



10 - 12 december 2007  
Nice - France  
Acropolis Congress Centre

## ITER BUSINESS FORUM DETAILED PROVISIONAL PROGRAMME

\* : to be confirmed

**Monday, December 10, 2007 (8:30 - 12:30 am)**

**Opening session ICFRM - IBF/07 - Amphitheatre Athena et Hermes - (08:30 - 10:30 am)**

Chairman : Farhad Tavassoli , ICFRM Organization Committee Chairman

- **Farhad TAVASSOLI**, ICFRM Organization Committee Chairman: general introduction
- **Patrick ALLEMAND**, Senior Vice President of the Regional Council, delegate for economic development
- **Christian ESTROSI\***, Secretary of State for Overseas Affairs, President of the General Council of Alpes Maritimes

**08:50 - 10:00 am: Scientific address**

- **Serge PAIDASSI**, Head Unit "Joint Development of Fusion", European Commission-Research Directorate General, Directorate J - Energy (Euratom)
- **Bernard BIGOT**, High Commissioner for Nuclear Energy, France Representant for ITER
- **Kanamé IKEDA**, Director General of the ITER Organization

*Questions Answers with the auditors*

**10 :00 - 10:30 am: BREAK  
EXHIBITION INAUGURATION**

## 10:30 - 12:30 am : Plenary Session IBF/07 - Salle CLIO-THALIE

Chairman : Bernard BIGOT, France Representant for ITER

10:30 am: **François GAUCHÉ**, Director of The ITER France Agency (state of progress of the site preparation)

10:40 am: **Norbert HOLTKAMP**, Principal Deputy Director-General of ITER Organization and Project Construction Leader

Round table with speakers from the ITER Organization and from national agencies, who will present their organizations and functions. They will deal with major points of concern, including procurement rules, selection and negotiation procedures, qualification of suppliers, intellectual property rights, contracts, possible conflicts of interests between preliminary engineering studies and future work packages, liabilities and the role of SMEs. There will be time for questions and discussion

11:00 am: **Akko MAAS**, ITER Organization

11:10 am: **LUO Delong**, Deputy Director, ITER China

11:20 am: **Didier GAMBIER**, Head of "Fusion For Energy", the European Joint Undertaking for ITER and the Development of Fusion Energy

11:30 am: **N...**, ITER India

11:40 am: **N...**, ITER Japan\*

11:50 am: **Kijung JUNG**, Deputy Director General, ITER Korea

12:00 am: ITER USA\*

12:10 am: *Debate with all speakers*

### Monday, December 10, 2007 (02:00 - 04:00 pm)

#### ENGINEERING & SERVICES - Salle RISSO 8 (Chairman: Laurent BARTHÉLEMY, AREVA TA)

- **Stefano CHIOCCHIO**, ITER Organization\*
- **Enrico DI PIETRO**, "Fusion For Energy", the European Joint Undertaking for ITER and the Development of Fusion Energy
- **N...**(lessons learned for engineering et services from the design, construction and operation of an existing fusion machine)
- **Laurent BARTHÉLEMY**, AREVA TA (C2I Engineering & Services Group: main conclusions and suggestions on the basis of the assessment carried out by the group)

#### MAGNETS - Salle GALLIENI AB (Chairman: Gérard GRÜNBLATT, ALSTOM MSA)

- **Neil MITCHELL**, ITER Organization
- **Carlo SBORCHIA**, ITER/F4E "Fusion For Energy", the European Joint Undertaking for ITER and the Development of Fusion Energy
- **Mario Nesi**, CERN, in charge Magnets of ATLAS (complex systems integration)
- **Wolfgang MÜTZEL**, BNG, AGAN
- **Pierre VÉDRINE**, NEUROSPIN (scientific experience feedback on the technological challenges related to cryomagnetism in the particle accelerators)

04:00 - 05:00 pm : Break

**Monday, December 10, 2007 (05:00 - 07:00 pm)**

**ASSEMBLY** - Amphithéâtre HERMES  
(Chairmen: Dominique SALASCA, CNIM and John BLIGHT, CYBERNETIX)

- **Robert SHAW**, ITER Organization
- **Jean-Pierre MARTINS**, CEA
- **Kihak IM**, ITER Organization , on ITER Assembly tools (ITER Korea procurement)
- **Pascal CHAMP**, CEGELEC, **Raoul DURANTON**, CNIM, **François CLEMENT**, DCNS (C2I Assembly Group: industrial experience feedback on the key factors of success of a good assembly).

