

ID	Jnique_IC	Name	Release	Resource Names	Modific	Acronym	Start	Finish	% Complete	Qtr 3, 2008					Qtr 1, 2009
										Mar	May	Jul	Sep	Nov	Jan
1	2044	VERSION 2008 May 28th			No		03/01/2000	03/01/2000	0%						
2	1462	"CTRL + a" to display all the 3GPP fields			No		03/01/2000	03/01/2000	0%						
3	2058	Content of Rel-8 (Stage 1 frozen) and Rel-9			No		03/01/2000	03/01/2000	0%						
4	0	Gantt: dark blue=done; light blue=to be done; grey: previous values; black=summary			No		03/01/2000	03/01/2000	0%						
5	0				No		03/01/2000	03/01/2000	0%						
6	0	Release 9 Features	Rel-9	\,GERAN	No		03/01/2000	03/01/2000	0%						
7	330017	Services Alignment and Migration	Rel-9	S1	No	ServAI	06/12/2006	25/12/2008	80%						
8	370027	End-User Identity	Rel-9	S1	No	EUI	03/09/2007	25/12/2008	5%						
9	380067	Customized Ringing Signal	Rel-9	S1	No	CRS	06/12/2007	25/12/2008	60%						
10	380057	Public Warning System	Rel-9	S1	No	PWS	06/12/2007	25/12/2008	0%						
11	380058	Stage 1 for PWS	Rel-9	S1	No	PWS-S1	06/12/2007	25/12/2008	0%						
12	380064	Support for IMS Emergency Calls over GPRS and EPS	Rel-9	S2	No	IMS_EMER_GPRS_E	14/01/2008	08/09/2008	25%						
13	390040	Deleted - SAES Enhancements (non RAN aspects)	Rel-9	S2	No	SAES_Ph2	25/06/2007	08/12/2008	100%						
14	350028	Deleted - Functions and procedures for SAE to support LTE MBMS	Rel-9	S2	No	SAES_Ph2	25/06/2007	08/12/2008	100%						
15	390041	Deleted - CS over EPS	Rel-9	S2	No	SAES_Ph2	12/03/2008	08/12/2008	100%						
16	390042	Deleted - SAE for generic support for non-3GPP accesses	Rel-9	S2	No	SAES_Ph2	25/06/2007	09/06/2008	100%						
17	390043	Deleted - Single Radio Aspects of SAE for Optimized Handover with WiMAX	Rel-9	S2	No	SAES_Ph2	25/06/2007	09/06/2008	100%						
18	380081	Deleted - Support of WiMAX - LTE Mobility	Rel-9	R2	No	WiMAX_LTE_Mobility	06/06/2008	25/12/2009	100%						
19	380082	Deleted - Support of WiMAX - UMTS Mobility	Rel-9	R2	No	WiMAX_UMTS_Mobi	06/06/2008	25/12/2009	100%						
20	0	Release 8 Features	Rel-8	\,GERAN	No		03/01/2000	03/01/2000	0%						
21	20068	3G Long Term Evolution - Evolved Packet System RAN part	Rel-8	RP,S5,R5	No	LTE	25/09/2006	12/03/2009	42%						
22	330018	LTE – Physical Layer	Rel-8	R1	No	LTE-Phys	25/09/2006	07/03/2008	100%						
23	330019	LTE – Radio Interface Layer 2 and 3 Protocol Aspect	Rel-8	R2	No	LTE-L23	25/09/2006	12/06/2008	90%						
24	330020	LTE – eUTRAN Interfaces	Rel-8	R3	No	LTE-interfaces	25/09/2006	12/06/2008	90%						
25	330021	LTE – RF Radio Transmission/Reception, System Performance Require	Rel-8	R4	No	LTE-RF	25/09/2006	12/06/2008	40%						
26	370046	LTE FDD repeaters	Rel-8	R4	No	LTE-Repeater	14/09/2007	12/09/2008	20%						
27	25029	LTE – Terminal Conformance Test Specifications	Rel-8	R5	No	LTE-UEConTest	01/06/2007	12/12/2008	10%						
28	25041	3G Long Term Evolution – Terminal Protocol Conformance Test Specifications	Rel-8	R5	No	LTE-UEConTest_SIG	01/06/2007	12/12/2008	10%						
29	25042	3G Long Term Evolution – Terminal Radio Transmission and Reception Conformance	Rel-8	R5	No	LTE-UEConTest_RF	01/06/2007	12/09/2008	10%						
30	390001	E-UTRAN Data Definitions	Rel-8	S5	No	E-UTRAN-OAM	17/09/2007	12/03/2009	26%						
31	370001	Subscriber and Equipment Trace for eUTRAN and EPC	Rel-8	S5	No	E-UTRAN-OAM	17/09/2007	11/12/2008	50%						
32	380036	E-UTRAN Network Resource Model (NRM) Integration Reference Point (IRP)	Rel-8	S5	No	E-UTRAN-OAM	07/01/2008	12/03/2009	20%						
33	390002	Performance measurements for E-UTRAN	Rel-8	S5	No	E-UTRAN-OAM	22/02/2008	11/12/2008	10%						
34	390003	Key Performance Indicators (KPIs) for E-UTRAN	Rel-8	S5	No	E-UTRAN-OAM	22/02/2008	12/03/2009	15%						
35	390004	Management of Self-Organizing Networks (SON)	Rel-8	S5	No	LTE_SON-OAM	22/02/2008	11/12/2008	13%						
36	390005	Self-Establishment of eNBs	Rel-8	S5	No	LTE_SON-OAM	22/02/2008	11/12/2008	20%						
37	390006	SON Automatic Neighbour Relations (ANR) List Management	Rel-8	S5	No	LTE_SON-OAM	22/02/2008	11/12/2008	10%						
38	390007	SON Self-Optimization & Self-Healing handling	Rel-8	S5	No	LTE_SON-OAM	22/02/2008	11/12/2008	10%						
39	50583	GERAN support for GERAN - 3G Long Term Evolution interworking	Rel-8	GP	No	GELTE	08/09/2006	21/11/2008	45%						
40	320005	3GPP System Architecture Evolution Specification - Evolved Packet System	Rel-8	C3,C4,C6	No	SAES	12/04/2006	12/03/2009	46%						
41	320022	Requirements for evolution of the 3GPP system architecture	Rel-8	S1	No	AIPN-SAE	08/06/2006	12/12/2007	100%						
42	370005	High level and common (for all accesses) functions	Rel-8	C1,C3,C4	No	EPS-ComF	02/01/2007	19/12/2008	31%						
43	350024	Stage 2 for High level functions	Rel-8	S2	No	SAES-SA-HLF	02/01/2007	02/06/2008	100%						
44	390044	Stage 2 Security Architecture	Rel-8	S3	No	SAES	12/03/2008	11/12/2008	80%						

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										Mar	May	Jul	Sep	Nov	Jan
45	340051	Stage 3 (CT1) for SAE impact on services, network functions and capabilities	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	30%						
46	340054	Stage 3 SAE impact on existing capabilities	Rel-8	C3	No	SAES	05/02/2007	19/12/2008	0%						
47	340062	Stage 3 (CT4) of SAE impact on existing capabilities	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	10%						
48	340049	Stage 2/3 for Network selection procedures	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	60%						
49	340022	Stage 3 PCC within SAE	Rel-8	C3	No	SAES-SI3-PCC	05/02/2007	19/12/2008	10%						
50	340023	Stage 3 EPC interworking with external PDNs (SGI)	Rel-8	C3	No	SAES-SI3-intwk	05/02/2007	19/12/2008	5%						
51	340028	Stage 3 for SAE / LTE identities	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	10%						
52	370017	Unified guidelines for Diameter usage within 3GPP	Rel-8	C3	No	SAES-DIAM	21/09/2007	12/09/2008	65%						
53	350025	SAE for LTE access	Rel-8	C1,C3,C4	No	SAES-LTE	02/01/2007	19/12/2008	57%						
54	340060	CT4 Stage 3 for protocol between EPCs	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	60%						
55	350042	SAES-SA-FP_LTE with GTP variant	Rel-8	S2,C4	No	SAES-SA-FP_LTE-G	02/01/2007	05/12/2008	77%						
56	370006	Stage 2 for SAES-SA-FP_LTE with GTP variant	Rel-8	S2	No	SAES-SA-FP_LTE-G	02/01/2007	05/06/2008	100%						
57	340055	CT4 Stage 3 for GTP v2 protocol	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	60%						
58	350043	SAES-SA-FP_LTE with PMIP variant	Rel-8	S2,C4	No	SAES-SA-FP_LTE-IE	02/01/2007	05/12/2008	77%						
59	370007	Stage 2 for SAES-SA-FP_LTE with PMIP variant	Rel-8	S2	No	SAES-SA-FP_LTE-IE	02/01/2007	05/06/2008	100%						
60	370018	CT4 Stage 3 for PMIP protocol within EPC	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	60%						
61	340020	Stage 3 for UE NAS mobility procedures in idle and active mode	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	50%						
62	340050	Stage 3 for Session management, bearer control and QoS aspects	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	50%						
63	340053	Stage 3 for security aspects of LTE Access	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	38%						
