Control of micro grid in islanding operation with implementation of new detection method

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912/5000 Abstract The present study electrical parameters voltage and frequency control microgrids operation in an island in a hybrid model of distributed generation, wind and fuel cell units is paid. fuel software PSCAD / EMTDC implementation and simulation. Keywords: micro-grid, distributed generation, island operation, power electronic converters, voltage and frequency control.

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<u>Islamic Azad University, Rasht Branch - Thesis Database</u> <u>دانشگاه آزاد اسلامی واحد رشت - سامانه بانک اطلاعات پایان نامه ها</u>