

The logo for eteco, featuring the word in a lowercase, white, sans-serif font. The letters 'e', 't', and 'c' are stylized with horizontal bars passing through them. The background is a blue-tinted photograph of a busy city street with people walking.

eteco

MORE VALUE FROM ENERGY

Company Profile



Eteco is an innovative company with a focus on technological solutions aimed at improving the efficiency of electricity networks, reducing losses due to low energy quality. Protagonist of the energy and digital transition of companies, promotes sustainable business management that creates value for the company, the environment and people.

MORE VALUE FROM ENERGY

WHAT WE DO

Energy efficiency of active and passive electricity networks through the improvement of energy quality in order to reduce losses and increase performance.

Eteco is a Casillo Group company

Casillo - Food Company, world leader in the processing and distribution of flour products - with which it shares managerial structure and strategic vision.

WHERE WE ARE

Operational Office: Viale dei Ginepri, SNC
70033 – Corato (BA) - Italy

INNOVATION

Can we get greater economic value from energy? Can we increase the Performance Ratio of a photovoltaic system? Can we combine sustainability and competitiveness? This is Eteco. Ask audacious questions and innovate to answer them.

KNOW-HOW

Proprietary know-how, the result of years of research and development. Eteco invests in training, research and development for continuous improvement.

OUR SOLUTION



For energy producers

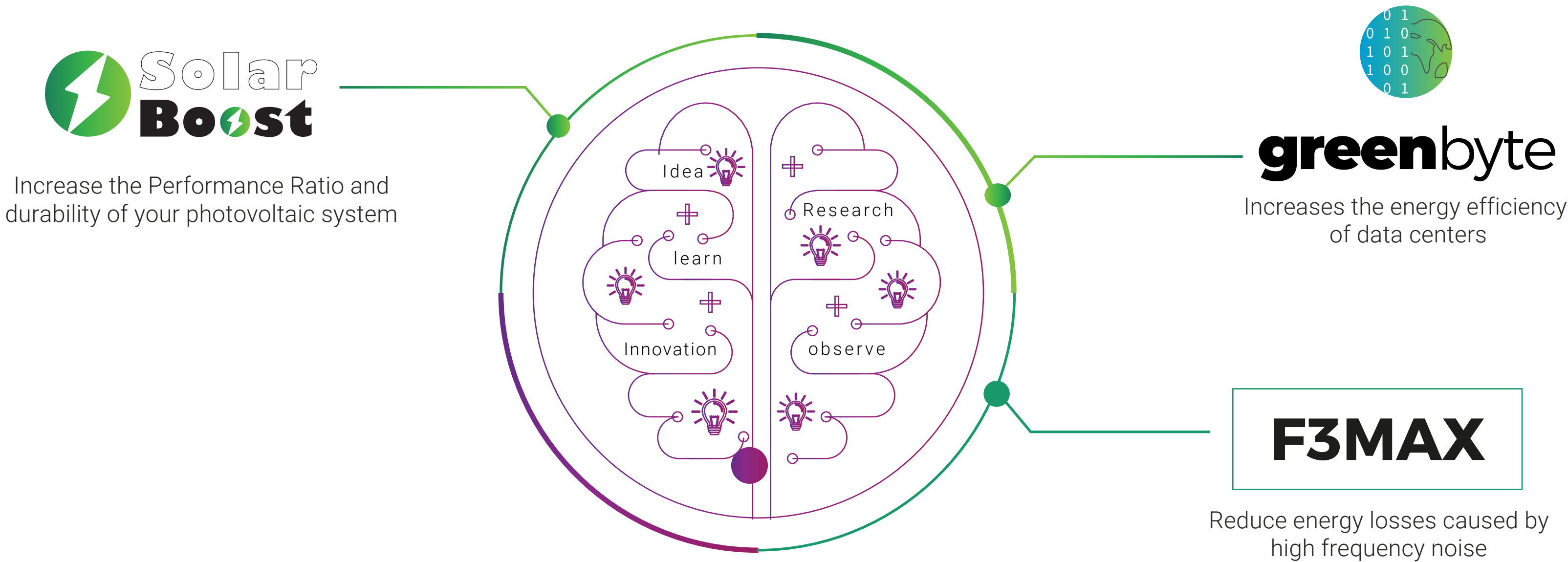
F3MAX

For consumer users



For sustainability of data centers

INTERNATIONAL PATENT FOR INDUSTRIAL INVENTION



TITLE: “PASSIVE FILTER FOR HIGH-FREQUENCY ELECTRIC NOISE REDUCTION FOR ELECTRIC POWER DISTRIBUTION NETWORKS”

