

AWTORITA' MALTIJA DWAR L- ISTANDARDS

Bis-saħħa tas-setgħat mogħtija bl-*arikoli* 16(a) u 18 ta' l-Att dwar l-Awtorit  Maltija Dwar L-iStandards (Att No. XIX ta' l-2000), l-Awtorit  Maltija Dwar L-iStandards (MSA) addottat l-istandards Europej, imħejjija taħt l-awspiċi tal-European Telecommunications Standards Institute (ETSI), bħala Standards Nazzjonali Maltin. Għalhekk, barra li huma standards Ewropej, l-MSA approvat u aċċettat dawn l-iStandards li issa għandhom *status* ta' standards Nazzjonali mid-data ta' din il-pubblikazzjoni uffiċjali tal-Gvern.

Dawn l-standards jistgħu jinkisbu mingħand:

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MALTA STANDARDS AUTHORITY

In exercise of the powers conferred by articles 16(a) and 18 of the Malta Standards Authority Act, 2000, (Act No. XIX of 2000), the Malta Standards Authority (MSA) has adopted the following European Standards, prepared under the auspices of the European Telecommunications Standards Institute (ETSI), as Maltese National Standards. Therefore, in addition to being European, the MSA has approved and endorsed these Standards which now have the status of National Standards as from the date of this Government official publication.

These standards are available from:

**Malta Standards Authority, Second Floor Evans Building, Merchants
Street, Valletta, Malta.**

**Tel: (+356) 21242420, Fax: (+356) 21242406, Internet:
<http://www.msa.org.mt>**

| National Standard | TITLE | Transposed Standard (Identical) |
|-----------------------------------|--|---------------------------------|
| MSA EN 302 307:2006 Version 1.1.2 | Digital Video Broadcasting (DVB);Second generation framing structure, channel coding and modulation systems for Broadcasting, Interactive Services, News Gathering and other broadband satellite applications | EN 302 307 Version 1.1.2 |
| MSA EN 301 234:2006 Version 2.1.1 | Digital Audio Broadcasting (DAB);Multimedia Object Transfer (MOT) protocol | EN 301 234 Version 2.1.1 |
| MSA ES 283 018:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Resource and Admission Control: H.248 Profile for controlling Border Gateway Functions (BGF) in the Resource and Admission Control Subsystem (RACS);Protocol specification | ES 283 018 Version 1.1.1 |
| MSA ES 283 024:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);PSTN/ISDN Emulation: H.248 Profile for controlling Trunking Media Gateways in the PSTN/ISDN Emulation Subsystem (PES);Protocol specification | ES 283 024 Version 1.1.1 |

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| MSA ES 282 010:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Charging [Endorsement of 3GPP TS 32.240 v6.3.0, 3GPP TS 32.260 v6.3.0, 3GPP TS 32.297 v6.1.0, 3GPP TS 32.298 v6.1.0 and 3GPP TS 32.299 v6.4.0 modified] | ES 282 010 Version 1.1.1 |
| MSA ES 283 034:2006 Version 1.1.1 | Telecommunications and Internet Converged Services and Protocols for Advanced Networks (TISPAN);Network Attachment Sub-System (NASS);e4 interface based on the DIAMETER protocol | ES 283 034 Version 1.1.1 |
| MSA ES 283 031:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);IP Multimedia: H.248 Profile for controlling Multimedia Resource Function Processors (MRFP) in the IP Multimedia System (IMS);Protocol specification | ES 283 031 Version 1.1.1 |
| MSA EN 300 396- 6:2006 Version 1.3.1 | Terrestrial Trunked Radio (TETRA);Direct Mode Operation (DMO);Part 6: Security | EN 300 396-6 Version 1.3.1 |
| MSA EN 302 217-4- 2:2006 Version 1.2.1 | Fixed Radio Systems;Characteristics and requirements for point-to-point equipment and antennas;Part 4-2: Harmonized EN covering essential requirements of Article 3.2 of R&TTE Directive for antennas | EN 302 217-4-2 Version 1.2.1 |
| MSA ES 282 007:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);IP Multimedia Subsystem (IMS);Functional architecture | ES 282 007 Version 1.1.1 |
| MSA ES 283 039- 3:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Specification of protocols required to support the NGN Overload Control Architecture;Part 3: Overload and Congestion Control for H.248 MG/MGC | ES 283 039-3 Version 1.1.1 |
| MSA EN 300 401:2006 Version 1.4.1 | Radio Broadcasting Systems;Digital Audio Broadcasting (DAB) to mobile, portable and fixed receivers | EN 300 401 Version 1.4.1 |
| MSA ES 282 003:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Resource and Admission Control Sub-system (RACS);Functional Architecture | ES 282 003 Version 1.1.1 |
| MSA ES 282 004:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);NGN Functional Architecture;Network Attachment Sub-System (NASS) | ES 282 004 Version 1.1.1 |
| MSA EG 201 730- 2:2006 Version 2.1.1 | Terminals' access to Public Telecommunications Networks;Application of the Directive 1999/5/EC (R&TTE), article 4.2;Guidelines for the publication of interface specifications;Part 2: Analogue narrow-band wireline interfaces | EG 201 730-2 Version 2.1.1 |
| MSA EN 383 001:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Interworking between Session Initiation Protocol (SIP) and Bearer Independent Call Control (BICC) Protocol or ISDN User Part (ISUP) [ITU-T Recommendation Q.1912.5, modified] | EN 383 001 Version 1.1.1 |
| MSA ES 283 026:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Resource and Admission Control;Protocol for QoS reservation information exchange between the Service Policy Decision Function (SPDF) and the Access-Resource and Admission Control Function (A-RACF) in the Resource and Protocol specification | ES 283 026 Version 1.1.1 |

