

ID	Unique_ID	Name	Release	Split	Resource Name	Level of Approval	Qtr 1, 2001			Qtr 2, 2001			Qtr 3, 2001			Qtr 4, 2001			Qtr 1, 2002			Qtr 2, 2002		
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	2044	VERSION 2001 July 11th		No																				
2	1462	"CTRL + a" to display all the 3GPP fields		No																				
3	2058	Content of Rel4 frozen. Rel5 and after not frozen.		No																				
4																								
5	96			No																				
6	2	Evolutions of the transport in the UTRAN	NA	Yes	TSG RAN	TSG																		
7	625	IP transport in the UTRAN	Rel5	No	WG RAN3	TSG																		
8	12	QoS optimisation for AAL2 connections over lub and	Rel4	No	WG RAN3	TSG																		
9	1995	Transport bearer modification procedure on lub, lur, ;	Rel4	No	WG RAN3	TSG																		
10	2257	Evolution of transport in UTRAN and GERAN	Rel5	No	WG RAN3	TSG																		
11	2258	Addition of transport mechanisms other than ATM for lu - Identific		No	WG RAN3	TSG																		
12	2259	Addition of transport mechanisms other than ATM for lu - Specific		No	WG RAN3	TSG																		
13	1834	Conformance Test Aspects		No	WG T1																			
14	2208	Testing RAB support enhancements		No	WG T1																			
15	4	Evolutions of the transport in the CN	NA	Yes	WG CN4																			
16	859	IP Transport of CN protocols (e.g., CAP, MAP)	Rel4	No	WG CN4																			
17	1679	Stage 3		No	WG CN4																			
18	2018	CAP		Yes	WG CN2	WG																		
19	2019	MAP		No	WG CN4																			
20	2253	BSSAP+		No	WG CN1	WG																		
21	2455	FS on Usage of SUA	Rel-5	No	WG CN4																			
22	1513	FS on Transport and control separation in the PS CN		No	WG SA2	TSG																		
23	1615	Architectural impacts		No	WG SA2	WG																		
24	2476	High Speed Downlink Packet Access	Rel5	No	WG RAN2	TSG																		
25	2477	Physical Layer		No	WG RAN1	TSG																		
26	2478	Layer 2 and 3 aspects		No	WG RAN2	TSG																		
27	2479	lub/lur protocol aspects	Rel5	No	WG RAN3	TSG																		
28	2480	RF Radio Transmission/ Reception, System Performai		No	WG RAN4	TSG																		

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29	2481	Enhancement of Broadcast and Introduction of Mult	Rel5	No	WG RAN2	TSG																		
30	1216	Improvements of Radio Interface	NA	Yes	TSG RAN	TSG																		
31	1470	Improvement of inter-frequency and inter-system me	Rel5	No	WG RAN1	TSG																		
32	1471	Base station classification	Rel5	No	WG RAN4	TSG																		
33	1476	FDD Base station classification		No	WG RAN4	TSG																		
34	1477	TDD Base station classification		No	WG RAN4	TSG																		
35	24002	Base Station Classification for 1.28 Mcps TDD option		No	WG RAN4	TSG																		
36	1217	Hybrid ARQ II/III	Rel5	No	WG RAN2	TSG																		
37	1218	Improved usage of downlink resource in FDD for CCT	Rel5	No	WG RAN2	TSG																		
38	1507	Terminal Power Saving features	Rel5	No	WG RAN1	TSG																		
39	1509	UTRA repeater specification (master)	Rel4	No	WG RAN4	TSG																		
40	1994	DSCH power control improvement in soft handover	Rel4	No	WG RAN1	TSG																		
41	1996	UMTS 1800	Rel4	No	WG RAN4	TSG																		
42	2467	UMTS 1900	Rel5	No	WG RAN4	TSG																		
43	2468	Multiple Input Multiple Output antennas (MIMO)	Rel5	No	WG RAN1	TSG																		
44	2469	Enhancement on the DSCH hard split mode	Rel5	No	WG RAN1	TSG																		
45	2470	Gated DPCCH Transmission	Rel5	No	WG RAN1	TSG																		
46	2471	FS on Fast Cell Selection (FCS) for HS-DSCH	Rel5	No	WG RAN1	TSG																		
47	1506	FS on Radio link performance enhancements	Rel5	No	WG RAN1	TSG																		
48	1219	FS on High Speed downlink packet access		No	WG RAN2	TSG																		
49	1221	FS on USTS	Rel5	No	WG RAN1	TSG																		
50	1510	FS on improved common DL channel for Cell-FACH st		No	WG RAN2	TSG																		
51	1997	FS on UE antenna efficiency test method performance	Rel5	No	WG RAN4	TSG																		
52	2494	FS on the re-introduction of the downlink SIR measur	Rel5	No	WG RAN4	TSG																		
53	24001	FS on UTRA WideBand Distribution Systems	Rel5	No	WG RAN4	TSG																		
54	2493	FS on mitigating the effect of CPICH interference at t	Rel5	No	WG RAN4	TSG																		
55	1839	Conformance Test Spec. improvements in Radio Inter		No	WG T1																			
56	2210	Testing improvement of inter-frequency and inter-system measur		No	WG T1																			

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57	2211	Testing Hybrid ARQ II/III		No	WG T1																			
58	2212	Testing Improved usage of downlink resource in FDD for CCTrCH		No	WG T1																			
59	2213	Testing Terminal Power saving features		No	WG T1																			
60	2214	Testing DSCH power control improvement in soft handover		No	WG T1																			
61	2215	Testing UMTS 1800		No	WG T1	WG																		
62	2215	Testing UMTS 1900		No	WG T1	WG																		
63	2561	Testing UMTS 1800 - TTCN		No	WG T1	WG																		
64	2561	Testing UMTS 1900 - TTCN		No	WG T1	WG																		
65	1222	Low Chip Rate TDD option	Rel4	No	WG RAN1	TSG																		
66	1223	Physical layer		No	WG RAN1	TSG																		
67	1224	Layer 2 and layer 3 protocol aspects		No	WG RAN2	TSG																		
68	1225	RF radio transmission/reception, system performance		No	WG RAN4	TSG																		
69	1227	UE radio access capability		No	WG RAN2	TSG																		
70	1228	lub/lur protocol aspects	Rel4	No	WG RAN3	TSG																		
71	2262	Low chiprate TDD interworking with GERAN		No																				
72	2263	Handover and Cell Selection / Reselection to UTRA 1.28 Mcps TDI		No																				
73	1911	Start Testing		No	MLST																			
74	2103	Conformance Test Aspects - Low Chip Rate TDD		No	WG T1																			
75	2216	Testing Physical Layer		No	WG T1																			
76	2217	Testing Layer 2 and layer 3 protocol aspects		No	WG T1	WG																		
77	2562	Testing Layer 2 and layer 3 protocol aspects - TTCN		No	WG T1	WG																		
78	2218	Testing RF Radio Transmission and Reception		No	WG T1	WG																		
79	2219	Testing UE radio access capability		No	WG T1																			
80	9	RAN improvements	NA	Yes	TSG RAN	TSG																		
81	656	RRM optimization for lur and lub	Rel4	No	WG RAN3	TSG																		
82	2488	RL Timing Adjustment	Rel5	No	WG RAN3	TSG																		
83	2489	Separation of resource reservation and radio link acti	Rel5	No	WG RAN3	TSG																		
84	2490	Improvement of Radio Resource Management across	Rel5	No	WG RAN3	TSG																		

