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## Efficient Algorithms for Infrastructure Networks: Planning Issues and Economic Impact (Paperback)

By Frank Phillipson

Createspace, United States, 2014. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Currently, electricity and telecommunication network providers operate in a turbulent period. The market is open for competition and customer demand changes dramatically, facing the network providers with a huge challenge. Information is reaching us more and more digitally. Mobile and fixed telecommunication networks have to deal with this explosive growth of data traffic. For fixed networks this means that the default internet connection via ADSL (up to 8 Megabits per second) is no longer sufficient. The network operators work on the rollout of VDSL, where the fibre connection is brought to the cabinet in the street and a speed of about 100 Mb can be achieved. That may be sufficient for now but this is also not future proof. In addition, they offer Fibre to the Home. The latter roll out is not fast enough. This sketches the huge dilemma for the operators: bring a solution quickly that is not future proof or bring a future proof solution and lose a part of their customers to the competition. In this PhD thesis, a systematic solution for this dilemma is provided. Electricity network...



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