

Accepted Manuscript

OR Applied to Humanitarian Operations

Maria Besiou , Alfonso J. Pedraza-Martinez ,
Luk N. Van Wassenhove

PII: S0377-2217(18)30179-6
DOI: [10.1016/j.ejor.2018.02.046](https://doi.org/10.1016/j.ejor.2018.02.046)
Reference: EOR 15006



To appear in: *European Journal of Operational Research*

Please cite this article as: Maria Besiou , Alfonso J. Pedraza-Martinez , Luk N. Van Wassenhove , OR Applied to Humanitarian Operations , *European Journal of Operational Research* (2018), doi: [10.1016/j.ejor.2018.02.046](https://doi.org/10.1016/j.ejor.2018.02.046)

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.

OR Applied to Humanitarian Operations

Maria Besiou

Maria.Besiou@the-klu.org

Kuehne Logistics University, Grosser Grasbrook 17, 20457, Hamburg, Germany

Corresponding author

Alfonso J. Pedraza-Martinez

alpedraz@indiana.edu

Indiana University, 1309 E 10th Street, Bloomington, Indiana 47401, USA

Luk N. Van Wassenhove

Luk.van-wassenhove@insead.edu

INSEAD, Boulevard de Constance, 77300 Fontainebleau, France

Abstract

The humanitarian caseload is growing rapidly while funds are declining. The sector clearly will have to do more with less. Optimizing constrained resources is the strength of OR. Our discipline can strongly support humanitarian practitioners provided it works on pressing real problems and translates its research into easily implementable tools whose effectiveness can be verified. This Special Issue gathers a very rich and varied collection of papers along those principles. It clearly shows the value of OR and the many exciting research problems in this important area of humanitarian operations.

Keywords: Humanitarian Operations, Disaster Logistics, Disaster Preparedness, Health and Humanitarian Supply Chains

Download English Version:

<https://daneshyari.com/en/article/6894678>

Download Persian Version:

<https://daneshyari.com/article/6894678>

[Daneshyari.com](https://daneshyari.com)