Accepted Manuscript

Alternative Models for Markets with Nonconvexities

J. David Fuller, Emre Çelebi

PII:S0377-2217(17)30154-6DOI:10.1016/j.ejor.2017.02.032Reference:EOR 14269

To appear in: European Journal of Operational Research

Received date:26 December 2015Revised date:17 February 2017Accepted date:20 February 2017

Please cite this article as: J. David Fuller, Emre Çelebi, Alternative Models for Markets with Nonconvexities, *European Journal of Operational Research* (2017), doi: 10.1016/j.ejor.2017.02.032

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Highlights

Ctri

- Near equilibrium market models when firms have discrete variables.
- Extending minimum uplift to allow price-sensitive, non-dispatchable demand.
- Minimum complementarity model as an easily computable approximation.
- Examples of unit commitment in electricity and a multicommodity example.

NA

1

Download English Version:

https://daneshyari.com/en/article/4959630

Download Persian Version:

https://daneshyari.com/article/4959630

Daneshyari.com