

ID	Jnique_IC	Name	Release	Early	Resource Names	Qtr 1, 2005			Qtr 3, 2005		
						Jan	Mar	May	Jul	Sep	Nov
1	2044	<b>VERSION 2005 June 2nd</b>		No							
2	1462	<b>"CTRL + a" to display all the 3GPP fields</b>		No							
3	2058	<b>Content of Release 7, not frozen</b>		No							
4	0			No							
5	0	<b>Rel-7 Features listed below</b>	Rel-7	No							
6	<b>2468</b>	<b>Multiple Input Multiple Output antennas (MIMO)</b>	<b>Rel-7</b>	<b>No</b>	<b>R1</b>						
7	21006	<b>Physical layer for MIMO</b>	Rel-7	No	R1						
8	22003	<b>Layer 2,3 aspects for MIMO</b>	Rel-7	No	R2						
9	23008	<b>Iub/Iur Protocol Aspects for MIMO</b>	Rel-7	No	R3						
10	24008	<b>RF, Performance Req and Conf. Testing s for MIMO</b>	Rel-7	No	R4						
11	<b>32045</b>	<b>PS domain and IMS impacts for supporting IMS Emergency ca</b>	<b>Rel-7</b>	<b>No</b>	<b>S2</b>						
12	1314	<b>Service Requirements for IP-based emergency calls</b>	Rel-7	No	S1						
13	32046	<b>Stage 2 for IMS-level solution</b>	Rel-7	No	S2						
14	32080	<b>Stage 2 for GPRS-level solution</b>	Rel-7	No	S2						
15	<b>1653</b>	<b>Emergency Call Enhancements for IP&amp; PS Based Calls – stage 3</b>	<b>Rel-7</b>	<b>No</b>	<b>C1</b>						
16	1315	IMS aspects to support IMS Emergency sessions	Rel-7	No	C1						
17	1646	PS domain aspects to support IMS Emergency sessions	Rel-7	No	C1						
18	<b>32064</b>	<b>Access Class Barring and Overload Protection</b>	<b>Rel-7</b>	<b>No</b>	<b>S2</b>						
19	32065	<b>TR on Stage 2</b>	Rel-7	No	S2						
20	50117	<b>Extra ACBOP information in GERAN</b>	Rel-7	No	GP						
21	11048	<b>Stage 3 CN aspects of ACBOP</b>	Rel-7	No	C1						
22	20010	<i>Deleted - Potential impact on Iu interface Overload functionality</i>	Rel-7	No	RP						
23	20009	<i>Deleted - Extra ACBOP information in RAN</i>	Rel-7	No	RP						
24	<b>31048</b>	<b>USSD message delivery and transfer to USIM</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
25	31060	<b>Stage 1</b>	Rel-7	No	S1						

