

## Accepted Manuscript

Improving fleet management in mines: The benefit of heterogeneous match factor

Patarawan Chaowasakoo , Heikki Seppälä , Heikki Koivo ,  
Quan Zhou

PII: S0377-2217(17)30178-9  
DOI: [10.1016/j.ejor.2017.02.039](https://doi.org/10.1016/j.ejor.2017.02.039)  
Reference: EOR 14276



To appear in: *European Journal of Operational Research*

Received date: 4 July 2016  
Revised date: 15 December 2016  
Accepted date: 25 February 2017

Please cite this article as: Patarawan Chaowasakoo , Heikki Seppälä , Heikki Koivo , Quan Zhou , Improving fleet management in mines: The benefit of heterogeneous match factor, *European Journal of Operational Research* (2017), doi: [10.1016/j.ejor.2017.02.039](https://doi.org/10.1016/j.ejor.2017.02.039)

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.

## Improving fleet management in mines: The benefit of heterogeneous match factor

Patarawan Chaowasakoo<sup>a\*</sup>, Heikki Seppälä<sup>b</sup>, Heikki Koivo<sup>a1</sup>, Quan Zhou<sup>a2</sup>

<sup>a</sup>Department of Electrical Engineering and Automation, School of Electrical Engineering, Aalto University, Espoo, Finland, P.O.Box 15500, 00076 Aalto Finland, +358 44 9636407, [patarawan.chaowasakoo@aalto.fi](mailto:patarawan.chaowasakoo@aalto.fi);

<sup>b</sup>Department of Mathematics and Systems Analysis, School of Science, Aalto University, Espoo, Finland, P.O.Box 11100, FI-00076 Aalto Finland, +358407211527, [heikki.seppala@aalto.fi](mailto:heikki.seppala@aalto.fi);

<sup>1</sup>, [heikki.koivo@aalto.fi](mailto:heikki.koivo@aalto.fi),

<sup>2</sup>, [quan.zhou@aalto.fi](mailto:quan.zhou@aalto.fi)

---

\* Corresponding author. Email: [patarawan.chaowasakoo@aalto.fi](mailto:patarawan.chaowasakoo@aalto.fi)

متن کامل مقاله

دریافت فوری ←

**ISI**Articles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات