

5G and network sharing

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Abstracts

This report reviews the potential impact of 5G on the growing trend of network sharing.

Opening with a thorough recap of traditional network-sharing mechanisms, it then examines how the various features and technologies associated with 5G (slicing, virtualisation, MIMO, DSS) could reconfigure technical options for the implementation of network sharing.

Three advanced use cases in Europe and China are analysed on how they best leverage 5G.

The onward surge of the trend is paving the way, the report concludes, for new business models in network sharing.

PLAYERS

China Mobile
China Telecom
China Unicom
Deutsche Telekom
Fastweb
Fiber Cop
FlashFiber
Go
Iliad
Linkem
O2 UK
Orange
Telecom Italia

Telefonica

TIM

Vantage Towers

Vodafone

Wind Tre

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