## Accepted Manuscript

A Modified Super-Efficiency in the Range Directional Model

Adel Hatami-Marbini, Jafar Pourmahmoud, Elnaz Babazadeh

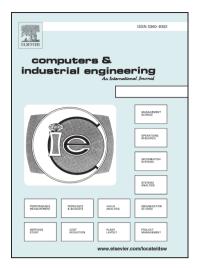
PII: \$0360-8352(18)30206-7

DOI: https://doi.org/10.1016/j.cie.2018.05.007

Reference: CAIE 5213

To appear in: Computers & Industrial Engineering

Received Date: 10 July 2017 Revised Date: 13 April 2018 Accepted Date: 3 May 2018



Please cite this article as: Hatami-Marbini, A., Pourmahmoud, J., Babazadeh, E., A Modified Super-Efficiency in the Range Directional Model, *Computers & Industrial Engineering* (2018), doi: https://doi.org/10.1016/j.cie. 2018.05.007

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.

## **ACCEPTED MANUSCRIPT**

## A Modified Super-Efficiency in the Range Directional Model

### **Adel Hatami-Marbini**\*

Department of Strategic Management and Marketing
Leicester Business School
De Montfort University
Hugh Aston Building, The Gateway, Leicester LE1 9BH, UK
E-mail: adel.hatamimarbini@dmu.ac.uk

#### Jafar Pourmahmoud

Department of Applied Mathematics Azarbaijan Shahid Madani University, Tabriz, Iran E-mail:pourmahmoud@azaruniv.edu

#### Elnaz Babazadeh

Department of Applied Mathematics Azarbaijan Shahid Madani University, Tabriz, Iran E-mail: elnaz.babazadeh@azaruniv.edu

<sup>\*</sup>Corresponding Author

#### Download English Version:

# https://daneshyari.com/en/article/7541305

Download Persian Version:

https://daneshyari.com/article/7541305

<u>Daneshyari.com</u>