

RENEWABLE ENERGIES

stream
energy and environment

ENG

— STREAM

The Origins.

STREAM was founded by a group of companies to give a global answer to the market of renewable energies. This new dimension integrates different knowledge, experience and complementary managing skills.

The purpose is to find in this union a greater strength, efficiency and knowhow, more than what the different parts could separately generate.

— RENEWABLE ENERGIES

Hydropower & Solar.

“Renewable energy sources, and among them sun and water, will represent 49 per cent of the world electricity production by 2050, compared to 28 per cent in 2018.”

International Energy Outlook 2019 - EIA



— HYDROPOWER

“In one drop of water are found all the secrets of all the oceans.” (Khalil Gibran)

— DEVELOPMENT

Hydropower experts.

Dealing with environment, the implementation of hydropower plants requires relevant competences in many fields, involving sophisticated professional, financial and managing skills on a long term commitment.

Our hydropower business unit holds a remarkable experience in the technical, administrative and trade development processes of hydropower plants, both in Italy and abroad.

— ENGINEERING & IMPLEMENTATION

Always sustainable solutions.

STREAM's focus on energy and environment is witnessed by 20 years' experience in small and medium size hydropower run-of-river plants, offering to our clients and partners the best technological standards, a true environmental awareness in the use of water resources and the most effective landscape integration.



Brescia - "Urago" Plant - 400 kW

01.

DESIGN

Analysis, study and organization.

02.

CONSTRUCTION MANAGEMENT

Control, management and coordination.

03.

EPC - EPC MANAGEMENT

Engineering, supplies and implementation.

— THE STREAM METHOD

— SERVICES

Competence in every regulation.

Volongo (CR) "Volongo" Plant - 90 kW



The authorization of a hydropower plant is a truly challenging process which requires in-depth understanding of any legal and administrative implication on the investor's business interests, in order to find out the quickest route to success

Thanks to its experience in every stage of hydropower project development, STREAM provides full permitting services, due diligence coverage and environmental assessments, as well as project management and asset management integrated services.

Besozzo (VA) "Folla" Plant - 65 kW





— SOLAR

“The sun is new each day.” (Heraclitus)

— DEVELOPMENT

Solar specialists.

The new national impetus and the worldwide growth in the use of renewable solar resources multiply the possibilities to develop well balanced, efficient and environmental friendly projects, which require a multidisciplinary and flexible management.

The **STREAM** photovoltaic business unit assists the client from the start-up phases of the project development, both in greenfield and revamping operations, providing the long-term experience acquired both in Italy and abroad.

ENGINEERING & IMPLEMENTATION

Experience and care of the environment.

EPC Management



“Medole” Photovoltaic plant – 922 kW

With more than 3.000 photovoltaic plants to its credit, from the first domestic systems to the industrial ones, up to the solar farms, the **STREAM** photovoltaic business unit takes care of any phase of the plant implementation: from design to supplies, from work site logistics to construction and commissioning.

All this according to the **STREAM** vision of attention to the environment and plant sustainability.

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THE STREAM METHOD

SERVICES

Always up-to-date support.

Engineering



"Cologne" Photovoltaic plant – 990 kW

Revamping inverter



"PE2" Photovoltaic plant – 1.1 MW

The evolution of legislation and the necessary requirements for the implementation and the management of a photovoltaic plant entail a constant update.

STREAM constantly invests in formation to provide services of asset management, project management, EPC management, maintenance programs, draft of manuals, instrumental measurement campaigns, aerial thermography by drone and from the ground, due diligence and authorization procedures.



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EKOenergia



Carta compensata tramite un progetto di produzione di energia da fonti rinnovabili in Turchia

2019 | WWW-38-KER



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40% POST CONSUMER WASTE



COMPOSTABLE



BIODEGRADABLE

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