

ISPEN / MON

Instant **S**ecurity **P**robing of **E**lectrical **N**etworks
Merging **O**nline **N**etworks

by Intercompro.

Your SCADA/EMS system accesses near real-time data of your network. Often, it is an advantage to have access to the online network of your neighbor, too. Your neighbor has the online data available, but you do not have the possibility to merge them with your online network. ISPEN/MON does it for you.

ISPEN / MON

Merging Online Networks

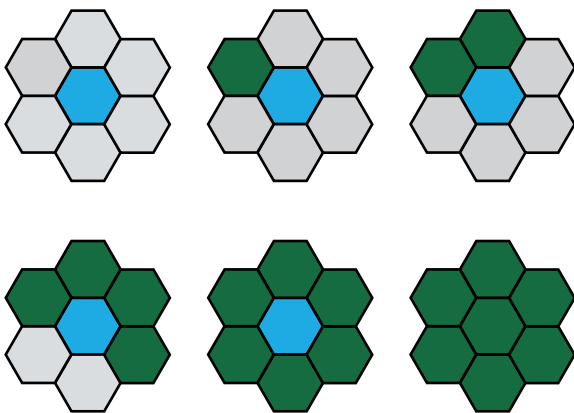
Using Already Available Data

Your effort for the acquisition of your online data is considerable. Moreover, you intend to integrate your neighbor's elements in your system. Thus, it is your aim to combine your own online data with the ones of your neighbor.

ISPEN/MON is based on ISPEN/OCD and offers this feature.

Merging

It is a stepwise process, beginning with a neighbor's network, adding further neighbor's networks and ending with merging your own network.



After the merging process, you access a large online network, stored in a file in UCTE format.

Applications with ISPEN/MON

The merging of online networks to a large online network opens new chances and possibilities to you:

- Applying it in your SCADA/EMS system and be informed about the whole network

- Applying it in your online contingency diagnosis tool to get best results concerning your security state
- Applying it in your interactive analysis tool to simulate changes in the online network

Platforms

ISPEN/MON runs on computers with standard operating systems (Windows 2003 Server / XP, Linux and VMS).

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