

DAFTAR SINGKATAN

AICH	= Acquisition Indication Channel
AMR	= Adaptive Multi Rate
ATM	= Asynchronous Transfer Mode
AuC	= Authentication Centre
BCCH	= Broadcast Control Channel
BCH	= Broadcast Channel
BLER	= Block Error Rate
BSC	= Base Station Controller
BTS	= Base Transceiver Station
CAC	= Call Admission Control
CCCH	= Common Control Channel
CCH	= Control Channels
CCPCH	= Common Control Physical Channel
CDMA	= Code Division Multiple Access
CN	= Core Network
CPCH	= Common Packet Channel
CPICH	= Common Pilot Channel
CRNC	= Controlling Radio Network Controller
CS	= Circuit Switched
CTCH	= Common Traffic Channel
CTCH	= Common Transport Channels
DCCH	= Dedicated Control Channel
DCH	= Dedicated Channel
DL	= Downlink
DPCCH	= Dedicated Physical Control Channel
DPDCH	= Dedicated Physical Data Channel
DRNC	= Drift RNC
DS-CDMA	= Direct Sequence CDMA
DSCH	= Downlink Shared Channel

DTCH	= Dedicated Traffic Channel
DTCH	= Dedicated Transport Channels
EIR	= Equipment Identity Register
ETSI	= European Telecommunications Standards Institute
FACH	= Forward Access Channel
FCCH	=
FDD	= Frequency Division Duplex
FEC	= Forward Error Correction
FER	= Frame Error Rate
GGSN	= Gateway GPRS Support Node
GMSC	= Gateway Mobile Switching Centre
GSM	= Global System for Mobile Communication
HLR	= Home Location Register
HSDPA	= High-Speed Downlink Packet Access
KPI	= Key Performance Indicator
ME	= Mobile Equipment
MS	= Mobile Station
MSC	= Mobile Switching Centre
OMC	= Operation and Maintenance Centre
PCCH	= Paging Control Channel
PCH	= Paging Channel
PCPCH	= Physical Common Packet Channel
PDSCH	= Physical Downlink Shared Channel
PICH	= Paging Indicator Channel
PLMN	= Public Land Mobile
PRACH	= Physical Random Access Channel
PS	= Packet Switched
QoS	= Quality of Service
QPSK	= Quadrature Phase Shift Keying
RACH	= Random Access Channel
RNC	= Radio Network Controller

RNS	= Radio Network Subsystem
RRM	= Radio Resource Management
RSSI	= Receive Signal Strength Indicator
RTWP	= Receive Total Wideband Power
SCH	= Synchronization Channel
SF	= Spreading Factor
SIM	= Subscriber Identity Module
SIR	= Signal to Interference Ratio
SGSN	= Serving GPRS Support Node
SMS	= Short Message Service
SRNC	= Serving Radio Network Controller
SRNS	= Serving RNS
TCH	= Traffic Channels
TDD	= Time Division Duplex
TPC	= Transmission Power Control
UE	= User Equipment
UL	= Uplink
UMTS	= Universal Mobile Telecommunications System
USIM	= Universal Subscriber Identity Module
UTRAN	= UMTS Terrestrial Radio Access Network
VHE	= Virtual Home Environment
VLR	= Visitor Location Register
WCDMA	= Wideband Code Division Multiple Access
3G	= Third Generation