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85	2491	Traffic Termination Point Swapping	Rel5	No	WG RAN3	TSG																		
86	655	Node B synchronisation for TDD	Rel4	No	WG RAN1	TSG																		
87	624	RAB support enhancement - except Robust Header Compression	Rel5	No	WG RAN2	TSG																		
88	2206	RAB support enhancement - Robust Header Compression	Rel4	No	WG RAN2	TSG																		
89	1680	Header compression removal/stripping in the RAN	Rel5	No	TSG RAN																			
90	1686	Unequal error protection in PS domain in the RAN	Rel5	No	TSG RAN																			
91	2472	Node B Synchronisation for 1.28 Mcps TDD	Rel5	No	WG RAN1	TSG																		
92	1912	Start Testing		No	MLST																			
93	2102	Conformance Test Aspects - RAN Improvements		No	WG T1																			
94	2220	Testing Smart antenna		No	WG T1																			
95	2221	Testing Node B synchronisation for TDD		No	WG T1																			
96	2222	Testing Radio access bearer support enhancements		No	WG T1																			
97	2461	Testing RAB support enhancements-Robust Header Compression		No	WG T1	WG																		
98	1273	Provisioning of IP-based multimedia services	Rel5	No	WG SA1	TSG																		
99	1274	Call control and roaming to support IMS in UMTS		No	WG SA2	TSG																		
100	1633	Stage 1		No	WG SA1																			
101	1514	Stage 2 (Architecture and Main flows)		No	WG SA2	TSG																		
102	1277	FS on Impacts on HSS		No	WG CN4																			
103	2233	SIP Call Control protocol for the IMS		No	WG CN1	TSG																		
104	1998	IMS signalling flows		No	WG CN1	TSG																		
105	1278	IMS stage 3		No	WG CN1	TSG																		
106	2255	IMS Session Handling; stage 2		No	WG CN1	TSG																		
107	2521	IETF: draft-ietf-sip-rfc2543bis-02 (Session Initiation Protocol)		No	WG CN1																			
108	2522	IETF: draft-sip-manyfolks-resource-01 (Without COMET)(Inter)		No	WG CN1																			
109	2523	IETF: draft-ietf-sip-100rel-02 (Reliability of Provisional Responses)		No	WG CN1																			
110	2524	IETF: draft-ietf-sip-privacy-01 (SIP extensions for caller identification)		No	WG CN1																			
111	2525	IETF: draft-ietf-sip-call-auth-01 (SIP extensions for media authentication)		No	WG CN1																			
112	2526	IETF: draft-roach-sip-subscribe-notify-03 (Event Notification in SIP)		No	WG CN1																			

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113	1673	MLST: Stage 3 for basic calls		No	MLST		◆ MLST: Stage 3 for basic calls																	
114	1280	SIP SS and relationship to Mg, Mw and Cx		No	WG CN4																			
115	1281	Multimedia Capabilities		No	WG CN1																			
116	1282	Terminal capabilities		No	WG CN1																			
117	1806	Terminal capabilities and Interactions on running multimedia fr		No	WG T2																			
118	1805	Network capabilities		No	WG CN1																			
119	1285	Network capabilities (N4 aspects)		No	WG CN4																			
120	2529	UE Functionality Split		No	WG SA1																			
121	1286	CSCF – HSS (Cx) applications and services (SCP)		No	WG SA2		◆																	
122	1515	Stage 2 flows		No	WG SA2																			
123	2021	Stage 2 flows (N4) (see note)		No	WG CN4																			
124	2023	Impacts from CAMEL		No	WG CN4																			
125	1288	Impact on Camel Stage 3		No	WG CN2																			
126	1289	Impact on MAP		No	WG CN4																			
127	2024	Stage 3 protocol on Cx		No	WG CN4																			
128	1290	Addressing, Identities		No	WG SA2																			
129	1291	Architectural issues		No	WG SA2																			
130	1292	Impact on HSS		No	WG CN4																			
131	1294	Interworking with other multimedia protocols		No	WG CN3		◆																	
132	1296	Impact on MM/CC/SM		No	WG CN1																			
133	2047	Interworking between IMS and CS networks		No	WG CN3	TSG																		
134	2048	Interworking between IMS and IP networks		No	WG CN3	WG																		
135	2530	Service Examples		No	WG SA1	TSG																		
136	2531	IMS Framework Report		No	WG SA1	TSG																		
137	1298	Access Security for IMS		No	WG SA3	TSG																		
138	0	Security Aspects of Requirement for Network Configu		No	WG SA3	TSG																		
139	1299	Lawful interception		No	WG SA3	TSG																		
140	1300	RAN improvements and evolution of the bearers on tl		No	TSG RAN																			

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141	2242	Charging Management for IMS		No	WG SA5	TSG																			
142	1303	(copy) Charging and OAM&P		No	WG SA5	TSG																			
143	1598	(Copy) AMR-WB		No	WG SA4																				
144	1305	Roaming between IMS and CS domain networks (roaming)		No	WG CN4																				
145	1457	Roaming requirements		No	WG SA1	TSG																			
146	1306	Stage 2		No	WG SA2	TSG																			
147	1307	Stage 2 review		No	WG CN4																				
148	1456	Internetwork roaming aspects		No	?	TSG																			
149	2227	MExE interactions		No	WG T2																				
150	2228	MMS interactions		No	WG T2	WG																			
151	1310	Support of VHE/OSA by entities and protocols of the IMS		No	WG CN5	TSG																			
152	12000	Support of CAMEL by the IMS		No	WG CN2																				
153	1732	Number portability in IMS		No	WG CN4																				
154	2036	Multimedia codecs and protocols for conversational F		No	WG SA4	TSG																			
155	2039	Codecs		No	WG SA4	TSG																			
156	2040	performance characterisation of codec		No	WG SA4	TSG																			
157	2038	protocols		No	WG SA4	TSG																			
158	31002	Pre-pay/real-time charging in IMS		No	WG SA1																				
159	1913	Start Testing		No	MLST																				
160	1844	Conformance Test Aspects - Provisioning of IMS		No	WG T1																				
161	1539	Transparent End-to-End PS mobile streaming applications	Rel4	No	WG SA4	TSG																			
162	1652	Emergency call enhancements	NA	Yes	WG CN1	WG																			
163	1653	For IP & PS based calls	Rel5	No	WG CN1	TSG																			
164	1314	Service Requirements for IP-based emergency calls		No	WG SA1																				
165	1315	SIP emergency calls and packet emergency calls signalling flows		No	WG CN1																				
166	1316	Stage 2 for emergency calls and packet emergency calls in general		No	WG SA2																				
167	1317	Distinction of emergency call types to different emergency services		No	WG CN1																				
168	1646	Stage 3 for emergency calls and packet emergency calls in general		No	WG CN1																				

