Modeling and Simulation of Logistics Flows 1: Theory and Fundamentals
Jean-Michel Réveillac

**DESCRIPTION**

Volume 1 presents successively an introduction followed by 10 chapters and a conclusion:

- A logistic approach
- an overview of operations research
- The basics of graph theory
- calculating optimal routes
- Dynamic programming
- planning and scheduling with PERT and MPM
- the waves of calculations in a network
- spanning trees and touring
- linear programming
- modeling of road traffic
ABOUT THE AUTHOR

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