64	340025	Stage 3 for QoS mechanisms	Rel-8	C3	No	SAES	05/02/2007	19/12/2008	0%						
65	340026	Stage 3 for EPC - HSS interface	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	70%						
66	350026	SAE for Interoperation between LTE and legacy cellular PS accesses	Rel-8	S2,C1,C4	No	SAES-SA-FP_3GPP	05/02/2007	15/12/2008	34%						
67	370008	Stage 2 for Interoperation between LTE and 2G/3G	Rel-8	S2	No	EPSto2_3G	05/02/2007	05/06/2008	100%						
68	380031	Stage 3 for Inter-system mobility between E-UTRAN and 2G/3G	Rel-8	C1	No	SAES	05/02/2007	12/12/2008	5%						
69	390008	Stage 2 GPRS for EPC (23.060, etc.)	Rel-8	S2	No	SAES	14/01/2008	19/09/2008	15%						
70	340056	Stage 3 for EPC - GPRS	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	20%						
71	380032	Stage 3 for EPC to UTRAN	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	10%						
72	380033	Stage 3 for EPC to 3GPP2	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	70%						
73	370009	Stage 2 for Interoperation between LTE and CDMA2000	Rel-8	S2	No	EPStoC2k	18/06/2007	05/06/2008	100%						
74	360023	Stage 3 for Inter-system mobility between E-UTRAN and CDMA2000	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	15%						
75	340061	Stage 3 for MME - SGSN "signalling free" protocol	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	10%						
76	350027	SAE for support for non-3GPP accesses	Rel-8	S3,C1,C4	No	SAES-SA-FP_n3GPP	02/01/2007	15/12/2008	46%						
77	350044	Stage 2 for Host-based Mobility aspects	Rel-8	S2	No	SAES-SA-FP_n3GPP	02/01/2007	05/06/2008	100%						
78	350045	Stage 2 for Network-based Mobility aspects	Rel-8	S2	No	SAES-SA-FP_n3GPP	02/01/2007	05/06/2008	100%						
79	360022	Stage 3 for Mobility management based on DSMIP v6	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	65%						
80	390009	Stage 3 for Mobility management based on MIP v4	Rel-8	C1	No	SAES	05/02/2007	12/12/2008	35%						
81	380030	Stage 3 for Inter-system mobility between E-UTRAN and non 3GPP accesses	Rel-8	C1	No	SAES	05/02/2007	12/12/2008	5%						
82	360019	Stage 2 for Optimized Dual-Radio Handover with WiMAX	Rel-8	S2	No	SAES-SA-FP_n3GPP	25/06/2007	05/06/2008	100%						
83	390045	Stage 2 Security aspects for non-3GPP Access	Rel-8	S3	No	SAES	12/03/2008	11/12/2008	80%						
84	370010	Stage 3 security aspects for DSMIP v6 Access	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	60%						
85	390172	Stage 3 security aspects for MIPv4 Access	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	0%						
86	360021	Stage 3 for Access to the EPC via non-3GPP access networks	Rel-8	C1	No	SAES	05/02/2007	15/12/2008	35%						
87	370011	Stage 3 for interfaces within EPC	Rel-8	C4	No	SAES	19/09/2007	05/12/2008	60%						
88	340057	Stage 3 for Interfaces EPC - non-3GPP IP access	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	30%						

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										Mar	May	Jul	Sep	Nov	Jan
89	340058	Stage 3 for AAA/HSS related	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	30%						
90	340059	Stage 3 for EPC - AAA interface	Rel-8	C4	No	SAES	05/02/2007	05/12/2008	20%						
91	360018	Deleted (already covered) SAES-SA-FP_n3GPP Optimized Handover with CDMA	Rel-8	S2	No	SAES-SA-FP_n3GPP	25/06/2007	25/06/2007	100%						
92	350030	Single Radio Voice Call Continuity for 3GPP	Rel-8	S2	No	SAES-SR_VCC	02/01/2007	05/06/2008	100%						
93	360020	Voice Call Continuity for CDMA2000 1X	Rel-8	S2	No	SAES-VCC_1X	25/06/2007	05/06/2008	100%						
94	350031	SAE impacts on IMS	Rel-8	S2	No	SAES-SA_IMS	02/01/2007	05/06/2008	100%						
95	390036	CS Fallback in EPS	Rel-8	S2	No	SAES-CSFB	12/03/2008	05/06/2008	100%						
96	390039	System enhancements for the use of IMS services in local breakout	Rel-8	S2	No	SAES-IMS_LBO	12/03/2008	05/06/2008	100%						
97	390010	EPC Data Definitions	Rel-8	S5	No	EPC-OAM	07/01/2008	12/03/2009	20%						
98	380037	EPC Network Resource Model (NRM) Integration Reference Point (IRP)	Rel-8	S5	No	EPC-OAM	07/01/2008	12/03/2009	20%						
99	390011	Performance measurements for EPC	Rel-8	S5	No	EPC-OAM	22/02/2008	11/12/2008	20%						
100	380038	EPC Charging	Rel-8	S5	No	EPC-CH	07/01/2008	12/03/2009	40%						
101	390018	Issues for CT1 TR 24.801	Rel-8	C1	No	SAES	04/01/2007	19/09/2008	60%						
102	390019	Issues for CT3 TR 29.804	Rel-8	C3	No	SAES	05/02/2007	19/09/2008	60%						
103	390020	Issues for CT4 TR 29.803	Rel-8	C4	No	SAES	04/01/2007	19/09/2008	30%						
104	400000	Domain Name System Procedures for Evolved Packet System (DEPS)	Rel-8	C4	No	SAES-DEPS	30/05/2008	15/12/2008	0%						
105	390021	CT6 aspects of SAE	Rel-8	C6	No	SAES	05/02/2007	19/09/2008	0%						
106	350029	Deleted (covered by 380068): Functions and procedures for SAE to support LCS	Rel-8	S2	No	SAES-SA-FP_LCS	03/03/2008	03/03/2008	100%						
107	350032	Deleted (covered by 380064): SAE aspects of Emergency Calls	Rel-8	S2	No	SAES-SA-EmCall	03/03/2008	03/03/2008	100%						
108	340019	Deleted - CT1 aspects of SAES	Rel-8	CP,C1	No	SAES-St3	04/09/2007	27/09/2007	100%						
109	350019	Deleted - CT1 aspects of SAES	Rel-8	C1	No	SAES-St3	04/09/2007	04/09/2007	100%						
110	340052	Deleted - Interoperability	Rel-8	C1	No	SAES-St3-interop	14/03/2008	14/03/2008	100%						
111	350020	Deleted - CT3 aspects of SAES	Rel-8	C3	No	SAES-St3	04/09/2007	04/09/2007	100%						
112	350021	Deleted - CT4 aspects of SAES	Rel-8	C4	No	SAES-St3	04/09/2007	04/09/2007	100%						
113	340021	Deleted - UE to EPC NAS signalling (incl. MBMS and QoS aspects)	Rel-8	C1	No	SAES-St3-sig	14/03/2008	14/03/2008	100%						
114	340027	Deleted -User and Control plane protocols	Rel-8	C4	No	SAES-St3-prot	21/09/2007	21/09/2007	100%						
115	340018	Deleted - GPRS enhancements for LTE access	Rel-8	S2	No	SAES-GPRS_LTE	04/09/2007	04/09/2007	100%						
116	340037	Deleted - Architecture enhancements for non-3GPP accesses	Rel-8	S2	No	SAES-non_3GPP	04/09/2007	04/09/2007	100%						
117	320030	Deleted: Stage 2 of architecture for the 3GPP System Architecture Evolution	Rel-8	S2	No	SAES-St2	02/10/2007	02/10/2007	100%						
118	350023	Deleted - SA aspects of System Architecture Evolution	Rel-8	S2	No	SAES-SA	12/04/2006	02/10/2007	100%						
119	7005	System enhancements for interconnection interfaces between two	Rel-8	S2,S5,C3	No	IMS_NNI	16/08/2006	19/09/2008	82%						
120	360024	Stage 2 for IMS_NNI	Rel-8	S2	No	IMS_NNI	22/06/2007	06/12/2007	100%						
121	360011	IMS inter-operator service interconnection interface	Rel-8	C3	No	FBI2-IOPSI	01/06/2007	19/09/2008	65%						
122	330011	Charging harmonization for NGN between 3GPP and ATIS-TMOC	Rel-8	S5	No	FBI2-TISP2-CH	28/09/2006	07/12/2006	100%						
123	7007	Deleted - Protocol impact of FBI for TISPAN R2	Rel-8	C1	No	FBI2-TISP2-c1	16/08/2006	15/03/2007	100%						
124	7006	Deleted (never approved) - Stage 2 of FBI for TISPAN R2 - Rel 8	Rel-8	S2	No	FBI2-TISP2-s2	30/11/2007	30/11/2007	100%						
125	370025	IMS Centralized Service Control (ICSRA)	Rel-8	S1,S2	No	ICSRA	03/09/2007	05/06/2008	100%						
126	380039	Stage 1 for ICSRA	Rel-8	S1	No	ICSRA-St1	03/09/2007	12/03/2008	100%						