**19:00 - 20:00 pm: COKTAIL OFFERED BY "MAIRIE DE NICE" IN EXHIBITION HALL**

**21:00 pm: GALA DINNER**

**Tuesday, December 11, 2007 (08:00 - 10:00 am)**

<b>CRYOGENICS - Salle GALLIENI AB</b> (Chairman: HADI MOUSSAVI, AIR LIQUIDE)	<b>DIAGNOSTICS &amp; OPTICS - Salle GALLIENI 3</b> (Chairman: Gilbert DAHAN, SESO)	<b>INTERNATIONAL PARTNERSHIP - Salle RISSO 8</b> (Chairman: Jean-Christophe DELVALLET, General Director of the Capenergies Cluster)
<ul style="list-style-type: none"> <li>▪ <b>Sergio LUIGI</b>, Responsible Officer for Cryogenics ITER Organization</li> <li>▪ <b>Manel SANMARTI</b>, "Fusion For Energy", the European Joint Undertaking for ITER and the Development of Fusion Energy</li> <li>▪ <b>Christian DAY</b>, FZK (on the prototype of ITER cryopompe)</li> <li>▪ <b>Alain GIRARD</b>, CEA</li> <li>▪ <b>Hadi MOUSSAVI</b>, AIR LIQUIDE, <b>Arnaud ALLAIS</b>, NEXANS, and <b>Isabelle NAUDE</b>, NORDON Cryogénie (C2I Cryogenics Group: Industrial experience feedback)</li> </ul>	<ul style="list-style-type: none"> <li>▪ <b>Chris WALKER</b>, ITER Organization*</li> <li>▪ UKAEA (LIDAR diagnostic)*</li> <li>▪ an EURATOM Association*</li> <li>▪ <b>Jean-Marcel TRAVERE</b>, CEA (Diagnostic IR)</li> <li>▪ <b>Jean-Claude NOACK</b>, BERTIN and <b>Jean-Louis RECHATIN</b>, IRELEC (C2I Diagnostics optics Group: industrial experience feedback on the Laser MégaJoule)</li> </ul>	<ul style="list-style-type: none"> <li>▪ <i>ITER Partners countries</i>: industrial partnership in Asia: <b>Frédéric ROSSI</b>, M.E Mumbai (India), <b>Frédéric KUNKEL</b>, M.E Tokyo (Japan), <b>Richard KWIA TEK</b>, M.E Seoul (Korea), <b>Claude FOULON</b>, M.E Beijing (China)</li> <li>▪ <i>Existing or constituting industrial partnerships testimonies</i>: <b>Patrick GÉRAUD</b>, APAVE Sudeurope, with <b>Mr GROSSERICHTER</b>, TÜV and <b>Mr CORREIA</b>, ISQ; <b>Edgar BOGUSCH</b>, Areva NP, EFET; <b>Gilles MICHEL</b>, CEO CYBERNETIX; <b>Bernard LAUGIER</b>, Bureau VERITAS*</li> <li>▪ <i>Available services for Partnerships between French and foreign companies</i> : <b>Michel BAUZA</b>, Ubifrance Marseille, <b>Philippe PEREZ</b>, Centres Relais Innovation and <b>Hélène PHILIP</b>, French ITER Industrial Committee (C2I)</li> </ul>

**Tuesday, December 11, 2007 (10:30-12:30 am)**

<p align="center"><b>REMOTE HANDLING - Salle GALLIENI AB</b> (Chairman: Jean-Claude MOREY, ASTRIUM Space Transportation)</p>	<p align="center"><b>VACUUM VESSEL - Salle GALLIENI 3</b> (Chairmen: Bogdan BIELAK and Edgar BOGUSCH AREVA NP)</p>	<p align="center"><b>INVESTING AND FINDING PARTNERS NEAR ITER SITE: JOIN THE SUN OF ITER -Salle RISSO 8</b> (Chairman*)</p>
<ul style="list-style-type: none"> <li>▪ <b>Alessandro TESINI</b>, ITER Organization</li> <li>▪ <b>Carlo DAMIANI</b>, “Fusion For Energy”, the European Joint Undertaking for ITER and the Development of Fusion Energy*</li> <li>▪ <b>Jean Pierre FRICONNEAU</b>, CEA/LIST</li> <li>▪ <b>Jean-Claude MOREY</b>, ASTRIUM Space Transportation (C2I RH Group: principal conclusions/concerns off work performed)</li> <li>▪ <b>Jean-Claude CERCASSI</b>, CNIM and <b>John BLIGHT</b>, CYBERNETIX: meeting the remote handling requirements of the “Laser Megajoule Project”</li> </ul>	<ul style="list-style-type: none"> <li>▪ <b>Kimihiko IOKI</b>, ITER Organization</li> <li>▪ <b>N...</b> “Fusion For Energy”, the European Joint Undertaking for ITER and the Development of Fusion Energy*</li> <li>▪ <b>Korea: D.A</b> (agreement in principle given to Heidelberg) on Vacuum Vessel Procurement*</li> <li>▪ <b>Benoit GIRAUD</b>, AREVA NP (licensing, safety, codes and standards on the Vacuum vessel</li> </ul>	<ul style="list-style-type: none"> <li>▪ <b>Patrick GUEDEL</b>, SIEMENS, <b>Denis AUDOLY</b>, WIPRO, POLYSIUS*: <i>Testimonials of foreign companies established in PACA</i></li> <li>▪ <b>Marc TASSEL</b>, Regional Economic Development Agency (MDER): <i>Services provided by the network of economic agencies in Provence-Alpes-Côte d’Azur to foreign companies to set up subsidiaries in PACA.</i></li> <li>▪ <b>Laurent BERGEOT</b>, Invest in France Agency: <i>Why invest in France?</i></li> <li>▪ <b>Michel DALMAS</b>, Regional Chamber of Commerce &amp; Industry PACAC: <i>Services proposed by the consular network to find partners in PACA. Presentation of <a href="http://www.ITERentreprises.com">www.ITERentreprises.com</a></i></li> <li>▪ <i>Industrial testimonials: François BILLON, Dominique SANCHETTE, ROBATEL Industries , MPH*</i></li> </ul>