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26	43008	<b>Alignment with requirements regarding USSD usage</b>	Rel-7	No	C6						
27	<b>32079</b>	<b>Location Services enhancements Rel-7</b>	<b>Rel-7</b>	<b>No</b>	<b>S2</b>						
28	32093	Global Stage 2 for LCS3	Rel-7	No	S2						
29	<b>31052</b>	<b>LCS for 3GPP Interworking WLAN</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
30	32077	FS on 3GPP system to WLAN Interworking with LCS	Rel-7	No	S1						
31	<b>20030</b>	<b>UE positioning Rel-7</b>	<b>Rel-7</b>	<b>No</b>	<b>RP</b>						
32	20012	Inclusion of Uplink TDOA UE positioning method in the UTRAN specifications	Rel-7	No	R2						
33	50558	<b>LCS Enhancements Related to Location-Based Services</b>	Rel-7	No	GP						
34	<b>32029</b>	<b>FS on applicability of GALILEO for LCS</b>	<b>Rel-7</b>	<b>No</b>	<b>S2</b>						
35	32058	<b>TR on Stage 2</b>	Rel-7	No	S2						
36	50095	<i>deleted - GERAN review of the TR</i>	Rel-7	No	GP						
37	<b>31053</b>	<b>Selective Disabling of UE Capabilities</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
38	32088	<b>Stage 1</b>	Rel-7	No	S1						
39	32089	<b>TR on different possible architectures</b>	Rel-7	No	S2						
40	<b>31063</b>	<b>Combinational Services</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
41	31064	<b>Stage 1</b>	Rel-7	No	S1						
42	32084	<b>Stage 2</b>	Rel-7	No	S2						
43	11054	<b>Stage 3 for CN aspects</b>	Rel-7	No	C1						
44	34031	<b>Stage 3 for codec aspects</b>	Rel-7	No	S4						
45	<b>31067</b>	<b>All-IP Network (AIPN)</b>	<b>Rel-7</b>	<b>Yes</b>	<b>S1</b>						
46	31059	<b>All-IP Network Feasibility Study</b>	Rel-7	No	S1						
47	31068	<b>Stage1</b>	Rel-7	Yes	S1						
48	32073	<b>Enhancement of E2E QoS</b>	Rel-7	No	S2						
49	<b>32074</b>	<b>System enhancements for fixed broadband access to IMS</b>	<b>Rel-7</b>	<b>No</b>	<b>S2</b>						
50	32075	<b>Stage 2</b>	Rel-7	No	S2						

























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51	11050	<b>Protocol impact from providing IMS services via fixed broadband</b>	Rel-7	No	C1						
52	<b>32005</b>	<b>IMS Local services (CN WID needed)</b>	<b>Rel-7</b>	<b>No</b>	<b>S2</b>						
53	32019	<i>Deleted - Stage 2 (SA2 propose delete this)</i>	Rel-7	No	S2						
54	11035	<b>Stage 3 for IMS Local services</b>	Rel-7	No	C1						
55	14012	<b>Mp (MRFC - MRFP) interface - CN4 Part (check supporting compo</b>	Rel-7	No	C4						
56	11052	<b>IMS Stage 3 IETF Protocol alignment</b>	Rel-7	No	C1						
57	<b>20028</b>	<b>Rel-7 Improvements of the Radio Interface</b>	<b>Rel-7</b>	<b>No</b>	<b>RP</b>						
58	20021	<b>UMTS 2.6 GHz</b>	Rel-7	No	R4						
59	20025	<b>UMTS 2.6 GHz TDD</b>	Rel-7	No	R4						
60	20027	<b>UMTS 900 MHz</b>	Rel-7	No	R4						
61	20024	<b>UE Antenna Performance Evaluation Method and Requirements</b>	Rel-7	No	R4						
62	20032	<b>Improved support of IMS Realtime Services using HSDPA/HSUPA</b>	Rel-7	No	R2						
63	<b>20014</b>	<b>7.68Mcps TDD option</b>	<b>Rel-7</b>	<b>No</b>	<b>RP</b>						
64	20015	<b>Stage 2 for VHCRTDD</b>	Rel-7	No	R1						
65	20016	<b>Physical Layer for VHCRTDD</b>	Rel-7	No	R1						
66	20017	<b>Layer 2 and layer 3 protocol aspects for VHCRTDD</b>	Rel-7	No	R2						
67	20018	<b>UTRAN Iub/Iur Protocol Aspects for VHCRTDD</b>	Rel-7	No	R3						
68	20019	<b>RF, Performance Req and Conf. Testing for VHCRTDD</b>	Rel-7	No	R4						
69	<b>20029</b>	<b>Rel-7 RAN improvements</b>	<b>Rel-7</b>	<b>No</b>	<b>RP</b>						
70	20026	<b>Optimisation of channelisation code utilisation for 1.28 Mcps TDI</b>	Rel-7	No	R1						
71	20031	<b>CS and PS Call Setup Delay Improvement</b>	Rel-7	No	R2						
72	20033	<b>UE Performance Requirements for MBMS (TDD)</b>	Rel-7	No	R4						
73	20034	<b>FS on Perf Eval of the UE behaviour with speeds up to 350 kmph</b>	Rel-7	No	R4						
74	<b>20035</b>	<b>3.84 Mcps TDD Enhanced Uplink</b>	<b>Rel-7</b>	<b>No</b>	<b>RP</b>						
75	20036	<b>Stage 2 for EDCHTDD</b>	Rel-7	No	R2						

