

Call for Participation in Campaign C30 / Review of Participation in Campaign C29

Following the successful restart of plasma operation in August of this year, considerable progress has been made in understanding operation with the new JET ITER-like Wall. This progress was reviewed at the recent JET General Planning Meeting 3 (GPM3) and the consequences for the forward programme agreed. The result of this effort is a balanced programme that still fits inside the boundary conditions for the Experimental Campaigns to mid-2012 whilst taking on board new proposals and changes in ITER priorities for short-term research needs. The strong enthusiasm and participation of Association staff has been very evident in this process and is greatly appreciated by me.

Immediately following GPM3, a detailed Experiment Schedule for Campaigns C29 and C30 (see Annex 1) has been produced in close collaboration with the Task Force Leaders, the EFDA Close Support Unit at Culham and the Operator. Please note that the schedule for Campaign C29 has been adjusted with respect to the most recent one that I have sent to you (attached to my letter of 21 October 2011), in line with the outcome of the discussions at GPM3. The Experiment Schedule contains approximately 25% contingency which will be used to recover time lost due to unforeseen machine problems, to continue main experiments and to accommodate any new high priority experiments. The present list of main, parasitic and back-up experiments is provided in Annex 2 to this letter.

The purpose of this letter is to invite your Association to propose manning of Experimental Campaign C30 and to review the timing of your staff's participation in Campaign C29. Any changes that are required for C29 should be communicated as soon as possible to Christian Perez von Thun (Christian.Perez.von.Thun@jet.efda.org). In detail (see Experiment Schedule in Annex 1):

- Restart 4: 3 – 9 January 2012
- C29: 10 January – 24 April 2012
- C30a: 25 April – 18 May 2012
- C30b: 21 May – 13 June 2012
- C30c: 14 – 29 June 2012

For your proposal for the manning of C30, you are specifically invited:

- To make available at the JET site staff (Form 3A in Annex 3) with the appropriate competencies (in Annex 4) for the implementation of the proposed main and parasitic experiments in Experimental Campaign C30. Please note that Form 3A requires a description of the work at JET proposed for each seconded from your Association. The completion of these Individual Work Plans is mandatory;
- To propose work which would be undertaken in the Associates' Laboratories (Form 3B in Annex 3); and
- To provide the relevant costing information for the staff proposed for Campaigns C30 (Form 3C in Annex 3).

It is intended to amend the current Orders to cover Campaign 30 in addition to Campaigns 28 and 29. New secondment agreements will be established in accordance with the minimum period requirements.

On the basis of the information provided, I should be grateful if you would send your proposal for S/T Orders and Notifications by **11 January 2012** at the latest to Christian Perez von Thun (Christian.Perez.von.Thun@jet.efda.org). This will ensure an efficient and quick distribution of your input to the relevant staff in the Culham CSU so that the contractual preparations for Campaign C30 (S/T Orders, Notifications and Secondment Agreements) can be launched.