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| MSA EG 201 730-3:2006 Version 2.1.1 | Terminals' access to Public Telecommunications Networks;Application of the Directive 1999/5/EC (R&TTE), article 4.2;Guidelines for the publication of interface specifications;Part 3: Digital wireline interfaces | EG 201 730-3 Version 2.1.1 |
| MSA ES 283 003:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);IP Multimedia Call Control Protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP) Stage 3 [3GPP TS 24.229 (Release 7), modified] | ES 283 003 Version 1.1.1 |
| MSA EN 301 449:2006 Version 1.1.1 | Electromagnetic compatibility and Radio spectrum Matters (ERM);Harmonized EN for CDMA spread spectrum base stations operating in the 450 MHz cellular band (CDMA 450) and 410, 450 and 870 MHz PAMR bands (CDMA-PAMR) covering essential requirements of article 3.2 of the R&TTE Directive | EN 301 449 Version 1.1.1 |
| MSA EN 301 526:2006 Version 1.1.1 | Electromagnetic compatibility and Radio spectrum Matters (ERM);Harmonized EN for CDMA spread spectrum mobile stations operating in the 450 MHz cellular band (CDMA 450) and 410, 450 and 870 MHz PAMR bands (CDMA-PAMR) covering essential requirements of article 3.2 of the R&TTE Directive | EN 301 526 Version 1.1.1 |
| MSA EN 301 357-1:2006 Version 1.3.1 | Electromagnetic compatibility and Radio spectrum Matters (ERM);Cordless audio devices in the range 25 MHz to 2 000 MHz;Part 1: Technical characteristics and test methods | EN 301 357-1 Version 1.3.1 |
| MSA EN 301 357-2:2006 Version 1.3.1 | Electromagnetic compatibility and Radio spectrum Matters (ERM);Cordless audio devices in the range 25 MHz to 2 000 MHz;Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive | EN 301 357-2 Version 1.3.1 |
| MSA ES 283 030:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Presence Service Capability;Protocol Specification [3GPP TS 24.141 V7.0.0, modified and OMA-TS-Presence_SIMPLE-V1_0, modified] | ES 283 030 Version 1.1.1 |
| MSA ES 283 035:2006 Version 1.1.1 | Telecommunications and Internet Converged Services and Protocols for Advanced Networks (TISPAN);Network Attachment Sub-System (NASS);e2 interface based on the DIAMETER protocol | ES 283 035 Version 1.1.1 |
| MSA EN 302 208-1:2006 Version 1.1.2 | Electromagnetic compatibility and Radio spectrum Matters (ERM);Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W;Part 1: Technical requirements and methods of measurement | EN 302 208-1 Version 1.1.2 |
| MSA ES 283 027:2006 Version 1.1.1 | Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN);Endorsement of the SIP-ISUP Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks [3GPP TS 29.163 (Release 7), modified] | ES 283 027 Version 1.1.1 |
| MSA EG 201 730-4:2006 Version 2.1.1 | Terminals' access to Public Telecommunications Networks;Application of the Directive 1999/5/EC (R&TTE), article 4.2;Guidelines for the publication of interface specifications;Part 4: Broadband multimedia cable network interfaces | EG 201 730-4 Version 2.1.1 |
| MSA EN 300 392-10-16:2006 Version 1.3.1 | Terrestrial Trunked Radio (TETRA);Voice plus Data (V+D);Part 10: Supplementary services stage 1;Sub-part 16: Pre-emptive Priority Call (PPC) | EN 300 392-10-16 Version 1.3.1 |
| MSA EN 300 392-10-6:2006 Version 1.4.1 | Terrestrial Trunked Radio (TETRA);Voice plus Data (V+D);Part 10: Supplementary services stage 1;Sub-part 6: Call Authorized by Dispatcher (CAD) | EN 300 392-10-6 Version 1.4.1 |

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| MSA ES 201 812:2006 Version 1.1.2 | Digital Video Broadcasting (DVB);Multimedia Home Platform (MHP) Specification 1.0.3 | ES 201 812 Version 1.1.2 |
| MSA EN 300 396- 3:2006 Version 1.3.1 | Terrestrial Trunked Radio (TETRA);Technical requirements for Direct Mode Operation (DMO);Part 3: Mobile Station to Mobile Station (MS-MS) Air Interface (AI) protocol | EN 300 396-3 Version 1.3.1 |
