ETSI SR 000 314 V2.27.1 (2020-04)



Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards

Reference RSR/BOARD-00030 Keywords IPR

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Contents

Intell	llectual Property Rights	4
Forev	eword	4
Moda	lal verbs terminology	
1	Scope	5
2	References	5
2.1	Normative references	
2.2	Informative references	
3	Definition of terms, symbols and abbreviations	6
3.1		
3.2	Symbols	8
3.3	Abbreviations	
4	Notified IPRs	11
4.1	Notifications	
4.1.1	List of Project Names used in the ETSI IPR Database	12
4.2	Void	12
4.3	Void	
Hieto	ory	13
m	U1 Y	

Intellectual Property Rights

Essential patents

IPRs essential or potentially essential to normative deliverables may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (https://ipr.etsi.org/).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

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Foreword

The present document identifies IPRs, particularly patents and patent applications, which have been notified to ETSI as being Essential, or Potentially Essential, to ETSI Standards or Technical Specifications.

The present document has been prepared on the basis of information received. ETSI has not checked the validity of the information, nor the relevance of the identified patents/patent applications to the ETSI standards and cannot confirm, or deny, that the patents/patent applications are, in fact, essential, or potentially Essential. No investigation, or IPR searches, have been carried out by ETSI and therefore no guarantee can be given concerning the existence of other IPRs which are, or may become, essential.

It should also be noted that whilst ETSI members are not obliged to conduct IPR searches they are obliged to make reasonable efforts to inform ETSI of any Essential IPRs of which they become aware (see article 4 of the ETSI IPR Policy [i.1]).

The present document will be maintained by the ETSI Secretariat and further editions will be issued as, and when, necessary. Any errors in the information contained in the present document, or any additional information concerning Essential IPRs, of which readers of the present document become aware, should be notified to the ETSI Secretariat (for the attention of the Legal Service).

NOTE: The present document is also available at https://www.etsi.org/intellectual-property-rights [i.4].

Modal verbs terminology

In the present document "should", "should not", "may", "need not", "will", "will not", "can" and "cannot" are to be interpreted as described in clause 3.2 of the <u>ETSI Drafting Rules</u> (Verbal forms for the expression of provisions).

"must" and "must not" are NOT allowed in ETSI deliverables except when used in direct citation.

1 Scope

The present document identifies IPRs, particularly patents and patent applications, which have been notified to ETSI as being Essential, or potentially Essential, to ETSI Standards or Technical Specifications.

Unless otherwise specified, all IPRs included into the present document have been notified to ETSI, with an undertaking from the owner to grant licences according to the terms and conditions of article 6.1 of the ETSI IPR Policy [i.1], Annex 6 of the ETSI Rules of Procedure [i.3].

2 References

2.1 Normative references

Normative references are not applicable in the present document.

2.2 Informative references

References are either specific (identified by date of publication and/or edition number or version number) or non-specific. For specific references, only the cited version applies. For non-specific references, the latest version of the referenced document (including any amendments) applies.

NOTE: While any hyperlinks included in this clause were valid at the time of publication ETSI cannot guarantee their long term validity.

The following referenced documents are not necessary for the application of the present document but they assist the user with regard to a particular subject area.

[i.1] ETSI IPR Policy.

NOTE: The ETSI IPR Policy can be found at https://portal.etsi.org/Resources/ETSI-Directives.

[i.2] ETSI Guide on IPRs.

NOTE: The ETSI Guide on IPRs is to be found at https://portal.etsi.org/Resources/ETSI-Directives.

[i.3] ETSI Rules of Procedure (RoP).

NOTE: The ETSI Rules of Procedure (RoP) can be found at https://portal.etsi.org/Resources/ETSI-Directives.

[i.4] ETSI IPR database.

NOTE: Notification to ETSI of Essential or potentially Essential IPRs should be made using the combined <u>information statement and licensing declaration forms</u>. Additional information can be found at https://www.etsi.org/intellectual-property-rights.

[i.5] Declare your IPRs to ETSI.

NOTE: A step by step explanation for filling out the above mentioned forms is to be found in the https://www.etsi.org/intellectual-property-rights. Additional information can be found at https://www.etsi.org/intellectual-property-rights.

3 Definition of terms, symbols and abbreviations

3.1 Terms

For the purposes of the present document, the following terms apply:

The terms "ESSENTIAL", "IPR", "STANDARD" and "TECHNICAL SPECIFICATION" given below are defined in the "Definitions" annex of the ETSI IPR Policy [i.1].

