

RENEWABLE ENERGY WORLD EUROPE, 9-11th June 2015 @booth #1U37

**EXERGY showcase its technological edge and
impressive growth in the ORC market in Europe**

***With a total portfolio of 255 MW sold in the last four years the company is the fastest
growing ORC provider in the market***

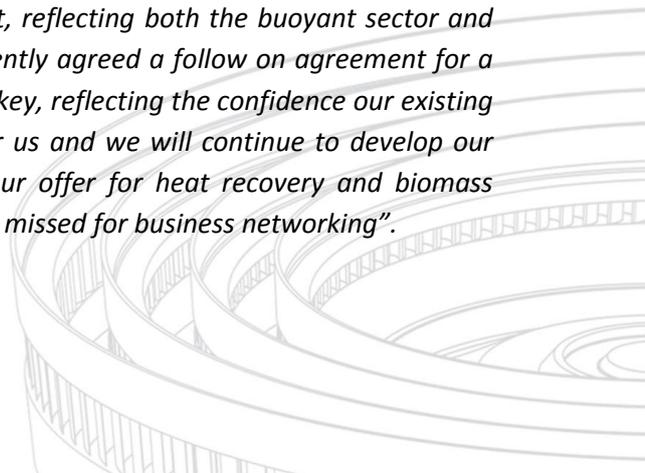
Olgiate Olona (Italy), 9th June 2015 – EXERGY, the Italian technology leader in the design, engineering and manufacturing of Organic Rankine Cycle systems with the pioneering **Radial Outflow Turbine** technology is exhibiting to **Renewable Energy World Europe section of POWER-GEN EUROPE 2015** from **9th to 11th June at Amsterdam RAI in Amsterdam** (EXERGY booth: #1U37).

This fair will give EXERGY the occasion to exhibit its unique Organic Rankine Cycle systems based on the **Radial Outflow Turbine**, a turning point technology that has revolutionized the ORC industry since its launch in 2009. This turbine allows for greater efficiency and flexibility in energy production compared to traditional Rankine Cycle allowing for the exploitation of previously unused heat sources including geothermal, waste heat from industry, biomass and concentrated solar power.

Thanks to its extremely competitive cutting edge technology and a strong know how in power station design EXERGY experienced in the last years an impressive growth in sales reaching in 2015 a total installed and in-construction portfolio of 255 MW within Europe. Geothermal has been the most popular application of EXERGY's ORC systems and counts for 90% of the total MW portfolio followed by heat recovery (9%). With the current installed and in-construction plants EXERGY will contribute to a reduction of CO2 emission by 1.146.000 tons a year at its peak production when compared to natural gas power plants, thus confirming the green credentials of EXERGY ORC solutions.

Power-Gen Europe being the leading event in Europe to feature the latest products and technologies for power generation is the ideal scene for EXERGY's to showcase its solutions and successes to the industry and EXERGY's presence confirms its commitment and interest in growing more in the European market:

*"We are very proud of the results achieved up to date" - comments **Claudio Spadacini, EXERGY CEO** -
"We are continuously outperforming the growth of the market, reflecting both the buoyant sector and our own technological and commercial strength. We have recently agreed a follow on agreement for a 2nd phase of a geothermal project for Karadeniz Holding in Turkey, reflecting the confidence our existing customers place with us. Europe is one of the key markets for us and we will continue to develop our business to grow our sales in this region, better targeting our offer for heat recovery and biomass applications. In this sense PowerGen is for us an event not to be missed for business networking".*



About EXERGY

EXERGY is the developer and manufacturer of Organic Rankine Cycle (ORC) turbines with the pioneering Radial Outflow Turbine technology. **EXERGY's** patented technologies allow for greater energy production via the exploitation of previously unusable heat sources from geothermal, waste heat from industry, biomass and concentrated solar power. **EXERGY** are part of the Maccaferri Industrial Group and sitting within the SECI Energia holding. From the headquarters in the north of Italy (Milan), **EXERGY** export and implement its technology worldwide with a particular focus on high growth potential markets such as Turkey, South-east Asia, North and South America. Website: <http://exergy-orc.com/>

Alternative energy production by means of renewable sources is at the heart of **SECI Energia**, which combines the industrial Group's historical know-how with the innovative push provided by its new components. SECI Energia, founded in 2006, is the sub-holding of **Gruppo Industriale Maccaferri** in which are concentrated the participations of the Group's companies operating in the energy arena. Through its controlled companies active in these respective fields: Powercrop (biomass), Enerray (photovoltaic power), Sebigas (biogas), Exergy (energy recovery) as well as others active in the wind and hydroelectric power production sectors, SECI Energia achieves technological diversification and diffusion in international energy markets thanks to the experience and know-how of its owning Group, as well as implementing renewable energy sources' technologies from the concept stage through to construction, management and maintenance of the production facilities. In 2013 the turnover was € 145 million.

The **Maccaferri Industrial Group** is headed by the family holding company S.E.C.I., a company that since 1949 operates in several business areas through its seven divisions: Officine Maccaferri (environmental engineering), Manifatture Sigaro Toscano (tobacco), Eridania Sadam (food and agro-industry), Samp (mechanical engineering), Seci Real Estate (real estate and construction), Seci Energia (energy) and Gnosis (biotechnology). The Group, chaired by Gaetano Maccaferri, is present in the world with 57 factories, with a turnover of 1,205 million euro in 2013.

EXERGY's PRESS CONTACT:

Sara Milanese

Marketing and Communications Manager

T: +39 0331 1817620

Mob. +39 3666012588

E: s.milanese@exergy.it

