
EDF FENICE AND TEKSID IRON POLAND START A FIRST ENERGY EFFICIENCY PROJECT

Following a successful collaboration started with an Energy Performance Contract signed in 2014, Teksid Iron Poland and EDF Fenice, EDF Group ESCo providing energy and environmental services to industries, started a major Energy Efficiency Project in one of the biggest iron foundries in East-Central Europe owned by Teksid Group.

The Energy Efficiency Project implemented by EDF Fenice in Skoczów iron foundry aims at recovering waste heat from technological process in order to produce hot water. Thanks to the recovery installations, it already allows covering 40% of hot water consumption while the rest of hot water is still produced in gas boiler house.

EDF Fenice is now planning the second step of Teksid Energy Efficiency Project to reduce further waste heat and to recover 60% of hot water needs. The final target is to completely eliminate water heated in a conventional manner in the short term.

In accordance with signed agreements, EDF Fenice bears full responsibility: from the initial design, through implementation to project financing and the company guarantees the achievement of the results established in the project. Consequently, Teksid Iron Poland will achieve expected saving results without involving its own financial resources and without incurring risks related to the implementation of the project.

In order to make this energy efficiency project even more cost-effective, EDF Fenice has submitted it to the Polish white certificates tender held by the President of the Polish Energy Regulatory Office (ERO).

The achievement of this project is a main step toward the modernization of Skoczów foundry and it will improve Teksid productivity in a highly competitive foundry market. Its fulfillment will result in cost savings for Teksid and for its clients by reducing gas consumption and by significantly reducing its CO₂ emissions.



Marek Kanafek, Vice President of **Teksid Iron Poland**, and Raphael Hirtz, General Director of **EDF Fenice Poland**, at the opening ceremony



Efficiency measuring devices



Teksid Iron Poland offices in Skoczow

EDF Fenice, 100% subsidiary of Edison SpA in the EDF Group, provides its clients with tailor-made energy efficiency solutions and environmental services to reduce their energy consumption and environmental impact. The comprehensive services range from audit to management of energy facilities. EDF Fenice builds through owner financing and delivers turnkey assets securing a safe and optimized operation. With 20 years' experience, EDF Fenice is a key player in the energy transition and commits itself through energy efficiency and through environmental-performance guarantees of the projects it carries out. EDF Fenice manages 80 industrial sites in Italy, Poland, Russia and Spain, has more than 2000 employees and generated €387 million in consolidated sales in 2015.

Teksid Iron Poland is the iron foundry located in Skoczów (80 km from Cracow and 10 km from the Czech Republic border); It is part of the Italian Teksid Group, leader in the production of cast iron for the automotive industry. Today is also part of Fiat Chrysler Automobiles, the 7th largest car manufacturer in the world. Skoczów foundry occupies an area of 120.000 m2 with 61.000 m2 covered. It is a specialist in the production of cast iron and ductile iron.

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