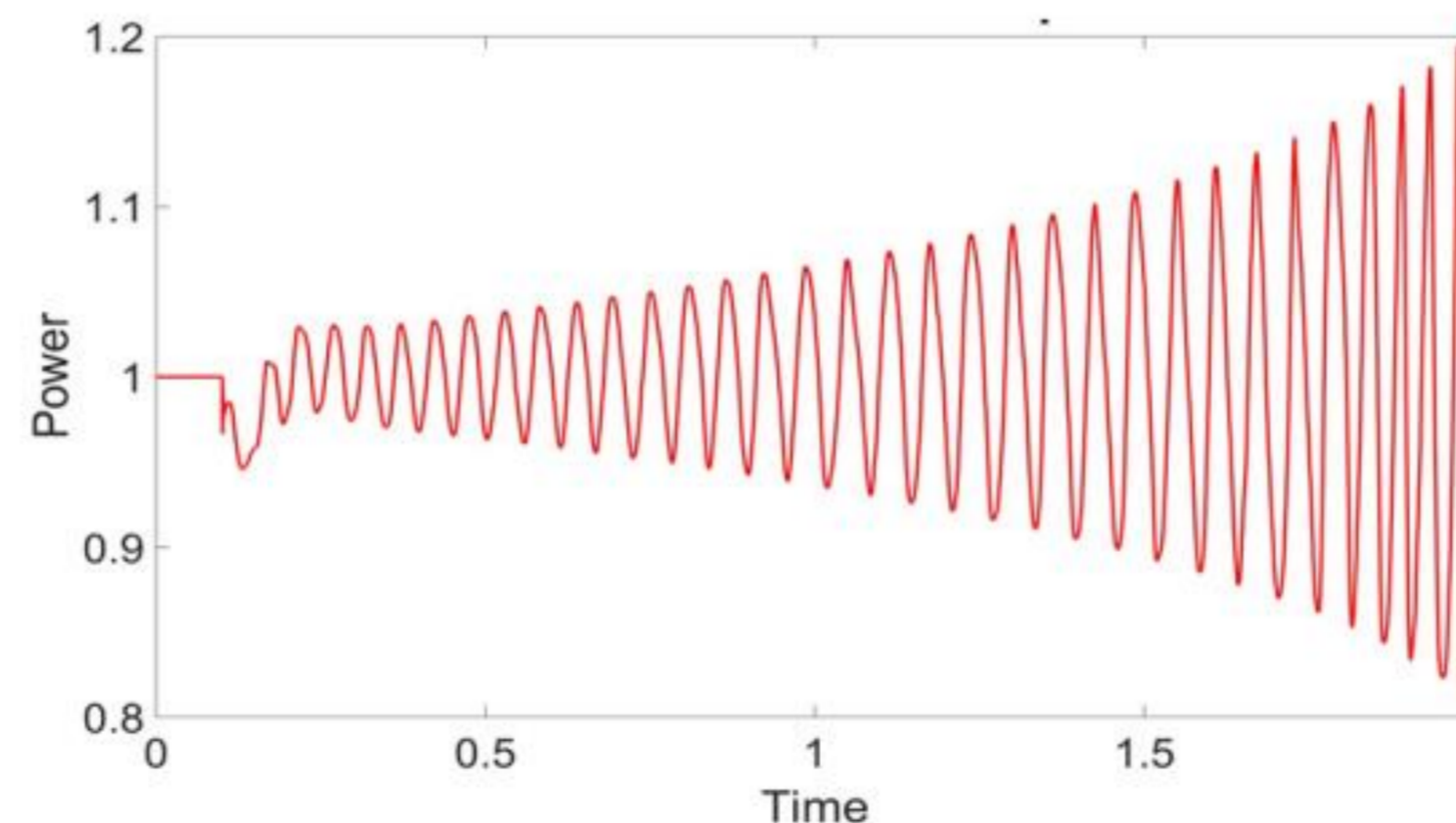


Analysis of Sub-Synchronous Oscillation in Wind Power Plants

Objectives:

- To analyse the occurrence of Sub-synchronous Control Interaction (SSCI) in wind power plants through mathematical and analytical methods.
- To mitigate SSCI using supplementary control technique



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Project Period: 2015 - 2020

Funded by: SweGRIDs