

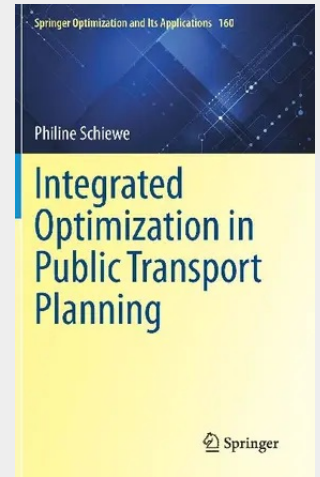
Integrated Optimization in Public Transport Planning

This book is one of the first to include an extensive discussion of integrated public transport planning. In times of growing urban populations and increasing environmental awareness, the importance of optimizing public transport systems is ever-developing.

Three different aspects are presented: line planning, timetabling, and vehicle scheduling. Classically, challenges concerning these three aspects of planning are solved sequentially. Due to their high interdependence, the author presents a clear and detailed analysis of innovative, integrated models with accompanied numerical experiments performed to assess, and often support, the benefits of integration.

The book will appeal to a wide readership ranging from graduate students to researchers.

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128,39 €

119,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783030462697

Medium: Buch

ISBN: 978-3-030-46269-7

Verlag: Springer

Erscheinungstermin: 24.06.2020

Sprache(n): Englisch

Auflage: 1. Auflage 2020

Serie: Springer Optimization and Its Applications

Produktform: Gebunden

Gewicht: 477 g

Seiten: 191

Format (B x H): 160 x 241 mm

