players in the market, such as ENGIE, EDF, URBASOLAR, Tenergie, GDF Suez, RES, CNR, Rexel, Langa, and many others.

RECOM in numbers



Production Capacity



RECOM modules installed globally, enough to power 1 million homes.



Clean and affordable energy replacing 2m tones of CO₂ emission.



Experienced and qualified industry personnel across many continents.



Countries RECOM PV modules installed



Revenues



RECOM offers a variety of high efficiency PV modules. Our products are produced in Europe and in Asia under European quality standards.

We offer **25 years** product guarantee up to **30 years** power output warranty (ranging from 84,3% to 85,5%, depending on the product).

PANTHER CLASSIC SERIES

Mono 60 / 72 cells
(310 - 340 W / 375 - 415 W)

BIFACIAL SERIES

Mono 120 / 144 cells
(325 - 600 W / 425 - 655 W)

PANTHER HALF-CUT SERIES

Mono 120 / 132 /
144 / 156 cells
(320 - 610 W / 370 - 665 W /
400 - 550 W / 430 - 605 W)

JAGUAR SERIES

Tric Cut 1/3 Mono (345 - 600 W)

PUMA SHINGLED SERIES

Mono 66 / 78 cells (380 - 655 W)

Global Partners



Marubeni



sunnova

Conti



Partnership with the Consolidated Contractors Group (CCC)

RECOM and CCC have entered into a partnership in August 2020 to pool resources to explore opportunities in solar projects (IPP) throughout the globe with a special focus on the Middle East and North Africa.

The CCC is a reputable construction company with strong track record for infrastructure projects throughout the Middle East. Recom has long presence and durable footprint in the global renewable market both as PV module manufacturer and solar projects developer.

Recom's manufacturing capacity and solar project development experience along with CCC's large global network and EPC capabilities, create the right fusion for successful realization of utility-scale solar projects.

Project Development

Provision of suitable projects in development or operational phase via trusted network of developers.

Provision of favorable payment terms and bridge financing services for solar projects.

Procurement & sales of solar park project rights in cooperation with investor network.



A
STRATEGIC
SOLAR
PARTNER

Quality Control & Customer Support

The RECOM quality guarantee.

RECOM modules are subjected to meticulous in-house and independent quality control, and are certified by the following independent testing institutions:

TÜV NORD, Intertek, CSA, TÜV SÜD, PV Evolution Labs, Bureau Veritas, PV Cycle, RETC.

The reliability and performance of every RECOM module produced is protected by an industry leading warranty with 25-year linear power coverage guarantee and 15-year product coverage.

Customer support wherever you are.

We're passionate to develop a real partnership with our customers and suppliers throughout the entire supply chain in order to guarantee a total customer satisfaction. From introducing and recommending our products and services, and working on joint-cooperation proposals, to the preparation of transaction documents and help with logistics, RECOM provides full service from pre-sales through to after-sales requirements, always aiming to provide a professional and efficient response to all customer requests.

New Products

Recom soon will introduce to the market three new products:

Car Charging Stations



Inverters



Batteries



Project References



KINGS PARK

LONG ISLAND, NY UNITED STATES



5,97 MW

STEEL SUN

LACKAWANNA CITY, NY UNITED STATES



8,9 MW

OLEAN, NY, UNITED STATES

HOMERIDAE



4,1 MW

GERMANY

KRAKOW AM SEE & GIELOW



10,14 MW

Project References



PISSOURI

CYPRUS



4,5 MW

BUZSAK

BUZSÁK, HUNGARY



76,6 MW

3D mockup

DEVON-UK

ASHWATER



5,0 MW

TURKEY

GAZIANTEP



25 MW

Project References



COURTINE

FRANCE



5,0 MW

BOURG LES VALENCE

FRANCE



3,4 MW

Project References

UKRAINE

OLESHKY



41,76 MW

UNITED KINGDOM

CHELVESTON



8,09 MW

Project References



GENEVA STADIUM

SWITZERLAND



1,507 MW

KAZANLAK

BULGARIA



26,46 MW

FRANCE

CHAILAC



13,41 MW

U.S AIRBASE

ISRAEL



5,0 MW

Looking Ahead



As the European brand of solar panels with a long history, RECOM is proud to be involved in the process of shaping Europe's energy market of the future.

The solar technology has evolved from its humble beginnings into a multi-billion dollar industry. At the end of 2016, a cumulative total of more than 400 gigawatt (GW) of solar capacity has been installed worldwide—a 4,500% growth over just ten years.

The success of solar PV as an energy source can be attributed to its extraordinary learning curve with matching cost reductions throughout its young history. During the past 40 years, each time the capacity doubled, costs dropped by approximately 30%, making solar PV today competitive with conventional electricity sources in many regions worldwide. This development is expected to continue; a current forecast by Bloomberg New Energy Finance (BNEF) foresees that costs for solar PV will come down by another 66% by 2040. Today, renewables in Europe have lower generation costs than new coal or gas power plants.

Given the utmost urgency accorded to the global efforts to stop the environmental degradation through ambitious carbon emission targets, the renewables, first and foremost the solar, will assume a primary role in the global transition to cleaner and greener energy in the years and decades to come.



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