127	380040	Stage 2 for ICSRA	Rel-8	S2	No	ICSRA-St2	14/12/2007	05/06/2008	100%						
128	380035	AS/MRFC stage 2 and 3 work	Rel-8	C1	No	MRFC_TS	14/11/2007	12/09/2008	5%						
129	370059	IMS Multimedia Telephony and Supplementary Services	Rel-8	C1,C3,C4	No	IMSTSS	02/05/2007	10/12/2008	39%						
130	370060	General aspects of IMS Sup Services	Rel-8	C1,C3,C4	No	IMSSS-Gal	03/09/2007	12/09/2008	87%						
131	370023	Service and Capability for Core IMS - inclusion of TISPAN requirements	Rel-8	S1	No	TISCAPR8, CIMS8-T	03/09/2007	14/12/2007	100%						
132	380001	Documentation of TISPAN R1 and R2 in CT1	Rel-8	C1	No	REDOC_TIS-C1	28/11/2007	12/09/2008	95%						

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133	380002	Documentation of TISpan R1 and R2 in CT3	Rel-8	C3	No	REDOC_TIS-C3	28/11/2007	12/09/2008	70%						
134	380003	Documentation of TISpan R1 and R2 in CT4	Rel-8	C4	No	REDOC_TIS-C4	28/11/2007	12/09/2008	90%						
135	<b>370062</b>	<b>IMS Multimedia Telephony Service</b>	<b>Rel-8</b>	<b>S1,S5</b>	<b>No</b>	<b>IMS-MMTel</b>	<b>10/09/2007</b>	<b>10/12/2008</b>	<b>37%</b>						
136	370024	Merging TISpan MMTel [requirements] for Common IMS	Rel-8	S1	No	TMMTEL	10/09/2007	07/12/2007	100%						
137	380041	MMTel and Supplementary Services Charging	Rel-8	S5	No	MMTel-CH	07/01/2008	10/12/2008	20%						
138	<b>380006</b>	<b>Call Completion on Busy Subscriber (CCBS)/Call Completion on Non-F</b>	<b>Rel-8</b>	<b>C1,C3</b>	<b>No</b>	<b>CCBS_CCNR</b>	<b>02/05/2007</b>	<b>05/12/2008</b>	<b>7%</b>						
139	380007	Stage 3 CCBS_CCNR	Rel-8	C1	No	CCBS_CCNR	02/05/2007	12/09/2008	15%						
140	380008	Stage 3 CCBS_CCNR	Rel-8	C3	No	CCBS_CCNR	02/05/2007	05/12/2008	0%						
141	<b>390058</b>	<b>Flexible Alerting</b>	<b>Rel-8</b>	<b>S1,C1</b>	<b>No</b>	<b>FA</b>	<b>30/01/2008</b>	<b>15/09/2008</b>	<b>42%</b>						
142	390059	Stage 1 FA	Rel-8	S1	No	FA	30/01/2008	05/06/2008	100%						
143	390015	Stage 3 FA	Rel-8	C1	No	FA	30/01/2008	15/09/2008	10%						
144	<b>380009</b>	<b>Communication Wait on IMS</b>	<b>Rel-8</b>	<b>C1,C3</b>	<b>No</b>	<b>CW_IMS</b>	<b>30/11/2007</b>	<b>19/09/2008</b>	<b>5%</b>						
145	380010	Stage 3 CW-IMS	Rel-8	C1	No	CW_IMS	30/11/2007	12/09/2008	10%						
146	380011	Stage 3 CW-IMS	Rel-8	C3	No	CW_IMS	30/11/2007	19/09/2008	0%						
147	380042	Advice of Charge (AoC) support in IMS Charging	Rel-8	S5	No	IMSTSS	07/01/2008	10/12/2008	25%						
148	370003	Add Interconnection Border Control Function (IBCF) to IMS Charging	Rel-8	S5	No	IMSTSS	17/09/2007	12/03/2008	100%						
149	380071	Harmonization of Gq/Rx for Common IMS	Rel-9	S2	No	IMS_Comm_GqRx_1	14/01/2008	08/09/2008	20%						
150	<b>380014</b>	<b>Interworking between User-to-User Signalling (UUS) and SIP</b>	<b>Rel-8</b>	<b>C1,C3</b>	<b>No</b>	<b>UUSIW</b>	<b>30/11/2007</b>	<b>05/12/2008</b>	<b>65%</b>						
151	380015	Stage 3 MGCF UUSIW	Rel-8	C1	No	UUSIW	30/11/2007	05/12/2008	70%						
152	380016	Stage 3 MGCF UUSIW	Rel-8	C3	No	UUSIW	30/11/2007	05/12/2008	60%						
153	<b>380018</b>	<b>Support of Overlap signalling</b>	<b>Rel-8</b>	<b>C1,C3</b>	<b>No</b>	<b>Overlap</b>	<b>30/11/2007</b>	<b>05/12/2008</b>	<b>2%</b>						
154	380019	Stage 3 Overlap (CT1)	Rel-8	C1	No	Overlap	30/11/2007	05/12/2008	2%						
155	380020	Stage 3 Overlap (CT3)	Rel-8	C3	No	Overlap	30/11/2007	05/12/2008	2%						
156	<b>380069</b>	<b>Maintenance of TISpan documentation</b>	<b>Rel-8</b>	<b>C1,C3,C4</b>	<b>No</b>	<b>MAINTISP</b>	<b>02/07/2007</b>	<b>05/06/2008</b>	<b>100%</b>						
157	380004	Maintenance of TISpan R1	Rel-7	C1,C3,C4	No	MAINT_R1	09/11/2007	07/03/2008	100%						
158	380005	Maintenance of TISpan R2	Rel-8	C1,C3,C4	No	MAINT_R2	09/11/2007	07/03/2008	100%						
159	380043	Documentation of TISpan NGN R1 and R2 in 3GPP SA2	Rel-8	S2	No	IMS_Comm_Doc	14/01/2008	05/06/2008	100%						
160	380072	Maintenance of TISpan release 1 common IMS	Rel-7	S2	No	IMS_Comm_Mtce8	02/07/2007	06/12/2007	100%						
161	380044	Maintenance of TISpan release 2 common IMS	Rel-8	S2	No	IMS_Comm_Mtce8	02/07/2007	06/12/2007	100%						
162	<b>31088</b>	<b>IMS Service Brokering enhancements</b>	<b>Rel-8</b>	<b>S1</b>	<b>No</b>	<b>ISB</b>	<b>07/12/2005</b>	<b>13/03/2006</b>	<b>100%</b>						
163	320027	Stage 1 for ISB	Rel-8	S1	No	ISB-s1	07/12/2005	13/03/2006	100%						
164	<b>370078</b>	<b>Security Enhancements for IMS</b>	<b>Rel-8</b>	<b>S3,C1,C4</b>	<b>No</b>	<b>IMS-Sec</b>	<b>01/03/2007</b>	<b>11/12/2008</b>	<b>54%</b>						
165	360017	SA3 aspects of IMSSec	Rel-8	S3	No	IMS-Sec	01/03/2007	11/12/2008	70%						
166	390054	CT1 aspects of IMSSec	Rel-8	C1	No	IMS-Sec	07/06/2007	21/03/2008	0%						
167	380012	CT1 part of NASS Bundled Authentication	Rel-8	C1	No	NBA	14/11/2007	12/09/2008	40%						
168	380013	CT4 part of NASS Bundled Authentication	Rel-8	C4	No	NBA-C4	14/11/2007	30/05/2008	100%						
169	<b>360012</b>	<b>IMS System enhancements for corporate network access</b>	<b>Rel-9</b>	<b>S2,C1,C4</b>	<b>No</b>	<b>IMS_Corp</b>	<b>22/06/2007</b>	<b>25/12/2008</b>	<b>27%</b>						
170	390049	SA1 aspects of IMS_Corp	Rel-9	S1	No	IMS_Corp	12/03/2008	05/06/2008	100%						
171	360014	SA2 aspects of IMS_Corp	Rel-9	S2	No	IMS_Corp	22/06/2007	25/12/2008	15%						
172	390022	CT1 aspects of IMS_Corp	Rel-9	C1	No	IMS_Corp	07/03/2008	19/09/2008	25%						
173	390023	CT4 aspects of IMS_Corp	Rel-9	C4	No	IMS_Corp	26/02/2008	12/09/2008	52%						
174	<b>350005</b>	<b>IMS Enhancements for support of Packet Cable access</b>	<b>Rel-8</b>	<b>C1,C3,C4</b>	<b>No</b>	<b>PktCbl</b>	<b>06/12/2006</b>	<b>30/05/2008</b>	<b>100%</b>						
175	<b>350008</b>	<b>IMS Enhancements for Cable Client Types and Deployment Models</b>	<b>Rel-8</b>	<b>S2,C1</b>	<b>No</b>	<b>PktCbl-Deploy</b>	<b>05/02/2007</b>	<b>30/05/2008</b>	<b>100%</b>						
176	350009	Architecture aspects of PktCbl-Deploy	Rel-8	S2	No	PktCbl-Deploy	05/02/2007	06/12/2007	100%						

ID	Jnique_IC	Name	Release	Resource Names	Modified	Acronym	Start	Finish	% Complete	Qtr 3, 2008					Qtr 1, 2009
										Mar	May	Jul	Sep	Nov	Jan
177	350010	CT1 aspects of PktCbl-Deploy	Rel-8	C1	No	PktCbl-Deploy	26/03/2007	30/05/2008	100%						
178	350011	IMS Inter-working aspects in Support of Cable Regulatory requirement:	Rel-8	S2,C1,C3	No	PktCbl-Intw	05/02/2007	15/03/2008	100%						
179	350012	Architecture PktCbl-Interwork	Rel-8	S2	No	PktCbl-Intw	05/02/2007	14/09/2007	100%						
180	350013	CT1,CT3 PktCbl-Interwork	Rel-8	C1,C3	No	PktCbl-Intw	26/03/2007	15/03/2008	100%						
181	340008	IMS Enhancements for Security Requirements in Support of Cable Dep	Rel-8	S2,C1,C3,C4	No	PktCbl-Sec	06/12/2006	30/05/2008	100%						
182	350033	S3 Aspects of PktCbl-Sec	Rel-8	S3	No	PktCbl-Sec	06/12/2006	12/03/2008	100%						
183	350006	CT1 Aspects of PktCbl-Sec	Rel-8	C1	No	PktCbl-Sec	26/03/2007	30/05/2008	100%						
184	380029	CT3 Aspects of PktCbl-Sec	Rel-8	C3	No	PktCbl-Intw	26/03/2007	30/11/2007	100%						
185	350007	CT4 Aspects of PktCbl-Sec	Rel-8	C4	No	PktCbl-Sec	26/03/2007	14/03/2008	100%						
186	713024	Multimedia interworking between IMS and CS networks	Rel-8	S2,C3,C4	No	MIW-IMS	23/09/2005	19/12/2008	87%						