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169	1654	For CS based calls	Rel4	No	WG CN1	TSG																		
170	1320	Distinction in CS domain of emergency call types to different eme		No	WG SA1																			
171	1999	Distinction in CS domain of emergency calls to different emergenc		No	WG CN1																			
172	2224	Conformance Test Aspects - Emergency call enhance		No	WG T1																			
173	2225	Testing Stage 3 for emergency calls and packet emergency calls		No	WG T1																			
174	2226	Testing CS based emergency calls		No	WG T1																			
175	2563	Testing CS based emergency calls - TTCN		No	WG T1																			
176	1322	Enable bearer independent CS architecture	Rel4	No	WG SA2	TSG																		
177	1323	Enable bearer-independent call control		No	WG CN4	WG																		
178	1516	Architecture and Stage 2 description		No	WG SA2																			
179	1325	Standardisation of protocols (control & user planes) over Nb inte		No	WG CN3	TSG																		
180	1326	Standardisation of protocols over reference points between MSC		No	WG CN4	TSG																		
181	1616	Standardisation of detailed stage 2 description		No	WG CN4	TSG																		
182	1327	Bearer control between MSC server and MGW		No	WG CN4	TSG																		
183	1328	stage 3 - protocol issues		No	WG CN4	TSG																		
184	1329	stage 3 - parameter value issues		No	WG CN3																			
185	1331	Lawful interception		No	WG SA3																			
186	1332	Bearer Independence and codec control issues		No	WG SA4																			
187	1918	Start Testing		No	MLST																			
188	2052	Conformance Test Aspects - Enable bearer independe		No	WG T1																			
189	1847	UE Conformance test spec., Bearer independent CS, Protocol		No	WG T1																			
190	1848	UE Conformance test spec., Bearer independent CS, TTCN		No	WG T1																			
191	1340	Facsimile	Rel4	No	WG SA1	TSG																		
192	1341	Real Time Fax		No	WG SA2																			
193	1808	Terminal capabilities, AT commands		No	WG T2																			
194	1343	Signalling aspects (e.g. ICM)		No	WG CN1																			
195	1648	Service provision		No	WG CN3																			
196	1345	Review whether service/stage 1 aspects need to be aligned		No	WG SA1																			

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197	1346	Review whether architecture/stage 2 aspects need to be aligned		No	WG SA2																			
198	2041	Start Testing		No	MLST																			
199	1851	Conformance Test Aspects - Facsimile		No	WG T1																			
200	1517	Global Text Telephony	Rel5	No	WG SA2	TSG																		
201	1634	Stage 1		No	WG SA1	TSG																		
202	1519	Stage 2		No	WG SA2	TSG																		
203	2234	Specification of Cellular Text telephone Modem		No	WG SA4																			
204	2238	General description and C-code		No	WG SA4																			
205	2237	Minimum Performance requirements		No	WG SA4																			
206	1809	Terminal Aspects		No	WG T2	TSG																		
207	1915	Start Testing		No	MLST																			
208	1852	Conformance Test Aspects - Global Text telephony		No	WG T1																			
209	1367	VHE enhancements	NA	Yes	WG SA1	TSG																		
210	2498	Global Stage 1 for VHE Enhancements		No	WG SA1	TSG																		
211	1368	Detailed definition of the VHE user profile	Rel5	No	WG SA2	WG																		
212	1404	Stage 2		No	WG SA2	WG																		
213	2123	Enhanced Subscription Management & User Profile		No	WG SA5	TSG																		
214	2104	Extensions to existing (and possibly new) toolkits	Rel5	No	WG SA2	WG																		
215	2106	Stage 2		No	WG SA2	WG																		
216	2107	Stage 3 (wait for stage 2)		No		WG																		
217	2108	Interaction between toolkits to enable IMS	Rel5	No	WG SA2	WG																		
218	2110	Stage 2		No	WG SA2	WG																		
219	2111	Stage 3 (wait for stage 2)		No		WG																		
220	2112	Transparent roaming for services	Rel5	No	WG SA2	WG																		
221	2114	Stage 2		No	WG SA2	WG																		
222	2115	Stage 3 (wait for stage 2)		No		WG																		
223	2532	Charging	Rel5	Yes	WG SA2	WG																		
224	2533	Stage 2		No	WG SA2	WG																		

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225	2534	Stage 3		No	WG SA5	WG																		
226	2535	Other VHE Enhancements	Rel5	Yes	WG SA2	WG																		
227	2536	Stage 2		No	WG SA2	WG																		
228	2537	Stage 3		No	WG SA2	WG																		
229	1637	OSA enhancements	NA	Yes	WG SA1	TSG																		
230	2120	General Stage 2		No	WG SA2	TSG																		
231	1424	Interactions OSA - e-commerce	Rel4	No	WG SA2	TSG																		
232	1425	Stage 1		No	WG SA1	TSG																		
233	1529	Stages 2 and 3		No	WG CN5	TSG																		
234	1429	OSA APIs for MuMa CC	Rel5	No	WG SA2	TSG																		
235	1430	Stage 1		No	WG SA1	TSG																		
236	1530	Stages 2 and 3		No	WG CN5	TSG																		
237	1419	OSA security	Rel5	No	WG SA3	TSG																		
238	2121	Stage 1		No	WG SA1	TSG																		
239	1420	Stage 2		No	WG SA2	TSG																		
240	1421	Stage 3		No	WG SA3	TSG																		
241	1422	security related SCF(s) definition		No	WG CN5	TSG																		
242	1423	(possibly) changes required from supporting platforms, e.g. gsmS		No	WG SA3	TSG																		
243	1621	impact on terminal		No	WG T2	TSG																		
244	1433	Retrieval of Terminal capabilities	Rel5	No	WG SA2	TSG																		
245	1434	Stage 1		No	WG SA1	TSG																		
246	1436	Stages 2 and 3		No	WG CN5	TSG																		
247	2122	Provisioning of the terminal capabilities		No	WG T2	TSG																		
248	1786	LCS - OSA interfaces	Rel4	No	WG SA1	TSG																		
249	1787	Stage 1		No	WG SA1	TSG																		
250	2124	Stage 2		No	WG SA2	TSG																		
251	1788	Stage 3		No	WG CN5	TSG																		
252	2538	Interaction with Rel-5 features	Rel5	No	WG SA1	TSG																		

