



Telecommunications Network Design and Management (Operations Research/Computer Science Interfaces Series)

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- The first three chapters of the book deal with the design of wireless networks, including UMTS and Ad-Hoc networks.
- Chapters 4-6 deal with the optimal design of telecommunications networks. Techniques used for network design range from genetic algorithms to combinatorial optimization heuristics.
- Chapters 7-10 analyze traffic flow in telecommunications networks, focusing on optimizing traffic load distribution and the scheduling of switches under multi-media streams and heavy traffic.
- Chapters 11-14 deal with telecommunications network management, examining bandwidth provisioning, admission control, queue management, dynamic routing, and feedback regulation in order to ensure that the network performance is optimized.
- Chapters 15-16 deal with the construction of topologies and allocation of bandwidth to ensure quality-of-service.



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