

**9<sup>th</sup> annual meeting of the EU- PWI Task Force,  
Vienna, 3-5. November 2010  
Agenda**

| <b>Wednesday 03.11.2010</b> |  |                                   |
|-----------------------------|--|-----------------------------------|
| 8.20-8.40                   | Registration at the TUV  |                                   |
| 8.40-9.00                   | Welcome address:<br>Local Organiser :<br>Agenda                  | H.W. Weber<br>F. Aumayr<br>R. Neu |
| 9.00-9.15                   | Round table for presentation of TF participants                  | All                               |
| 9.15-17.45                  | <b>Special expert working groups : summary &amp; future work</b> |                                   |
|                             | <b>Chairperson: R.Neu</b>  |                                   |
| 9.15- 10.00                 | Fuel retention   | K. Schmid                         |
| 10.00-10.45                 | Fuel removal   | P. Coad                           |
| 10.45-11.00                 | <b>Coffee Break</b>  |                                   |
|                             | <b>Chairperson: E.Tsitrone</b>                                   |                                   |
| 11.00-11.45                 | Dust in fusion devices   | M. Rubel                          |
| 11.45-12.30                 | ITER-like wall mix   | K. Krieger                        |
| 12.30-14.10                 | <b>Lunch</b>   |                                   |
|                             | <b>Chairperson: K.Krieger</b>                                    |                                   |
| 14.10-14.55                 | Material migration   | S. Brezinsek                      |
| 14.55-15.50                 | High Z plasma facing components                                  | G. Maddaluno                      |
| 15.40-16.25                 | Transient heat loads   | M. Lehnen                         |
| 16.25-16.45                 | <b>Coffee Break</b>  |                                   |
|                             | <b>Chairperson: R.Neu</b>  |                                   |
| 16.45-17.45                 | Summary Discussion: Special working groups                       | All                               |
| 17.45-18.15                 | Programme of the EFDA Materials TG                               | S. Gonzalez                       |
| <b>Return to Hotels</b>     |  |                                   |

**Thursday 4.11.2010**

|                              |   |                                    |
|------------------------------|---|------------------------------------|
| <b>8.30-10.20</b>            | <b>PWI programme at JET</b>   | <b>Chairperson: W. Fundamenski</b> |
| <b>8.30-9.00</b>             | <b>JET Task Force FT</b>  | <b>P. Coad</b>                     |
| <b>9.00-10:00</b>            | <b>JET Task Force E1 and E2</b>   | <b>R. Neu</b>                      |
| <del><b>9.30-10.00</b></del> | <del><b>JET Task Force E2</b></del>   | <del><b>S. Brezinsek</b></del>     |
| <b>10.00-10.20</b>           | <b>Discussion</b>   | <b>All</b>                         |
| <b>10.20-10.40</b>           | <b>Coffee break</b>   |                                    |
| <b>10.40-12.15</b>           | <b>PWI programme for ITER and ITPA</b>  | <b>Chairperson: M. Rubel</b>       |
| <b>10.40-11.20</b>           | <b>Status of the ITER divertor and first wall, and ITER PWI programme</b>   | <b>R. Pitts</b>                    |
| <b>11.20-11.50</b>           | <b>ITPA Divertor and SOL</b>  | <b>B. Lipschultz</b>               |
| <b>11.50-12.15</b>           | <b>Discussion</b>   | <b>All</b>                         |
| <b>12.15-13.45</b>           | <b>Lunch</b>  |                                    |
| <b>13.45-15.45</b>           | <b>International context and EFDA</b>   | <b>Chairperson: B. Lipschultz</b>  |
| <b>13.45-14.15</b>           | <b>Reports from bilateral agreements:<br/>Future directions for the PISCES research program</b>   | <b>R. Doerner</b>                  |
| <b>14.15-14.45</b>           | <b>Preliminary results of the experimental study of PFCs exposure to ELMs-like transient loads followed by high heat flux thermal fatigue</b> | <b>E. Tsitrone</b>                 |
| <b>14:45-15.15</b>           | <b>The EFDA workprogramme</b>   | <b>D. Borba</b>                    |
| <b>15.45-16.15</b>           | <b>On some EFDA activities</b>  | <b>R. Zagórski</b>                 |
| <b>15.45-16.15</b>           | <b>Discussion</b>   | <b>All</b>                         |
| <b>16.15-16.35</b>           | <b>Coffee Break</b>   |                                    |
| <b>16.35-18.15</b>           | <b>Topics not addressed in SEWG reports</b>   | <b>Chairperson: R. Zagórski</b>    |
|                              |   |                                    |
| <b>16.35-17.00</b>           | <b>Summary of the PWI modelling meeting</b>   | <b>W. Fundamenski</b>              |
| <b>17.00-17.22</b>           | <b>OEAW PWI programme</b>   | <b>F. Aumayr</b>                   |
| <b>17.25-17.50</b>           | <b>Type III ELMy seeded discharges experiments at JET and ASDEX-U</b>   | <b>J. Rapp</b>                     |
| <b>17.50-18.15</b>           | <b>Thermo-mechanical performance of tungsten under ITER specific loads</b>  | <b>C. Thomser</b>                  |
| <b>19.30</b>                 | <b>Conference Dinner</b>  |                                    |

**Friday, 5.11.2010**

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|--------------------------|--|--|
| <b>Friday, 5.11.2010</b> |  |  |
| <b>9.00-12.00</b>        | <b>Work programme 2011/2012</b>                                      | <b>Chairperson: K.Krieger</b>              |
|                          |  |  |
| <b>9.00-9.30</b>         | <b>PWI issues for DEMO</b>   | <b>V. Pericoli</b>                         |
| <b>9.30-10.10</b>        | <b>Task Agreements and Preferential Support:<br/>Status for 2011</b> | <b>R. Neu &amp; new PWI TF<br/>Leaders</b> |
| <b>10.10-10.30</b>       | <b>Coffee Break</b>  |  |
| <b>10.30-11.30</b>       | <b>Discussion of Task Agreements and<br/>programme 2012</b>          | <b>All</b>                                 |
| <b>11.30</b>             | <b>End of workshop / Lunch</b>                                       |  |

|                    |   |                                      |
|--------------------|---|--------------------------------------|
| <b>11.30-13.00</b> | <b>Internal TF discussions (closed session)</b> | <b>EFDA, TF and SEWG<br/>leaders</b> |
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