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76	20037	<b>Physical Layer for EDCHTDD</b>	Rel-7	No	R1						
77	20038	<b>Layer 2 and 3 Protocol Aspects for EDCHTDD</b>	Rel-7	No	R2						
78	20039	<b>UTRAN Iub/Iur Protocol Aspects for EDCHTDD</b>	Rel-7	No	R3						
79	20040	<b>RF, Performance Req and Conf. Testing for EDCHTDD</b>	Rel-7	No	R4						
80	32081	<b>Support of SMS and MMS over generic 3GPP IP access</b>	Rel-7	No	S2						
81	32082	<b>Evolution of Policy Control and Charging</b>	Rel-7	No	S2						
82	31051	<b>Advanced Global Navigation Satellite System (A-GNSS) conce</b>	Rel-7	No	S1						
83	50548	<b>Support for GNSS in GERAN</b>	Rel-7	No	GP						
84	50551	<b>Towards A-GNSS Concept</b>	Rel-7	No	S1						
85	34030	<b>Video Codec Performance Requirements</b>	Rel-7	No	S4						
86	13023	<b>DIAMETER on the GGSN Gi interface</b>	Rel-7	No	C3						
87	31065	<b>CAMEL Trunk Triggers</b>	Rel-7	No	S1						
88	31066	<b>Stage 1 for CAMEL Trunk Triggers</b>	Rel-7	No	S1						
89	14017	<b>CAMEL Trunk Originated Trigger Detection Points</b>	Rel-7	No	C4						
90	50118	<b>MS Antenna Performance Evaluation Method and Requiremer</b>	Rel-7	No	G1						
91	50119	<b>Lower 700 MHz Inclusion in the GERAN Specifications</b>	Rel-7	No	GP						
92	32085	<b>3GPP System Architecture Evolution</b>	Rel-7	No	S2						
93	32086	<b>Stage 2 description of Interim conclusion</b>	Rel-7	No	S2						
94	32087	<b>Stage 2 Feasibility study on 3GPP architectural development</b>	Rel-7	No	S2						
95	11045	<b>Enhancements of VGCS for public authority officials</b>	Rel-7	No	C1						
96	31061	<b>Stage 1</b>	Rel-7	No	S1						
97	52076	<b>GERAN2 aspects</b>	Rel-7	No	G2						
98	11053	<b>Improvements of VGCS for parallel use of services</b>	Rel-7	No	C1						
99	31049	<i>Deleted - Enhancements of VGCS</i>	Rel-7	No	S1						
100	31069	<i>Deleted- Stage 1</i>	Rel-7	No	S1						

