

LTE TECHNOLOGY FOR BROADBAND MOBILE NETWORKS

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Abstract: Mobile information has today become a very fast-growing telecommunications industry that brings significant profits to operators. The development of the mobile telecommunications market has strongly driven research and deployment of new mobile information systems in the future. Second-generation mobile systems, with GSM and CDMA as typical examples, have developed strongly in many countries. However, as the telecommunications market expands, the limitations in capacity and bandwidth of second-generation mobile information systems become increasingly evident.

Keywords: LTE TECHNOLOGY, MOBILE BROADBAND NETWORK, LTE

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