North Continental South East Corridor

Project Financing

WBIF Grant WB21-SRB-ENE-01 € 603.000 **KFW** Loan € 60,000,000 Anticipated WBIF INV **External Grant** € 18,230,000 Grant **National Contribution** Own Contribution € 6,910,000 **WBIF** Grant WB25-SRB-ENE-01 € 728,123 Total € 86,471,123 € 1,331,123 **Total Grants Total Loans** € 60.000.000

Project Description

The North Continental South East Corridor is part of the electricity transmission route that links Serbia to Romania, Bosnia and Herzegovina, Croatia and Italy. The corridor will be integrated into the Trans-Balkan Electricity Corridor and, thus, will increase electricity transit from East (Romania, Bulgaria, Ukraine, Moldova) to West (Croatia, Bosnia and Herzegovina).

This investment project will upgrade the Belgrade West substation and install 119 km of overhead transmission lines to the Iron Gates at the border with Romania.

The WBIF has prepared the pre-feasibility study for the corridor and finances the feasibility study and environmental and social impact assessment for investments.

Results and Benefits

- 118 km of overhead transmission lines installed and Belgrade Waste substation upgraded
- Integration of renewable energy sources, increased energy efficiency and secured electricity supply
- Decrease in energy losses by 21,000 MWh/year and CO2 emissions by 21,000 ton/year
- Increased regional exchange, enhanced competitiveness and contribution to the development of a functional regional market

• Countries: Serbia

• Code: PRJ-SRB-ENE-015

Sector: EnergyLead IFI: KFWStatus: Preparation

• Beneficiary: JP EMS Serbian Electricity Transmission System ...