

Czech utility awards contract for turbine overhaul at Lipno hydropower plant

PRAGUE, Czech Republic

07/07/2015

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Czech utility CEZ has awarded a US\$3.4 million contract to CKD Blansko Engineering Inc. to provide mechanical overhauls of turbine-generator TG1 at the 120-MW Lipno 1 hydropower project.

CEZ most recently [sought bids for the work in December](#) for an overhaul of TG1 including disassembly and reassembly, a new runner, guide vanes, distributor, coil, lubrication units, bearings, hydraulic regulator, servo-diffuser ring, shaft, testing and documentation. The work is to be performed through next August.

CEZ [awarded a contract in 2012](#) to Servis-Energo s.r.o. to repair or replace generator stator windings and repair generator components at Lipno 1 and 1.5-MW Lipno 2. In 2011, the utility [sought replacement generator and turbine components](#) for its hydroelectric projects in the Vlatava River cascade. In other recent Czech hydro work, South Bohemia's water utility [awarded a contract to CKD Blansko Engineering](#) to supply a turbine-generator for the intake of the Plav water treatment plant.

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