

Japan

IYNC BoD Meeting, Jun. 15th 2013, Stockholm



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Basic Facts -Japan

➤ Members: 50

- From **industry** (Toshiba, MHI, Hitachi), **utilities** (TEPCO, KEPCO), **research institute** (JAEA, CRIEPI), **universities** (UT, Tokyo Tech), **governmental Bodies** (JNES, MOFA), etc.

➤ Officers: 21

- President: Jun NISHIYAMA (Tokyo Institute of Technology)
- Vice President: Naoto HAGURA (Tokyo City University)
Akito NAGATA (Toshiba)

➤ Supporting Parent Organization

- **Atomic Energy Society of Japan**



Nuclear Outlook - Japan

➤ Post-Fukushima

- Approx. 150,000 people are still away from their home



Nuclear Outlook - Japan

➤ Post-Fukushima

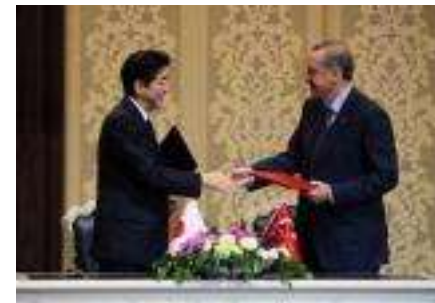
- Decontamination of surrounding area
- Decommissioning of Fukushima Daiichi



Nuclear Outlook - Japan

➤ Overall situation

- Reactors under operation
 - 2 out of 50 reactors
- Reform of regulatory body
 - established NRA in Sep. 2012
- Revision of energy policy
 - Once decided “Nuclear Phase-out in 2030s”
 - Lower house election in Dec.2012 and shift of ruling party
 - Upper house election in July 2013
- Restart of nuclear export
 - Turkey, UAE, etc.



Activities - Japan

➤ Nuclear Energy Forum of Young Generation (Share, Discuss & Connect)

- **1st NEFY (2012)**
 - 1 day, **90 participants**
 - **future of nuclear energy**
in the aftermath of Fukushima
- **2nd NEFY (2013)**
 - 2 days, **110 participants**
 - **action plans** for next 10 years
 - **2 guest speakers**



Activities - Japan

➤ Tours & Meetings

- Site tours
 - Monju (FBR)
 - Fugen (decommissioning ATR)
- Meetings with students
 - graduate & undergraduate
- Pre-meeting with journalists
 - NHK (TV), Asahi (Newspaper)



Visions and Challenges - Japan

- Expand **domestic** network
 - Increase **number** of YGN members
 - Improve **diversity** and **gender balance**

- Expand **international** network
 - Active participation to **IYNC**
 - Create network in **Asia**:
(wish to hold a **conference of Asian YGNs** in 2015)

- **Challenges**
 - Finance, employment practices, working customs, geographical distance, etc.

