

ID	Jnique_IC	Name	Resource Names	Acronym	Qtr 1, 2007			Qtr 3, 2007			Qtr 1, 2008			Qtr 3, 2008		
					Jan	Mar	May	Jul	Sep	Nov	Jan	Mar	May	Jul	Sep	Nov
1	2044	VERSION 2007 December 13th														
2	1462	"CTRL + a" to display all the 3GPP fields														
3	2058	Content of Rel-8 (frozen) and Rel-9														
4	0	<i>Gantt: dark blue=done; light blue=to be done; grey: previous values; black=summary</i>														
5	0															
6	0	Release 8 Features	RAN,SA													
7	20068	3G Long Term Evolution - Evolved Packet System RAN part	RP	LTE												
17	320005	3GPP System Architecture Evolution Specification - Evolved Packet S	C3;C4;S1	SAES												
18	320022	Requirements for evolution of the 3GPP system architecture	S1	AIPN-SAE												
19	370005	High level and common (for all accesses) functions	C1;C3;C4	EPS-ComF												
29	350025	SAE for LTE access	C1;C3;C4	SAES-SA-FP_LTE												
42	350026	SAE for Interoperation between LTE and legacy cellular PS accesses	C1;C3;C4	SAES-SA-FP_3GPP												
51	350027	SAE for support of non-3GPP accesses	C1;C3;C4	SAES-SA-FP_n3GP												
64	350028	Functions and procedures for SAE to support LTE MBMS	S2	SAES-SA-FP_LTEMI												
65	350029	Functions and procedures for SAE to support LCS	S2	SAES-SA-FP_LCS												
66	350030	Single Radio Voice Call Continuity for 3GPP	S2	SAES-SA-SR_VCC_												
67	360020	Voice Call Continuity for CDMA2000 1X	S2	SAES-SA-VCC_1X												
68	350031	SAE impacts on IMS	S2	SAES-SA-on_IMS												
69	350032	SAE aspects of Emergency Calls	S2	SAES-SA-EmCall												
70	380037	EPC Network Resource Model (NRM) Integration Reference Point (IRP)	S5	EPC-OAM												
71	380038	EPC Charging	S5	EPC-CH												
72	50583	GERAN support for GERAN - 3G Long Term Evolution interworking	GP	GELTE												
73	320014	Contact Manager for 3GPP UICC applications	C6	eUPHBOOK												
78	7042	Enhancements for VGCS Applications	S1	EVA												
84	340044	Multimedia Priority Service	C1;C3;C4	PRIOR												
89	7005	System enhancements for interconnection interfaces between two IM	S2	IMS_NNI												
95	370025	IMS Centralised Service Control	S1	ICSRA												
98	380035	AS/MRFC stage 2 and 3 work	C1	MRFC												
99	370059	IMS Multimedia Telephony and Supplementary Services	C1;C3;S1	IMSTSS												
100	370060	General aspects of IMS Sup Services	C1;C3;S5	IMSSS-Gal												

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105	370062	IMS Multimedia Telephony Service	S1;S5	IMS-MMTel					01/10/07							
108	380006	Call Completion on Busy Subscriber (CCBS)/Call Completion on Non-Re	C1;C3	IMSTSS-CCBS_CCN												
111	380009	Communication Wait on IMS	C1;C3	IMSTSS-CW												
114	380042	Advice of Charge (AoC) support in IMS Charging	S5													
115	370003	Add Interconnection Border Control Function (IBCF) to IMS Charging	S5													
116	380014	Interworking between User-to-User Signaling (UUS) and SIP	C1;C3	UUSIW												
119	380018	Support of Overlap signalling	C3	Overlap												
122	380069	Maintenance of TISPAN documentation	S3;C4;S2	MAINTISP												
127	31088	IMS Service Brokering enhancements	S1	ISB												
129	370078	Security Enhancements for IMS	S3	IMS-Sec												
133	360012	IMS System enhancements for corporate network access	S2	IMS_Corp												
134	350005	IMS Enhancements for support of Packet Cable access	S2	PktCbl												
135	340008	IMS Enhancements for Security Requirements in Support of Cable Deplo	S3	PktCbl-Sec												
140	350008	IMS Enhancements for Cable Client Types and Deployment Models	S2	PktCbl-Deploy												
143	350011	IMS Inter-working Aspects in Support of Cable Regulatory requirements	S2	PktCbl-Intw												
146	330005	eCall Data Transfer	S1	EData												
148	330006	Local Charging Zone Requirements	S1	LCZR												
149	330017	Services Alignment and Migration	S1	ServAl												
150	370026	Value Added Services for Short Message Service	S1	VAS4SMS												
151	340029	Customised Alerting Tone	S1	CAT												
154	340030	I-WLAN Network Selection Principle	S1	IWLANNSP												
155	370049	Interworking Wireless LAN Mobility	S2	IWLAN_Mob												
157	340031	Service-Level Interworking for Messaging Services	S1	MESSIW												
160	340063	OAM&P 8	S5	OAM8												
161	340064	Network Infrastructure Management 8	S5													
166	340065	Performance Management 8	S5													
170	340066	Trace Management 8	S5													
172	11067	Service Level Tracing in IMS	C1	OAM7-Trace												
173	350014	Registration in Densely-populated area	S1	RED												
176	350015	Lawful Interception in the 3GPP Rel-8	S3	LI8												

