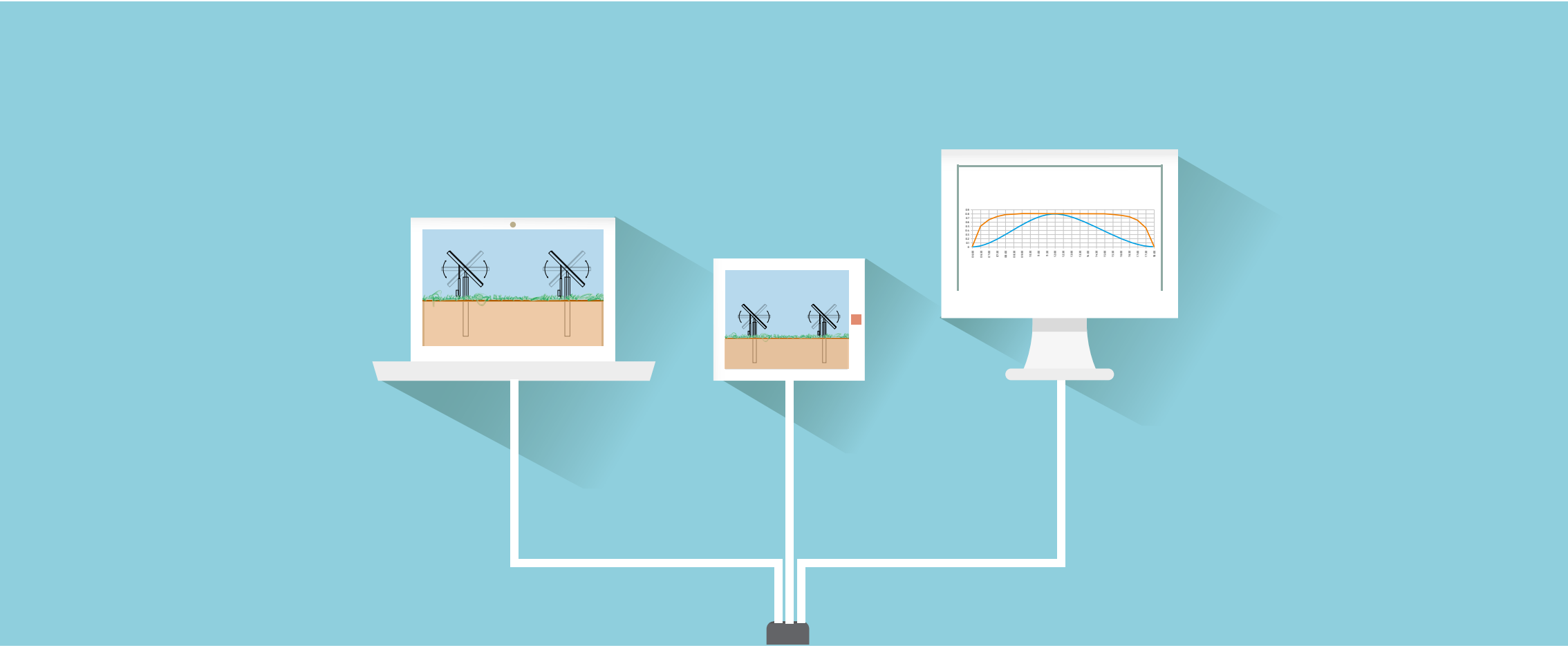




RENEWABLE ENERGY POWER SYSTEMS



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The sun is new every day.

