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7 Glossário

3GPP	<i>3rd Generation Partnership Project</i>
8PSK	<i>8 Phase Shift Keying</i>
AWGN	<i>Additive White Gaussian Noise</i>
BCCH	<i>Broadcast Control Channel</i>
BCH	<i>Broadcast Channel</i>
CCCH	<i>Common Control Channel</i>
CS	<i>Circuit Switch</i>
dB	<i>Decibel</i>
DCCH	<i>Dedicated Control Channel</i>
DL	<i>Downlink</i>
DL-SCH	<i>Downlink Shared Channel</i>
DSL	<i>Digital Subscriber Line</i>
DTCH	<i>Dedicated Traffic Channel</i>
E-DCH	<i>Enhanced Dedicated Channel</i>
EDGE	<i>Enhanced Data rates for GSM Evolution</i>
EGPRS	<i>Enhanced Data Rates for GPRS Evolution</i>
eNB	<i>E-UTRAN NodeB</i>
eNodeB	<i>E-UTRAN NodeB</i>
EPC	<i>Evolved Packet Core</i>
EPS	<i>Evolved Packet System</i>
E-UTRAN	<i>Evolved-Universal Terrestrial Radio Access Network</i>
FDD	<i>Frequency Division Duplex</i>
FDM	<i>Frequency Division Multiplexing</i>
FEC	<i>Forward Error Correction</i>
FFT	<i>Fast Fourier Transform</i>
Gbps	<i>Gigabit Per Second</i>
GGSN	<i>Gateway GPRS Support Node</i>
GPRS	<i>General Packet Radio Service</i>
GSA	<i>Global Mobile Suppliers Association</i>
GSM	<i>Global System for Mobile</i>
HARQ	<i>Hybrid Automatic Repeat Request</i>
HLR	<i>Home Location Register</i>
HSDPA	<i>High-Speed Downlink Packet Access</i>
HS-DSCH	<i>High-Speed Downlink Shared Channel</i>
HSPA+	<i>Evolved High Speed Packet Access</i>
HS-PDSCH	<i>High-Speed Physical Downlink Shared Channel</i>
HSS	<i>Home Subscriber Server</i>
HSUPA	<i>High-Speed Uplink Packet Access</i>

IFFT	<i>Inverse Fast Fourier Transform</i>
Kbps	<i>Kilobit Per Second</i>
KPI	<i>Key Performance Indicator</i>
LTE	<i>Long Term Evolution</i>
MAC	<i>Media Access Control</i>
Mbps	<i>Megabit Per Second</i>
MCCH	<i>Multicast Control Channel</i>
MCH	<i>Multicast Channel</i>
MCS	<i>Modulation and Coding Schemes</i>
MIMO	<i>Multiple-Input Multiple-Output</i>
MME	<i>Mobility Management Entity</i>
MTCH	<i>Multicast Traffic Channel</i>
NAS	<i>Non Access Stratum</i>
OFDMA	<i>Orthogonal Frequency Division Multiple Access</i>
PAPR	<i>Peak-to-average Power Ratio</i>
PBCH	<i>Physical Broadcast Channel</i>
PCCH	<i>Paging Control Channel</i>
PCFICH	<i>Physical Control Format Indicator Channel</i>
PCH	<i>Paging Channel</i>
PDCCH	<i>Physical Downlink Control Channel</i>
PDCP	<i>Packet Data Convergence Protocol</i>
PDN-GW	<i>Packet Data Network Gateway</i>
PDSCH	<i>Physical Downlink Shared Channel</i>
PHICH	<i>Physical Hybrid ARQ Indicator Channel</i>
PMCH	<i>Physical Multicast Channel</i>
PRACH	<i>Physical Random Access Channel</i>
PS	<i>Packet Switch</i>
PSK	<i>Phase Shift – Keying</i>
PUCCH	<i>Physical Uplink Control Channel</i>
PUSCH	<i>Physical Uplink Shared Channel</i>
QAM	<i>Quadrature Amplitude Modulation</i>
QoS	<i>Quality of Service</i>
QPSK	<i>Quadrature Phase Shift Keying</i>
R99	<i>Release 99</i>
RACH	<i>Random Access Channel</i>
RLC	<i>Radio Link Control</i>
RNC	<i>Radio Network Controller</i>
RRC	<i>Radio Resource Control</i>
RSCP	<i>Received Signal Code Power</i>
S1-C	<i>S1-Control Plane</i>
S1-U	<i>S1-User Plane</i>
SAE	<i>Service Architecture Evolution</i>
SC-FDMA	<i>Single-Carrier FDMA</i>
Serving-GW	<i>Serving Gateway</i>
SGSN	<i>Serving GPRS Support Node</i>
SINR	<i>Signal to Interference + Noise Ratio</i>

SNR	<i>Signal to Noise Ratio</i>
SUI	<i>Stanford University Interin</i>
TCP/IP	<i>Transmission Control Protocol/Internet Protocol</i>
TDD	<i>Time Division Duplex</i>
TTI	<i>Transmit Time Interval</i>
UL	<i>Uplink</i>
UL-SCH	<i>Uplink Shared Channel</i>
UMTS	<i>Universal Mobile Telecommunications System</i>
UTRAN	<i>UMTS Terrestrial Radio Access Network</i>
VOiP	<i>Voice Over Internet Protocol</i>
WCDMA	<i>Wide-Band Code Division Multiple Access</i>
WiMAX	<i>Worldwide Interoperability for Microwave Access</i>