

First General Planning Meeting for the JET Experimental Campaigns with the ITER-Like Wall
EFDA-JET, Culham Science Centre, Abingdon, Oxon, OX14 3DB, UK
1 – 5 March 2010

Monday 1 st March 2010		Tuesday 2 nd March 2010		Wednesday 3 rd March 2010		Thursday 4 th March 2010		Friday 5 th March 2010	
9:00	Get together	9:00	EP2 technical capabilities Shutdown progress and status (<i>P. Prior</i>)	9:00	Task Force E1 E1: Conditioning, Plasma breakdown, current rise, shape, termination and fuelling (<i>F. Rimini, P. de Vries</i>)	9:00	Task Force E2 E2: Material, erosion, migration and retention (<i>T. Loarer, S. Brezinsek</i>)	9:00	Task force E1/E2 E2: Transport and pedestal physics (<i>T. Tala, M. Beurskens</i>)
9:30	Welcome (<i>F. Romanelli</i>)	9:30	Diagnostic status and enhancement for EP2 (<i>S. Brezinsek</i>)	9:30	Discussion	9:30	Discussion	9:30	Discussion
9:45	Aims of the 1st General Planning Meeting (<i>M. Watkins/G. Sips</i>)	10:10	Engineering limits on components (<i>V. Riccardo</i>)	10:00	E1: Heating strategies.(RF, NBI) (<i>J. Mailloux, M.-L. Mayoral</i>)	10:00	E2: Material limit physics and long term sample analysis (<i>P. Coad, V. Philipps</i>)	10:00	E1: Scenario integration and development to low ρ^* and v^* , scenario modelling (<i>G. Saibene, C. Challis</i>)
10:15	coffee	10:50	coffee	10:30	Discussion	10:30	Discussion	10:45	Discussion
10:45	Introduction to ILW and material properties (<i>V. Philipps</i>)	11:20	Evolution of protection and control for the ILW (<i>K.-D. Zastrow</i>)	11:00	coffee	11:00	coffee	11:15	coffee
11:15	EFDA-PWI task force Programme for 2010-11 (<i>E. Tsiatroni</i>)	12:00	Guidelines for JET exploitation (<i>L. Nunes</i>)	11:30	E1: H-mode regime, access and landing (<i>G. Sips, N. N</i>)	11:30	E2: Divertor and SOL physics (<i>M. Groth, W. Fundamenski</i>)	11:45	ITER Research Needs (<i>D. Campbell</i>)
11:45	AUG operational and scientific experience with W (<i>R. Dux</i>)			12:00	Discussion	12:00	Discussion	12:00	
12:15	Meal Break	12:30	Meal Break	12:30	Meal Break	12:30	Meal Break	12:30	Close
14:00	ITER requirements and needs (<i>R. Pitts</i>)	14:00	Presentation of TFE1 (<i>R. Neu</i>)	14:00	E1/E2: Intrinsic impurity control (<i>V. Naulin, H. Weisen</i>)	14:00	E1/E2: Steady state power load and detachment control (<i>G. Maddison, A. Kallenbach</i>)	14:00	Summary E1 (DTFL) (<i>E. Joffrin</i>)
14:30	EP2 ILW project (<i>G. Matthews</i>)	15:00	Presentation of TFE2 (<i>G. Matthews</i>)	14:30	Discussion	14:30	Discussion	14:30	Summary E2 (DTFL)
15:10	EP2 upgrade: DMV, pellet launcher, EFCCs, FT tasks, Active Gas Handling System (<i>L. Horton</i>)	16:00	coffee	15:00	E1/E2: Disruptions and their mitigation (<i>R. Koslowski, T. Hender</i>)	15:00	E1/E2: Transient power and heat loads and ELM physics (<i>E. de la Luna, T. Eich,</i>)	15:00	Actions and programme organisation (<i>M. Watkins/G.Sips</i>)
15:40	coffee	16:00	Discussion	15:30	Discussion	15:30	Discussion	15:30	Close of meeting (<i>F. Romanelli</i>)
16:00	EP2 NBI project and status of the RF systems (<i>D. Ciric / TCC Jones / M. Nighthingale</i>)	16:30	Discussion	16:00	coffee	16:00	coffee	15:45	
16:30	General Discussion			16:30	E1: Current profile and high β_N access and related instabilities (NTM, RWM and, TAEs), (<i>P. Buratti, S. Pinches</i>)	16:30	E1/E2: Small ELM scenarios and ELM mitigation techniques (<i>E. de la Luna, T. Eich</i>)	16:00	
17:30		17:30	General Discussion	17:00	Discussion	17:00	Discussion		
18:00		17:45		17:30	General Discussion	17:30	General Discussion		
				18:00		18:00			
				19:00	Dinner	19:00	Dinner		