Accepted Manuscript

A multi-objective decision model for investment in energy savings and emission reductions in coal mining

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PII: \$0377-2217(16)31057-8 DOI: 10.1016/j.ejor.2016.12.023

Reference: EOR 14154

To appear in: European Journal of Operational Research

Received date: 21 November 2015 Revised date: 24 November 2016 Accepted date: 14 December 2016



Please cite this article as: Shiwei Yu , Shuhong Zheng , Shiwei Gao , Juan Yang , A multi-objective decision model for investment in energy savings and emission reductions in coal mining, *European Journal of Operational Research* (2017), doi: 10.1016/j.ejor.2016.12.023

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Highlights

- A multi-objective model for energy savings and emissions reduction is proposed.
- A hybrid evolutionary algorithm is developed to solve the mixed integer model.
- The comparison tests show the better performance of the proposed algorithm.
- Best compromise solution is screened by using a proposed integrated method.

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