

LIST OF ABBREVIATION

Abbreviation	Definition
3GPP	Third Generation Partnership Project
CA	Carrier Aggregation
CAPEX	Capital Expenditure
EPC	Evolved Packet Core
GSMA	Global System Mobile Association
IMT	International Mobile Telecommunications
IRR	Internal Rate of Return
ISM	Industrial, Medical, and Scientific
LAA	Licensed Assisted Access
LBT	Listen Before Talk
LTE	Long Term Evolution
LTE-U	LTE-Unlicensed
MNO	Mobile Network Operator
NPV	Net Present Value
OPEX	Operational Expenditure
PI	Profitability Index
PP	Payback Period
RAN	Radio Access Network
SDL	Supplemental Downlink
SUF	Spectrum Utilization Fee