ESSENTIAL: as applied to IPR means that it is not possible on technical (but not commercial) grounds, taking into account normal technical practice and the state of the art generally available at the time of standardization, to make, sell, lease, otherwise dispose of, repair, use or operate EQUIPMENT or METHODS which comply with a STANDARD without infringing that IPR.

For the avoidance of doubt in exceptional cases where a STANDARD can only be implemented by technical solutions, all of which are infringements of IPRs, all such IPRs shall be considered ESSENTIAL.

NOTE: In practical terms, the existence of an Essential IPR makes it necessary to have a licence in order to exploit the standard concerned.

IPR: shall mean any intellectual property right conferred by statute law including applications therefore other than trademarks.

For the avoidance of doubt rights relating to get up, confidential information, trade secrets or the like are excluded from the definition of IPR.

IPR licensing declaration: declaration to the effect that the IPR owner declares that he is prepared to grant licences on fair, reasonable and non-discriminatory terms, in accordance with article 6.1 and comply with clause 6.1 bis of the ETSI IPR Policy

notified: means any IPR information of which ETSI has been formally notified by the owner of the IPR or, any IPR information of which ETSI has become aware, pursuant to the IPR Policy

STANDARD: shall mean any standard adopted by ETSI including options therein or amended versions and shall include European Standards (ENs), ETSI standards (ESs), Common Technical Regulations (CTRs) which are taken from ENs and including drafts of any of the foregoing, and documents made under the previous nomenclature, including ETSs, I-ETSs, parts of NETs and TBRs, the technical specifications of which are available to all MEMBERS, but not including any standards, or parts thereof, not made by ETSI.

The date on which a STANDARD is considered to be adopted by ETSI for the purposes of this POLICY shall be the date on which the technical specification of that STANDARD was available to all MEMBERS.

TECHNICAL SPECIFICATION: shall mean any Technical Specification (TS) adopted by ETSI including options therein or amended version including drafts, the Technical Specifications of which are available to all MEMBERS, but not including any technical specifications, or parts thereof, not made by ETSI.

The date on which a TECHNICAL SPECIFICATION is considered to be adopted by ETSI for the purposes of this POLICY shall be the date on which the technical content of that TECHNICAL SPECIFICATION was available to all MEMBERS.

3GPP standards: all standards issued by ETSI in relation to 3rd Generation Partnership Project (3GPP)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

BRAN standards: all standards issued by ETSI Project Broadband Radio Access Networks (BRAN)

NOTE: From https://portal.etsi.org/home, click on the "BRAN" tab.

DAB standards: all standards issued by ETSI in relation to Digital Audio Broadcasting (DAB)

NOTE: See https://www.etsi.org/technologies/broadcast.

DCS 1800 standards: all standards issued by ETSI in relation to European Cellular Digital - Global System for Mobile Communication - DCS 1800 extensions

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

DECT/GSM interworking standards: all standards issued by ETSI in relation to interworking between DECT and GSM

DECT standards: all standards issued by ETSI in relation to Digital Enhanced Cordless Telephone (DECT), previously known as Digital Enhanced Cordless Telephone (DECT)

NOTE: From https://portal.etsi.org/home, click on the "DECT" tab.

DTM standards: all standards issued by ETSI in relation to Dynamic synchronous Transfer Mode (DTM)

NOTE: SPAN Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/span.asp.

All SPAN standards can now be found under TISPAN.

DVB standards: all standards issued by ETSI in relation to Digital Video Broadcasting (DVB)

NOTE: See https://www.etsi.org/technologies/broadcast.

ERMES standards: all standards issued by ETSI in relation to European Radio Messaging System (ERMES)

NOTE: From https://portal.etsi.org/home, click on the "ERM" tab.

GPRS standards: all standards issued by ETSI in relation to General Packet Radio Service (GPRS)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

GSM standards: all standards issued by ETSI in relation to European Cellular Digital - Global System for Mobile Communication (GSM)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

HDSL standards: all standards issued by ETSI in relation to High bit rate Digital Subscriber Line (HDSL)

NOTE: TM (TM 06) Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

HIPERLAN standards: all standards issued by ETSI in relation to High Performance Radio Local Area Network (HIPERLAN)

ISDN standards: all standards issued by ETSI in relation to Integrated Services Digital Network (ISDN)

NOTE: SPAN Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/span.asp.

