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Heads of Research Units

Dear Colleagues

**CALL FOR INTEREST FOR UNDERTAKING THE ANALYSIS OF JET DATA IN
SUPPORT OF THE F4E TASK REVIEWING THE ITER QUENCH DETECTION**

A revision to the JET component of the EFDA 2013 Work Programme has been agreed. This revision includes a 'quench detection study', as requested by F4E. I am writing to ask if your Association would like to undertake this study.

The technical specifications for this work, defined by F4E, are attached. These specifications include two subtasks, the first of which can only realistically be undertaken by the JET operator. This call therefore only concerns the second task:

- **Analysis of data collected during JET experiment Px-3.4.3 "Data acquisition for ITER toroidal field coil protection system"**

Further technical details can be obtained from Morten Lennholm (Tel: 0044 1235 464811, Morten.Lennholm@jet.efda.org).

If your Association would like to undertake this study, could you please inform me and let me know who you propose to lead the study. Could you also provide an estimate for the required resources.

Proposals will be assessed jointly by the EFDA CSU and F4E and technically qualified proposals will be selected. F4E will then implement a formal tender action with the EFDA Associate(s) selected, so that a contract can be awarded to the selected Associate.

You are kindly invited to answer to this call by 12 April 2013. Answers should be sent to Morten.Lennholm@jet.efda.org.

Annex: TECHNICAL SPECIFICATION FOR THE ITER quench detection review

cc: S. Webster, D. Maisonnier, S. Günter, F. Gnesotto, L. Horton, M. Lennholm, C. Soltane, C. Lescure, B. Bellesia, J.-M. Filhol