Accepted Manuscript

Profit-maximization Generation Maintenance Scheduling through Bi-level Programming

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 PII:
 S0377-2217(17)30635-5

 DOI:
 10.1016/j.ejor.2017.07.008

 Reference:
 EOR 14558

To appear in: European Journal of Operational Research

Received date:5 August 2016Revised date:7 May 2017Accepted date:3 July 2017

Please cite this article as: Peyman Mazidi, Yaser Tohidi, Andres Ramos, Miguel A. Sanz-Bobi, Profitmaximization Generation Maintenance Scheduling through Bi-level Programming, *European Journal* of Operational Research (2017), doi: 10.1016/j.ejor.2017.07.008

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Highlights

- Bi-level problem for generation maintenance scheduling in deregulated power system
- Nash equilibrium is obtained as the solution of the non-cooperative game
- Coordination process among system operator and generation companies
- Analysis of strategic behaviors of generation companies in maintenance scheduling

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