






ID	Unique ID	Name	Release	Splittable	Resource Name	Qtr 1, 2001			Qtr 2, 2001			Qtr 3, 2001			Qtr 4, 2001			Qtr 1, 2002		
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
6	2	Evolutions of the transport in the UTRAN	NA	Yes	TSG RAN															
7	625	IP transport in the UTRAN	Rel5	No	WG RAN3															
10	2257	Evolution of transport in UTRAN and GERAN	Rel5	No	WG RAN3															
24	2476	High Speed Downlink Packet Access	Rel5	No	WG RAN2															
27	2479	Iub/Iur protocol aspects	Rel5	No	WG RAN3															
29	2481	Enhancement of Broadcast and Introduction of Multicast	Rel5	No	WG RAN2															
30	1216	Improvements of Radio Interface	NA	Yes	TSG RAN															
31	1470	Improvement of inter-frequency and inter-system mobility	Rel5	No	WG RAN1															
32	1471	Base station classification	Rel5	No	WG RAN4															
35	1217	Hybrid ARQ II/III	Rel5	No	WG RAN2															
36	1218	Improved usage of downlink resource in FDD for CC1	Rel5	No	WG RAN2															
37	1507	Terminal Power Saving features	Rel5	No	WG RAN1															
41	2467	UMTS 1900	Rel5	No	WG RAN4															
42	2468	Multiple Input Multiple Output antennas (MIMO)	Rel5	No	WG RAN1															
43	2469	Enhancement on the DSCH hard split mode	Rel5	No	WG RAN1															
44	2470	Gated DPCCH Transmission	Rel5	No	WG RAN1															
45	2471	FS on Fast Cell Selection (FCS) for HS-DSCH	Rel5	No	WG RAN1															
46	1506	FS on Radio link performance enhancements	Rel5	No	WG RAN1															
48	1221	FS on USTS	Rel5	No	WG RAN1															
51	2494	FS on the re-introduction of the downlink SIR measurement	Rel5	No	WG RAN4															
52	2493	FS on mitigating the effect of CPICH interference at the UE	Rel5	No	WG RAN4															
76	9	RAN improvements	NA	Yes	TSG RAN															
78	2488	RL Timing Adjustment	Rel5	No	WG RAN3															
79	2489	Separation of resource reservation and radio link access	Rel5	No	WG RAN3															
80	2490	Improvement of Radio Resource Management across RABs	Rel5	No	WG RAN3															
81	2491	Traffic Termination Point Swapping	Rel5	No	WG RAN3															
83	624	RAB support enhancement - except Robust Header Compression	Rel5	No	WG RAN2															
85	1680	Header compression removal/stripping in the RAN	Rel5	No	TSG RAN															
86	1686	Unequal error protection in PS domain in the RAN	Rel5	No	TSG RAN															


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87	2472	Node B Synchronisation for 1.28 Mcps TDD	Rel5	No	WG RAN1															
94	1273	Provisioning of IP-based multimedia services	Rel5	No	WG SA1															
139	1303	(copy) Charging and OAM&P	Rel5	No	WG SA5															
155	1652	Emergency call enhancements	NA	Yes	WG CN1															
156	1653	For IP & PS based calls	Rel5	No	WG CN1															
194	1517	Global Text Telephony	NA	Yes	WG SA2															
195	2240	Minimum solution	Rel5	No	WG SA2															
201	2239	Improvements of GTT	Rel5	No	WG SA2															
211	1367	VHE enhancements	NA	Yes	WG SA1															
213	1368	Detailed definition of the VHE user profile	Rel5	No	WG SA2															
216	2104	Extensions to existing (and possibly new) toolkits	Rel5	No	WG SA2															
219	2108	Interaction between toolkits to enable IP multimedia	Rel5	No	WG SA2															
222	2112	Transparent roaming for services	Rel5	No	WG SA2															
225	2532	Charging	Rel5	Yes	WG SA2															
228	2535	Other VHE Enhancements	Rel5	Yes	WG SA2															
231	1637	OSA enhancements	NA	Yes	WG SA1															
236	1429	OSA APIs for MuMa CC	Rel5	No	WG SA2															
239	1419	OSA security	Rel5	No	WG SA3															
246	1433	Retrieval of Terminal capabilities	Rel5	No	WG SA2															
254	2538	Interaction with Rel-5 features	Rel5	No	WG SA1															
258	2519	OSA Stage 3	Rel5	No	WG CN5															
259	2116	(copy) Charging and OAM&P (!)	Rel5	No	WG SA5															
260	1638	CAMEL phase 4	Rel5	No	WG SA1															
275	1445	MExE enhancements Rel-4	NA	No	WG T2															
276	1447	MExE Security Analysis Activity	Rel5	No	WG SA3															
283	2464	MExE enhancements Rel-5	NA	No	WG T2															
284	2465	MExE Rel-5 Security Analysis	Rel5	No	WG T2															
285	2466	MExE Rel-5 Improvements and Investigations	Rel5	No	WG T2															
286	1625	Wideband Telephony Service - AMR	Rel5	No	WG SA4															