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253	2539	Access to Presence information		No	WG SA1	TSG																		
254	2540	Access to User Profile		No	WG SA1	TSG																		
255	2541	Policy Management		No	WG SA1	TSG																		
256	2519	OSA Stage 3	Rel5	No	WG CN5	WG																		
257	2116	(copy) Charging and OAM&P (!)	Rel5	No	WG SA5	TSG																		
258	1638	CAMEL phase 4	Rel5	No	WG SA1	WG																		
259	1461	Service requirements		No	WG SA1	WG																		
260	2011	Charging notification to the CSE		No	WG CN2	WG																		
261	2012	Call Party Handling		No	WG CN2	WG																		
262	2013	Mid call procedure for MO and MT calls		No	WG CN2	WG																		
263	2014	Interactions with Optimal Routing		No	WG CN2	WG																		
264	2015	Inclusion of flexible tone injection		No	WG CN2	WG																		
265	2016	CSE control over MT SMS		No	WG CN2	WG																		
266	2017	CAMEL applicability to media streams like VoIP		No	WG CN2	WG																		
267	2460	Notification of GPRS mobility management to CSE		No	WG CN2	WG																		
268	2459	Enhancement of dialled services		No	WG CN2	WG																		
269	2458	Provision of location information of called subscriber		No	WG CN2	WG																		
270	2514	Inclusion of ODB data in the CSE_HLR interface		No	WG CN2	WG																		
271	2515	Location information during an ongoing call (Handov		No	WG CN2	WG																		
272	2516	GPRS Any Time Interrogation		No	WG CN2	WG																		
273	1445	MExE enhancements Rel-4	NA	No	WG T2	TSG																		
274	1447	MExE Security Analysis Activity	Rel5	No	WG SA3	TSG																		
275	2045	Stage 3		No	WG SA3																			
276	1448	Terminal aspects		No	WG T2																			
277	1810	MExE Rel4 Improvements and Investigations	Rel4	No	WG T2	TSG																		
278	1812	3rd MExE classmark		No	WG T2	TSG																		
279	1814	FS on Secure download mechanism and capabilities to support SI		No	WG T2	TSG																		
280	1815	FS on Support of MP3/MPEG4 content		No	WG T2	TSG																		

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281	2464	MExE enhancements Rel-5	NA	No	WG T2	TSG																		
282	2465	MExE Rel-5 Security Analysis	Rel5	No	WG T2	TSG																		
283	2466	MExE Rel-5 Improvements and Investigations	Rel5	No	WG T2	TSG																		
284	1625	Wideband Telephony Service - AMR	Rel5	No	WG SA4	TSG																		
285	62	Specification		No	WG SA4																			
286	1459	Design Constraints		No	WG SA4																			
287	1460	General Description		No	WG SA4																			
288	1626	Feasibility Study		No	WG SA4	TSG																		
289	67	Codec issues		No	WG SA4																			
290	1627	Codec qualification		No	WG SA4	TSG																		
291	74	Codec selection tests		No	WG SA4																			
292	891	Codec selection		No	WG SA4																			
293	890	Other codec issues (verif., characterisation)		No	WG SA4																			
294	1989	Start Testing		No	MLST																			
295	1855	Conformance tests (CRs to 34 series)		No	WG T1																			
296	76	Terminal Acoustic Characteristics		No	WG SA4																			
297	1628	Definition		No	WG SA4	TSG																		
298	1629	Test specification		No	WG SA4	TSG																		
299	889	Implementation		No	WG SA4																			
300	893	In UTRAN		No	TSG RAN																			
301	80	Support of AMR-WB in GERAN		No	TSG GERAN	TSG																		
302	2265	GMSK and 8PSK WB FR / HR support - Channel coding in 45.		No	TSG GERAN	TSG																		
303	2266	GMSK and 8PSK WB FR / HR support - Signalling for the A ir		No	TSG GERAN	TSG																		
304	2267	GMSK and 8PSK WB FR / HR support - Signalling for lu		No	TSG GERAN	TSG																		
305	2268	GMSK and 8PSK WB FR / HR support - Link adaptation in 45.		No	TSG GERAN	TSG																		
306	2269	GERAN MS conformance test for AMR-WB		No	TSG GERAN	TSG																		
307	2270	MS test		No	TSG GERAN	TSG																		
308	2271	GERAN BTS conformance test for AMR-WB		No	TSG GERAN	TSG																		

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309	2272	BTS test		No	TSG GERAN	TSG																		
310	1656	In CN, see notes		No	WG CN1																			
311	1541	Transcoder-Free Operation	Rel4	No	WG CN4																			
312	112	OoBTC solution		No	WG CN4	WG																		
313	1512	implementation in UTRAN		No	WG RAN3	TSG																		
314	896	Impact on architecture, Principles and Terminology		No	WG SA2																			
315	1657	Codec Negotiation between UE and MSC		No	WG CN1	TSG																		
316	115	Codec Negotiation inter MSC		No	WG CN4																			
317	894	Bearer establishment inter MSC		No	WG CN4	TSG																		
318	1617	Prevention of user fraud		No	WG SA3																			
319	905	Speech Transcoder: Location and Control at the UMT		No	WG SA2	WG																		
320	124	Transcoder at Edge		No	TSG CN																			
321	1631	Tandem Free aspects for 3G and between 2G and 3	Rel4	No	WG SA4																			
322	1632	Tandem Free AMR		No	WG SA4																			
323	130	Specification		No	WG SA4																			
324	907	Impact on:		No	TSG CN																			
325	131	CN		No	TSG CN																			
326	132	GERAN		No	TSG GERAN																			
327	1818	Multimedia Messaging	Rel4	No	WG T2	TSG																		
328	136	Definition of service requirements		No	WG SA1																			
329	1819	Review of definition of service requirements		No	WG T2	TSG																		
330	1820	Technical Realisation		No	WG T2	TSG																		
331	1821	Review of definition of reference Architecture model		No	WG T2	TSG																		
332	1822	"Fulfill Requirements of Stage 1"		No	WG T2	TSG																		
333	1823	Definition of MMS primitives in Stage 2		No	WG T2	TSG																		
334	1826	Terminal interfaces	NA	Yes	WG T2																			
335	1827	AT commands enhancements	Rel4	No	WG T2																			
336	1828	Specification of AT commands for new services		No	WG T2																			

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337	1858	UE Conformance test spec. AT command		No	WG T1																			
338	1829	Wide Area Data Synchronisation	NA	Yes	WG T2																			
339	1830	Continues evolution of Synchronisation protocol	Rel4	No	WG T2																			
340	1831	vObjects and Other Constructs for Use in Data Synchronisation	Rel5	No	WG T2	TSG																		
341	2251	Start Testing		No	MLST																			
342	1860	UE Conformance test spec. Wide area data sync		No	WG T1																			
343	1832	Terminal local model	Rel4	No	WG T2	TSG																		
344	2573	Terminal local model enhancements	Rel5	No	WG T2	TSG																		
345	1536	Location Services enhancements	NA	Yes	WG SA2	TSG																		
346	1171	Event based and Periodic LCS	Rel5	No	WG SA1																			
347	1641	Stage 1		No	WG SA1																			
348	1538	Stage 2 specification		No	WG SA2																			
349	1179	Impact on MAP		No	WG CN4																			
350	519	(copy) Charging and OAM&P (!)	Rel5	No	WG SA5	TSG																		
351	521	New security aspects of LCS (not identified)		No	WG SA3																			
352	523	LCS support in the CS domain	Rel4	No	WG SA2																			
353	525	LCS support in the PS domain	Rel4	No	WG SA2																			
354	1642	Stage 1		No	WG SA1																			
355	1181	Stage 2		No	WG SA2																			
356	1180	Stage 3		No	WG CN1																			
357	526	Layer 3 LCS signaling UE (MS) -SGSN (UMTS PS and and GS		No	WG CN1																			
358	2462	MAP impacts of LCS		No	WG CN4																			
359	527	GTP signaling for LCS		No	WG CN4																			
360	544	LCS interoperation stage 2 aspects		No	WG SA2																			
361	2434	LCS interoperation stage 2 aspects to GERAN		No	TSG GERAN	TSG																		
362	2435	Co-ordinated development of GSM LCS Phase 2and UMTS LCS, S		No	TSG GERAN	TSG																		
363	2436	Location Services for GERAN in A/Gb Mode		No	TSG GERAN	TSG																		
364	2437	GERAN LCS Stage 2 (first release)		No	TSG GERAN	TSG																		

