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- Press Release -

MAVEL ANNOUNCES THE COMMISSIONING OF THE GRODNENSKAYA PROJECT IN THE REPUBLIC OF BELARUS

Benešov, Czech Republic - 30 November 2012. Mavel, a.s. announced the successful commissioning of the Grodnenskaya Hydroelectric Power Project ("Grodnenskaya HPP") in October 2012.



Completed Grodnenskaya HPP



Interior of the Powerhouse

Mavel signed a contract to provide turbines and related technology for the low head greenfield project located in the Republic of Belarus in July 2009. Financing was provided by the Czech Export Bank.

The site located on the Neman River is eight kilometers from the city of Grodno and owned by RUP Grodnoenergo. Mavel supplied five double regulated horizontal PIT turbines with runner diameters of three meters – Mavel type KP3000K4. Each turbine utilizes the head of 7 meters and flow of 60 cubic meters per second. The combined installed output is approximately 18.8 MW. Mavel also supplied generators, hydraulic units, gearboxes and control systems.

Ing. Jan Šíp, Director of Development, noted "the Grodnenskaya Project was one of the most important projects for Mavel in its 20 year history. The project was the first for Mavel in the Republic of Belarus, the first utilizing Czech Export Bank financing, the first commissioned utilizing five Mavel PIT turbines and one of the largest in



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terms of total power installed. We hope to continue our success working with our partners in the Republic of Belarus in the coming years.”

Mavel, a.s. is a Czech / American owned engineering and manufacturing company focusing on the production of turbines for hydroelectric power plants from 30 kW to 30+ MW. Over the past twenty years, the company has signed contracts for the installation of more than 400 turbines at 270 sites around the world. Mavel has two production facilities in the Czech Republic.