

# 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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