

## Conducted electromagnetic interference (EMI) in smart grids

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20418657&lokasi=lokal>

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### Abstrak

Conducted electromagnetic interference (EMI) in Smart Grids presents specific EMI conducted phenomena as well as effective methods to filter and handle them once identified. After introduction to Smart Grids, the following sections cover dedicated methods for EMI reduction and potential avenues for future development including chapters dedicated to potential system services, descriptions of the EMI spectra shaping methods, methods of interference voltage compensation, and theoretical analysis of experimental results.