Acon smart grids



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Investment cost of the Action

Expected implementation period

CEF financial contribution

The activity is focused on construction, renewal, and strengthening of border and cross-border high and medium voltage lines and modernization of a substation near Tvrdonice. Installation of smart elements (remote control, continuous measurement components) is also part of the activity.

Examples of specific activities:

The activity includes the construction of two substations, as well as upgrading transformer stations to "smart transformer stations" and installation of a significant number of smart elements for control and monitoring in distribution networks throughout the whole area covered by the project.

The activity aims to build a communication infrastructure between transformer stations, substations and the medium voltage network, including installation of smart elements, in order to enable effective data collection, communication among grid elements and for subsequent data sharing and remote management

The main output of this activity will be the establishment of a modern monitoring center and the implementation of several strategic IT solutions (both hardware and software) focused on data distribution.

Z?padoslovensk? distribu?n?, a.s.

The contents of this website are the sole responsibility of ACON Smart Grids CZ/SK and do not necessarily reflect the opinion of the European Union.

You can send us your suggestions, observations and queries via the form below and we will be happy to answer them.

Last month, we visited the infrastructure sites of two flagship projects supported by CEF Energy: ACON Smart Grids (Czechia-Slovakia) and Danube InGrid (Slovakia-Hungary). Both share the common goals of fostering the integration of the electricity market across borders; ensuring quality, safety and reliability of electricity supply; and enhancing the integration of decentralised Renewable Energy Sources (RES), new energy consumers, and e-mobility.

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