



Wireless Communications

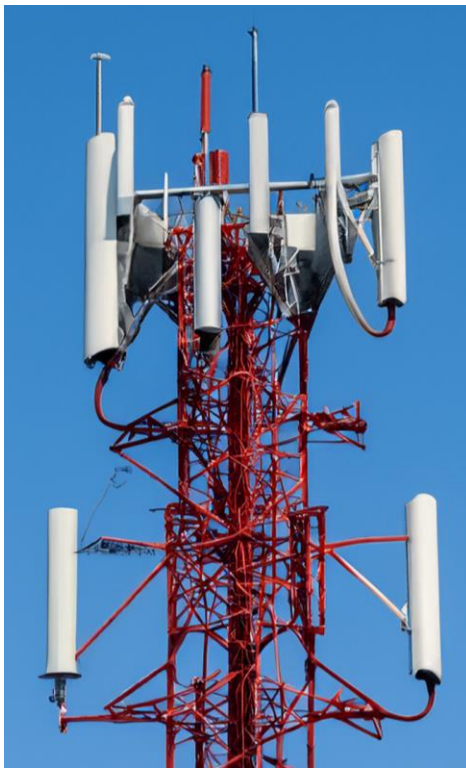
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Applications of Wireless Communications

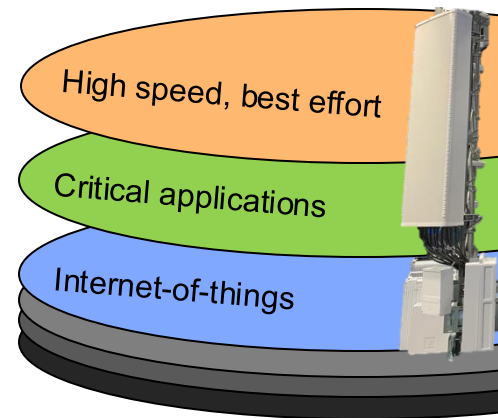
Past: One network per application



Present: One network for all applications

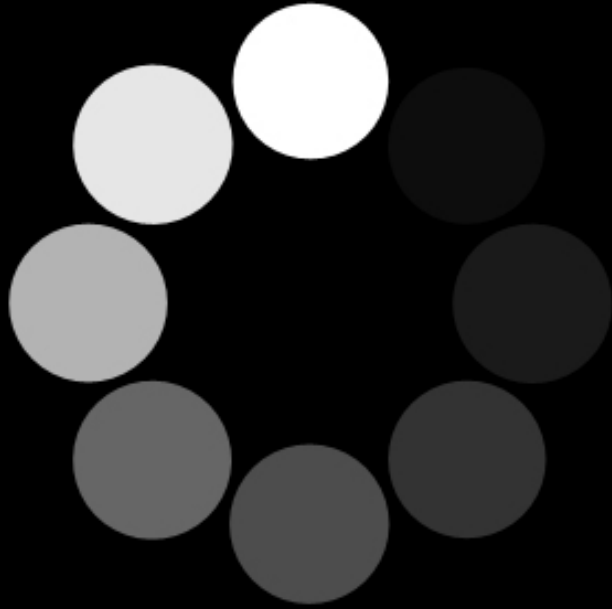


Future: One physical network, virtual networks for different applications



“Network slicing”

New Research Focus in Wireless Communications



1. Availability



2. Resilience



3. Sustainability

Vinnova Competence Center
Swedish Wireless Innovation Network

New metrics

New solutions