

WINNER II Contributions 2006 and 2007 to Standards and Regulatory Bodies

This table lists contributions submitted by WINNER II partners and accepted for standards and regulatory bodies during 2006 and 2007. Entries are sorted according to event and time.

Request for PMT approval by e-mail on	Title Sources Body, time and venue
	Contributions to CEPT ECC PT1
2006	ECC PT1(06)038_WINNER_capabilities_spectrum WINNER system concept: capabilities and spectrum usage 19 th ECC PT1 Helsinki, 10.-12. January, 2006
2006	ECC PT1(06)039_WINNER_spectrum_scenario_calc Special scenario spectrum calculations and sensitivity analysis 19 th ECC PT1 Helsinki, 10.-12. January, 2006
2006	ECC PT1(06)040_WINNER_market_setting PROPOSED MARKET INPUT PARAMETER VALUE SETTING FOR USE IN IMT.ESTIMATE 19 th ECC PT1 Helsinki, 10.-12. January, 2006
2006	ECC PT1(06)089_WINNER_Cell_size_IMT-Estimate CELL SIZES FOR THE IMT.ESTIMATE 20 th ECC PT1, Viareggio, 10.-12. April 2006
2006	ECC PT1(06)090_WINNER_IMT-ESTIMAT_update Modification Proposals to Draft New Report [IMT.ESTIMATE] 20 th ECC PT1, Viareggio, 10.-12. April 2006
2006	ECC-PT1(06)091_WINNER_Spectral_efficiency_IMT-Estimate AREA SPECTRAL EFFICIENCY FOR THE IMT.ESTIMATE 20 th ECC PT1 Viareggio, 10.-12. April 2006
2006	ECC-PT1(06)092_WINNER_Input_parameters PROPOSED INPUT PARAMETER VALUES FOR SPECTRUM CALCULATION IN IMT.ESTIMATE 20 th ECC PT1, Viareggio, 10.-12. April 2006
2006	ECC-PT1(06)093_WINNER_marketparams PROPOSED MARKET-RELATED PARAMETER VALUES FOR THE TIME SHIFTED TO GLOBAL COMMON MARKET APPROACH IN IMT.ESTIMATE 20 th ECC PT1, Viareggio, 10.-12. April 2006
2006	ECC-PT1(06)094_WINNER_sharing_parameters_IMT-Advanced IMT-Advanced parameters to be used in sharing studies within the scope of WRC-07 Agenda Item 1.4 20 th ECC PT1, Viareggio, 10.-12. April 2006
2006	ECC-PT1(06)095_WINNER-Timeshift PROPOSED TIME SHIFT APPROACH TO GLOBAL COMMON MARKET IN IMT.ESTIMATE 20 th ECC PT1, Viareggio, 10.-12. April 2006

