Accepted Manuscript

The Capacitated Vehicle Routing Problem: Stronger Bounds in Pseudo-Polynomial Time

Adam N. Letchford, Juan-José Salazar-González

PII: S0377-2217(18)30525-3
DOI: 10.1016/j.ejor.2018.06.002
Reference: EOR 15187

To appear in: *European Journal of Operational Research*

Received date: 26 July 2017
Revised date: 21 May 2018
Accepted date: 5 June 2018

Please cite this article as: Adam N. Letchford, Juan-José Salazar-González, The Capacitated Vehicle Routing Problem: Stronger Bounds in Pseudo-Polynomial Time, *European Journal of Operational Research* (2018), doi: 10.1016/j.ejor.2018.06.002

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

Highlights

- New mathematical models for the Capacitated Vehicle Routing Problem
- Lower bounds computable in pseudo-polynomial time
- Column-generation technique to solve vehicle routing problems with capacity constraints

ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/8953635

Download Persian Version:

https://daneshyari.com/article/8953635

Daneshyari.com