National patent application No. 102018000009853 - Grant date: 8 October 2020
International patent application: No. PCT/IT2019/050224 - Filing date: 25 October 2019

SOLAR BOOST INCREASE THE PERFORMANCE RATIO
AND THE LIFETIME OF YOUR PHOTOVOLTAIC SYSTEM

Thanks to its innovative technology, Solar Boost reduces energy losses and degradation caused by high-frequency noise, ensuring optimal performance and maximizing the Performance Ratio and lifespan of your photovoltaic system.



F3MAX IMPROVES ENERGY QUALITY AND REDUCES
LOSSES CAUSED BY HIGH FREQUENCY NOISE (EMI)

For consumer users, it reduces energy losses caused by high-frequency noise (EMI). Connected in parallel, F3MAX filters high frequency noise without discharging to the ground but absorbing them internally.

F3MAX

GREENBYTE IS A MODULAR SYSTEM THAT FLEXIBLY ADAPTS TO THE DATA CENTERS IN WHICH IT IS INSTALLED

It reduces additional losses (skin effect, magnetic hysteresis, and eddy currents) caused by high-frequency conducted electrical disturbances in the electrical systems of the data centers where it is installed (transformers, cables, switchboards, etc.). It is equipped with IoT technology that enables remote monitoring of energy consumption, efficiency, and the correct and optimal operation of the individual modules.



- **DATA CENTER SUSTAINABILITY**
- **OPTIMIZED ENERGY QUALITY**
- **REDUCED ENERGY WASTE**
- **SUPPORT FOR NET-ZERO GOALS**

Greenbyte provides a cutting-edge solution to optimize power quality and support CO₂ emission reduction goals.

OUR CORE TEAM

The team of professionals with many years of experience in energy management.

Pietro Andriola

CEO and Founder

Doctor of Management Engineering with a solid and proven track record in the energy sector. Formerly a consultant, he is the inventor of the patented passive filter.

email : pietroandriola@eteco.it

Paolo Benda

Business Development

A mechanical engineer with in-depth knowledge of various business processes, at Eteco he is responsible for the business development.

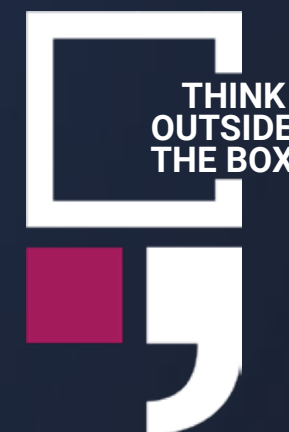
email : paolobenda@eteco.it

Giuseppe Ambrosio

Project Engineer

Responsible for engineering aspects, plans, schedules and manages to ensure accuracy, adequate resources and quality from start to finish.

email : giuseppeambrosio@eteco.it



"It is not enough for us to know, we also want to deepen, experiment and test. Our organisational culture supports corporate growth and human resources development. Such a configuration facilitates operational effectiveness and competitive advantage."

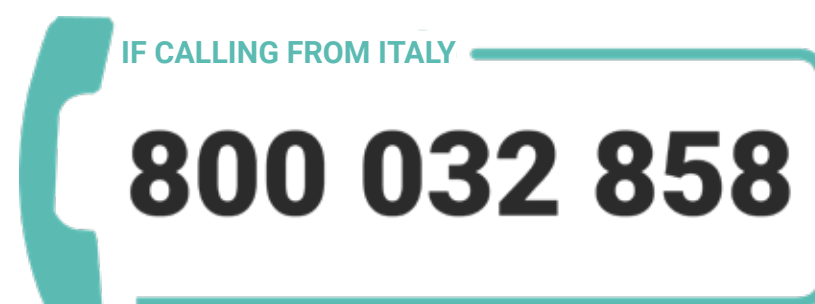
Pietro Andriola | CEO and Founder



SOME OF OUR CUSTOMERS

Medium and large companies, public and private.
Our solution cuts across all sectors.





If calling from abroad use: +39 347 61 73 462
email: eteco@eteco.it

www.eteco.it

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