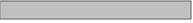
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177	350040	Rel-8 Improvements of the Radio Interface	RP	RInImp8												
178	350034	UMTS 1500 MHz	R4	RInImp8-UMTS1500												
179	350035	UMTS 700 MHz	R4	RInImp8-UMTS700												
180	350036	UMTS 2300 MHz	R4	RInImp8-UMTS2300												
181	350037	Further Improved Minimum Performance Requirements for HSDPA UE (F	R4	RInImp8-2BIC												
182	370032	CS Voice Service over HSPA	R2	RInImp8-CsHspa												
183	370033	Performance requirements for 15 code reception with 16QAM/QPSK	R2	RInImp8-Hsdpa15cod												
184	31081	Personal Network Management	S1	PNM												
191	350016	Charging Management small Enhancements	S5	CH8												
192	350038	Online charging correlation	S5													
193	360003	SMS online charging	S5													
194	380046	WLAN Offline Charging	S5													
195	360010	OSA Rel-8	S1	OSA8												
196	360004	OSA Stage 1 - Service Requirements	S1	OSA8												
197	370034	OSA Stage 1 - NGN Service Requirement	S1	OSA8												
198	360005	OSA Stage 2/3 enhancements	C5	OSA8												
213	370035	Rel-8 RAN improvements	RP	RANImp												
214	360013	Combination of 64QAM and MIMO for HSDPA (FDD)	R1	RANImp-64QamMim												
215	370036	Improved L2 for uplink	R2	RANImp-UplinkL2dat												
216	370037	Enhanced Uplink for CELL_FACH State in FDD	R2	RANImp-UplinkEnhS												
217	370038	Enhanced UE DRX for FDD	R2	RANImp-DRX												
218	370039	Enhancements for SRNS Relocation Procedure	R3	RANImp-SrnsReloc												
219	370040	Enhancements for FDD HSPA Evolution	R3	RANImp-HSPA Evo												
220	360025	Support of (G)MSC-S – (G)MSC-S Nc Interface based on the SIP-I pro	C4	SIP_Nc												
224	360029	IMS Stage-3 IETF Protocol Alignment	C1	IMSProtoc2												
225	51147	New multicarrier BTS class	G1	MCBTS												
226	50118	MS Antenna Performance Evaluation Method and Requirements	GP	APEMR												
227	50586	U-TDOA Enhancement	GP	GUTEN												
228	360032	Paging Permission with Access Control	S1	PPACR												
231	50587	GAN Enhancements	GP	GANENH												