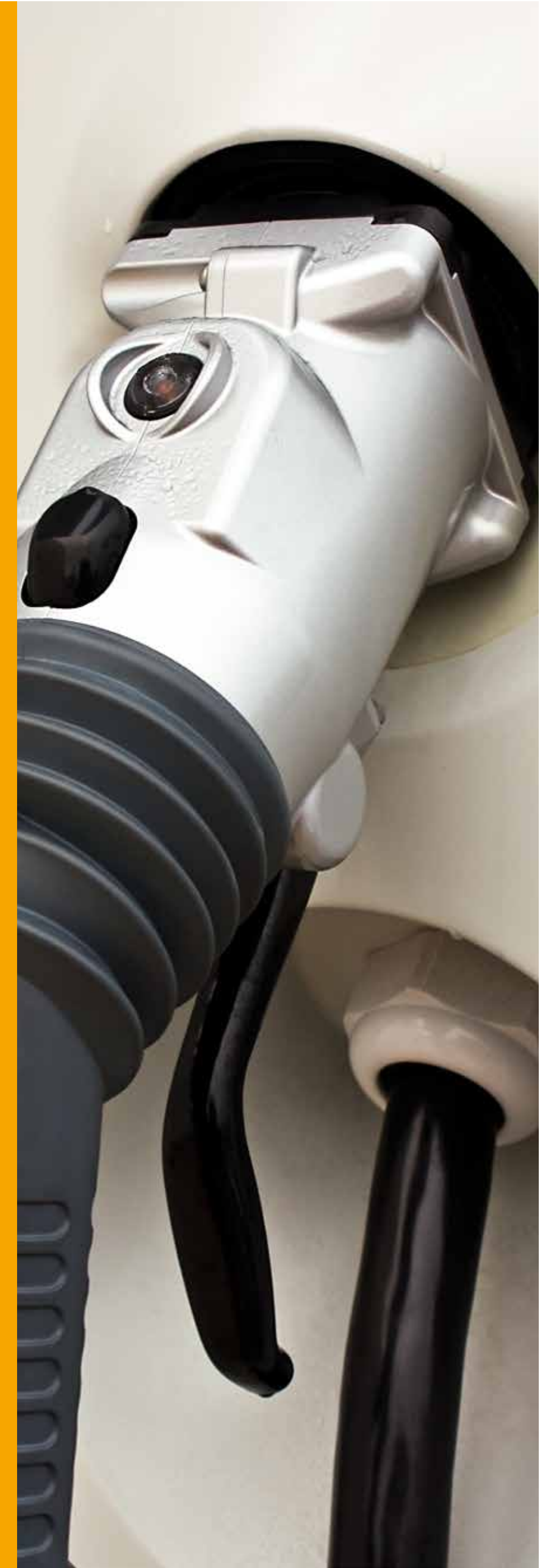
Eraclito



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SB SOLAR - WE DELIVER SUSTAINABLE ENERGY. YOU SAVE.

S.B. SOLAR is an Italian Company operating in the renewable energy field both in Italy and internationally, building photovoltaic power plants, designing energy efficiency systems for public and private sectors and sustainable mobility. The Company also designs static energy storages systems and led streetlights.



The mind that opens to
a new idea never returns
to its original size.

Albert Einstein

CORPORATE HISTORY

2008

Mr. Bonetti and Mr. Spedini founded **S.B. SOLAR**, a Company operating in design, construction and management of photovoltaic plants thanks to the technologies and knowledge acquired by BIEMME IMPIANTI and ECOMEMBRANE, since 1978.

CHRONOLOGY OF KNOW-HOW AND ACQUIRED TECHNOLOGIES

1979

Awarded European patent for the production of new anaerobic digesters for biogas plants in collaboration with ENEA (Italian National Agency for new Technologies, Energy and Sustainable Economic Development), both in agriculture and industrial field (ECOMEMBRANE)

1980

Anaerobic digesters for biogas plants production, on industrial scale, by using the acquired patent (ECOMEMBRANE).

1988

Know-how in design and production of civil, agriculture and industrial electric systems (BIEMME IMPIANTI).

1991

Design and production of electric and electronic systems and remote controllers for biogas power plants (BIEMME IMPIANTI).

2001

Construction of one of the first 30 photovoltaic power plants installed in Italy and approved by G.S.E. (Energy Services Manager) (ECOMEMBRANE).

2003

Design and manufacturing of underwater LED lights (ECOMEMBRANE)

2011

Starts collaboration with Sapienza University of Rome - Italy, Chemical Department, for the research and development of batteries and storage systems dedicated to photovoltaic and wind power plants (S.B. SOLAR)

2012

Collaboration with Sapienza University of Rome regarding Industrial development for the production of new static energy storages, based on innovative technologies able to overcome the affordability, duration and costs of lead-acid batteries, (S.B. SOLAR).

2012

Starts the Researching and designing of LED street lighting (S.B. SOLAR)

STATEMENTS

2011

Quality certifications UNI EN ISO 9001

Professional certificate for Public works, SOA.

REVENUE

The average revenue of the last three deposited budgets amounts to 20 million €.

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Talent wins games,
but teamwork and intelligence
wins championships.

Michael Jordan



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MANAGEMENT TEAM

The S.B. SOLAR staff is always been the key of our Company success.

The broad experience and know how in renewable technology helped the quality of our products and services.

We strive to be the best possible partner for our customers.

BOARD OF DIRECTORS



LUIGI SPEDINI

is co-founder and C.E.O. of **SB SOLAR**. He earned a degree in Electronic Engineering from the University of Pavia – Italy in 1976. Luigi started his carrier in 1974 as contractor, co-founder and C.E.O. of AGRISILOS. He collaborated with ENEA (Italian National Agency for new Technologies, Energy and Sustainable Economic Development) for the Research & Development in the Biogas renewable energy field getting, in his own name, a patent for anaerobic digesters production. Luigi is the founder and majority shareholder of Ecomembrane. Expert in renewable energy specifically in photovoltaic and biogas field.



