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Ancillary services activation in real-time operation of the transmission network: This tool computes TSO-initiated activation of ancillary services as real-time remedial actions to enhance grid security.

This software is authored by:

Karlo Šepetanc, Mirna Gržanić, Tomislav Capuder

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This program makes use and is distributed with the following libraries:

\* XLSX (<https://github.com/felipenoris/XLSX.jl>)

\* PowerModels (<https://github.com/lanl-ansi/PowerModels.jl>)

\* DataFrames (<https://github.com/JuliaData/DataFrames.jl>)

\* AMPL (<https://ampl.com/>)

\* IPOPT (<https://coin-or.github.io/Ipopt/>)

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Unska 3

10000 ZagrebHrvatska

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