Lawful Interception (LI) standards: all standards issued by ETSI in relation to Lawful Interception (LI)

NOTE: See https://portal.etsi.org/TB-SiteMap/LI/Summary.

PSTN standards: all standards issued by ETSI in relation to Public Switched Telephone Network (PSTN)

NOTE: AT Technical Body has closed. See https://portal.etsi.org/tb/closed tb/oldtbhome.asp.

SDSL standards: all standards issued by ETSI in relation to Symmetrical Digital Subscriber Line (SDSL)

NOTE: TM (TM 06) Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

STAG standards: all standards issued by ETSI in relation to Security Techniques Advisory Group (STAG)

NOTE: SEC Technical Body has closed. See https://portal.etsi.org/tb/closed tb/oldtbhome.asp.

Television systems standards: all standards issued by ETSI in relation to TV broadcasting systems

NOTE: From https://portal.etsi.org/home, click on the "BROADCAST" tab.

TETRA standards: all standards issued by ETSI in relation to Terrestrial Trunked Radio (TETRA), previously known as Trans-European Trunked Radio (TETRA)

NOTE: See https://www.etsi.org/technologies/tetra.

TFTS standards: all standards issued by ETSI in relation to Terrestrial Flight Telecommunication System (TFTS)

NOTE: From https://portal.etsi.org/home, click on the "ERM" tab.

TIPHON standards: all standards issued by ETSI in relation to Telecommunications And Internet Protocol Harmonization Over Networks (TIPHON)

NOTE: TIPHON Technical Body has closed. See https://portal.etsi.org/tb/closed-tb/tiphon.asp.

All TIPHON standards can now be found under TISPAN.

UMTS standards: all standards issued by ETSI in relation to Universal Mobile Telecommunications System (UMTS)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

VDSL standards: all standards issued by ETSI in relation to Very high speed Digital Subscriber Line (VDSL)

NOTE: TM (TM 06) Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

3.2 Symbols

Void.

BF

BURKINA FASO

3.3 Abbreviations

For the purposes of the present document, the following abbreviations apply:

AF **AFGHANISTAN** OA AFRICAN INTELLECTUAL PROPERTY ORGANIZATION AP AFRICAN REGIONAL INDUSTRIAL PROPERTY ORGANIZATION AL **ALBANIA ALGERIA** DZAS AMERICAN SAMOA AD **ANDORRA ANGOLA** ΑO ANTIGUA AND BARBUDA AG AR **ARGENTINA** AM **ARMENIA** AW **ARUBA** ΑU **AUSTRALIA** ΑT **AUSTRIA** AZ**AZERBAIJAN** BS **BAHAMAS** BH **BAHRAIN BANGLADESH** BD**BARBADOS** BBBY **BELARUS** BE **BELGIUM** BZ**BELIZE** BJ**BENIN** BM**BERMUDA** BT**BHUTAN** BO **BOLIVIA BOSNIA AND HERZEGOVINA** BABW**BOTSWANA** BR BRAZIL **BRUNEI DARUSSALAM** BN BG **BULGARIA**

```
ΒI
           BURUNDI
KH
           CAMBODIA
CM
           CAMEROON
CA
           CANADA
CV
           CAPE VERDE
```

CF CENTRAL AFRICAN REPUBLIC

TD **CHAD** CL**CHILE** CN **CHINA** CO **COLOMBIA COMOROS** KM **CONGO** CG

COOPERATION COUNCIL FOR ARAB STATES OF THE GULF GC

CR **COSTA RICA** CÔTE D'IVOIRE CI HR **CROATIA** CU **CUBA** CY **CYPRUS**

CZCZECH REPUBLIC **DENMARK** DK DJ **DJIBOUTI** DM **DOMINICA**

DO DOMINICAN REPUBLIC

EC **ECUADOR** EG **EGYPT**

SV**EL SALVADOR**

GQ **EQUATORIAL GUINEA**

ER **ERITREA** EE **ESTONIA** ET **ETHIOPIA**

EA **EURASIAN PATENT OFFICE** EP **EUROPEAN PATENT OFFICE**

FAROE ISLANDS FO

FJ FIJI FΙ **FINLAND** FR **FRANCE** MK **FYROM** GA **GABON** GM **GAMBIA** GE **GEORGIA** DE **GERMANY** GH **GHANA GIBRALTAR** GI GR **GREECE GREENLAND** GLGD **GRENADA** GP **GUADELOUPE** GU **GUAM**

