



# Lectures presented by Gridman



Grid Measurement & Analysis

People at Gridman care about continuously educating both our employees, as well as experts and colleagues from the power industry. Our specialists have presented several lectures, which included the following:

- Present state of Wide area monitoring system in Slovak republic (EGÚ Prague, Czech Republic 03/2014).
- WAMS – Wide Area Monitoring System (for SEPS a.s. 04/2014).
- Short-circuit currents calculation and duplex reactor proposal (for Slovnaft a.s. 10/2014).
- Transformer neutral node operation (for Slovnaft a.s. 10/2015).
- Short-circuit currents in power system (for SEPS a.s. 12/2015).
- Power system stability (for SEPS a.s. 12/2015).
- Network simulator MODES (for SEPS a.s. 12/2015).
- Short-circuits currents (for SEPS a.s. 05/2016).
- Short-circuit currents in industrial power system (for U.S. Steel a.s. 06/2016).
- Busbar differential protection ( Slovnaft a.s. 09/2017).
- Auto-dimensioning of low voltage network elements (Slovnaft a.s. 09/2017).
- Analysis of asynchronous motor start-up (Slovnaft a.s. 06/2018).
- Short-circuit currents and earth faults in electric power networks (Slovnaft a.s. 06/2018).

web: [www.gridman.sk](http://www.gridman.sk)  
email: [gridman@gridman.sk](mailto:gridman@gridman.sk)



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