

**5th General Assembly of the
Sustainable Nuclear Energy Technology Platform
17 March 2015, Brussels, Belgium**

Opening of the SNETP 5th General Assembly

F. Pazdera, chairman SNETP Governing Board



GA organised as a part of European Nuclear Days:

- Member restricted session 9:00-10:00
- Open session 10:15-12:30

	Tuesday 17 March 2015				Wednesday 18 March 2015				Thursday 19 March 2015		
	9:00-10:00	10:00-12:30	13:30-18:00	18:00-20:00	9:00-10:30	10:45	12:30	17:00	18:00	8:30-12:25	12:25-13:00
SNETP	5th SNETP General Assembly (SNETP members only) Jacques Brel Room	5th SNETP General Assembly / Plenary session (open event) Jacques Brel Room		COCKTAIL Sponsored by FORATOM	16th SNETP Governing Board (upon invitation only) Maeterlinck Room						
NUGENIA			NUGENIA General Assembly (NUGENIA members only) Maeterlinck Room			NUGENIA Stakeholders Conference (open event) Maeterlinck Room					
ESNII			ESNII Biennial Conference Jacques Brel Room			ESNII Biennial Conference Jacques Brel Room				ESNII Technical Sessions Minne, Rops, Brel, Van Lint & Mellery Rooms	Closing session Jacques Brel Room
NC2I						NC2I Workshop Van Lint Room					

Programme

Membership restricted session reflects implementation of SNETP membership fee and associated rights to decide on major activities:

- GB members election, and
- Membership fee and associated budget

Open session programme

- **SNETP achievements** since the fourth General Assembly
- **Deployment Strategy & Future** orientations for SNETP
- Keynote from the **European Commission**
- Keynote from the **OECD Nuclear Energy Agency**
- Update on **NUGENIA** - Nuclear Gen II & III Association
- Update on **ESNII** – European Sustainable Nuclear Industrial Initiative
- Update on **NC2I** - Nuclear Cogeneration Industrial Initiative
- **Closing** speech

SNETP in progress

2007-2015: SNETP is 8 years old

- **21 September 2007, Brussels: Launch**
- **26 November 2008, Brussels: 1st General assembly**
- **14 September 2010, Brussels: 2nd General Assembly**
- **29,30 November 2011, Warsaw: 3rd General Assembly**
- **18 October 2013, Vilnius: 4th General Assembly**

GB Meetings:

- **12 March 2014, Brussels: 13th GB**
- **18 September 2014, Paris: 14th GB**
- **21 January 2015, Brussels: 15th GB**

Main actions since last GA

Major activities: ExCom, NUGENIA, ESNII and NC2I on agenda

Other actions:

- Deployment strategy
- SET Plan SET-Plan Integrated Roadmap and Action Plan
- ETKM strategy
- GB renewal
- Financing secretariat and memberships fee
- Communication with EC
- Cooperation with other platforms (IGDTP, MELODI etc.)
- Ad hoc group addressing joint programming and interaction with Member States

Changing environment

Energy is a strategic commodity with political and geopolitical impacts.

- Climate change mitigation, new reports and roadmaps – OECD NEA and IEA – decarbonisation?
- Global destabilisation – Middle East, Ukraine, EU (increasing energy import dependency, Greece) – security of supply
- Growing gap between energy prices in EU and other countries, e.g. US – competitiveness under threat

Reflected in EU Energy Union and confirming growing role of new technologies and innovation, but:

- Electricity Market not covering full generation cost, decrease the ability of industry to finance new development,
- Economic crises decrease the amount of public money

Prioritisation within energy sector (nuclear is important but not recognised) and better cooperation.

Future challenges

1. Keeping priority on the three pillars as originally defined.
2. Keep cohesion in our activities (up to now well balanced):
 - Industry and Research organisations
 - Old MSs; new MSs; and France (key financial player in nuclear).
3. Contribute to preparation (EC and MSs level) of instruments for goal oriented support (enabling co-financing from EC MSs and industry) in our 3 pillars corresponding to SNETP and SET Plan targets.
4. SNETP secretariat financial sustainability

Decreasing EU energy dependence is a key strategy issue (recent development make it even more important), nuclear is already contributing lot, and can contribute more.

Thank you for your attention