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232	50588	Update to GAN specifications	GP	GANENH-SPEC				01/10/07								
233	53089	Update TS 51.010 Mobile Station (MS) Conformance Specification for GA	GP	GANENH-MStest												
234	370051	Earthquake and Tsunami Warning System	S1	ETWS												
237	380057	Public Warning System	S1	PWS												
239	713024	Multimedia interworking between IMS and CS networks	C3	MIWIMS												
243	380024	Conferencing enhancements for Mp interface	C4	eMp												
246	33025	Access Security Enhancements	S3	ACCSEC2												
247	34041	MTSI Video - Dynamic Rate Adaptation/Signalling of Image Size	S4	MTSIV_DRASIS												
248	34042	eCall data transfer Phase 2: Comparison of alternative in-band mode	S4	eCall_Phase2												
249	34043	Extending PSS and MBMS User Services for optimized Mobile TV	S4	PSS_MBMS_OMTV												
250	380059	Storage and easy access of ICE numbers on USIM	S1													
251	380060	IP Interconnection of Services	S1													
253	380062	Network Selection for non-3GPP Access	S1													
254	380063	Charging for two (multi-)phases services	S1													
255	380064	Support for IMS Emergency Calls over GPRS and EPS	S2	IMS_EMER_GPRS_I												
256	380065	Home NodeB / eNodeB	S1													
258	380067	Customized Ringing Signal	S1													
259	320001	(Small) Technical Enhancements and Improvements for Rel-8	All	TEI8												
260	360014	Rel-8 Feasibility Studies	RAN,SA													
261	7027	Study on Facilitating Machine to Machine Communication in GSM an	S1	M2M												
262	31089	Study on Network Composition	S1	NetComp												
263	350004	Study on Charging Aspects of 3GPP System Evolution	S5	FSSAEcharg												
264	31067	Study on All-IP Network	S1	AIPN												
267	320028	Study on Stage 2 aspects of IMS Service Brokering	S2	ISB_ST2_SDY												
268	320024	Study of Requirements of IMS Multimedia Conferencing	S1	SI-IMSconf												
269	320025	Study on support of a Public Warning System	S1	FSPWS												
270	320026	Study on Protection against SMS and MMS spam	S3	CPSMal												
271	320031	Study of VCC support for Emergency Calls	S2	FSVCCEm												
272	380034	Study on centralized IMS services	S1;S2	FSCIS												
275	7049	Study on IMS utilizing multicast bearer services	S2	FS-MLTICAST-IMS												

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276	330016	Study on Paging Permission with Access Control	S1	PPAC					01/10/07							
277	340033	Study on Non 3GPP access NSP	S1	N3GtoNSP												
278	340034	Study on Value Added Services for Short Message Service	S1	FSVAS4SMS												
279	340035	Study on Service continuity between mobile and WLAN networks	S1	SMLSWLAN												
280	350017	Study of Mobility between 3GPP-WLAN Interworking and 3GPP Syst	S2	SM3GWLAN												
281	340067	OAM&P Rel-8 Studies	S5	OAM8-Studies												
288	7048	Study on AS-MRFC media server control protocol	C1	MRFC												
289	350018	Study on Restoration Procedures	C4	FSIMS8_RP												
290	350039	Study on 3G Home NodeB/eNodeB	R4	RANFS-HNB eNB												
291	350051	Study on Multimedia Session Continuity	S2	MMSC_FS												
292	350052	Study on CS Domain Services over evolved PS access	S2	FS_CSoPS												
293	360015	Study on Transferring of emergency call data – in-band modem solut	S4	eCALLIBMS												
294	360016	Study on Improved network controlled mobility between LTE and 3G	R2	RANFS-LTE mob												
295	360030	Study on IMS Application Server Service Data Descriptions for AS in	C4	FSIMS8_ASIO												
296	360031	Study on CAT solution for voice and video call in CS domain	C4	FSCusAlert-St3												
299	32085	Study on 3GPP System Architecture Evolution	S2	SAE												
303	370041	Study on Scope of future HSPA Evolution for 1.28Mcps TDD	R1	RANFS-LCRTDDHSI												
304	370042	Study on Synchronised E-DCH for UTRA FDD	R1	RANFS-UplinkSync												
305	370043	Study on Extended Support of IMS Emergency Calls	S2	FSExIMSEm												
306	370050	Study on System enhancements for the use of IMS services in local t	S2	FSIMS_LBO												
307	370086	Study on Services Alignment and Migration	S1	FSServAI												
308	50589	Study on A-interface over IP	GP	AINTIP												
309	50590	Study on Multi-User Reusing-One-Slot	GP	MUROS												
310	380023	Study on InterWorking Function between MAP based and Diameter b	C4	FSMAP2Diam												
311	380068	Evaluation of LCS Control Plane Solution for EPS	S2	FSLCS_EPS												
312	0	Release 9 Features		,RAN,SA												
313	370027	End-User Identity	S1	EUI												
314	0	Rel-9 Feasibility Studies		,RAN,SA												
315	370053	Study on Remote management of USIM application on M2M Equipme	S3	FSUM2M												
316	370045	Study on enhanced voice service requirements for the EPS	S1	FSEV_EPS												



Project: 3GPP_Release-2000
Date: Fri 14/12/07

Critical		Milestone		Rolled Up Baseline	
Critical Split		Summary Progress		Rolled Up Baseline Milestone	
Critical Progress		Summary		Rolled Up Milestone	
Task		Rolled Up Critical		External Tasks	
Split		Rolled Up Critical Split		Project Summary	
Task Progress		Rolled Up Critical Progress		External Milestone	
Baseline		Rolled Up Task		Deadline	
Baseline Split		Rolled Up Split			
Baseline Milestone		Rolled Up Task Progress			