

5G Full Steam Ahead: Worldwide Initiatives, Technologies and Roadmap

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Abstracts

This report provides its readers with the state of the art regarding the 5G project:

An overview and summary of the main international 5G initiatives

The main criteria 5G should fulfill (eg. reduced latency, lower costs, adaptive network technology,.) and for what reasons

Needed evolution of RAN and Core network

Spectral issues (beyond 6Ghz)

It then also draws a roadmap when, where and how 5G networks will be first deployed.

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