

TrafoStick – DSO Croatia



Customer

[HEP d.d. \(Hrvatska elektroprivreda d.d.\)](#)

is the parent company of HEP Group, wholly owned by the state, the founder and sole (100%) owner of the subsidiary companies; it consolidates the management of HEP Group subsidiaries and is the owner of the assets which are contractually transferred to subsidiaries or daughter companies for management.

Installations TrafoSick:

By 2025 approx. 100 local substations planned

Customer: DSO

Country: Croatia

Author:
Davorin Fernezir 10/2022

Application

CROATIAN OPERATOR OF THE DISTRIBUTION SYSTEM – HEP ODS d.d.

In pre-planning of the digitalization of their distribution networks HEP ODS management accepted the suggestion to start the change of paradigm in the field of primary equipment in substations. They wanted be the first ones who introduced online measurement of breakdown voltage generally.

The TrafoStick was accepted as a major component; a device that will be analog, with a digital converter, which will help final customers to have a total digital package of their transformers or Petersen-coils, often together with the associated automatic voltage- (AVR's) or Petersen-coil regulators (ASC).

With this HEP ODS is starting a platform for the full substation digitalisation. Primary equipment first. Next, replacement of the secondary equipment.



Technical Solution A. Eberle



Customer Feedback

Roll-out Q1/2022 started!