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365	2438	Gb interface support for LCS		No	TSG GERAN	TSG																		
366	2439	RLC/MAC protocol support for LCS		No	TSG GERAN	TSG																		
367	2440	L3 protocol support for LCS		No	TSG GERAN	TSG																		
368	2441	Stage 3 specifications		No	TSG GERAN	TSG																		
369	2442	Location Services for GERAN in Iu Mode		No	TSG GERAN	TSG																		
370	2443	GERAN LCS Stage 2 (second release)		No	TSG GERAN	TSG																		
371	2444	Iu-ps interface support for LCS		No	TSG GERAN	TSG																		
372	2445	Iu-cs interface support for LCS		No	TSG GERAN	TSG																		
373	2446	Iur-g interface support for LCS		No	TSG GERAN	TSG																		
374	2447	RRC protocol support for LCS		No	TSG GERAN	TSG																		
375	2448	Additional impacts on Broadcast of LCS data on packet channels		No	TSG GERAN	TSG																		
376	2449	Stage 3 specifications		No	TSG GERAN	TSG																		
377	2450	GERAN MS Conformance test for LCS		No	WG GERAN4	TSG																		
378	2451	MS test		No	WG GERAN4	TSG																		
379	2452	GERAN BTS Conformance test for LCS		No	WG GERAN3	TSG																		
380	2453	BTS test		No	WG GERAN3	TSG																		
381	2229	CBS interactions	Rel4	No	WG T2																			
382	1600	UE positioning	Rel5	No	TSG RAN	TSG																		
383	1601	Iub/Iur interfaces for methods Rel 99	Rel4	No	WG RAN3	TSG																		
384	1602	UE positioning enhancements - IPDL for TDD	Rel4	No	WG RAN2	TSG																		
385	2457	UE positioning enhancements - other methods	Rel5	No	WG RAN2	TSG																		
386	2474	UE positioning enhancements for 1.28 Mcps TDD	Rel5	No	WG RAN2	TSG																		
387	2475	Open SMLC-SRNC Interface within the UTRAN to support UTRAN	Rel5	No	WG RAN2	TSG																		
388	1603	(Copy) UTRA repeater specification		No	WG RAN4	TSG																		
389	1796	(Copy) LCS application interfaces (LCS-OSA)		No	WG SA1																			
390	1183	FS on LCS support in the IMS		No	WG SA1																			
391	2125	Open SMLC-SRNC Interface within the UTRAN to support	Rel5	No	WG RAN2	TSG																		
392	2127	Stage 2		No	WG SA2	WG																		

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393	2126	Stage 3		No																				
394	1560	UICC/(U)SIM enhancements and interworking	NA	Yes	WG T3																			
395	1799	Common PCN Handset Specification (CPHS)	Rel4	No	WG T3	TSG																		
396	2517	UICC/USIM Transport Protocol	Rel5	No	WG T3	TSG																		
397	1800	(U)SIM toolkit enhancements	NA	Yes	WG T3																			
398	1566	Enhancements to (U)SIM toolkit secure messaging	Rel5	No	WG T3	TSG																		
399	1801	Protocol Standardisation of a SIM Toolkit Interpreter	Rel5	No	WG T3	TSG																		
400	2497	Stage 1		No	WG T3	TSG																		
401	2496	Stage 2 and 3		No	WG T3	TSG																		
402	2518	Test specification		No	WG T3	TSG																		
403	2034	USAT local link	Rel4	No	WG T3	TSG																		
404	1802	UICC API	NA	Yes	WG T3																			
405	2031	Multos API	Rel5	No	WG T3	TSG																		
406	2032	Specification		No	WG T3	TSG																		
407	2033	Test specification		No	WG T3	TSG																		
408	0	Security enhancements	NA	No	WG SA3	TSG																		
409	2099	UE triggered authentication during connections	Rel4	No	WG SA3	TSG																		
410	2254	Stage3		No	WG CN1																			
411	1587	Evolution of GSM CS algorithms (e.g. A5/3 developme	Rel4	No	WG SA3	TSG																		
412	1588	Evolution of GSM PS algorithms (e.g. GEA 2 deployme	Rel4	No	WG SA3	TSG																		
413	1589	Main aspects		No	WG SA3																			
414	1618	Impact on GTP		No	WG CN4	WG																		
415	1661	GEA capability indication in MS CM		No	WG CN1																			
416	1572	Protection for user plane data	Rel5	Yes	WG SA3	TSG																		
417	1573	Integrity protection in access network		No	WG SA3																			
418	1575	Network based end-to-end security		No	WG SA3																			
419	1576	Network domain security		Yes	WG SA3	TSG																		
420	1577	Control plane protection in core network (e.g., GTP, CAP, MAP/IP,	Rel5	No	WG SA3																			

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421	1578	Main aspects		No	WG SA3																			
422	1579	Integration of GTP signalling security architecture		No	WG CN4																			
423	1580	User plane protection in core network (e.g., provided by IPsec)	Rel5	No	WG SA3																			
424	1581	Main aspects		No	WG SA3																			
425	1582	Integration of GTP signalling security architecture		No	WG CN4																			
426	2098	Study of network-based denial of service		No	WG SA3	TSG																		
427	0	MAP application layer security	NA	Yes	WG SA3	TSG																		
428	0	Network Domain Security; MAP application layer security	Rel4	No	WG SA3	WG																		
429	0	Network Domain Security; IP network layer security (NDS/IP)	Rel5	No	WG SA3	WG																		
430	1584	Main aspects		No	WG SA3	WG																		
431	2025	Other stage 3 aspects		No	WG CN4	TSG																		
432	1586	Key management for core network security		No	WG SA3	TSG																		
433	1594	Visibility and Configurability of security	Rel4	No	WG SA3	TSG																		
434	1595	FIGS	Rel5	No	WG SA3																			
435	2026	Enhanced HE control of security (including positive authentication)	Rel6	No	WG SA3																			
436	2027	Stage 2		No	WG SA3																			
437	2028	FS on Network impacts		No	WG CN4																			
438	1861	Miscellaneous UE Conformance Testing Activities	NA	Yes	WG T1																			
439	1862	Optimisation of Test Time, RF Aspects (FDD)		No	WG T1	WG																		
440	1863	Optimisation of Test Time, RF Aspects (TDD)		No	WG T1	WG																		
441	1907	Extensions to R99 Test cases		No	WG T1	WG																		
442	2564	Extension to R99 Test cases - TTCN		No	WG T1	WG																		
443	2565	Creation of R99 TCs for TDD - prose		No	WG T1	WG																		
444	2566	Creation of R99 TCs for TDD - TTCN		No	WG T1	WG																		
445	1908	Review all other work items for impact on new or exiting features		No	WG T1																			
446	1909	Additional signalling tests to cover VHE, OSA, MExE, etc.		No	WG T1																			
447	1365	Support of Push Services	Rel5	No	WG SA2	TSG																		
448	1142	Charging and OAM&P (Master)	NA	Yes	WG SA5	TSG																		

