Reference Exhibit

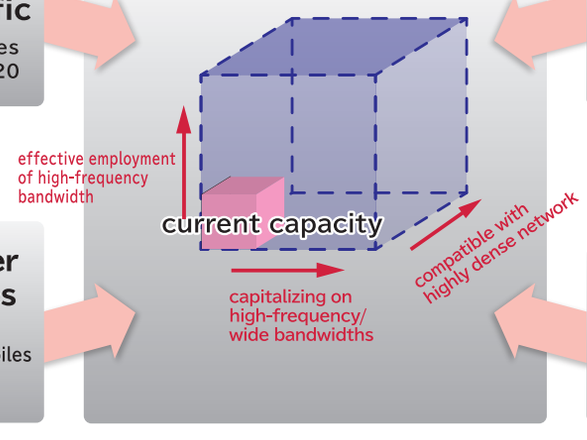
Next-generation Mobile Communications: 5G

- DOCOMO's future mobile communication network offering 1000 times the capacity and 100 times the speed as the current network.
- Capitalizes on a large number of small cells and high-frequency/wide bandwidths.
- Effectively employs high-frequency bandwidth by transmitting with a large number of antenna elements.

What will the future look like with 5G?

Exponential rise in network traffic
will increase 1,000 times between 2010 and 2020

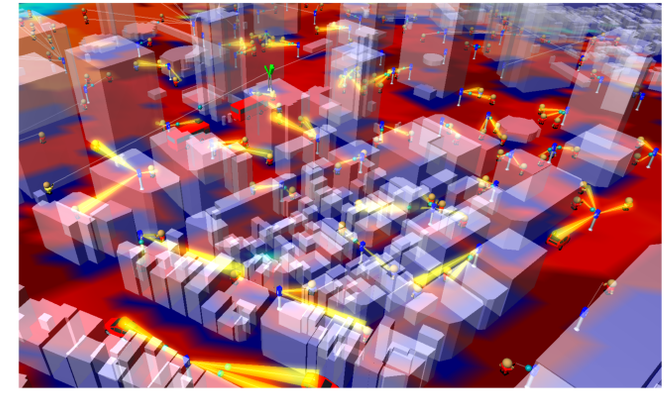
A growing number of mobile devices
machine-to-machine communication with automobiles and home appliances will also increase



Enhanced quality of experience

Low cost, low power consumption, reliability

The world of ultra-high-speed communication with ultra-large capacity made possible with 5G



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