**Tuesday, December 11, 2007 (02:00 - 04:00 pm)**

<p align="center"><b>CODAC - Salle GALLIENI AB</b> (Chairman: Jean-François de LAGASNERIE, EURIWARE)</p>	<p align="center"><b>IN VESSEL COMPONENTS - Salle GALLIENI 3</b> (Chairman: Cécile BOUDOT, AREVA NP)</p>	<p align="center"><b>INDUSTRY/RESEARCH PARTNERSHIP</b> (Chairman: Pascale AMENC-ANTONI, Chairman of Cluster Capenergies) <b>Salle RISSO 8</b></p>
<ul style="list-style-type: none"> <li>▪ <b>Jo LISTER</b>, ITER Organization</li> <li>▪ <b>Nathalie RAVENEL</b>, CEA/DRFC (Experience feedback on Tore Supra)</li> <li>▪ <b>CERN*</b></li> <li>▪ <b>Serge PIERPAOLI</b>, SCHNEIDER ELECTRIC, <b>Daniel LAZZARONI</b>, SIEMENS, <b>Christian LAUMET</b>, SNEF on behalf on C2I Codac Group: principal conclusions/concerns off work performed, evocation of industrial experiments related to the Codac</li> </ul>	<ul style="list-style-type: none"> <li>▪ <b>Michael PICK</b>, ITER Organization</li> <li>▪ <b>Patrick LORENZETTO</b>, “Fusion For Energy”, the European Joint Undertaking for ITER and the Development of Fusion Energy*</li> <li>▪ <b>Thierry HOVSEPIAN</b>, SAGEM Défense Sécurité, <b>Jean-Yves PERON</b>, REEL and <b>Pierre MACCIONI</b>, SDMS: (C2I in Vessel Components Group: industrial experience feedback Laser MégaJoule: point of view of potential suppliers of row 2 and more, factors of success of the project)</li> </ul>	<ul style="list-style-type: none"> <li>▪ <b>Francis KOVACS</b>, CEA (experience feedback on developments undertaken jointly by CEA and industrialists on the Laser MegaJoule)</li> <li>▪ <b>Competitiveness Clusters: “Pôles de compétitivité” MIPI</b> (<b>Christian BOUCHER</b>, R&amp;D coordinator, Institut de Soudure), <b>Optique-Photonique (N...)</b> et <b>VIAMECA</b> (<b>Philippe BERTRAND</b>, Scientific Coordinator), on the topic “how to mobilize the competences and the means joined together within a cluster to finance developments and research necessary on ITER”*</li> <li>▪ <b>Christine PORCHERAY</b>, CEA/DSM, Rules of P.I on ITER</li> <li>▪ <b>Heinrich HICK</b>, European Commission: “the P.I like a key component of any reflection on the topic of the partnerships industry-research”</li> </ul>

04:00 - 04:30 pm : Break

**Tuesday, December 11, 2007 (04:30 - 06:30 pm)**

**Plenary session - Amphithéâtre ATHENA**  
(Chairman: Serge DURAND, CEA Cadarache, Director)

04:30 - 04:50 pm: **Serge DURAND**, CEA Cadarache, Director: *others invest projects at CEA Cadarache in the 10 next years*

04:50 - 05:10 pm: **Louis ZANI**, Project manager for the French contribution on Toroidal Field Coils of JT 60 SA, CEA: *Broader Approach, JT 60 SA*

05:10 - 05:30 pm: **Pascal GARIN**, IFMIF/EVEDA, Project Manager: *Broader Approach, IFMIF/EVEDA*

05:30 - 06:00 pm : *Debate with all speakers*

**18:00 pm Synthesis: Kurt EBBINGHAUS**, Head of Liaison Offices, Deutsches ITER Industrie Forum (diiF)

**18:30 pm Official closing: Christine LAGARDE**, French Minister for the Economy, Finance and Employment (*video message*)