GT **GUATEMALA** GN **GUINEA GUINEA-BISSAU** GW

GY **GUYANA** HT **HAITI** HN **HONDURAS** HONG KONG HK HU **HUNGARY** IS **ICELAND** IN **INDIA** ID **INDONESIA**

IR IRAN (ISLAMIC REPUBLIC OF)

IQ **IRAQ** ΙE **IRELAND** IL ISRAEL
IT ITALY
JM JAMAICA
JP JAPAN
JO JORDAN
KZ KAZAKHSTAN

KE KENYA

KP KOREA (DEM. PEOPLE'S REP. OF)

KR KOREA (REPUBLIC OF)

KW KUWAIT KG KYRGYZSTAN

LA LAO PEOPLE'S DEM. REP.

LV LATVIA
LB LEBANON
LS LESOTHO
LR LIBERIA

LI LIECHTENSTEIN
LT LITHUANIA
LU LUXEMBOURG
MO MACAU

MG MADAGASCAR
MW MALAWI
MY MALAYSIA
MV MALDIVES
ML MALI
MT MALTA

MQ MARTINIQUE
MR MAURITANIA
MU MAURITIUS
YT MAYOTTE
MX MEXICO

MD MOLDOVA (REPUBLIC OF)

MC **MONACO** MN **MONGOLIA** ME **MONTENEGRO** MS **MONTSERRAT** MA **MOROCCO** MZ**MOZAMBIQUE MYANMAR** MM NA **NAMIBIA** NP **NEPAL**

NL NETHERLANDS

AN NETHERLANDS ANTILLES

NC NEW CALEDONIA
NZ NEW ZEALAND
NI NICARAGUA
NE NIGER

NG NIGERIA
NO NORWAY
OM OMAN
PK PAKISTAN
PW PALAU
PA PANAMA

PG PAPUA NEW GUINEA

PY PARAGUAY

WO PATENT COOPERATION TREATY

PE PERU
PH PHILIPPINES
PL POLAND
PT PORTUGAL
PR PUERTO RICO
QA QATAR

RÉUNION RE RO **ROMANIA RUSSIAN FEDERATION** RU RW **RWANDA** WS **SAMOA** SM SAN MARINO SA SAUDI ARABIA SN **SENEGAL** RS **SERBIA** SC **SEYCHELLES** SIERRA LEONE SL **SINGAPORE** SG **SLOVAKIA** SK **SLOVENIA** SI SO **SOMALIA** SOUTH AFRICA ZA ES **SPAIN** SRI LANKA LK **SUDAN** SD SR **SURINAME** SZ **SWAZILAND** SE **SWEDEN** CH **SWITZERLAND** SYSYRIAN ARAB REPUBLIC TAIWAN, PROVINCE OF CHINA TW TJ **TAJIKISTAN** TZTANZANIA, UNITED REPUBLIC OF TH **THAILAND** TIMOR-LESTE TLTG **TOGO** TK **TOKELAU** TO **TONGA** TT TRINIDAD AND TOBAGO TN **TUNISIA** TR **TURKEY** TM**TURKMENISTAN** TV**TUVALU** UG **UGANDA** UA **UKRAINE UNITED ARAB EMIRATES** ΑE GB UNITED KINGDOM US **UNITED STATES** UY **URUGUAY UZBEKISTAN** UZ VU **VANUATU** VE **VENEZUELA** VN **VIET NAM** YE YEMEN YUGOSLAVIA YU ZM ZAMBIA

4 Notified IPRs

ZIMBABWE

ZW

The Licensing Declarations given for the IPRs are contained in archive sr_000314v022701p0.zip which accompanies the present document.

ETSI has not checked the validity of the information, nor the relevance of the identified IPRs to the Standards or Technical Specifications and cannot confirm, or deny, that the IPRs are, in fact, essential, or potentially essential. No investigation, or IPR searches, have been carried out by ETSI and therefore no guarantee can be given concerning the existence of other IPRs which are, or may become, essential.

4.1 Notifications

Essential, or potentially essential, IPRs in respect of which a notification followed by a Licensing Declaration has been given by the IPR owner and for which licences are available on fair, reasonable and non-discriminatory terms, in accordance with article 6.1 and comply with clause 6.1 bis of the ETSI IPR Policy [i.1], annex 6 of the ETSI Rules of Procedure [i.3]. The ETSI IPR Policy can be found at https://portal.etsi.org/home.aspx.