MICHELE BONETTI

is co-founder and General Manager of **SB SOLAR**. He earned a diploma in Electrical Engineering from Moretto Institute in Brescia – Italy in 1979. His career started in 1988 as founder of BIEMME IMPIANTI, Company operating in electrical systems, specialized in the field of renewable Energy.

RESEARCH & DEVELOPMENT

**EDOARDO CERONI**

Research and development division director.

Edoardo earned a degree in Mechanical Engineering from the University of Padova - Italy.

**MAURO DOTTI**

Automation Expert.

Mauro earned a diploma in Electronic Engineering from the C.F.P. Institute of Verolanuova - Italy .

**GIUSEPPE BOTTAIOLI**

Electronic Specialist.

Giuseppe earned a diploma in Electronic Engineering from the I.T.I.S.. Institute of Cremona - Italy .

PLANNING

**LORENZO SPEDINI**

Structures and Textile structures design Director.

Lorenzo earned a degree in Civil and Environmental Engineering from the University of Parma - Italy.

**STEFANO LAZZARINI**

Structures design Expert.

Stefano earned a degree in Civil and Environmental Engineering from the University of Brescia - Italy.

PLANNING

**MATTEO GATTI**

Textile Structures design Expert.
Matteo earned a degree in Civil and Environmental Engineering from the University of Parma - Italy.

**FILIPPO CROTTI**

Photovoltaic Systems Specialist.
Filippo earned a degree in Electronic Engineering from the University of Brescia - Italy.

**ANDREA DAVIDE**

Operation and Maintenance Director - Photovoltaic Systems Designer.
Andrea earned a degree in Electronic Engineering from the University of Brescia - Italy.

**MARCO CANOVA**

Production Manager.
Marco earned a Science diploma from the Aselli Institute of Cremona - Italy.

PLANNING

**FABIO SCARATTI**

Mechanical Designer.

Fabio earned a diploma in Mechanical Engineering from the I.T.I.S. Institute of Cremona – Italy.

**NICOLA TEDIOLI**

Electrical Division Product Manager.

Nicola earned a diploma in Electrical Engineering from the C.F.P. Institute of Verolanuova - Italy.



SALES

**MASSIMO CREMASCHINI**

Sales General Manager.

Massimo earned a diploma in Agricultural Sciences from the I.T.A.S. Institute of Cremona – Italy.

**ANDREA BALDINI**

Marketing Director.

Andrea earned a degree in Marketing and Business Strategy from the University of Parma – Italy.

**SILVANO GRIOT**

International Business Development.

Silvano earned a degree in Electronic Engineering from the University of Torino - Italy.

The man knows the world
not for what he steals,
but for what he adds.

Paul Claudel

THE COMPANY

MISSION

Development and construction of Renewable Energy Power Systems and Energy Saving Systems, improvement of energy efficiency. We improve environmental quality using the power of nature and human intelligence.

VISION

The growing demand for clean energy, shows how the renewable energy sector will become increasingly strategic.

In this scenario, our company will find an exponential growth market, improving and developing green technologies



Coming together is a beginning;
keeping together is progress;
working together is success.

Henry Ford





PRODUCTS AND SERVICES

Project development of Utility-scale photovoltaic power systems

Design, manufacturing and sale of our own single-axis sun tracking system SOLAXIS (More details can be found in our brochure)

Design, manufacturing and sale of fixed solar structures for photovoltaic plants

Design, production and sale of solar greenhouse.

Consulting and technical support for design and production of Photovoltaic power plant.

Design, production and sale of LED streetlights

Improvement of energy efficiency design.

Design, production and sale of static energy storages systems

Operation & maintenance service management with remote monitoring

I think having land and not ruining it is the most beautiful art that anybody could ever want.

Andy Warhol

Contact

Strategy
 Solution
 Quality
 Consulting
 Success
 information

Head office:
 S.B. SOLAR S.R.L.
 Viale Padania, 15
 25028 - Verolanuova (BS)
 Italy

e-mail: info@sbsolar.it
 Tel.: 5785071-030-39+
 Fax: 5785064-030-39+
www.sbsolar.it

In Lebanon:
 Cenpro Energy Co. sal. (CeC)
 Beirut PO Box: 5966/14
 Tel: 009611808422
 E Mail: cec@cenproenergy.me

