

## Accepted Manuscript

Mean-Variance Analysis of Option Contracts in a Two-Echelon Supply Chain

Wenyan Zhuo , Lusheng Shao , Honglin Yang

PII: S0377-2217(18)30433-8  
DOI: [10.1016/j.ejor.2018.05.033](https://doi.org/10.1016/j.ejor.2018.05.033)  
Reference: EOR 15146



To appear in: *European Journal of Operational Research*

Received date: 2 May 2017  
Revised date: 20 March 2018  
Accepted date: 16 May 2018

Please cite this article as: Wenyan Zhuo , Lusheng Shao , Honglin Yang , Mean-Variance Analysis of Option Contracts in a Two-Echelon Supply Chain, *European Journal of Operational Research* (2018), doi: [10.1016/j.ejor.2018.05.033](https://doi.org/10.1016/j.ejor.2018.05.033)

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## Highlights

1. Studying option contracts with risk considerations in a two-echelon supply chain.
2. Constructing the mean-variance models of option contracts.
3. Investigating the channel coordination of option contracts with risk constraints.
4. Designing a new minimum option quantity commitment for the supplier.

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