NOTE: Notification to ETSI of Essential or potentially Essential IPRs should be made using the combined information statement and licensing declaration forms. Additional information can be found at https://www.etsi.org/intellectual-property-rights [i.4], [i.2] and [i.5].

4.1.1 List of Project Names used in the ETSI IPR Database

3GP-DASH; 3GP-DASH-Release-10; 3GP-DASH-Release-11; 3GPP; 3GPP 5G NR; 3GPP SAE; 3GPP-CN; 3GPP-CT; 3GPP-EUTRAN; 3GPP-GERAN; 3GPP-radio; 3GPP-Release-10; 3GPP-Release-11; 3GPP-Release-12; 3GPP-Release-13; 3GPP-Release-14; 3GPP-Release-15; 3GPP-Release-16; 3GPP-Release-1997; 3GPP-Release-1998; 3GPP-Release-1999; 3GPP-Release-4; 3GPP-Release-5; 3GPP-Release-6; 3GPP-Release-7; 3GPP-Release-8; 3GPP-Release-9; 3GPP-SA; 3GPP-T; 3GPP-UTRAN; 5G; AHS Release 9; AlgUEA2; AMRWB; AMRWB+; BACKBONE; BLINK; BRAN; Broadband Access; CAMEL; CAT; CH; Cheaper Internet; CLIK; CNTRSP; CRS; CSICS; CSIterm; CTM2; DAB; DASH Release 10; DASH Release 11; DASH Release 9; DCS 1800; DECT; DECT_CI; DECT_CTM; DECT_GSM-IW; DECT_ISDN-IW; DIIS; DMR; dPMR; DRM; DTM; DTS; DVB; DVB-H; DVB-T2; E2EMSPM; e-accessibility; eANDSF; eCall_Phase2; ECI; e-commerce; EData; EDCH; EDCHTDD; eEurope; eEurope implementation guide; eEurope2005_Broadband; eEurope2005_Security; EHNB; eICIC_LTE; Electronic Signatures; EMC1; eMPS; EMTEL; ERM; ERMES; e-transport; ETSI M2M; ETSI RRS; EVS codec; Family SL; FGE; FLO; FS_CNO; FS_COMP_LTE; FS_CSN; FS_CSoPS; FS_EHNB_enh; FS_Energy_LTE; FS_HetNet_eMOB_LTE; FS_HNB_Sec; FS_HSDPA_MP_TX; FS_iFire; FS_IMS_P2P; FS_IMSconf; FS_IS_DASH; FS_IVCS; FS_LC_MTC_LTE; FS_LTE_mobRelay; FS_LTE_TDD_eIMTA; FS_M2M; FS_MAPIM; FS_MLTICAST-IMS; FS_MMSC; FS_MODAI; FS_MTCe; FS_NGN_min_drive-tests; FS_NOVES; FS_OAM_LTE_SAE; FS_OAM-SON-HNB; FS_PP; FS_PWS; FS_RAN_LTEA; FS_RAN-DCHS; FS RAN-HNBeNB; FS RAN-LTEmob; FS SaMOG; FS SM3GWLAN; FS SPIA IDC; FS SSO APS; FS SSO Int; FS SSO Int Sec; FS UM2M; FS VAS4SMS; FS vSRVCC; GAAI; GBA-IdM; GBAPush; GEM 1.0; GEM 1.2; GEM 1.2.2; GERAN; GERAN Release 6; GERAN Release 7; GERAN Release 8; GERAN Release 9; GMDSS; GMPRS: GMR: GPRS: GSM: GSM Release 4: GSM Release 6: GSM Release 7: GSM Release 98: GSM Release 99: GTT; HCI; HIPERACCESS; HIPERLAN/1; HIPERLAN/2; HIPERMAN; HNB HENB mob enh; Home fibering system; HSDPA; HSPA+; HTTP_SDS; Hybrid Broadcast Broadband TV; ICSRA; IMCC; IMCC_ATS; IMCC_BASE; IMCC ISDN/DECIW; IMCC ISDN/GSMIW; IMCC ITAEGT; IMCC PR-1; IMS; IMS AGCF; IMS_EMER_GPRS_EPS; IMS_PSS_MBMS_US; IMS_RP; IMSProtoc; IMS-UICC-S; IPCablecom; IPv4IMS; IRTSD-CS_IMS; IRTSD-IMSCS; ISDN; ISM; ITS; KeyEstUTerm; L_Band_LTE_ATC_MSS; Lawful Interception; LCLS-CN; LCS; LCS_LTE_EPS; LCS_LTE-NBPS; LCS-128 Pos; LibSec; LPP Release 10; LPR; LTE; LTE/EPS Release 9; LTE_CA; LTE_Relay; LTEimp; M2M; MBMS; MCC_3G_reporting; MCC_GSM_reporting; M-COMM; MDT_UMTSLTE; MEDIASEC; MESS5; MHEG-5 Broadcast Profile; MHP 1.0; MHP 1.1; MHP 1.2.2; MIMO; MIW-IMS; MMB; MMB Release 1; MMS4; MOSAP; Mp; NGN; NGN5: Lawful Interception; NGN-R1; NGN-R2; NGN-R3; oneM2M Release 1; oneM2M Release 2; PCC; PLT; PNM; RANFS-Evo; RANFS-HSPAEvo; RANFS-MBMSImp; RES; SAE; SAES; SAES_Ph2; SAES2; SDH; SDH_NETWORK_ELEMENTS; SDR; SEC16; SEC1-SC; SEC-IMS; SES; SFR; SIMTC; Smart Card; SMSIP; SMSMI; SON; Speech Recognition; SRD; SRSES; STAG; TD-SCDMA; TEI; TEI10; TEI4; Television systems; TETRA; TETRA_DM; TETRA_V+D; TFTS; TG; TIPHON; TIPHON_R3; TISPAN; TV Anytime; TV-Anytime; UICC; UICC1; UMTS; UMTS FDD; UMTS TDD; UTRA; UTRAN; V5 Interface; VAS4SMS; WCDMA; WLAN; xDSL.