187	7013	Note: Stages 1 and 2 defined in earlier Release	Rel-8	S2	No	MIW-IMS	23/09/2005	30/11/2005	100%						
188	7014	Stage 3 of MW-IMS	Rel-7	C3	No	MWIMS-St3	23/09/2005	30/11/2007	100%						
189	380021	Stage 3 for MW-IMS, MONA extension	Rel-8	C3	No	MIW-IMS	05/11/2007	12/09/2008	75%						
190	380022	Mn interface (MGCF – IM MGW)	Rel-8	C4	No	MIW-IMS	21/11/2007	19/12/2008	70%						
191	360029	IMS Stage-3 IETF Protocol Alignment	Rel-8	C1	No	IMSProtoc2	22/06/2007	15/12/2008	50%						
192	380060	IP Interconnection of Services	Rel-8	S1	No	IPinterc	06/12/2007	12/03/2008	100%						
193	380061	Stage 1 for Ipterc	Rel-8	S1	No	IPinterc	06/12/2007	12/03/2008	100%						
194	360025	Support of (G)MSC-S – (G)MSC-S Nc Interface based on the SIP-I p	Rel-8	C4,C3	No	SIP_Nc	14/09/2007	12/12/2008	43%						
195	360026	SIP-I based circuit-switched core network; Stage 2	Rel-8	C4	No	SIP_Nc-St2	14/09/2007	12/09/2008	85%						
196	360027	Application of SIP-I Protocols to Circuit Switched (CS) core network an	Rel-8	C4	No	SIP_Nc-St3	14/09/2007	12/09/2008	70%						
197	400000	CS-IBCF and CS-TrGW definition in 3GPP specifications	Rel-8	C3,C4	No	SIP_Nc	30/05/2008	12/12/2008	0%						
198	400000	CT3 part of CS-IBCF and CS-TrGW definition	Rel-8	C3	No	SIP_Nc	30/05/2008	12/12/2008	0%						
199	400000	CT4 part of CS-IBCF and CS-TrGW definition	Rel-8	C4	No	SIP_Nc	30/05/2008	12/12/2008	0%						
200	360028	Interworking between the 3GPP CS domain with SIP-I as signalling pro	Rel-8	C3	No	SIP_Nc	14/09/2007	12/09/2008	20%						
201	390035	3GPP2 Input to Common IMS	Rel-8	S2,C1,C3,C4	No	CIMS_3GPP2	07/03/2008	11/12/2008	29%						
202	390050	Stage 1 CIMS_3GPP2 (SA1)	Rel-8	S1	No	CIMS_3GPP2	12/03/2008	05/06/2008	100%						
203	390051	Stage 2 CIMS_3GPP2 (SA2)	Rel-8	S2	No	IMS_Common	12/03/2008	05/06/2008	100%						
204	390052	Security CIMS_3GPP2 (SA3)	Rel-8	S3	No	IMS_Common	12/03/2008	11/12/2008	30%						
205	390013	Stage 3 CIMS_3GPP2 (CT1)	Rel-8	C1	No	REDOC_3GPP2	07/03/2008	11/12/2008	40%						
206	390026	Stage 3 CIMS_3GPP2 (CT3)	Rel-8	C3	No	REDOC_3GPP2	07/03/2008	11/12/2008	15%						
207	390027	Stage 3 CIMS_3GPP2 (CT4)	Rel-8	C4	No	REDOC_3GPP2	07/03/2008	11/12/2008	0%						
208	390056	IMS Service Continuity	Rel-8	S1,S2	No	IMS-Cont	12/03/2008	05/06/2008	100%						
209	390072	Stage 1 IMS Service Continuity	Rel-8	S1	No	IMS-Cont	12/03/2008	05/06/2008	100%						
210	390057	Stage 2 IMS Service Continuity	Rel-8	S2	No	IMS-Cont	12/03/2008	05/06/2008	100%						
211	34046	IMS initiated and controlled PSS and MBMS User Service	Rel-8	S4	No	IMS_PSS_MBMS_U	12/03/2008	11/12/2008	10%						
212	400000	IMS Restoration Procedures	Rel-8	C4	No	IMS_RP	30/05/2008	15/12/2008	0%						
213	340030	I-WLAN Network Selection Principle (NSP)	Rel-8	S1,C1	No	IWLANNSP	14/06/2007	12/09/2008	60%						
214	390024	Stage 1 for I-WLAN NSP	Rel-8	S1	No	IWLANNSP	14/06/2007	14/06/2007	100%						
215	390025	Stage 3 for I-WLAN NSP	Rel-8	C1	No	IWLANNSP	07/03/2008	12/09/2008	60%						
216	370049	Mobility between 3GPP-WLAN Interworking and 3GPP Systems	Rel-8	S2	No	IWLAN_Mob	14/09/2007	05/06/2008	100%						
217	380045	Stage 2: I-WLAN Mobility	Rel-8	S2	No	IWLAN_Mob	14/09/2007	05/06/2008	100%						
218	380062	Network Selection for non-3GPP Access	Rel-9	S1	No	N3GTONSP	06/12/2007	31/12/2008	38%						
219	7042	Enhancements for VGCS Applications (EVA)	Rel-8	S2,C1,C4,G2	No	EVA	15/03/2006	12/09/2008	98%						
220	320021	SA1 aspects of EVA	Rel-8	S1	No	EVA-s1	15/03/2006	06/12/2006	100%						

ID	Jnique_IC	Name	Release	Resource Names	Modific	Acronym	Start	Finish	% Complete	Qtr 3, 2008					Qtr 1, 2009
										Mar	May	Jul	Sep	Nov	Jan
221	370019	<b>VGCS/VBS and GPRS Interactions</b>	Rel-8	S1	No	EVA	03/09/2007	21/03/2008	100%						
222	320019	<b>CT1 aspects of EVA</b>	Rel-8	C1	No	EVA	02/06/2006	12/09/2008	95%						
223	320020	<b>CT4 aspects of EVA</b>	Rel-8	C4	No	EVA	02/06/2006	30/11/2007	100%						
224	52148	<b>GERAN2 aspects of EVA</b>	Rel-8	G2	No	EVA-EVGCSA	30/06/2006	22/02/2008	100%						
225	31081	<b>Personal Network Management</b>	Rel-8	S1,C1	No	PNM	11/07/2005	19/09/2008	75%						
226	7012	<b>Stage 1 for PNM</b>	Rel-8	S1	No	PNM	11/07/2005	31/07/2006	100%						
227	350050	<b>Stage 2 for PNM</b>	Rel-8	C1	No	PNM	26/03/2007	12/09/2008	96%						
228	350041	<b>Stage 3 for PNM</b>	Rel-8	C1,C4	No	PNM	26/03/2007	19/09/2008	55%						
229	350001	CT1 aspects of Stage 3 PNM	Rel-8	C1	No	PNM	26/03/2007	19/09/2008	60%						
230	350002	CT4 aspects of Stage 3 PNM	Rel-8	C4	No	PNM	26/03/2007	12/09/2008	50%						
231	350049	<i>Deleted - Actual Requirements of PNM</i>	Rel-8	C1	No	PNM	26/03/2007	26/03/2007	100%						
232	330005	<b>eCall Data Transfer</b>	Rel-8	S1	No	EData	28/09/2006	12/03/2008	100%						
233	370081	<b>eData Requirements</b>	Rel-8	S1	No	EData	28/09/2006	12/03/2008	100%						
234	34042	<b>eCall data transfer Phase 2: Comparison of alternative in-band mo</b>	Rel-8	S4	No	eCall_Phase2	06/12/2007	04/06/2009	50%						
235	370051	<b>Earthquake and Tsunami Warning System</b>	Rel-8	S1,S2	No	ETWS	10/09/2007	08/09/2008	72%						
236	370052	<b>Stage 1 for ETWS</b>	Rel-8	S1	No	ETWS-S1	10/09/2007	12/03/2008	100%						
237	380056	<b>Stage 2 for ETWS</b>	Rel-8	S2	No	ETWS-S2	14/01/2008	08/09/2008	50%						
238	380059	<b>Storage and easy access of In Case of Emergency numbers on US</b>	Rel-8	S1	No	ICE	06/12/2007	12/03/2008	100%						
239	330006	<b>Local Charging Zone Requirements</b>	Rel-8	S1	No	LCZR	28/09/2006	12/03/2008	100%						
240	340029	<b>Customized Alerting Tone (CAT)</b>	Rel-8	S1,C1,C3	No	CAT	06/12/2006	05/12/2008	44%						
241	370028	<b>Stage 1 for CAT</b>	Rel-8	S1	No	CAT	06/12/2006	20/09/2007	100%						
242	370029	<b>TISPAN requirements for customized multimedia information services</b>	Rel-8	S1	No	TISCM	03/09/2007	10/12/2007	100%						
243	390014	<b>IMS CAT Supplementary Service</b>	Rel-8	C1	No	CAT_SS	30/01/2008	15/09/2008	0%						
244	390071	<b>CAT solution for voice and video call in CS domain</b>	Rel-8	C3	No	CAT	12/03/2008	05/12/2008	0%						
245	350014	<b>Registration in Densely-populated area (RED)</b>	Rel-9	S1,S2	No	RED	12/03/2007	08/09/2008	51%						
246	370030	<b>Stage 1 for RED</b>	Rel-9	S1	No	RED-S1	12/03/2007	15/03/2007	100%						
247	370031	<b>Stage 2 for RED</b>	Rel-9	S2	No	RED-S2	25/09/2007	08/09/2008	50%						
248	340031	<b>Service-Level Interworking for Messaging Services</b>	Rel-8	S1,S2	No	MESSIW	26/03/2007	12/12/2008	62%						
249	350047	<b>Stage 1 for MESSIW</b>	Rel-8	S1	No	MESSIW	26/03/2007	26/03/2007	100%						
250	350048	<b>Stage 2 for MESSIW</b>	Rel-8	S2	No	MESSIW	26/04/2007	07/03/2008	100%						
251	400000	<b>Stage 3 for MESSIW</b>	Rel-8	C3	No	MESSIW	30/05/2008	12/12/2008	0%						
252	340044	<b>Multimedia Priority Service</b>	Rel-8	S1,C3,C4	No	PRIOR	08/06/2006	05/12/2008	47%						
253	320023	<b>Service Requirements for PRIOR</b>	Rel-8	S1	No	PRIOR-EMR	08/06/2006	05/06/2008	100%						
254	340012	<b>Stage 3 (CT1) for PRIOR</b>	Rel-8	C1	No	PRIOR-MM	01/12/2006	14/09/2008	42%						
255	370020	<b>Stage 3 PRIOR-MM</b>	Rel-8	C3	No	PRIOR-MM	21/09/2007	05/12/2008	0%						
256	370021	<b>Stage 3 (CT4) for PRIOR</b>	Rel-8	C4	No	PRIOR-MM	21/09/2007	12/09/2008	5%						