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449	2089	Principles, high level Requirements and Architecture	Rel4	No	WG SA5	TSG																		
450	2088	Performance Management	Rel4	No	WG SA5	TSG																		
451	2081	Fault Management	Rel4	No	WG SA5	TSG																		
452	2082	Configuration Management	Rel4	No	WG SA5	TSG																		
453	2083	Charging Management	Rel4	No	WG SA5	TSG																		
454	35000	FS on User Equipment (UE) Management	Rel5	No	WG SA5	TSG																		
455	2062	Subscription Management	Rel5	No	WG SA5	TSG																		
456	2071	UTRAN Operations and Maintenance procedures	Rel4	No	WG SA5	TSG																		
457	1993	small Technical Enhancements and Improvements 1	Rel4	No	Generic	TSG																		
458	2230	Advanced Speech Call Items enhancements_REL-4	Rel4	No	WG CN1	TSG																		
459	2232	Stage 2		No	WG CN4	WG																		
460	2231	Stages 2 and 3 on A interface		No	WG CN1	WG																		
461	2243	Intra Domain Connection of RAN Nodes to Multiple	Rel5	No	WG SA2	TSG																		
462	2244	Overall System Architecture		No	WG SA2	TSG																		
463	2245	RAN work		No	WG RAN3	TSG																		
464	2246	GERAN work		No	WG GERAN2	TSG																		
465	2247	CN work		No	WG CN1	TSG																		
466	2248	N1 work		No	WG CN1	TSG																		
467	2249	N4 work		No	WG CN4	TSG																		
468	2310	GERAN improvements 1	Rel4	No	TSG GERAN	TSG																		
469	2311	Gb over IP (Ip-fication of Gb)		No	TSG GERAN	TSG																		
470	2312	Concept		No	TSG GERAN	TSG																		
471	2313	Changes to 08.16, 08.18		No	TSG GERAN	TSG																		
472	2314	GERAN improvements 2	Rel4	No	TSG GERAN	TSG																		
473	2315	Gb enhancements		No	TSG GERAN	TSG																		
474	2316	NACC (network Assisted Cell Change)		No	TSG GERAN	TSG																		
475	2420	Concept		No	TSG GERAN	TSG																		
476	2317	Changes in 03.64		No	TSG GERAN	TSG																		

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477	2318	Changes in 04.60		No	TSG GERAN	TSG																		
478	2319	Changes in 44.008		No	TSG GERAN	TSG																		
479	2320	GERAN improvements 3	Rel5	No	TSG GERAN	TSG																		
480	2321	Evolution of the transport for A		No	TSG GERAN	TSG																		
481	2322	Definition of a new A interface Transport Layer option based on t		No	TSG GERAN	TSG																		
482	2323	Adaptation of the Layer 3 BSSMAP procedures as required		No	TSG GERAN	TSG																		
483	2324	GERAN improvements 4	Rel4	No	TSG GERAN	TSG																		
484	2325	Gb enhancements 2		No	TSG GERAN	TSG																		
485	2429	stage 2		No	TSG GERAN																			
486	2421	Stage 3 (changes in 44.060)		No	WG GERAN2	TSG																		
487	2327	Definition of enhanced countdown procedure		No	WG GERAN2	TSG																		
488	2328	Definition of enhanced TBF release procedure		No	WG GERAN2	TSG																		
489	2329	Definition of USF=FREE type polling mechanism on PDCH		No	WG GERAN2	TSG																		
490	2330	GERAN support for IMS	Rel5	No	TSG GERAN	TSG																		
491	2331	GERAN Header adaptation		No	TSG GERAN	TSG																		
492	2332	Definition of compression and removal modes for PDCP protocol		No	TSG GERAN	TSG																		
493	2333	Conceptual description in stage 2		No	TSG GERAN	TSG																		
494	2334	Necessary changes on stage 3 regarding header removal		No	TSG GERAN	TSG																		
495	2335	GERAN Radio access bearer design for IMS		No	TSG GERAN	TSG																		
496	2422	MuM control signalling for conversational multimedia services		No	TSG GERAN	TSG																		
497	2431	Identification of requirements		No	TSG GERAN	TSG																		
498	2337	Necessary modifications due to SIP		No	TSG GERAN	TSG																		
499	2338	Physical layer multiplexing		No	TSG GERAN	TSG																		
500	2339	Stage 2		No	TSG GERAN	TSG																		
501	2432	Stage 3		No	TSG GERAN	TSG																		
502	2341	GERAN MS Conformance test for support of IMS		No	TSG GERAN	TSG																		
503	2342	MS test		No	WG GERAN4	TSG																		
504	2343	GERAN BTS Conformance test for support of IMS		No	TSG GERAN	TSG																		