- 4.2 Void
- 4.3 Void

History

Document history				
Edition 1	July 1996	Publication as ETR 314 (Withdrawn)		
Edition 2	July 1997	Publication as ETR 314 (Withdrawn)		
V1.3.1	June 1998	Publication (Withdrawn)		
V1.4.1	November 1999	Publication (Withdrawn)		
V1.5.1	December 2000	Publication (Withdrawn)		
V1.6.1	August 2001	Publication (Withdrawn)		
V1.7.1	December 2001	Publication (Withdrawn)		
V1.8.1	April 2002	Publication (Withdrawn)		
V1.9.1	November 2002	Publication (Withdrawn)		
V1.10.1	June 2003	Publication (Withdrawn)		
V1.11.1	December 2003	Publication (Withdrawn)		
V1.12.1	May 2004	Publication (Withdrawn)		
V1.13.1	November 2004	Publication (Withdrawn)		
V1.14.1	April 2005	Publication (Withdrawn)		
V1.15.1	November 2005	Publication (Withdrawn)		
V2.1.1	November 2006	Publication (Withdrawn)		
V2.2.1	March 2007	Publication (Withdrawn)		
V2.3.1	November 2007	Publication (Withdrawn)		
V2.4.1	March 2008	Publication (Withdrawn)		
V2.5.1	November 2008	Publication (Withdrawn)		
V2.6.1	April 2009	Publication (Withdrawn)		
V2.7.1	November 2009	Publication (Withdrawn)		
V2.8.1	March 2010	Publication (Withdrawn)		
V2.9.1	November 2010	Publication (Withdrawn)		
V2.10.1	June 2011	Publication (Withdrawn)		
V2.11.1	December 2011	Publication (Withdrawn)		
V2.12.1	March 2012	Publication (Withdrawn)		
V2.13.1	November 2012	Publication (Withdrawn)		
V2.14.1	November 2013	Publication (Withdrawn)		
V2.15.1	March 2014	Publication (Withdrawn)		
V2.16.1	November 2014	Publication (Withdrawn)		
V2.17.1	March 2015	Publication (Withdrawn)		

Document history				
V2.18.1	November 2015	Publication (Withdrawn)		
V2.19.1	April 2016	Publication (Withdrawn)		
V2.20.1	November 2016	Publication (Withdrawn)		
V2.21.1	March 2017	Publication (Withdrawn)		
V2.22.1	November 2017	Publication (Withdrawn)		
V2.23.1	April 2018	Publication (Withdrawn)		
V2.24.1	November 2018	Publication (Withdrawn)		
V2.25.1	March 2019	Publication (Withdrawn)		
V2.26.1	November 2019	Publication (Withdrawn)		
V2.26.2	November 2019	Publication (Withdrawn)		
V2.27.1	April 2020	Publication		