257	360010	<b>OSA Rel-8</b>	Rel-8	S1,C5	No	OSA8	23/08/2007	30/05/2008	100%						
258	360004	<b>OSA Stage 1 - Service Requirements</b>	Rel-8	S1	No	OSA8	23/08/2007	12/03/2008	100%						
259	370034	<b>OSA Stage 1 - NGN Service Requirement</b>	Rel-8	S1	No	OSA8-IMS	03/09/2007	14/03/2008	100%						
260	360005	<b>OSA Stage 2/3 enhancements</b>	Rel-8	C5	No	OSA8	25/10/2007	30/05/2008	100%						
261	370012	<i>Delete - Ensure Parlay-X composable with identity management frameworks, in particula</i>	Rel-8	C5	No	OSA8	25/10/2007	30/05/2008	100%						
262	370013	Parlay-X Content Management web service (store/manage meta-data)	Rel-8	C5	No	OSA8	25/10/2007	30/05/2008	100%						
263	370014	Parlay-X Policy web service	Rel-8	C5	No	OSA8	25/10/2007	30/05/2008	100%						
264	370015	Parlay-X Terminal status web service	Rel-8	C5	No	OSA8	25/10/2007	28/03/2008	100%						



ID	Jnique_IC	Name	Release	Resource Names	Modific	Acronym	Start	Finish	% Complete	Qtr 3, 2008		Qtr 1, 2009			
										Mar	May	Jul	Sep	Nov	Jan
265	370016	Delete - Identify communication format used by a particular application	Rel-8	C5	No	OSA8	25/10/2007	30/05/2008	100%						
266	380047	Delete - Security on User Profile Management - reuse GUP API (22.127 CR 0084 S1-071	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
267	380048	Delete - Privacy on Subscriber Identity (Liberty Alliance, OASIS) (22.127 CR 0085 S1-07	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
268	380049	Delete - Topology Hiding (22.127 CR 0086 S1-071838)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
269	380050	Delete - Subscriber event notification (22.127 CR 0087 S1-071836)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
270	380051	Delete - Event notification (22.127 CR 0088 S1-071762)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
271	380052	Delete - Access policy (22.127 CR 0089 S1-071763)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
272	380053	Delete - API usage accounting (22.127 CR 0090 S1-071792)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
273	380054	Presence alignment with OMA and IETF (22.127 CR 0092 S1-071764)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
274	380055	Delete - Service identification (22.127 CR 0095 S1-071837)	Rel-8	C5	No	OSA8	05/12/2007	30/05/2008	100%						
275	390067	Framework Enterprise Operator (Service Subscription function)	Rel-8	C5	No	OSA8	10/01/2008	30/05/2008	100%						
276	390068	Mobility Emergency Location	Rel-8	C5	No	OSA8	10/01/2008	30/05/2008	100%						
277	390069	Connectivity Manager SCF	Rel-8	C5	No	OSA8	10/01/2008	30/05/2008	100%						
278	390070	PAM Presence Agent	Rel-8	C5	No	OSA8	10/01/2008	30/05/2008	100%						
279	360032	Paging Permission with Access Control (PPACR)	Rel-8	S1,C1	No	PPACR	12/06/2007	12/09/2008	92%						
280	370084	Stage 1 for PPACR	Rel-8	S1	No	PPACR-S1	12/06/2007	14/09/2007	100%						
281	380017	Stage 3 for PPACR (CT1)	Rel-8	C1	No	PPACR-CT1	14/11/2007	12/09/2008	90%						
282	370026	Value Added Services for Short Message Service	Rel-8	S1	No	VAS4SMS	10/09/2007	12/03/2008	100%						
283	380063	Charging for multi-phases services	Rel-8	S1	No	CHRGMPH	06/12/2007	12/03/2008	100%						
284	380070	Stage 1 for CHRGMPH	Rel-8	S1	No	CHRGMPH-s1	06/12/2007	12/03/2008	100%						
285	380065	Home NodeB / eNodeB	Rel-8	S1	No	HomeNB	06/12/2007	12/03/2008	100%						
286	380066	Stage 1 for HNB_eHNB	Rel-8	S1	No	HomeNB-S1	06/12/2007	12/03/2008	100%						
287	33025	Access Security Enhancements	Rel-8	S3	No	ACCSEC2	02/07/2007	11/12/2008	80%						
288	350015	Lawful Interception in the 3GPP Rel-8	Rel-8	S3	No	LI8	12/03/2007	11/12/2008	40%						
289	390046	Generic Bootstrapping Architecture Push Function	Rel-8	S3	No	GBAPush	12/03/2008	11/09/2008	60%						
290	34041	MTSI Video - Dynamic Rate Adaptation/Signalling of Image Size	Rel-8	S4	No	MTSIV_DRASIS	06/12/2007	18/09/2008	20%						
291	34045	Requirements and Test methods for Wideband Terminals	Rel-8	S4	No	RETEM_WB_T	12/03/2008	11/12/2008	5%						
292	34043	Extending PSS and MBMS User Services for optimized Mobile TV	Rel-8	S4	No	PSS_MBMS_OMTV	06/12/2007	11/12/2008	15%						
293	400000	Encoding formats, transport formats and media description signal	Rel-8	S3,C1,C4	No	Acronym	30/05/2008	18/12/2008	0%						
294	400000	Encoding formats, transport formats and media description signalling	Rel-8	S4	No	Acronym	05/06/2008	18/12/2008	0%						
295	400000	Enhancement of multimedia interworking between IM CN subsystem and	Rel-8	C3	No	Acronym	30/05/2008	12/12/2008	0%						
296	400000	Enhancement of multimedia interworking between IM CN subsystem and	Rel-8	C1	No	Acronym	30/05/2008	12/12/2008	0%						
297	400000	Enhancement of multimedia interworking between IM CN subsystem and	Rel-8	C4	No	Acronym	30/05/2008	12/12/2008	0%						
298	340063	OAM&P 8	Rel-8	S5,C1	No	OAM8	07/06/2007	19/12/2008	71%						
299	340064	Network Infrastructure Management 8	Rel-8	S5	No	OAM8-NIM	07/06/2007	11/12/2008	70%						
300	35051	Telecom Management Methodology	Rel-8	S5	No	OAM8	07/06/2007	11/12/2008	70%						
301	35053	Advanced Alarming on Itf-N (Study + Implementation)	Rel-8	S5	No	OAM8	07/06/2007	12/06/2008	100%						
302	35056	CN CS Bearer Transport Network (BTN) relative NRM	Rel-8	S5	No	OAM8	07/06/2007	12/06/2008	100%						
303	370002	End point modelling for reference point	Rel-8	S5	No	OAM8	17/09/2007	11/12/2008	60%						
304	390016	Alignment with eTOM and M.3060 architectural concepts	Rel-8	S5	No	OAM8	22/02/2008	11/12/2008	10%						
305	340065	Performance Management 8	Rel-8	S5	No	OAM8-PM	07/06/2007	11/12/2008	81%						
306	35061	Deleted IP bearer network Performance measurement definitions	Rel-8	S5	No	OAM7-PM	07/06/2007	11/12/2008	100%						
307	390012	IP bearer network Performance measurement definitions	Rel-8	S5	No	OAM8	07/06/2007	12/06/2008	100%						
308	360001	HSUPA performance measurements	Rel-8	S5	No	OAM8	07/06/2007	11/12/2008	70%						

ID	Jnique_IC	Name	Release	Resource Names	Modific	Acronym	Start	Finish	% Complete	Qtr 3, 2008					Qtr 1, 2009
										Mar	May	Jul	Sep	Nov	Jan
309	360002	Key Performance Indicators (KPIs) for UMTS/GERAN	Rel-8	S5	No	OAM8	07/06/2007	11/12/2008	60%						
310	340066	Trace Management 8	Rel-8	S5,C1	No	OAM8-Trace	07/03/2008	19/12/2008	10%						
311	11067	Service Level Tracing in IMS	Rel-8	C1	No	OAM8-Trace	07/03/2008	19/12/2008	10%						
312	350016	Charging Management small Enhancements	Rel-8	S5	No	CH8	16/03/2006	11/12/2008	71%						
313	350038	Online charging correlation	Rel-8	S5	No	CH8	16/03/2006	14/12/2007	100%						
314	360003	SMS online charging	Rel-8	S5	No	CH8	07/06/2007	14/12/2007	100%						
315	380046	WLAN Offline Charging	Rel-8	S5	No	CH8	07/01/2008	11/12/2008	0%						
316	380024	Conferencing enhancements for Mp interface	Rel-8	C4	No	eMp	30/11/2007	05/12/2008	36%						
317	380025	Stage 2 for eMp	Rel-8	C4	No	eMp	30/11/2007	12/09/2008	70%						
318	380026	Stage 3 for eMp	Rel-8	C4	No	eMp	30/11/2007	05/12/2008	10%						
319	320014	Contact Manager for 3GPP UICC applications	Rel-8	C6	No	eUPHBOOK	22/06/2006	05/09/2008	93%						
