

5G Overview

Contents

Mobile Telecommunication Development Trend

5G Key Performance Index

5G Standard Development

5G Typical Application Scenarios

Development of Communications Technologies

ZTE

1G



Analog

Voice

2G -100Kbps



Digital

Voice

3G/HSPA - 100Mbps



Voice | **Data**

Internet

4G /LTE -1Gbps



Data Dominated

Abundant Apps | **High Mobility**

5G and Beyond–10G+bps



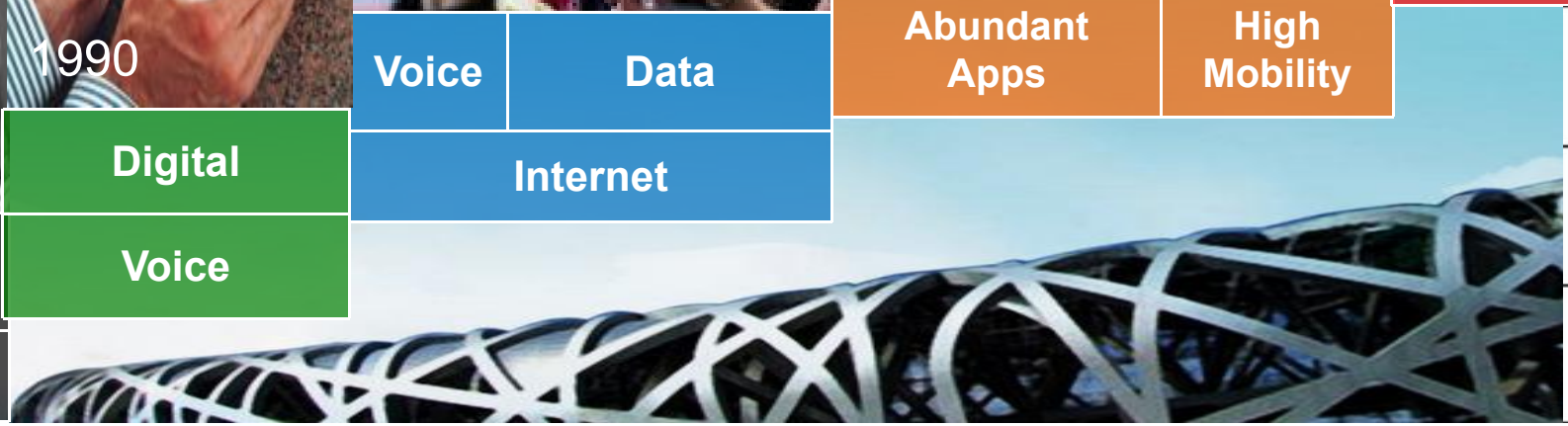






10-100x User Data Rate | **Massive User Connections**

Mobile Internet | **IoT**



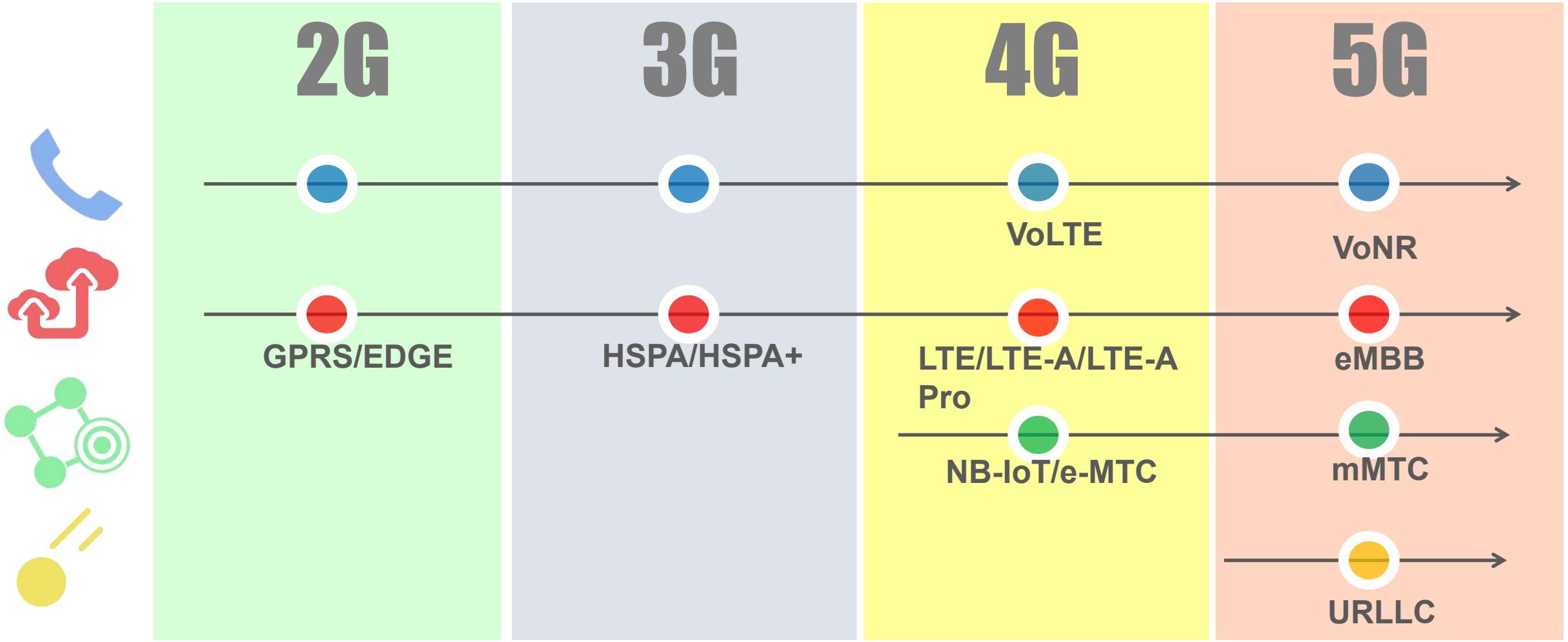
LTE

LTE Advanced

LTE Advanced Pro

5G

New Services Bolstered with Network Evolution



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