2006	ECC-PT1(06)INFO 08 Spectrum Requirements Estimation for future development of IMT-2000 and IMT-Advanced 20 th ECC PT1, Viareggio, 10.-12. April 2006
2006	Document ECC PT1(06)149 WINNER Sharing results for CPMtext 21 st ECC PT1 meeting, Oslo, 27 – 29 June 2006
2006	Document ECC PT1(06)150 WINNER Sharing Study FSS IMT Advanced 21 st ECC PT1 meeting, Oslo, 27 – 29 June 2006
2006	ECC PT1(06)252_WINNER The amount of subscribers Amount of active subscribers for IMT-Advanced users 24 th ECC PT1 meeting, Mainz, 12-14 December 2006
2006	ECC PT1(06)253_WINNER capabilities and deployment Capabilities of WINNER and network deployment issues related to the candidate bands for WRC-07 Agenda Item 1.4 24 th ECC PT1 meeting, Mainz, 12-14 December 2006
	Contributions to ITU-R WP8F
2006	R03-WP8F-C-0660!R1MSW-E TOOL FOR ESTIMATING THE SPECTRUM REQUIREMENTS FOR FUTURE DEVELOPMENT OF IMT-2000 AND SYSTEMS BEYOND IMT-2000 AND THE USER GUIDE TO THE TOOL ITU-R WP8F, Bangkok, 25 Jan - 1 Feb 2006
2006	R03-WP8F-C-0663!!!MSW-E UPDATED PROPOSAL OF IP PACKET SIZE STATISTICS AND MEAN DELAY REQUIREMENTS TO BE USED AS INPUT PARAMETERS FOR SPECTRUM REQUIREMENT CALCULATION ITU-R WP8F, Bangkok, 25 Jan - 1 Feb 2006
2006	R03-WP8F-C-0704!!!MSW-E PROVISIONALLY PROPOSED SET OF INPUT PARAMETER VALUES FOR USE IN IMT.ESTIMATE ITU-R WP8F, Bangkok, 25 Jan - 1 Feb 2006
2006	R03-WP8F-C-0709!!!MSW-E SPECIAL SCENARIO SPECTRUM CALCULATIONS AND SENSITIVITY ANALYSIS ITU-R WP8F, Bangkok, 25 Jan - 1 Feb 2006
2006	R03-WP8F-C-0813!!!MSW-E PROPOSED TIME SHIFT APPROACH TO GLOBAL COMMON MARKET IN IMT.ESTIMATE ITU-R WP8F, Biarritz, 3.-10. May 2006
2006	R03-WP8F-C-0814!!!MSW-E MODIFICATION PROPOSALS TO DRAFT NEW REPORT [IMT.ESTIMATE] ITU-R WP8F, Biarritz, 3.-10. May 2006
2006	R03-WP8F-C-0822!!!MSW-E AREA SPECTRAL EFFICIENCY VALUES OF RAT GROUP 2 FOR THE IMT.ESTIMATE

	ITU-R WP8F, Biarritz, 3.-10. May 2006
2006	R03-WP8F-C-0841!!!MSW-E CELL SIZES FOR THE IMT.ESTIMATE ITU-R WP8F, Biarritz, 3.-10. May 2006
2006	R03-WP8F-C-0870!!!MWS-E BASIC CONSIDERATION ON SPECTRUM DEMAND ESTIMATION FOR IMT-ADVANCED FROM THE RADIO VIEWPOINT AND FURTHER CLARIFICATION OF THE CORRESPONDING SIMPLIFICATIONS FOR THE METHODOLOGY ITU-R WP8F, Biarritz, 3.-10. May 2006
2006	R03-WP8F-C-0900!!!MSW-E TOOL FOR ESTIMATING THE SPECTRUM REQUIREMENTS FOR FUTURE DEVELOPMENT OF IMT-2000 AND SYSTEMS BEYOND IMT-2000 AND THE USER GUIDE TO THE TOOL ITU-R WP8F, Biarritz, 3.-10. May 2006
2006	R03-WP8F-C-1015!!MSW-E.doc SHARING STUDIES BETWEEN FSS AND IMT-ADVANCED SYSTEMS IN THE 3 400-4 200 AND 4 500- 4 800 MHZ BAND ITU-R RP8F, Denver, 21-30 August 2006
2006	R03-WP8F-C-1154!!MSW-E.doc SHARING STUDIES BETWEEN FSS AND IMT-ADVANCED SYSTEMS IN THE 3 400-4 200 AND 4 500- 4 800 MHZ BAND ITU-R WP8F, Yaounde, 17-23 January 2007
2006	R03-WP8F-C-1151!!MSW-E.doc MINIMUM CAPABILITIES AND TEST ENVIRONMENTS FOR IMT-ADVANCED DERIVED FROM IMT-2000 MINIMUM CAPABILITIES AND TEST ENVIRONMENTS ITU-R WP8F, Yaounde, 17-23 January 2007
2007	R03-WP8F-C-1152!!MSW-E.doc NEW MINIMUM CAPABILITIES FOR IMT-ADVANCED ITU-R WP8F, Yaounde, 17-23 January 2007
2007	R03-WP8F-C-1148!!MSW-E.doc PROPOSED MIMO CHANNEL MODEL APPROACH FOR EVALUATION OF AIR INTERFACE PROPOSALS FOR IMT-ADVANCED ITU-R WP8F, Yaounde, 17-23 January 2007
2007	R03-WP8F-C-1149!!MSW-E.doc PROPOSED MIMO CHANNEL MODEL PARAMETERS FOR EVALUATION OF AIR INTERFACE PROPOSALS FOR IMT-ADVANCED ITU-R WP8F, Yaounde, 17-23 January 2007
2007	R03-WP8F-C-1287!!MSW-E.doc PROPOSED APPROACH FOR GENERATING SERVICE-RELATED INPUT TO CIRCULAR LETTER FOR IMT-ADVANCED BASED ON PDNR IMT.SERV ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	R03-WP8F-C-1289!!MSW-E.doc CHANNEL MODELS FOR EVALUATION OF AIR INTERFACE PROPOSALS FOR IMT-ADVANCED ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	R03-WP8F-C-1292!!MSW-E.doc