320	320015	Requirements for Contact Manager	Rel-8	C6	No	eUPHBOOK-St1	22/06/2006	21/12/2007	100%						
321	350046	External interface for eUPHBOOK	Rel-8	C6	No	eUPHBOOK-Ext_Spe	07/05/2007	07/03/2008	100%						
322	370004	Internal interface for eUPHBOOK	Rel-8	C6	No	eUPHBOOK-Int_Spe	07/05/2007	05/09/2008	80%						
323	320016	Deleted - Implementation of eUPHBOOK	Rel-8	C6	No	eUPHBOOK-St23	21/06/2007	21/06/2007	100%						
324	400000	Contact Manager Conformance Test specifications	Rel-8	C6	No	eUPHBOOK-Test	27/12/2006	12/03/2009	0%						
325	380086	Definition of 3GPP UICC services over the new high-speed interfac	Rel-8	C6	No	UICCHS	10/12/2007	12/09/2008	10%						
326	350040	Rel-8 Improvements of the Radio Interface	Rel-8	RP,R5	No	RInImp8	05/03/2007	17/03/2009	50%						
327	350034	UMTS 1500 MHz	Rel-8	R4	No	RInImp8-UMTS1500	05/03/2007	14/09/2007	100%						
328	350035	UMTS 700 MHz	Rel-8	R4	No	RInImp8-UMTS700	05/03/2007	12/06/2008	95%						
329	350036	UMTS 2300 MHz	Rel-8	R4	No	RInImp8-UMTS2300	05/03/2007	12/06/2008	20%						
330	380074	UMTS 2300 MHz TDD	Rel-8	R4	No	RInImp8-UMTS2300	17/12/2007	17/03/2009	15%						
331	380073	UMTS/LTE 3500 MHz	Rel-8	R4	No	RInImp8-UMTSLTE3	17/12/2007	17/03/2009	10%						
332	350037	Further Improved Minimum Performance Requirements for HSDPA UE	Rel-8	R4	No	RInImp8-2BIC	05/03/2007	07/03/2008	100%						
333	370032	CS Voice Service over HSPA	Rel-8	R2,R5	No	RInImp8-CsHspa	01/06/2007	03/09/2008	34%						
334	370132	CS Voice Service over HSPA	Rel-8	R2	No	RInImp8-CsHspa	19/07/2007	07/03/2008	100%						
335	25050	Conformance Test Aspects - CS Voice Service over HSPA	Rel-8	R5	No	RInImp8-CsHspa_UE	01/06/2007	03/09/2008	0%						
336	370033	Performance requirements for 15 code reception with 16QAM/QPSK	Rel-8	R4	No	RInImp8-Hsdpa15cc	11/06/2007	07/03/2008	100%						
337	370035	Rel-8 RAN improvements	Rel-8	RP	No	RANImp	04/06/2007	12/12/2008	28%						
338	360013	Combination of 64QAM and MIMO for HSDPA (FDD)	Rel-8	R1	No	RANImp-64QamMim	04/06/2007	28/11/2008	0%						
339	370036	Improved L2 for uplink	Rel-8	R2	No	RANImp-UplinkL2dat	14/09/2007	30/05/2008	95%						
340	370037	Enhanced Uplink for CELL_FACH State in FDD	Rel-8	R2	No	RANImp-UplinkEnhSi	14/09/2007	30/05/2008	0%						
341	370038	Enhanced UE DRX for FDD	Rel-8	R2	No	RANImp-DRX	14/09/2007	30/05/2008	50%						
342	370039	Enhancements for SRNS Relocation Procedure	Rel-8	R3	No	RANImp-SmsReloc	14/09/2007	30/05/2008	75%						
343	370040	Enhancements for FDD HSPA Evolution	Rel-8	R3	No	RANImp-HSPA Evo	14/09/2007	30/05/2008	30%						
344	380075	64QAM for 1.28 Mcps TDD HSDPA	Rel-8	R1	No	RANImp-64Qam1.28	04/12/2007	30/05/2008	65%						
345	380076	Enhanced CELL_FACH state in 1.28 Mcps TDD	Rel-8	R2	No	RANImp-EnhState1.2	04/12/2007	12/09/2008	40%						
346	380077	1.28 Mcps TDD TDD Repeater Specification	Rel-8	R4	No	RANImp-Repeater1	04/12/2007	12/09/2008	5%						
347	390028	Continuous Connectivity for packet data users for 1.28Mcps TDD	Rel-8	R1	No	RANImp-LCRCPC	07/03/2008	12/12/2008	0%						
348	390029	HSPA VoIP to WCDMA/GSM CS continuity	Rel-8	R2	No	RANImp-HSPA VoIP	07/03/2008	12/09/2008	0%						
349	390030	HS-DSCH Serving Cell Change Enhancements	Rel-8	R2	No	RANImp-HSDSCH	07/03/2008	12/12/2008	0%						
350	360008	MBSFN Downlink Optimized Broadcast 3.84 Mcps TDD	Rel-8	R1	No	MBSFN-DOB	04/06/2007	17/12/2007	30%						
351	390033	(Draft WID) Support of UTRA HNB	Rel-8	R2,R4	No	HNodeB	07/03/2008	12/09/2008	0%						
352	390034	FDD Home NodeB RF requirements	Rel-8	R4	No	HNodeB-RF	07/03/2008	12/09/2008	0%						



ID	Jnique_IC	Name	Release	Resource Names	Modific	Acronym	Start	Finish	% Complete	Qtr 3, 2008					Qtr 1, 2009
										Mar	May	Jul	Sep	Nov	Jan
353	50118	<b>MS Antenna Performance Evaluation Method and Requirements</b>	Rel-7	GP	No	APEMR	28/01/2005	16/11/2007	100%						
354	<b>50587</b>	<b>GAN Enhancements</b>	Rel-8	GP	No	GANENH	31/08/2007	21/11/2008	32%						
355	50588	<b>Update to GAN specifications</b>	Rel-8	GP	No	GANENH-SPEC	31/08/2007	22/02/2008	100%						
356	53089	<b>Update TS 51.010 Mobile Station (MS) Conformance Specification for G</b>	Rel-8	GP	No	GANENH-MSTest	31/08/2007	21/11/2008	5%						
357	<b>50591</b>	<b>VoIP (A-interface over IP)</b>	Rel-8	GP	No	AoIP	03/01/2000	05/12/2008	47%						
358	0	<b>GERAN aspects of VoIP</b>	Rel-8	GP	No	AoIP	03/01/2000	05/12/2008	50%						
359	400000	<b>Core Network Impacts for A-Interface User Plane over IP</b>	Rel-8	C4	No	AoIP-CN	30/05/2008	05/12/2008	0%						
360	51147	<b>New multicarrier BTS class</b>	Rel-8	G1	No	MCBTS	31/08/2007	29/08/2008	82%						
361	38001	<b>Support for Additional Navigation Satellite Systems (ANSS) for LC</b>	Rel-8	G2	No	ANSS	16/05/2008	21/11/2008	0%						
362	<b>38002</b>	<b>A-GNSS Performances and Testing Procedures</b>	Rel-8	GP	No	AGNSSPTP	16/05/2008	04/09/2009	0%						
363	38003	<b>A-GNSS Minimum Performances</b>	Rel-8	G1	No	AGNSSPTP- Perfreq	16/05/2008	15/05/2009	0%						
364	38004	<b>A-GNSS Testing Procedures</b>	Rel-8	G3new	No	AGNSSPTP-MSTest	16/05/2008	04/09/2009	0%						
365	<b>51149</b>	<b>Conformance testing for the Latency Reductions feature</b>	Rel-8	G3new	No	CTLATRED	22/02/2008	21/11/2008	42%						
366	53090	<b>MS conformance testing for the Latency Reductions feature</b>	Rel-8	G3new	No	CTLATRED-MSTest	22/02/2008	21/11/2008	15%						
367	51150	<b>BTS conformance testing for the Latency Reductions feature</b>	Rel-8	G1	No	CTLATRED-BTStest	22/02/2008	29/08/2008	80%						
368	53091	<b>MS Conformance Tests of changes introduced by WI "Support of F</b>	Rel-8	G3new	No	PSHCT-MSTest	22/02/2008	21/11/2008	45%						
369	53092	<b>Mobile Station conformance testing of Support of Conversational S</b>	Rel-8	G3new	No	SCSAGBCT-MSTest	22/02/2008	15/05/2009	0%						
370	320001	<b>(Small) Technical Enhancements and Improvements for Rel-8</b>	Rel-8	All	No	TEI8	01/01/2007	11/12/2008	70%						
371	340032	<i>Deleted - was Rel7 - LCS for 3GPP Interworking WLAN</i>	Rel-8	S2	No	LCS4_IWLAN	28/09/2007	28/09/2007	100%						
372	330010	<i>Deleted - never approved- FBI Phase 2</i>	Rel-8	S2	No	FBI2	28/09/2007	28/09/2007	100%						
373	330007	<i>Deleted -Enhancements to BS30 Bearer service for Videotelephony</i>	Rel-8	S1	No	BS30	15/03/2007	15/03/2007	100%						
374	370055	<i>Deleted - IMS Enhancements Rel-8</i>	Rel-8	S1	No	IMS8	03/09/2007	14/12/2007	100%						
375	50586	<i>Deleted - U-TDOA Enhancement</i>	Rel-7	GP	No	GUTEN	18/05/2007	16/11/2007	100%						
376	0	<b>Rel-8 Feasibility Studies</b>	Rel-8	GERAN	No		20/03/2008	20/03/2008	100%						
377	7027	<b>Study on Facilitating Machine to Machine Communication in GSM</b>	Rel-8	S1	No	M2M	04/11/2005	08/03/2007	100%						
378	31089	<b>Study on Network Composition</b>	Rel-8	S1	No	NetComp	07/12/2005	12/12/2007	100%						
379	320024	<b>Study on Requirements of IMS Multimedia Conferencing</b>	Rel-8	S1	No	SI-IMSconf	08/06/2006	12/09/2007	100%						
380	340034	<b>Study on Value Added Services for Short Message Service</b>	Rel-8	S1	No	FSVAS4SMS	06/12/2006	07/12/2007	100%						
381	<b>380034</b>	<b>Study on centralized IMS services</b>	Rel-8	S1,S2	No	FSICS	23/10/2006	12/03/2008	100%						
