

The Mobile Broadband Standard



EDGE+



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Specifications Home

3GPP specifications are published - free of charge - up to four times a year following the quarterly Technical Specification Group (TSG) plenary meetings. At each TSG round, specs can be

- Newly brought under change control (i.e. at least 80% complete)
- Unchanged from their previous versions
- Revised as a result of incorporating approved Change Requests (either in existing Releases or in the latest Release)
- At Release-freeze time, upgraded to that Release with no technical change

The 3GPP Mobile Competence Centre (MCC) aims to make all Specs available following a TSG round as soon as possible. The target dates are shown in the table below. Where very many CRs have to be implemented, or very many specifications are to be produced, a further week beyond the above deadlines may be required. These dates are agreed by the TSG Chairmen. Over the Christmas and New Year period, when the winter TSG round finishes shortly before the holiday period, an extra week or so is normally added to the final deadlines.

Quick link to the specifications file server area

The link above takes you straight to the specifications, but you need to know what you are looking for.

To find a particular specification by series, look at the Numbering page.

3GPP specifications

The term "3GPP specification" covers all GSM (including GPRS and EDGE), W-CDMA (including HSPA) and LTE (including LTE-Advanced) specifications. The following terms are also used to describe networks using the 3G specifications: UTRAN, UMTS (in Europe) and FOMA (in Japan).

Revised versions of many of these specifications are produced up to four times a year following the quarterly TSG plenary meetings.

The table below leads to information about:

- Specifications arising from each plenary TSG meeting, including the latest versions of each specification that was not changed at that meeting. i.e. each directory holds a complete set of specifications.
- The month of the meeting and the meeting number
- The Status List (ZIPped RTF or Word format) summarizing the current version number for every release of every 3GPP specification following each TSG plenary meeting.
- Details of each specification (working group, rapporteur, the Project Manager in MCC (Mobile Competence Centre), the meeting at which it was, or is expected to be, "frozen" (i.e. the point after which only corrections are allowed) - all are in the Status lists.

Full details of the Specifications, their history and current status can be found in the 3GPP Specifications Status database.

See this link for specs awaited from the most recent Plenary meetings.

year-month	remark	latest status	specs directory	TSG CN #	TSG RAN* #	TSG T#	TSG SA #	TSG GERAN #	TSG CT #
	click here to see list of specs still awaited from current plenary round								
2015-06	TSG GERAN, CT and SA specs should be available by 2015-06-26, TSG RAN specs by 2015-07-03. Troublesome specs may take a	StatusList	2015-06		68		68	66	68

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03								
2014-12	StatusList	2014-12	66	66	64	66		
2014-09	StatusList	2014-09	65	65	63	65		
2014-06	StatusList	2014-06	64	64	62	64		
2014-03	StatusList	2014-03	63	63	61	63		
2013-12	StatusList	2013-12	62	62	60	62		
2013-09	StatusList	2013-09	61	61	59	61		
2013-06	StatusList	2013-06	60	60	58	60		
2013-03	StatusList	2013-03	59	59	57	59		
2012-12	StatusList	2012-12	58	58	56	58		
2012-09	StatusList	2012-09	57	57	55	57		
2012-06	StatusList	2012-06	56	56	54	56		
2012-03	StatusList	2012-03	55	55	53	55		
2011-12	StatusList	2011-12	54	54	52	54		
2011-09	StatusList	2011-09	53	53	51	53		
2011-06	StatusList	2011-06	52	52	50	52		
2011-03	StatusList	2011-03	51	51	49	51		
2010-12	StatusList	2010-12	50	50	48	50		
2010-09	StatusList	2010-09	49	49	47	49		
2010-06	StatusList	2010-06	48	48	46	48		
2010-03	StatusList	2010-03	47	47	45	47		
2009-12	StatusList	2009-12	46	46	44	46		
2009-09	StatusList	2009-09	45	45	43	45		
2009-06	StatusList	2009-06	44	44	42	44		
2009-03	StatusList	2009-03	43	43	41	43		
2008-12	StatusList	2008-12	42	42	40	42		
2008-09	StatusList	2008-09	41	41	39	41		

