

## **Annex I – List of acronyms and abbreviations**

ADSL.....	Asymmetric digital subscriber line
ADSL2+.....	ADSL's "new technological generation"
ARN .....	National regulatory authority
BWA.....	Broadband wireless access
CLI .....	Caller identification line
CLOSU.....	Net cost from the obligations for the provision of the Universal service
DC .....	Direct current (at -48 Volt)
DSL .....	Digital subscriber line
DSLAM.....	Digital subscriber line access multiplexer
DVB-H.....	Digital video broadcasting – handheld
DVB-T .....	Digital video broadcasting – terrestrial
ECP.....	European Common proposals
ENUM .....	Electronic numbering
ERMES .....	European radio message system
FWA .....	Fixed wireless access
GHz .....	Gigahertz (frequency unit equal to one billion Hertz)
GPRS.....	General package radio system
GSM.....	Global system for mobile communication
WG.....	Work group
IP.....	Internet Protocol
IPC .....	Consumer price index
IPTV .....	Internet protocol television
QSI.....	Quality of service indicators
ITS .....	Intelligent Transport Systems
Kbps.....	Kilobits per second (thousands of bits per second)
ECL .....	Electronic Communications Law (Law 5/2004, of 10 February)
Mbps .....	Megabit per second (millions of bits per second)
MFN .....	Multi frequency network
MHz.....	Megahertz (frequency unit equal to one million Hertz)
MMS.....	Multimedia message service
MPEG-4 .....	Codification and compression systems approved by the moving picture experts group
MSS .....	Mobile satellite services
MVNO .....	Mobile virtual network operator
NGN .....	New generation networks
LLU .....	Local Loop Unbundling
IPO.....	Initial Public Offer

OSP .....	Other Service Providers
RCAO.....	Reference conduit access offer
RUO .....	Reference unbundling offer
LLRO.....	Leased lines reference offer
SLRO .....	Subscriber line resale offer
TM.....	Tariff monitor
DAP.....	Direct access provider
PS .....	Post stands
PLC .....	Power line communications
SMP .....	Significant market power
NNP .....	National numbering plan
PSP.....	Pre-selected provider
RIO.....	Reference Interconnection Offer
USP .....	Universal service provider
NFAT.....	National frequency allocation table
QS.....	Quality of service
Recommendation.....	Recommendation on relevant markets of electronic communications products and services, of the European Commission
RRC-06 .....	2 <sup>nd</sup> session of the regional radiocommunication conference
PSTN .....	Public Switched Telephone Network
SFN.....	Single frequency network
SMS .....	Short message service
DD.....	ICP-ANACOM's draft determination
SRD .....	Short range devices
ST61 .....	Stockholm Agreement, 1961
FTS .....	Telephone service at a fixed location
MTS .....	Mobile telephone service
US.....	Universal service
T-DAB .....	Television – digital audio broadcasting
DTT .....	Digital terrestrial television
TETRA .....	Terrestrial trunked radio service
UMTS.....	Universal mobile telecommunication system
UNEX .....	Unipost external monitoring system
VoIP .....	Voice over Internet Protocol
x-DSL .....	All types of DSL technology
WACC .....	Weighted average cost of capital
WAP .....	Wireless application protocol
WAPECS .....	Wireless access policy for electronic communications services

Wi-Fi.....Wireless fidelity

WiMAX .....Worldwide interoperability for microwave access