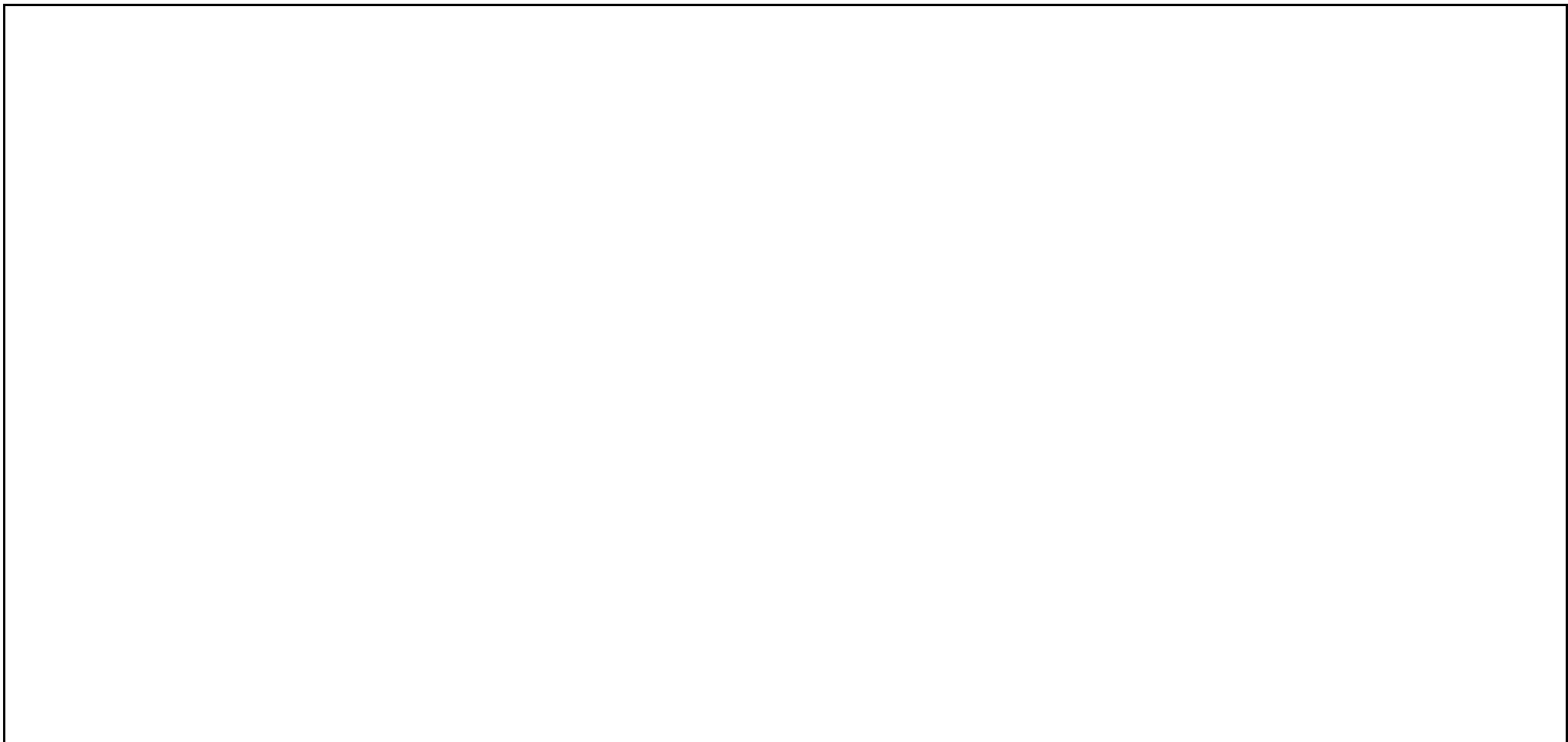
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505	2344	BTS test		No	W/G GERAN3	TSG																		
506	2345	Alignment of 3G functional split and lu	Rel5	No	TSG GERAN	TSG																		
507	2346	GERAN user / control plane		No	TSG GERAN	TSG																		
508	2347	Alignment with UMTS bearer concept		No	TSG GERAN	TSG																		
509	2423	Stage 2		No	TSG GERAN	TSG																		
510	2348	Adoption of the UTRAN PDCP		No	TSG GERAN	TSG																		
511	2349	Development of RLC / MAC		No	TSG GERAN	TSG																		
512	2350	Development of GERAN RR		No	TSG GERAN	TSG																		
513	2351	Ciphering and integrity protection		No	TSG GERAN	TSG																		
514	2352	Logical and physical channel realization TCH, PDTCH, contro		No	TSG GERAN	TSG																		
515	2353	Use of stealing bits		No	TSG GERAN	TSG																		
516	2354	Fast access		No	TSG GERAN	TSG																		
517	2355	Fast power control		No	TSG GERAN	TSG																		
518	2424	Physical layer alignment with UMTS bearer concept		No	TSG GERAN	TSG																		
519	2356	PDTCH/TCH in 45.003		No	TSG GERAN	TSG																		
520	2357	Control channels in 45.003		No	TSG GERAN	TSG																		
521	2358	Receiver performance in 45.005 for PDTCH/TCH and control		No	TSG GERAN	TSG																		
522	2359	lu rg interface		No	TSG GERAN	TSG																		
523	2425	Inter BSS interface		No	TSG GERAN																			
524	2360	Identification of requirements		No	TSG GERAN																			
525	2361	Stage 2		No	TSG GERAN																			
526	2362	Adoption of relevant parts from lur		No	TSG GERAN																			
527	2363	Complementation with GERAN specifics		No	TSG GERAN																			
528	2364	New stage 3		No	TSG GERAN																			
529	2426	Inter BSS-RNS interface		No	TSG GERAN																			
530	2365	Identification of requirements		No	TSG GERAN																			
531	2366	Stage 2		No	TSG GERAN																			
532	2367	Adoption of relevant parts from lur		No	TSG GERAN																			




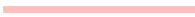












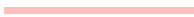





ID	Unique_ID	Name	Release	Split	Resource Name	Level of Approval	Qtr 1, 2001			Qtr 2, 2001			Qtr 3, 2001			Qtr 4, 2001			Qtr 1, 2002			Qtr 2, 2002		
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
533	2368	Complementation with GERAN specifics		No	TSG GERAN																			
534	2369	New stage 3		No	TSG GERAN																			
535	2370	Voice over GERAN PS and CS concept		No	TSG GERAN																			
536	2371	Architecture for A, lu cs and lu ps		No	TSG GERAN																			
537	2372	Transcoder position/operation		No	TSG GERAN																			
538	2373	Handover		No	TSG GERAN																			
539	2374	RTP payload		No	TSG GERAN																			
540	2375	FPC		No	TSG GERAN																			
541	2376	LA		No	TSG GERAN																			
542	2377	GERAN Narrowband speech realization		No	TSG GERAN																			
543	2427	8-PSK NB HR		No	TSG GERAN																			
544	2378	Channel coding in 45.003		No	TSG GERAN																			
545	2379	Signalling for A interface		No	TSG GERAN																			
546	2380	Signalling for lu		No	TSG GERAN																			
547	2381	Link adaptation in 45.009		No	TSG GERAN																			
548	2382	Receiver performance in 45.005		No	TSG GERAN																			
549	2428	8-PSK NB QR		No	TSG GERAN																			
550	2383	Channel coding in 45.003		No	TSG GERAN																			
551	2384	Signalling for A interface		No	TSG GERAN																			
552	2385	Signalling for lu		No	TSG GERAN																			
553	2386	Link adaptation in 45.009		No	TSG GERAN																			
554	2387	Receiver performance in 45.005		No	TSG GERAN																			
555	2388	GERAN MS Conformance test for GERAN interface evc		No	TSG GERAN																			
556	2389	MS test		No	TSG GERAN																			
557	2390	GERAN MS Conformance test for GERAN interface evc		No	TSG GERAN																			
558	2391	BSS test		No	TSG GERAN																			
559	2392	GERAN enhancements for streaming services 1	Rel5	No	TSG GERAN																			
560	2393	GERAN enhancements for streaming services 1		No	TSG GERAN																			