06								
2008-03		StatusList	2008-03	39		39	37	39
2007-12		StatusList	2007-12	38		38	36	38
2007-09		StatusList	2007-09	37		37	35	37
2007-06		StatusList	2007-06	36		36	34	36
2007-03		StatusList	2007-03	35		35	33	35
2006-12		StatusList	2006-12	34		34	32	34
2006-09	GERAN henceforward meets synchronously with other TSGs, so no further "delta" directories necessary.	StatusList	2006-09	33		33	31	33
2006-06	New at GERAN only.		2006-06				30	
2006-06		StatusList	2006-06	32		32		32
2006-04	New at GERAN only.		2006-04				29	
2006-03		StatusList	2006-03	31		31		31
2006-01	New at GERAN only.		2006-01				28	
2005-12		StatusList	2005-12	30		30		30
2005-11	New at GERAN only.		2005-11				27	
2005-09		StatusList	2005-09	29		29		29
2005-08/09	New at GERAN only.		2005-09				26	
2005-06	New at GERAN only.		2005-06				25	
2005-06		StatusList	2005-06	28		28		28
2005-04	New at GERAN only.		2005-04				24	
2005-03	RAN closed and RANnew opened, CN and T closed, CT opened.	StatusList	2005-03	27	27bis, 27	27	27	27
2005-01	New at GERAN only.		2005-01				23	
2004-12		StatusList	2004-12	26	26	26	26	
2004-11	New at GERAN only.		2004-11				22	
2004-09		StatusList	2004-09	25	25	25	25	
2004-08	New at GERAN only.		2004-08				21	

2004-06		StatusList	2004-06	24	24	24	24		
2004-04	New at GERAN only.		2004-04					19	
2004-03		StatusList	2004-03	23	23	23	23		
2004-02	New at GERAN only.		2004-02					18	
2003-12		StatusList	2003-12	22	22	22	22		
2003-11	New at GERAN only.		2003-11					17	
2003-09		StatusList	2003-09	21	21	21	21		
2003-09	New at GERAN only.		2003-09					16	
2003-06	New at GERAN only.		2003-06					15	
2003-06		StatusList	2003-06	20	20	20	20		
2003-04	New at GERAN only.		2003-04					14	
2003-02		StatusList	2003-03	19	19	19	19		
2003-02	New at GERAN only.		2003-02					13	
2002-12, 2002-11		StatusList	2002-12	18	18	18	18	12	
2002-09		StatusList	2002-09	17	17	17	17	11	
2002-06	Rel-5 GERAN features content functionally frozen		2002-06					10	
2002-06	Rel-5 features content functionally frozen (remainder, non-GERAN)	StatusList	2002-06	16	16	16	16		
2002-04			2002-04					9	
2002-03	Rel-5 features content functionally frozen (part)	StatusList	2002-03	15	15	15	15		
2002-02								8	
2001-12		StatusList	2001-12	14	14	14	14		
2001-11								7	
2001-09		StatusList	2001-09	13	13	13	13		
2001-08								6	
2001-06		StatusList	2001-06	12	12	12	12	5	
2001-06	Rel-4 GERAN features content functionally frozen							4	

03	functionally frozen								
2001-01								3	
2000-12, 2000-11		StatusList	2000-12	10	10	10	10	2	
2000-11									
2000-09		StatusList	2000-09	9	9	9	9	1	
2000-06		StatusList	2000-06	8	8	8	8		
2000-03				7	7	7	7		
1999-12	R99 features content functionally frozen			6	6	6	6		
1999-10				5	5	5	5		
1999-06					4	4	4		
1999-05				4					
1999-04				3	3	3	3		
1999-03				2	2	2	2		
1998-12				1	1	1	1		

* TSG RAN was closed at the end of meeting 27 and re-opened for meeting 27 bis.

If you plan to download a large number of specifications we recommend using an FTP client software tool such as:

Ipswitch WS_FTP Pro
 FTPSync
 Filezilla

For additional information relating to 3GPP Specifications, their creation and maintenance, etc. go here.

Confidential Algorithms

3GPP confidentiality and integrity algorithms The 3GPP Confidentiality and Integrity algorithms F8 & F9 (KASUMI) have been developed through the collaborative efforts of the 3GPP Organizational Partners. They may be used only for the development and operation of 3G Mobile Communications and services. Every Beneficiary must sign a Restricted Usage Undertaking with a Custodian and (...)
 more »

ASN.1

ASN.1 Object Identifiers Abstract syntax notation (ASN.1) object identifiers maintained by ETSI. ETSI is a recognized organization under the ITU-T (formerly CCITT) arc. The formal rules governing assignment of object identifier values are given in ETSI EG 200 351. Since the 3GPP technical specifications are based on GSM specifications, which use object identifiers under the ETSI node, it (...)
 more »

Drafting Rules

The Specification drafting rules TR 21.801 are the rules for the structure and drafting of documents intended to become a 3GPP Technical Specification or Technical Report. These rules are intended to ensure that such documents are drafted in as uniform a manner as is practicable, irrespective of the technical content. 21.801 is based on the ISO/IEC Directives, Part 3, but is a self-contained (...)

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