ZTE



LTE Principles and Key Technologies

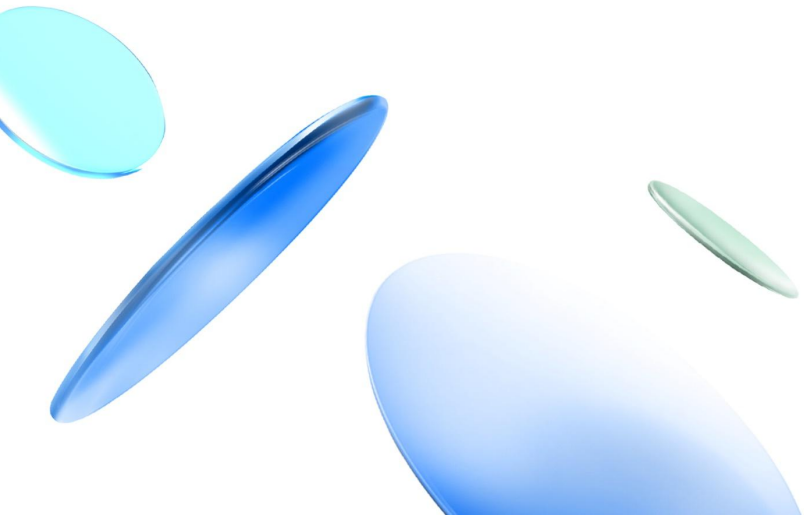
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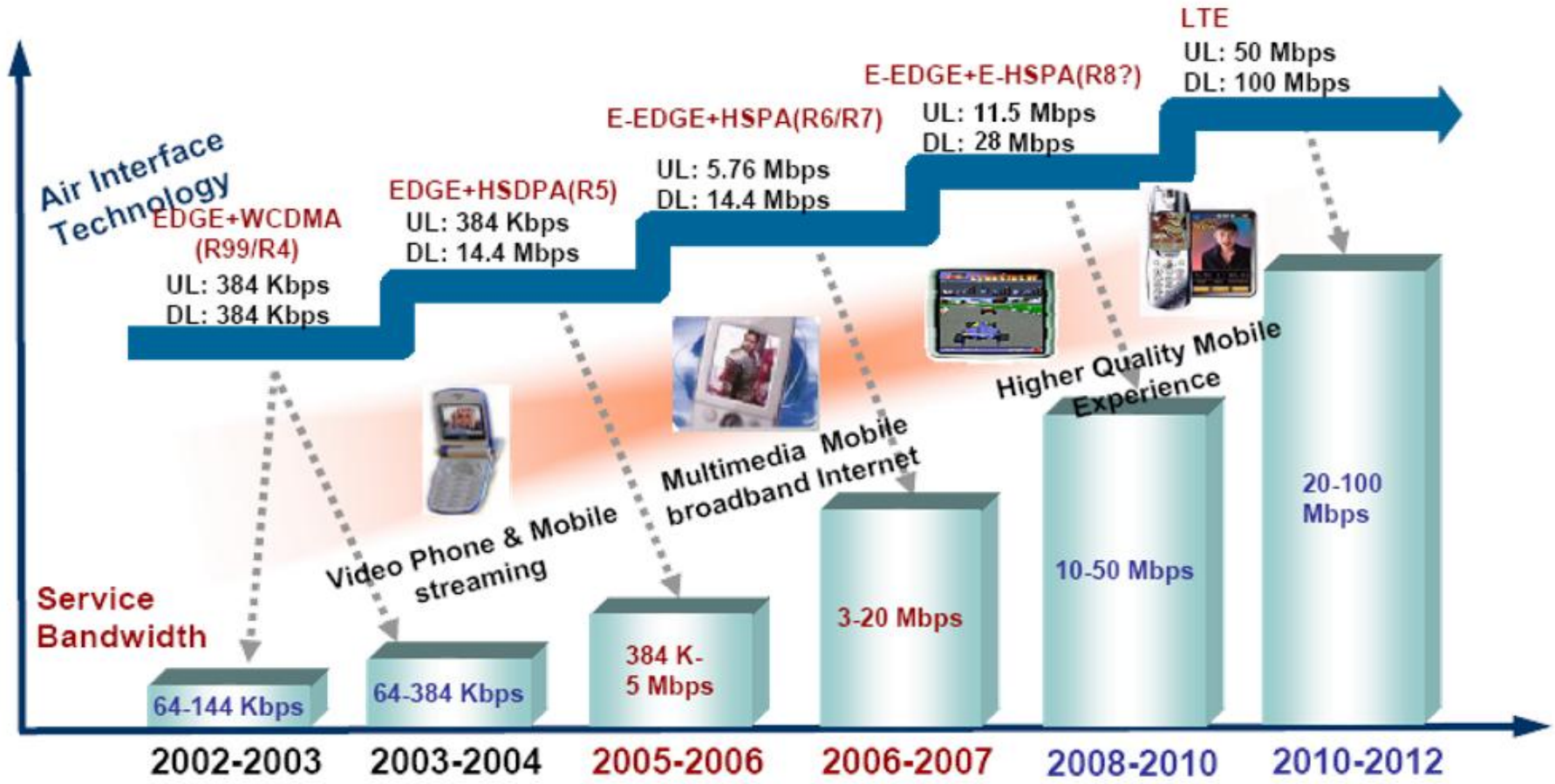
LTE Background





- 3GPP: 3rd Generation Partnership Project
- LTE: Long Term Evolution, a UMTS long-term evolution standard series developed by the 3GPP.

Why LTE?



- The CDMA-based 3G standard, after being enhanced by the HSDPA and Enhanced Uplink technologies, can guarantee the competitiveness in the next few years.
- Respond to the marketing pressure from the WiMAX technology.
- Get prepared for the 4G standards of the ITU.

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