Accepted Manuscript

Dual subgradient method with averaging for optimal resource allocation

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PII: \$0377-2217(17)30891-3 DOI: 10.1016/j.ejor.2017.09.043

Reference: EOR 14721

To appear in: European Journal of Operational Research

Received date: 4 November 2016 Revised date: 20 September 2017 Accepted date: 27 September 2017



Please cite this article as: Yu. Nesterov, V. Shikhman, Dual subgradient method with averaging for optimal resource allocation, *European Journal of Operational Research* (2017), doi: 10.1016/j.ejor.2017.09.043

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Highlights

- We propose new dual subgradient method for convex optimization with linear constraints
- The optimal convergence rate for the whole primal-dual sequence is obtained
- We apply our dual subgradient method with averaging to optimal resource allocation

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