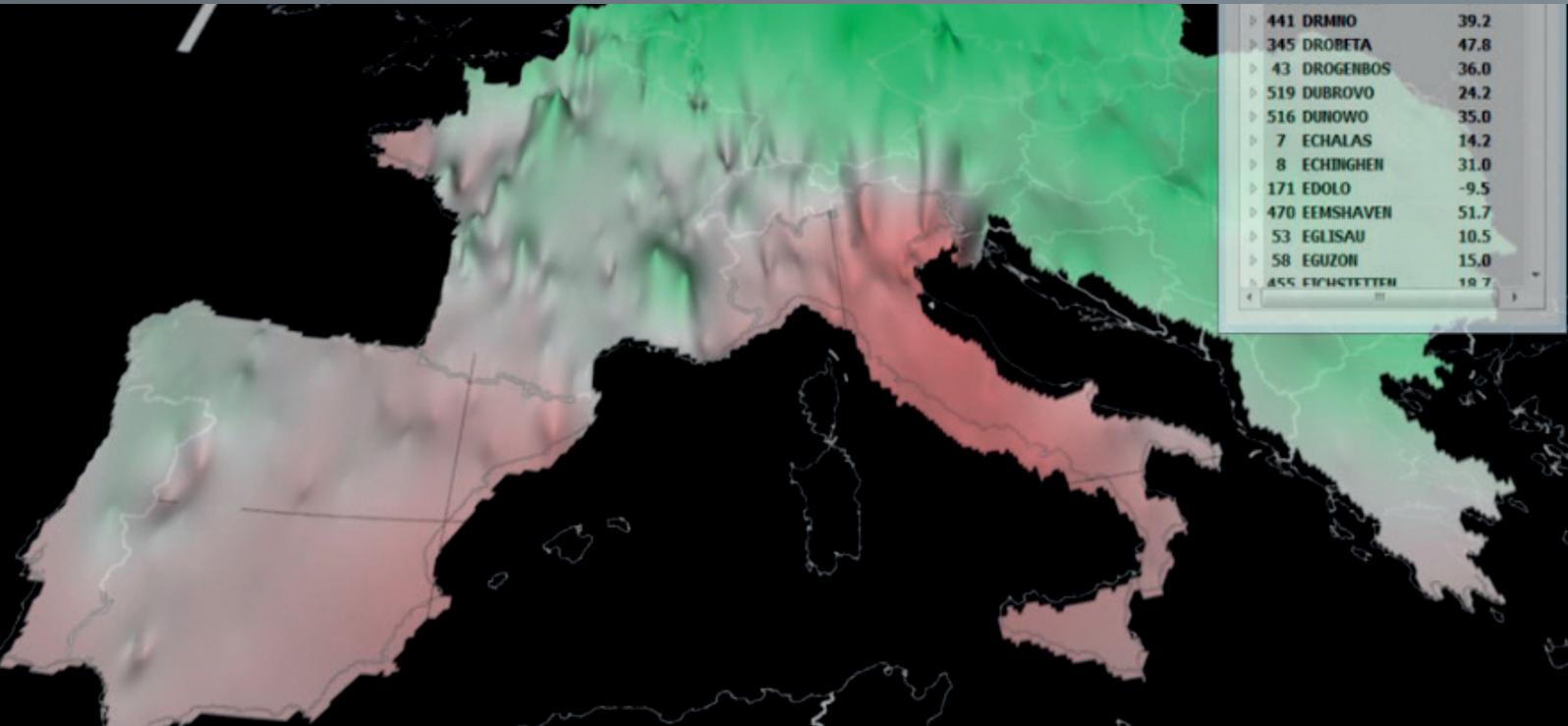


ODIN-PQ

3D/4D DATA VISUALIZATION TOOL



ODIN-PQ is a visualization tool which can represent any kind of quantification data as a 3D mesh on top of a geographic map. 3D surface plots can also be animated over time to create nice 4D animations.

The software enables vast amounts of data to be interpreted in an efficient manner allowing for a quick awareness of the situation and in terms can lead to a better and more effective decisionmaking process.

WHO SHOULD USE IT?

Many European transmission operators are facing high penetrations of Power Electronics - interfaced generators due to the increase of renewable (wind, solar) electricity. This results in growing dynamic stability issues for the power system and transmission operators are challenged in many different areas. Geographical presentation of time-dependent disturbance propagation and visualization of PQ parameters (4D visualization) can help the network operators to gain better network observability which is very important for the network operation as well as network planning.



www.eimv.si



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WHY USE ODIN-PQ?

BECAUSE is easy. ODIN-PQ is a simple tool that allows fast and exquisite comparison of values at multiple points in the network. ODIN-PQ can visualize on a geographical basis, present, past or future simulated scenarios in the network in a user-friendly way. The configuration allows different geographical regions, topology settings, surface plot resolution and tension with different amplitude ranges. And if you don't find it so easy, we are offering a support service.

WHAT IF IT IS NOT THE RIGHT TOOL FOR ME?

Give it a TRY. On our web page is a free version with a manual and some test files. Try it with your data, get a hands on experience with ODIN-PQ.

CAN I INTEGRATE IT?

The Context menu has an automatic reload of data if the time stamp of data file is changed. But also integration with your software can be done very easy. Use our services and our experienced engineers will help you with integration.

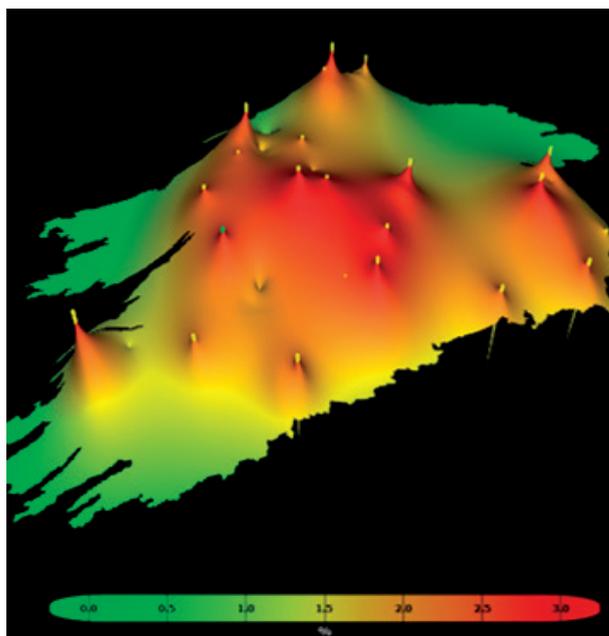
WILL I HAVE ANY SUPPORT IN FUTURE?

Be a part of our innovative community and benefit from additional tools we offer.

Share your experience with ODIN-PQ with others and benefit from the experiences from others.

GIVE IT A TRY

On our web page is a free version with a manual and some test files. Try it with your data, get a hands on experience with ODIN-PQ.



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