

PRESS RELEASE

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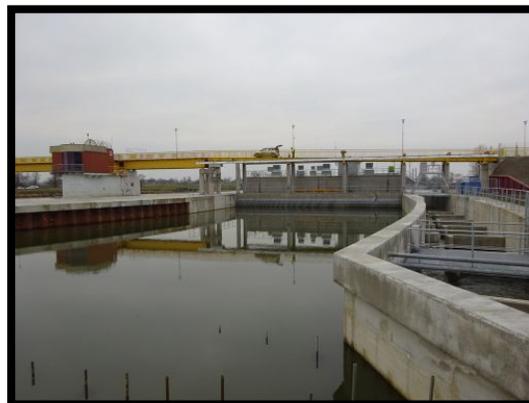
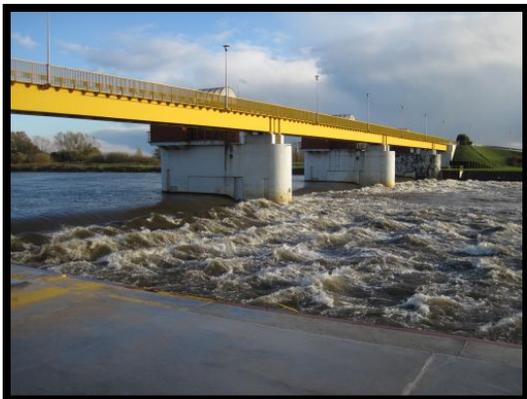
THREE MAVEL KAPLAN TURBINES TO POWER POLAND'S 2.16 MW LIPKI HPP

Benesov, Czech Republic – 14 February 2018 - Mavel, a.s. ("Mavel") announced the successful commissioning of three Mavel Kaplan PIT Turbines at the Lipki Hydropower Plant ("Lipki HPP") on the Odra River, southeast of Wroclaw in Western Poland. Mavel worked with construction company Doraco sp.zo.o to design, build, install and commission the new power plant on an existing weir. Final commissioning was in the fourth quarter of 2017.

Mavel provided three KP3000K3 Kaplan PIT turbines, each with runner diameter of 3000 mm and three runner blades. With head of 1.5 to 1.9 meters and flow of 46.4 m³/s, each turbine has power of 720 kW for total installed power of 2,160 kW. In addition to the turbines, Mavel's scope included the generator, controls, electrical balance of plant, assembly and commissioning.

The owner of the plant is Polish hydroelectric power developer Ineco sp.zo.o. Mavel will provide turbines for two other hydroelectric power plants on the Odra River for Ineco. The three plants will have total output of 5.4 MW. When all three are commissioned, Mavel will have provided 18 turbines for eight hydroelectric power plants on the Odra River for total installed power of 43 MW.

Lipki HHP





Mavel is a global leader in the supply of turbines (Kaplan, Francis, Pelton, and Micro) for hydroelectric power plants from 30 kW to 30+ MW. Founded in 1990, the company has installed or signed contracts for over 500 turbines at more than 300 sites in 42 countries around the world. Mavel designs and manufactures its turbines and related equipment at its ISO certified facilities in the Czech Republic.