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101	31070	<b>Service Requirements for VGCS improvements</b>	Rel-7	No	S1						
102	32090	<b>Stage 2 modifications for VGCS improvements</b>	Rel-7	No	S2						
103	<b>31071</b>	<b>Rel-7 OSA Service broker</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
104	31072	<b>Service Requirements for Service Broker</b>	Rel-7	No	S1						
105	43011	<b>Stage 2 modifications for Service Broker</b>	Rel-7	No	CT5						
106	34032	<b>Dynamic and interactive multimedia scenes</b>	Rel-7	No	S4						
107	34033	<b>Performance Characterization of VoIMS over HSDPA/EUL cha</b>	Rel-7	No	S4						
108	33022	<b>Liberty Alliance and 3GPP Security Interworking</b>	Rel-7	No	S3						
109	<b>31054</b>	<b>FS on IMS with real time services deployment</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
110	31055	<b>Feasibility Study on Combining CS calls and IMS sessions</b>	Rel-7	No	S1						
111	32076	<b>TR on Stage 2 (IMS services using CS bearers)</b>	Rel-7	No	S2						
112	32083	<i>Deleted - TS on Stage 2 (IMS services using CS bearers)</i>	Rel-7	No	S2						
113	50552	<b>FS of enhanced support of Video Telephony</b>	Rel-7	No	GP						
114	20023	<b>FS on Evolved UTRA and UTRAN</b>	Rel-7	No	RP						
115	<b>31075</b>	<b>Study on Videotelephony teleservice</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
116	31076	<b>Study on Videotelephony service requirements</b>	Rel-7	No	S1						
117	<b>31073</b>	<b>Study of Network Selection Principles</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
118	31074	<b>Review of Network Selection Principles</b>	Rel-7	No	S1						
119	31050	<b>Behaviour of Multi system UEs</b>	Rel-7	No	S1						
120	<b>31062</b>	<b>WLAN-UMTS Interworking Phase 2</b>	<b>Rel-7</b>	<b>No</b>	<b>S1</b>						
121	31057	<b>Stage 1 on Session Continuity</b>	Rel-7	No	S1						
122	13022	<b>DIAMETER on the PDG Wi inteface</b>	Rel-7	No	C3						
123	32092	<b>Enhancements to support QoS provisioning over 3GPP/WLAN In</b>	Rel-7	No	S2						
124	<b>35041</b>	<b>TBC: OAM&amp;P Rel-7</b>	<b>Rel-7</b>	<b>No</b>	<b>S5</b>						
125	<b>35039</b>	<b>Trace Management Rel-7</b>	<b>Rel-7</b>	<b>No</b>	<b>S5</b>						

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126	35040	Trace Management for IMS	Rel-7	No	S5						
127	11046	SIP enhancements for trace	Rel-7	No	C1						
128	<b>14018</b>	<b>TBC: Generic User Profile Phase 2</b>	<b>Rel-7</b>	<b>No</b>	<b>C4</b>						
129	42003	<b>Stage 3 - Common objects</b>	Rel-7	No	C4						
130	32078	<i>Deleted - IMS Phase 3</i>	Rel-7	No	S2						
131	701216	<i>Deleted - Improvements of Radio Interface</i>	Rel-7	No	RP						
132	33023	<b>Trust Requirements for Open Platforms in 3GPP</b>	Rel-7	No	S3						
133	33024	<b>Development of UEA2 and UIA2</b>	Rel-7	No	S3						
134	33025	<b>Access Security Enhancements</b>	Rel-7	No	S3						
135	32091	<b>Voice call continuity between CS and IMS (incl. I-WLAN)</b>	Rel-7	No	S2						
136	<b>50564</b>	<b>Support of Conversational Services in A/Gb mode via the PS</b>	<b>Rel-7</b>	<b>No</b>	<b>GP</b>						
137	51137	<b>Definition of radio resource management functionality</b>	Rel-7	No	G1						
138	52138	<b>Radio Channel Support</b>	Rel-7	No	G2						
139	52139	<b>Modifications to FLO</b>	Rel-7	No	G2						
140	<b>50565</b>	<b>Addition of new frequency band to GSM (T-GSM810)</b>	<b>Rel-7</b>	<b>No</b>	<b>GP</b>						
141	50566	<b>Changes to core specification</b>	Rel-7	No	GP						
142	55092	<b>Changes to MS testing specification</b>	Rel-7	No	G3						
143	53082	<b>Changes to BTS testing specification</b>	Rel-7	No	G1						
144	<b>50567</b>	<b>Handover of dedicated and shared resources while in dual tra</b>	<b>Rel-7</b>	<b>No</b>	<b>GP</b>						
145	55093	<b>MS conformance testing</b>	Rel-7	No	G3						
146	53083	<b>BTS conformance testing</b>	Rel-7	No	G1						
147	50568	<b>Future GERAN Evolution</b>	Rel-7	No	GP						

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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	