ID	Unique_ID	Name	Release	Split	Resource Name	Level of Approval	Qtr 1, 2001			Qtr 2, 2001			Qtr 3, 2001			Qtr 4, 2001			Qtr 1, 2002			Qtr 2, 2002		
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561	2394	Concept		No	TSG GERAN																			
562	2395	RLC protocol enhancement		No	TSG GERAN																			
563	2396	GERAN enhancements for streaming services 2	Rel5	No	TSG GERAN																			
564	2397	GERAN enhancements for streaming services 2		No	TSG GERAN																			
565	2398	Usage of ECSD		No	TSG GERAN																			
566	2399	Stage 2		No	TSG GERAN																			
567	2400	Stage 3		No	TSG GERAN																			
568	2401	RLC PDU formats		No	TSG GERAN																			
569	2402	MAC header		No	TSG GERAN																			
570	2403	700 MHz spectrum support	Rel4	No	TSG GERAN																			
571	2404	GERAN support for the 700 MHz band		No	TSG GERAN																			
572	2405	Signalling support		No	TSG GERAN																			
573	2406	Physical layer definitions		No	TSG GERAN																			
574	2407	Receiver performance and RF budget		No	TSG GERAN																			
575	2408	GERAN MS Conformance test for 700 MHz band		No	TSG GERAN																			
576	2409	MS test		No	TSG GERAN																			
577	2410	GERAN BTS Conformance test for 700 MHz band		No	TSG GERAN																			
578	2411	BTS test		No	TSG GERAN																			
579	2412	GERAN/UTRAN interface evolution 1	Rel5	No	TSG GERAN																			
580	2413	Evolution of lu ps		No	TSG GERAN																			
581	2414	Identification of GERAN requirements on lu ps		No	TSG GERAN																			
582	2415	Update of specifications		No	TSG GERAN																			
583	2416	GERAN/UTRAN interface evolution 2	Rel5	No	TSG GERAN																			
584	2417	Evolution of lu cs		No	TSG GERAN																			
585	2418	Identification of GERAN requirements on lu cs		No	TSG GERAN																			
586	2419	Update of specifications		No	TSG GERAN																			
587	2463	Operator Determined Barring for Packet Oriented	Rel4	No	TSG CN	TSG																		
588	2499	Support of Presence Capability	Rel5	No	WG SA1	TSG																		

ID	Unique_ID	Name	Release	Split	Resource Name	Level of Approval	Qtr 1, 2001			Qtr 2, 2001			Qtr 3, 2001			Qtr 4, 2001			Qtr 1, 2002			Qtr 2, 2002		
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589	2501	Stage 1		No	WG SA1																			
590	2502	Stage 2		No	WG SA2																			
591	2503	Stage 3		No	TSG CN																			
592	2504	Security issues		No	WG SA3																			
593	2505	USIM issues		No	WG T3																			
594	2506	UE issues		No	WG T2																			
595	2507	Display of Service Provider name on UE	Rel5	No	WG SA1	TSG																		
596	2508	Stage 1		No	WG SA1																			
597	2509	Stage 2		No	WG SA2																			
598	2510	Stage 3		No	TSG CN																			
599	2511	Security issues		No	WG SA3																			
600	2512	USIM issues		No	WG T3																			
601	2513	UE issues		No	WG T2																			
602	2520	User Equipment Management	Rel5	No	WG SA5	WG																		
603	2527	Emergency calls without UICC/SIM in netw. with IM!	Rel5	No	WG SA2																			
604	2528	Stage 3 work for CN1		No	WG CN1																			
605	2542	Streaming Service	?	No	WG SA1																			
606	2543	Stage 1		No	WG SA1																			
607	34001	Extended Transparent End-to-End Packet Switched	Rel5	No	WG SA4	TSG																		
608	34002	Stage 1		No	WG SA1	TSG																		
609	34003	Stage 2		No	WG SA4	TSG																		
610	2544	Enhancement of Broadcast and Introduction of Multi	Rel5	No	WG SA1																			
611	2545	Stage 1		No	WG SA1																			
612	2546	UMTS QoS Architecture for PS Domain	Rel4	No	WG SA2	TSG																		
613	2547	Requirements		No	WG SA1	TSG																		
614	2548	Architecture		No	WG SA2	TSG																		
615	1624	Security aspects		No	WG SA3	TSG																		
616	2550	Charging and QoS Management		No	WG SA5	TSG																		

ID	Unique_ID	Name	Rel5	Split	Resource Name	Level of Approval	Qtr 1, 2001			Qtr 2, 2001			Qtr 3, 2001			Qtr 4, 2001			Qtr 1, 2002			Qtr 2, 2002		
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
617	2551	IE for QoS PS Domain		No	WG CN1	TSG																		
618	2552	Interwork with External Networks		No	WG CN3	TSG																		
619	1681	RAB Quality of Service (re)Negotiation over lu		No	WG RAN3	TSG																		
620	1991	RAB Quality of Service Negotiation over lu		No	WG RAN3	TSG																		
621	2456	RAB Quality of Service Negotiation over lu during relocation		No	WG RAN3	TSG																		
622	1992	RAB Quality of Service Re-Negotiation over lu		No	WG RAN3	TSG																		
623	1553	GERAN QoS Aspects - Handovers: maintenance of re		No	TSG GERAN	TSG																		
624	2306	Handover for the PS domain		No	TSG GERAN	TSG																		
625	2309	Stable RT handover report 25.936 including header removal		No	TSG GERAN	TSG																		
626	2307	Update of stage 2		No	TSG GERAN	TSG																		
627	2308	Update of relevant stage 3 specs		No	TSG GERAN	TSG																		
628	1685	PS-domain handover for real-time services		No	WG RAN3	TSG																		
629	2554	RAB QoS Renegotiation at Relocation		No	WG RAN4	TSG																		
630	2556	End to End QoS for PS Domain including IMS	Rel5	No	WG SA2	TSG																		
631	2557	E2E QoS Concept and Architecture		No	WG SA2	TSG																		
632	2558	E2E QoS interworking		No	WG CN3	TSG																		
633	2559	QoS Management (Provisioning and Monitoring)		No	WG SA5	TSG																		
634	2569	Messaging enhancements Rel-5	Rel5	No	WG T2	TSG																		
635	2571	Multimedia Messaging (MMS) enhancements		No	WG T2	TSG																		
636	31000	Definition of service requirements		No	WG SA1																			
637	42000	Technical realization		No	WG T2																			
638	2572	Enhanced Messaging Service (EMS) enhancements		No	WG T2	TSG																		
639	31001	Definition of service requirements		No	WG SA1																			
640	42001	Technical realization		No	WG T2																			



Project: 3GPP_Work Plan Date: Wed 11/07/01	Critical		Baseline Milestone		Rolled Up Split	
	Critical Split		Milestone		Rolled Up Task Progress	
	Critical Progress		Summary Progress		Rolled Up Baseline	
	Task		Summary		Rolled Up Baseline Milestone	
	Split		Rolled Up Critical		Rolled Up Milestone	
	Task Progress		Rolled Up Critical Split		External Tasks	
	Baseline		Rolled Up Critical Progress		Project Summary	
	Baseline Split		Rolled Up Task	