The Physics of DC Grids
Tutorial

July 2026

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The Physics of DC-Grids

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Simulation_Models (zip-Archive)

Source Files

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About this Tutorial

Target Audience

- Technicians and engineers open to innovation.
- Students and teachers in research and education.
- Users and suppliers of DC equipment.

What does it present?

- The physical principles behind DC-Grids.
- Examples of key functions an key components in DC grids.
- A package of 10 lessons of about 1 h each suitable for self study or as material for tutors.

What do you take from it?

- You know how DC grids work and how they are designed.
- You understand the technical guidelines and technical specifications.
- You are able to develop your own concepts and to discuss DC technology with users and suppliers.

What is not contained in this tutorial, but in others:

- Earthing and grid forms
- Power Electronics
- ...

Your contact

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