	PROPOSAL ON REQUIREMENTS RELATED TO TECHNICAL SYSTEM PERFORMANCE FOR IMT-ADVANCED RADIO INTERFACE [IMT.TECH] ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	R03-WP8F-C-1293!!MSW-E.doc SERVICE CLASSIFICATION FOR IMT.SERV ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	R03-WP8F-C-1295!!MSW-E.doc SPECTRUM ISSUES IN THE CIRCULAR LETTER FOR IMT-ADVANCED ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	R03-WP8F-C-1231!!MSW-E.doc FURTHER PROPOSED MITIGATION TECHNIQUES TO BE INTRODUCED IN THE WORKING DOCUMENT TOWARDS A PDN REPORT ON SHARING STUDIES BETWEEN IMT ADVANCED AND THE FIXED SATELLITE SERVICE IN THE 3 400-4 200 MHZ AND 4 500-4 800 MHZ BANDS ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	R03-WP8F-C-1232!! MSW-E.doc FURTHER ELEMENTS FOR IMT.EVAL ADDRESSING IMT-ADVANCED ITU-R WP8F, Kyoto, 23.-31. May, 2007
2007	The European WINNER Project Towards IMT-Advanced Wireless World Initiative New Radio (Presentation) Session: Industry Forums and research activities towards IMT-Advanced ITU-R workshop on IMT-Advanced on May 22 in Kyoto
	Contributions to 3GPP
2006	R4-0606160.doc - Spatial Radio Channel Models for Systems Beyond 3G 3GPP TSG RAN WG4 Meeting #38, Denver, USA, 13 – 17 February 2006
2006	R4-060521.zip – Comparison of SCM, SCME, and WINNER models 3GPP TSG RAN WG4 Meeting #39, Shanghai, China, 8 – 12 May 2006
2006	R4-060520.zip – Introduction to WINNER Channel Models 3GPP TSG RAN WG4 Meeting #39, Shanghai, China, 8 – 12 May 2006
2006	R4-060522.zip – Proposal for indoor parameters of LTE Spatial Channel Models 3GPP TSG RAN WG4 Meeting #39, Shanghai, China, 8 – 12 May 2006
2006	R1-062393.doc Generic Processing Chain for E-UTRA MIMO-OFDM Proposals 3GPP TSG RAN WG1 LTE Ad Hoc Meeting, Cannes, France, June 27-30, 2006 This paper could not be presented at this meeting as MIMO has not been on the agenda. The paper was again submitted to the next RAN WG1 meeting in Talinn (see below)
2006	R1-0662393 Generic Processing Chain for E-UTRA MIMO-OFDM Proposals 3GPP TSG RAN WG1 #46, Talinn, Estonia, Aug 28-Sep 01, 2006
2006	Rx-06xxxx_O2I-model-draft.doc Proposal for Outdoor-to-Indoor parameters of LTE Spatial Channel Models [Elektrobit] 3GPP RAN1-5 meeting in Riga, Latvia, on 6-10 November 2006

	Contributions to the WiMAX Forum
2006	Mobile WiMAX Radio Conformance Test (RCT) Project, Appendix A1: Channel Models Proposal by Elektrobit 8 June 2006, (channel model ad hoc teleconference)
2006	Introduction to WINNER Channel Models Elektrobit WiMAX CWG-TWG FtF (Monterey, June 19-23 2006)