



Network  
2020

# 5G

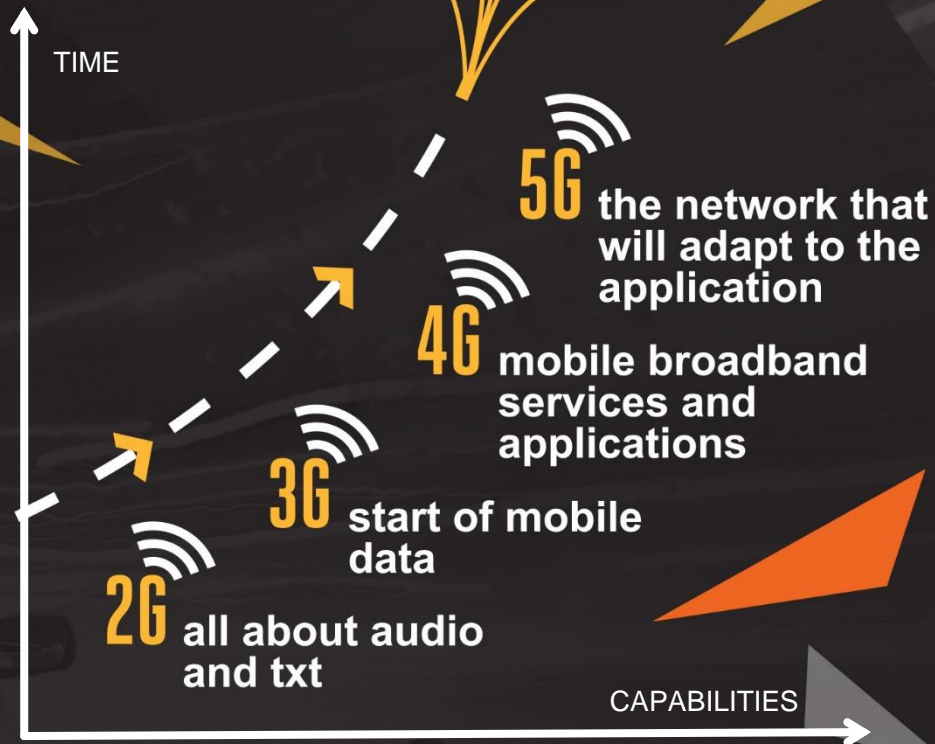
Moving from a **technical**  
to a **business perspective**



Network  
2020

5G kind of different from 2, 3 and 4G:  
extra harmony required

The **G** story





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2020

## 5G will revolutionise key industries



**MULTI-MEDIA EVERYWHERE**



**SMART TRANSPORT**



**CRITICAL SERVICES**



**REMOTE CONTROL**



**AUGMENTED REALITY**



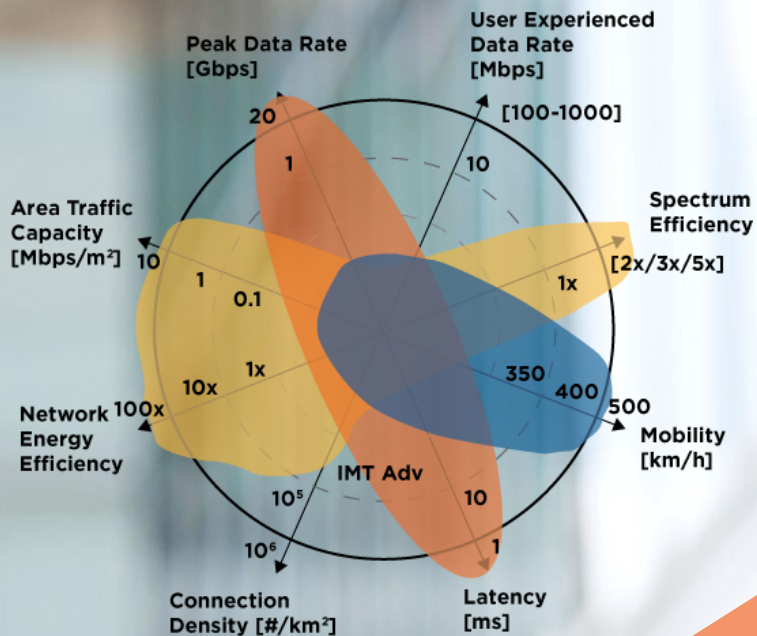
**INDUSTRY 4.0**





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2020

5G Flexibility and Configuration is key



## NETWORK SLICES



Event  
Surveillance



Train  
Backhaul



Virtual  
Reality





# Network 2020

## The GSMA focus

### Antenna



New communication  
services



Global connectivity  
(brokering rules)



Interconnection



### Densification



### New radio



Frequency Band

Identities and Addressing



Security



Charging principles



### Virtualisation



NFV & SDN

Enablers & APIs



Infrastructure sharing



Advocacy activity



### Massive Connectivity





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The path to 5G

WORKING WITH THE MOBILE INDUSTRY  
SPEEDING UP THE DEVELOPMENT OF ALL-IP  
COMMUNICATIONS.

IT IS ABOUT A  
NETWORK FOR YOU

**COMMUNICATIONS  
SERVICE THAT  
ADAPTS TO THE  
CONSUMER,**

RATHER THAN THE  
CONSUMER ADAPTING TO THE  
COMMUNICATIONS SERVICE.

**WHERE TO DISCOVER MORE?**

<http://www.gsma.com/network2020/>

