

Post FISA Workshop # 5

(EC FISA 2009 Conference, 22 – 24 June 2009 http://cordis.europa.eu/fp7/euratom-fission/fisa2009_en.html)

Corinthia Towers Hotel Kongresová 1 / CZ-140 69 Praha 4

Thursday 25 June 2009 (from 9:00 to 16:30)

International collaboration with non-EU Countries: achievements and prospects

Chair: P. CHAIX (CEA and SNE-TP) Co-Chair: P. GOWIN (IAEA)

Moderator: M. Deffrennes (EC DG TREN)

Background and Objective

One of the main aims of the Euratom Seventh Framework Programme (FP7) is to forge a common European view on key problems for sustainability of nuclear fission energy and to establish approaches for their solution in accordance with the requirement of strengthening the European Research Area. There is a need that European research efforts and technological infrastructures are thoroughly integrated. Moreover, closer links should be established among national programmes and networking should be promoted with international organisations activities and third countries programmes. International cooperation, when well organised and established on the principle of mutual interest and benefit, might lead to increased effectiveness and better use of resources.

Up to a few years ago, international cooperation in the Euratom Framework Programme was very much a bottom up approach. In the recent years the Commission is fostering a more structured dialogue with non-EU third countries and international organisations. Different mechanisms have been defined to allow fruitful cooperation to take place, from the full participation of third country organisations in Euratom Framework Programme projects, to coordinated calls, and softer exchanges of information processes.

This FISA workshop is a good opportunity to review the state of play, draw some lessons from the recent experiences, listen to the messages from the counterparts, discuss improvements, and issue recommendations.

The Workshop will be co-chaired by a representative of the Sustainable Nuclear Energy Technology Platform representing the whole Euratom stakeholder community (industry and research organisations), and by a representative of the IAEA. Participants will come from the Euratom stakeholders particularly involved and interested in international cooperation projects and activities, and from the main Euratom programme counterparts.

Final Draft Agenda

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09:00 - 09:10 Introduction MARC DEFFRENNES (EC, DG-TREN) **Session One: lessons from experiences** 9:10 - 9:30Introduction by the Commission: the Euratom Framework Programme and International Cooperation: state of play (ANGEL PEREZ SAINZ – EC, DG-RTD) 9:30 - 10:00Vision of International Cooperation from the Russian perspective and where the Euratom-Russia Cooperation fits in (OLEG PATARAKIN – ROSATOM – RUSSIA) 10:00 - 10:30Vision of International Cooperation from the Chinese perspective and where the Euratom-China Cooperation fits in (SUN LIYA - CNNC - CHINA) 10:30 - 10:45Coffee break 10:45 - 11:15Opportunities in nuclear R&D cooperation between Europe and South Africa (VUVU MSUTWANA-QUPE – NECSA – SOUTH AFRICA) 11:15 - 11:45Cooperation through the International Centers for Science and Technology: Past experience and future perspectives (ISTC and STCU) (ALBERT GOZAL + VIKTOR STEPANENKO) 11:45 - 12:15Examples: Contact Expert Groups SAM and PLIM (D BOTTOMLEY and A BALLESTEROS – EC, JRC) 12:15 - 12:45International Cooperation through the IAEA: Examples and Approaches (PETER GOWIN - IAEA) 12:45 - 13:15Main features of the fusion international co-operation of Euratom (ALEJANDRO ZURITA – EC, DG-RTD)

Session Two: future perspectives

14:00 – 14:20	The wider context of the Euratom Framework Programme: the EU Energy and Climate Change Policies, the Strategic Energy Technology Plan, the European Industrial Initiatives (MARC DEFFRENNES – EC, DG-TREN)
14:20 – 14:40	The structuring of Nuclear Research at EU level – the Sustainable Nuclear Energy Technology Platform, the Strategic Research Agenda, the Sustainable Nuclear Fission Initiative in the frame of the SET Plan (PASCAL CHAIX – CEA, SNETP)
14:40 – 15:00	Long-term strategic nuclear programme planning and International Cooperation: INPRO (PETER GOWIN – IAEA)
15:00 – 15:20	Long-term strategic nuclear programme planning and International Cooperation: GIF (JEAN PAUL GLATZ - EC, DG-JRC)
15:20 – 15:40	International Cooperation for High Temperature Reactors – Outcome of the Workshop Number 1 (Organiser of this Workshop – PANAGIOTIS MANOLATOS – EC, DG-RTD)
15:40 – 16:00	Perspectives for international cooperation with non-EU countries with focus on Nuclear Education, Training and Knowledge Management (RYOKO KUSUMI – ENEN ASSOCIATION)

Panel Discussion and Recommendations

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