

Moldova-Romania Interconnection Phase I

Duration: 21.12.2018 - 20.06.2025

Countries:
Moldova

EU contribution: € 40 750 000

Total budget: € 270 800 000

Implementer:
EUROPEAN BANK FOR RECONSTRUCTION AND
DEVELOPMENT (EBRD)



Project description:

Moldova produces 20% of its electricity needs and depends on imports from Ukraine and Transnistria for the rest. Its electricity grid operates synchronously with the Ukrainian electricity system, although it also borders Romania, which belongs to the ENTSO-E network in Western Europe.

The Government of Moldova aims to establish power interconnection points with Romania and integrate its power system to other European power systems through Romania.

Expected results:

- The diversification of power supply sources.
- The improvement of the security and reliability of the Moldova electricity transmission system through interconnections with Romania.
- The creation of a transparent and competitive electric power market and its integration into the regional electric power market.