382	370087	<b>Study on centralized IMS services requirements</b>	Rel-8	S1	No	FSICS-S1	05/03/2007	12/03/2008	100%						
383	330012	<b>Study on centralized IMS services control</b>	Rel-8	S2	No	IMS_CSC	23/10/2006	12/03/2008	100%						
384	330016	<b>Study on Paging Permission with Access Control</b>	Rel-8	S1	No	PPAC	28/09/2006	20/09/2007	100%						
385	340033	<b>Study on Non 3GPP access NSP</b>	Rel-8	S1	No	N3GtoNSP	06/12/2006	19/11/2007	100%						
386	370086	<b>Study on Services Alignment and Migration</b>	Rel-8	S1	No	FSServAI	06/12/2006	12/03/2008	100%						
387	320025	<b>Study on support of a Public Warning System</b>	Rel-8	S1	No	PWS-SI	03/09/2007	14/03/2008	100%						
388	<b>32085</b>	<b>Study on 3GPP System Architecture Evolution</b>	Rel-8	S2,S3	No	FS_SAE	03/12/2004	11/12/2008	90%						
389	32086	<b>Stage 2 Interim conclusion for RAN Work to start</b>	Rel-8	S2	No	FS_SAE	03/12/2004	05/06/2008	90%						
390	32087	<b>Stage 2 study on 3GPP architectural development</b>	Rel-8	S2	No	FS_SAE	09/01/2006	05/06/2008	90%						
391	7024	<b>Security study for Inter-access mobility between non 3GPP and 3GPP s</b>	Rel-8	S3	No	FS_SAE	03/09/2007	11/12/2008	90%						
392	320028	<b>Study on Stage 2 aspects of IMS Service Brokering</b>	Rel-8	S2	No	ISB_ST2_SDY	19/06/2006	08/09/2008	55%						
393	320031	<b>Study on VCC support for Emergency Calls</b>	Rel-8	S2	No	FSVCCEm	08/06/2006	12/12/2008	35%						
394	7049	<b>Study on IMS utilizing multicast bearer services</b>	Rel-8	S2	No	FS-MLTICAST-IMS	22/03/2006	06/12/2007	100%						
395	350017	<b>Study of Mobility between 3GPP-WLAN Interworking and 3GPP Sy</b>	Rel-8	S2	No	SM3GWLAN	20/03/2007	14/09/2007	100%						
396	350051	<b>Study on Multimedia Session Continuity</b>	Rel-8	S2	No	MMSC_FS	26/04/2007	05/06/2008	90%						

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397	320026	Study on Protection against SMS and MMS spam	Rel-8	S3	No	CPSMali	08/06/2006	12/12/2008	30%							
398	360015	Study on Transferring of emergency call data – in-band modem so	Rel-8	S4	No	eCALLIBMS	07/12/2006	12/12/2007	100%							
399	340067	Deleted OAM&P Rel-8 Studies	Rel-8	S5	No	OAM8-Studies	10/05/2006	12/03/2009	100%							
400	390053	Study of Element Operations Systems Function (EOSF) definition	Rel-8	S5	No	OAM8-Studies	07/06/2007	12/06/2008	100%							
401	35065	Deleted Study of Element Operations Systems Function (EOSF) definiti	Rel-7	S5	No	OAM7-NIM- EOSF	07/06/2007	11/12/2008	100%							
402	35074	Delete Study on SA5 MTOSI XML Harmonization	Rel-7	S5	No	OAM7-NIM-XML	10/05/2006	12/09/2007	100%							
403	390037	Study on SA5 MTOSI XML Harmonization	Rel-8	S5	No	OAM8-Studies	10/05/2006	12/09/2007	100%							
404	320006	Delete Study of Common Profile Storage (CPS) Framework of User Da	Rel-8	S5	No	OAM7-CPS	03/07/2006	07/06/2007	100%							
405	390038	Study of Common Profile Storage (CPS) Framework of User Data f	Rel-8	S5	No	OAM8-Studies	03/07/2006	07/06/2007	100%							
406	340036	Study of Management for LTE and SAE	Rel-8	S5	No	OAM8-Studies	07/12/2006	11/12/2008	90%							
407	350004	Study on Charging Aspects of 3GPP System Evolution	Rel-8	S5	No	FSSAEcharg	02/04/2007	06/12/2007	100%							
408	360006	Study of System Maintenance over ltf-N	Rel-8	S5	No	OAM8-Studies	07/06/2007	11/12/2008	60%							
409	360007	Study of Self-Organizing Networks (SON) related OAM interfaces f	Rel-8	S5	No	OAM8-Studies	07/06/2007	11/12/2008	40%							
410	390017	Study on Self-healing of Self-Organizing Networks (SON)	Rel-8	S5	No	OAM8-Studies	22/02/2008	12/03/2009	10%							
411	7048	Study on AS-MRFC media server control protocol	Rel-8	C1	No	MRFC	22/03/2006	13/06/2008	100%							
412	350018	Study on Restoration Procedures	Rel-8	C4	No	FS_IMS_RP	26/03/2007	30/05/2008	100%							
413	360030	Study on IMS Application Server Service Data Descriptions for AS	Rel-8	C4	No	FS_IMS_ASIO	14/09/2007	12/09/2008	70%							
414	360031	Study on Customized Alerting Tone (CAT) solution for voice and v	Rel-8	C4	No	FS_CAT_VVC_CS	14/09/2007	12/09/2008	60%							
415	380023	Study on InterWorking Function between MAP based and Diameter	Rel-8	C4	No	FS_MAP2Diam	30/11/2007	12/09/2008	60%							
416	370041	Study on Scope of future HSPA Evolution for 1.28Mcps TDD	Rel-8	R1	No	FS_RAN-LCORTDDHC	14/09/2007	12/06/2008	80%							
417	370042	Study on Synchronized E-DCH for UTRA FDD	Rel-8	R1	No	FS_RAN-UplinkSync	14/09/2007	07/03/2008	100%							
418	390032	Study on Dual-Cell HSDPA operation	Rel-8	R1,R4	No	FS_RAN-DCHS	07/03/2008	05/12/2008	0%							
419	360016	Study on Improved network controlled mobility between LTE and 3	Rel-8	R2	No	FS_RAN-LTEmob	04/06/2007	03/12/2007	100%							
420	350039	Study on 3G Home NodeB/eNodeB	Rel-8	R4	No	FS_NodeB	05/03/2007	20/03/2008	90%							
421	380079	Study on Evaluation of the inclusion of Path Loss Based Technolo	Rel-8	R4	No	FS_RAN-Pathloss	17/12/2007	12/09/2008	5%							
422	380080	Study on HS-PDSCH serving cell change enhancements	Rel-8	R4	No	FS_RAN-HSPDSCH	17/12/2007	07/03/2008	100%							
423	50589	Study on A-interface over IP	Rel-8	GP	No	AIN TIP	31/08/2007	22/02/2008	100%							
424	50590	Study on Multi-User Reusing-One-Slot	Rel-8	GP	No	MUROS	16/11/2007	29/08/2008	38%							
425	51148	Study on Optimized Transmit Pulse Shape for Downlink EGPRS2-E	Rel-8	G1	No	WIDER	16/11/2007	21/11/2008	20%							
426	370044	Deleted - equals 340035 -FS on Service continuity between mobile and	Rel-8	S1	No	FSSCMobToW	03/09/2007	14/12/2007	100%							
427	50120	Deleted - Study on GAN Enhancements	Rel-7	GP	No	EGAN	17/11/2006	31/08/2007	100%							
428	31067	Deleted - Study on All-IP Network	Rel-8	S1	No	AIPN	28/06/2004	15/03/2006	100%							
429	31059	Deleted - All-IP Network Feasibility Study	Rel-8	S1	No	AIPFS	28/06/2004	16/03/2005	100%							
430	31068	Deleted - draft Stage 1	Rel-8	S1	No	AIPN	28/06/2004	15/03/2006	100%							
431	0	Rel-9 Feasibility Studies	Rel-9	\,GERAN	No		03/01/2000	03/01/2000	0%							
432	370045	Study on enhanced voice service requirements for the EPS	Rel-9	S1,S4	No	FS_EV_EPS	03/09/2007	11/06/2009	18%							
433	370047	Use cases definition and service and system requirements	Rel-9	S1	No	FS_EV_EPS-S1	03/09/2007	11/09/2008	40%							
434	370048	Codec specific part of FSEV_EPS	Rel-9	S4	No	FS_EV_EPS-S4	03/09/2007	11/06/2009	5%							
435	380083	Study on advanced requirements for IP interconnect	Rel-9	S1	No	FS_IPXS	04/12/2007	20/03/2008	0%							
436	340035	Study on Service continuity between mobile and WLAN networks	Rel-9	S1	No	FS_SMLSWLAN	06/12/2006	25/12/2008	90%							
437	350052	Study on CS Domain Services over EPS access	Rel-9	S2	No	FS_CSOPS	25/04/2007	08/09/2008	70%							
438	370043	Study on Extended Support of IMS Emergency Calls	Rel-9	S2	No	FS_IMS-eCALL	24/09/2007	12/12/2008	15%							
439	370050	Study on System enhancements for the use of IMS services in loca	Rel-9	S2	No	FS_IMS_LBO ORM	01/10/2007	12/12/2008	20%							
440	380068	Evaluation of LCS Control Plane Solution for EPS	Rel-9	S2	No	FS_LCS_EPS	14/01/2008	20/03/2009	20%							

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441	380078	<b>Study on Architecture of IMS based Customized Alerting Tone (CA</b>	Rel-9	S2	No	FS_CAT-St2	04/12/2007	08/09/2008	10%							