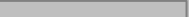

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336	1826	Terminal interfaces	NA	Yes	WG T2	Start Testing														
340	1829	Wide Area Data Synchronisation	NA	Yes	WG T2	Start Testing														
342	1831	vObjects and Other Constructs for Use in Data Synchronisation	Rel5	No	WG T2															
346	2573	Terminal local model enhancements	Rel5	No	WG T2															
347	1536	Location Services enhancements	NA	Yes	WG SA2															
348	1171	Event based and Periodic LCS	Rel5	No	WG SA1															
352	519	(copy) Charging and OAM&P (!)	Rel5	No	WG SA5															
384	1600	UE positioning	Rel5	No	TSG RAN															
387	2457	UE positioning enhancements - other methods	Rel5	No	WG RAN2															
388	2474	UE positioning enhancements for 1.28 Mcps TDD	Rel5	No	WG RAN2															
389	2475	Open SMLC-SRNC Interface within the UTRAN to support UTRA	Rel5	No	WG RAN2															
393	2125	Open SMLC-SRNC Interface within the UTRAN to sup	Rel5	No	WG RAN2															
396	1542	TO BE DELETED- Ensure reliable QoS for PS dom	Rel4	No	WG SA2															
401	1547	Mapping of end to end QoS parameters on each inte		No	WG SA2															
403	1549	End to End QoS Stage 3	Rel5	No	WG CN3															
406	1552	(copy) Charging Management	Rel5	No	WG SA5															
412	1560	UICC/(U)SIM enhancements and interworking	NA	Yes	WG T3															
414	2517	UICC/USIM Transport Protocol	Rel5	No	WG T3															
415	1800	(U)SIM toolkit enhancements	NA	Yes	WG T3															
416	1566	Enhancements to (U)SIM toolkit secure messaging	Rel5	No	WG T3															
417	1801	Protocol Standardisation of a SIM Toolkit Interpreter	Rel5	No	WG T3															
422	1802	UICC API	NA	Yes	WG T3															
423	2031	Multos API	Rel5	No	WG T3															
426	1571	Security enhancements	NA	No	WG SA3															
434	1572	Protection for user plane data	Rel5	Yes	WG SA3															
437	1576	Network domain security		Yes	WG SA3															
438	1577	Control plane protection in core network (e.g., GTP, CAP, MAP/IF	Rel5	No	WG SA3															
441	1580	User plane protection in core network (e.g., provided by IPsec)	Rel5	No	WG SA3															
445	1583	MAP application layer security	NA	Yes	WG SA3															

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447	2576	Network Domain Security; IP network layer security (NDS/IP)	Rel5	No	WG SA3															
452	1595	FIGS	Rel5	No	WG SA3															
465	1365	Support of Push Services	Rel5	No	WG SA2															
466	1142	Charging and OAM&P (Master)	Rel4/5	No	WG SA5															
471	2242	Charging Management for IMS (Master)	Rel5	No	WG SA5															
473	2062	Subscription Management	Rel5	No	WG SA5															
479	2243	Intra Domain Connection of RAN Nodes to Multiple	Rel5	No	WG SA2															
497	2320	GERAN improvements 3	Rel5	No	TSG GERAN															
508	2330	GERAN support for IP multimedia	Rel5	No	TSG GERAN															
524	2345	Alignment of 3G functional split and lu	Rel5	No	TSG GERAN															
577	2392	GERAN enhancements for streaming services 1	Rel5	No	TSG GERAN															
581	2396	GERAN enhancements for streaming services 2	Rel5	No	TSG GERAN															
597	2412	GERAN/UTRAN interface evolution 1	Rel5	No	TSG GERAN															
601	2416	GERAN/UTRAN interface evolution 2	Rel5	No	TSG GERAN															
606	2499	Support of Presence Capability	Rel5	No	WG SA1															
613	2507	Display of Service Provider name on UE	Rel5	No	WG SA1															
620	2520	User Equipment Management	Rel5	No	WG SA5															
621	2527	Emergency calls without UICC/SIM in netw. with IM	Rel5	No	WG SA2															
645	2556	End to End QoS for PS Domain (including IMS)	Rel5	No	WG SA2															
649	2569	Messaging enhancements Rel-5	Rel5	No	WG T2															
651	2571	Multimedia Messaging (MMS) enhancements	Rel5	No	WG T2															
652	2572	Enhanced Messaging Service (EMS) enhancements	Rel5	No	WG T2															

Project: 3GPP_Work Plan
Date: Tue 12/06/01

Task 
Task Progress 
Critical Task 
Critical Task Progress 
Milestone 

Summary 
Rolled Up Task 
Rolled Up Critical Task 
Rolled Up Milestone 
Rolled Up Progress 

Split 
External Tasks 
Project Summary 
Summary Progress 