442	390055	<b>Study on Intra Domain Connection of RAN Nodes to Multiple CN N</b>	Rel-9	S2	No	FS_IDC	12/03/2008	12/03/2009	0%							
443	370053	<b>Study on Remote management of USIM application on M2M Equipr</b>	Rel-9	S3	No	FS_UM2M	19/09/2007	19/09/2008	50%							
444	380084	<b>Study on UTRAN key management enhancements</b>	Rel-9	S3	No	FS_UKM	20/12/2007	12/09/2008	20%							
445	380085	<b>Study on Home (e)NodeB Security</b>	Rel-9	S3	No	FS_HNB	20/12/2007	12/09/2008	30%							
446	390031	<b>Study on LTE-Advanced</b>	Rel-9	R1	No	FS_LTEA	07/03/2008	05/12/2008	0%							
447	0	<b>RAN5 Rel-7 Testing</b>		R5	No		01/01/2000	01/01/2000	0%							
448	20028	<b>Rel-7 Improvements of the Radio Interface</b>	Rel-7	RP	No	RlnImp	11/11/2005	02/06/2008	91%							
449	25025	<b>Rel-7 Improvements of the Radio Interface UE Conformance Testing</b>	Rel-7	R5	Yes	RlnImp-UEConTest	11/11/2005	02/06/2008	91%							
450	25007	UE conformance testing for UMTS 2600 MHz	Rel-7	R5	No	RlnImp-UMTS2600_1	11/11/2005	02/06/2006	100%							
451	25008	UE Conformance Test for UMTS in 900 MHz band (band VIII)	Rel-7	R5	No	RlnImp-UMTS900_Te	11/11/2005	02/06/2006	100%							
452	25013	Conformance Test Aspects – Improved Performance of HSDPA Receiver type 3	Rel-7	R5	No	RlnImp-HSPerf-Type	10/03/2006	01/12/2006	100%							
453	25020	UE antenna Over The Air (OTA) conformance testing	Rel-7	R5	Yes	RlnImp-UEAnt_Test	20/09/2006	02/06/2008	70%							
454	25015	UE conformance testing for FDD Inter-Band Operation	Rel-7	R5	No	RlnImp-InterBand_Te	02/06/2006	01/12/2006	100%							
455	25028	Conformance Test Aspects – Extended UMTS 1.7/2.1 GHz	Rel-7	R5	No	RlnImp-UEConTest_1	01/12/2006	01/06/2007	100%							
456	25039	Conformance Test Aspects – Minimum UE performance requirement for downlink physic	Rel-7	R5	No	RlnImp-UEConTest_1	01/06/2007	07/12/2007	100%							
457	25040	Conformance Test Aspects – Minimum UE performance requirement for downlink physic	Rel-7	R5	Yes	RlnImp-UEConTest_1	01/06/2007	07/03/2008	100%							
458	20029	<b>Rel-7 RAN improvements</b>	Rel-7	RP	No	RANimp	20/09/2006	12/09/2008	68%							
459	25026	<b>UE Conformance Testing for Rel-7 RAN improvements</b>	Rel-7	R5	Yes	RANimp-UEConTest	20/09/2006	12/09/2008	68%							
460	25021	Conformance Test Aspects - 3.84 Mcps and 7.68 Mcps TDD Enhanced Uplink	Rel-7	R5	Yes	RANimp-UEConTest_1	20/09/2006	12/09/2008	45%							
461	25031	Conformance Test Aspects – 64QAM for HSDPA (FDD)	Rel-7	R5	Yes	RANimp-UEConTest_1	09/03/2007	03/03/2008	100%							
462	25032	Conformance Test Aspects – 16QAM for HSUPA (FDD)	Rel-7	R5	Yes	RANimp-UEConTest_1	09/03/2007	12/09/2008	95%							
463	25033	Conformance Test Aspects – Improved L2 support for high data rates	Rel-7	R5	Yes	RANimp-UEConTest_1	09/03/2007	03/03/2008	100%							
464	25034	Conformance Test Aspects – Continuous connectivity for packet data users	Rel-7	R5	Yes	RANimp-UEConTest_1	09/03/2007	02/06/2008	95%							
465	25035	Conformance Test Aspects – Enhanced CELL_FACH state in FDD	Rel-7	R5	No	RANimp-UEConTest	09/03/2007	12/09/2008	5%							
466	20055	<b>1.28 Mcps TDD Enhanced Uplink</b>	Rel-7	RP	No	LCRTDD-EDCH	11/09/2007	03/09/2008	15%							
467	350146	<b>UE conformance test aspects - 1.28Mcps TDD Enhanced Uplink</b>	Rel-7	R5	Yes	LCRTDD-EDCH-UEC	11/09/2007	03/09/2008	15%							
468	7038	<b>Multimedia Telephony Service for IMS</b>	Rel-7	C1,S4,R5	No	MTSI	10/03/2006	03/09/2008	80%							
469	7039	Stage 1 of MTSI	Rel-7	S1	No	MTSI-REQ	15/03/2006	06/12/2006	100%							
470	7037	Stage 3 of MTSI	Rel-7	C1	No	MTSI	10/03/2006	15/06/2007	100%							
471	7040	Media handling and interaction in MTSI	Rel-7	S4	No	MTSI-MHI	15/03/2006	15/03/2007	100%							
472	350147	Conformance Test Aspects – Multimedia Telephony Services for IMS (MTSI)	Rel-7	R5	Yes	MTSI-UEConfTest	11/09/2007	03/09/2008	20%							
473	7041	<b>Network selection enhancements</b>	Rel-7	S1,C1,R5	No	NSP-CR	03/01/2000	28/11/2008	60%							
474	320012	Stage 1 of NSP	Rel-7	S1	No	NSP-TS	15/03/2006	06/12/2006	100%							
475	320013	Procedural aspects of NSP	Rel-7	C1	No	NSP-CR	03/01/2000	02/07/2001	100%							
476	25048	Conformance Test Aspects - Network Selection Enhancements	Rel-7	R5	Yes	NSP-CR_UEConTest	01/06/2007	28/11/2008	0%							
477	31084	<b>MBMS Enhancements</b>	Rel-7	S1	No	MBMSE	03/01/2000	06/03/2009	28%							
478	340041	<b>Stage 1 of MBMSE</b>	Rel-7	S1	No	MBMSE	11/07/2005	08/12/2005	100%							
479	340042	<b>MBMS FDD Physical layer Enhancements</b>	Rel-7	R1	No	MBMSE-RANPhysFC	15/12/2006	04/06/2007	100%							
480	340043	<b>MBMS TDD Physical layer Enhancements</b>	Rel-7	R1,R5	No	MBMSE-RANPhysTI	03/01/2000	06/03/2009	16%							
481	340099	MBMS TDD Physical layer Enhancements	Rel-7	R1	No	MBMSE-RANPhysTC	01/06/2007	06/03/2009	100%							
482	25049	Conformance Test Aspects – MBSFN for HCR and VHCR TDD	Rel-7	R5	Yes	MBMSE-RANPhysTC	03/01/2000	06/03/2009	0%							
483	350022	<b>MBMS Low Chip Rate TDD Physical Layer Enhancement</b>	Rel-7	R1	No	MBMSE-RANPhysLC	16/03/2007	10/09/2007	100%							
484	340046	<b>MBMS Mz interface</b>	Rel-7	C3	No	MBMSMz	04/12/2006	11/05/2007	100%							

ID	Jnique_IC	Name	Release	Resource Names	Modific	Acronym	Start	Finish	% Complete	Qtr 3, 2008					Qtr 1, 2009
										Mar	May	Jul	Sep	Nov	Jan
485	0	<b>GERAN3new Rel-7 Testing</b>	Rel-7	G3new	No		03/01/2000	03/01/2000	0%						
486	50579	<b>Downlink Dual Carrier</b>	Rel-7	GP	No	GDCDL	20/01/2006	21/11/2008	54%						
487	51139	Downlink Dual Carrier Stage 2	Rel-7	G1	No	GDCDL-Stage2	20/01/2006	30/06/2006	100%						
488	52142	Downlink Dual Carrier Stage 3	Rel-7	G2;G1	No	GDCDL-Stage3	20/01/2006	31/08/2007	100%						
489	53086	Downlink Dual Carrier – MS Conformance Test	Rel-7	G3new	No	GDCDL-MStest	20/01/2006	21/11/2008	15%						
490	50584	<b>Higher Uplink performance for GERAN Evolution</b>	Rel-7	GP	No	HUGE	08/09/2006	27/02/2009	64%						
491	51140	Stage 2 of HUGE	Rel-7	G1	No	HUGE-Stage2	08/09/2006	07/09/2007	100%						
492	51141	Layer 1 Support of HUGE	Rel-7	G1	No	HUGE-Layer1	08/09/2006	22/02/2008	100%						
493	52149	Layer 2/3 Support of HUGE	Rel-7	G2	No	HUGE-Layer23	08/09/2006	31/08/2007	100%						
494	51142	Performance requirements	Rel-7	G1	No	HUGE-Perfreq	08/09/2006	08/08/2008	85%						
495	53087	MS Conformance Test	Rel-7	G3new	No	HUGE-Mstest	08/09/2006	27/02/2009	0%						
496	51143	BTS Conformance Test	Rel-7	G1	No	HUGE-BTStest	08/09/2006	21/11/2008	60%						
497	50121	<b>REduced symbol Duration, Higher Order modulation and Turbo coding (REDHOT)</b>	Rel-7	GP	No	REDHOT	17/11/2006	27/02/2009	53%						
498	51144	Stage 2 for REDHOT	Rel-7	G1	No	REDHOT-Stage2	17/11/2006	31/08/2007	100%						
499	51145	Stage 3 for REDHOT	Rel-7	G1	No	REDHOT-Stage3	17/11/2006	16/05/2008	100%						
500	53088	MS Conformance Tests	Rel-7	G3new	No	REDHOT-Mstest	17/11/2006	27/02/2009	0%						
501	51146	BTS Conformance Tests	Rel-7	G1	No	REDHOT-BTStest	17/11/2006	21/11/2008	60%						

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Date: 29/05/2008

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