

Human Resource Development and Ministry of Foreign Affairs

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HRD for Promoting Peaceful Uses of Nuclear Energy

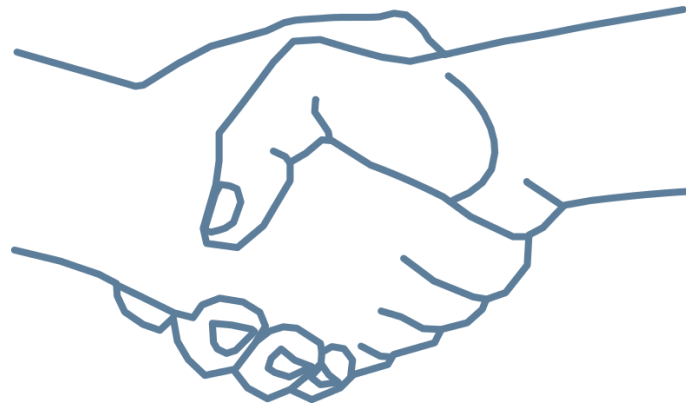
- ◆ HRD is essential for promoting peaceful uses of Nuclear energy.
- ◆ “Peaceful Uses of Nuclear Energy” is not limited to nuclear power.
- ◆ IAEA’s initiative “Atoms for Peace and Development”



HRD of Developing Countries

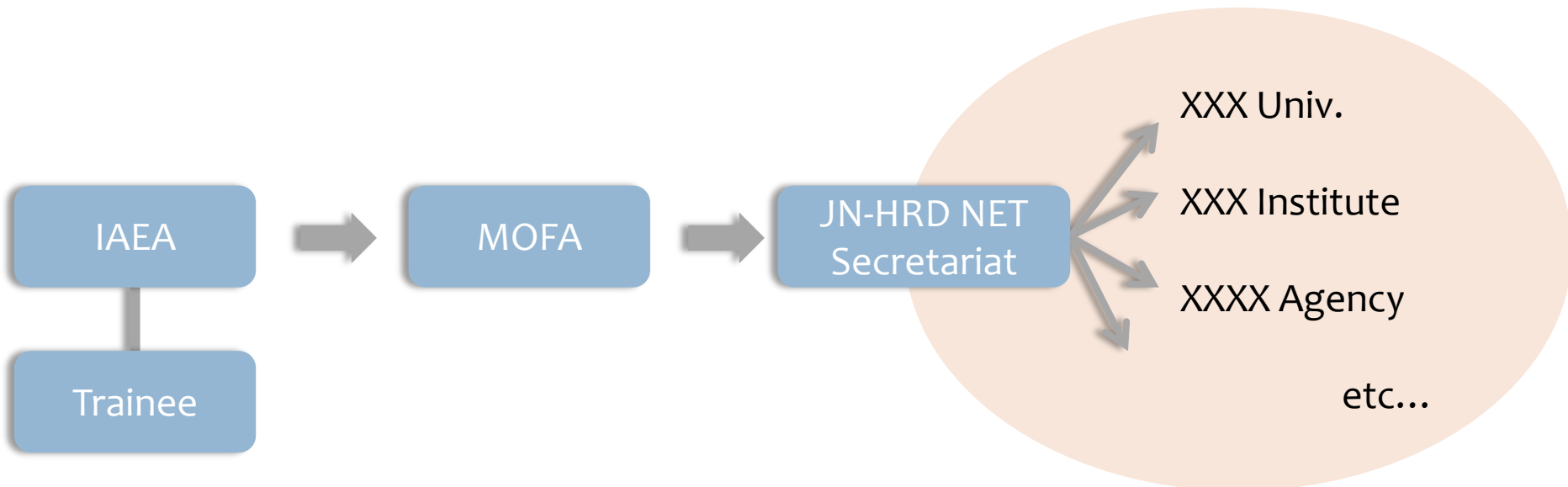
◆ Significance

- ◆ To share Japan's technologies and knowhow
- ◆ To Support developing countries



HRD of Developing Countries - IAEA Fellowship Programme-

- ◆ Under IAEA fellowship programme, foreign trainees are dispatched to Japan.
- ◆ JN-HRD NET supports necessary arrangements including contact with relevant organization to fix training date and period, prepare VISA documents etc.



HRD of Developing Countries - IAEA Fellowship Programme-

- ◆ Trainees in 2015;
 - ◆ Accepted : 10 trainees
 - ◆ Countries : Egypt, Indonesia, Bangladesh, Sudan, Viet Nam, Thailand,
 - ◆ Duration : 5days – 4months
 - ◆ Field : nuclear power, geology, botany, biology, medical science
 - ◆ Organization : Naruto University of Education, Kyushu University, Tottori University, JAEA, JICC, Wakasa wan Energy Research Center, National Institute of Agrobiological Sciences

etc...

HRD of Developing Countries - RCA Projects -



Regional Cooperative Agreement for Research, Development and Training Related to Nuclear Science and Technology (established in 1972)

- ◆ Intergovernmental agreement for the East-Asia Pacific region to promote, coordinate and implement research, development and training projects in the peaceful application of nuclear science and technology within the IAEA's Technical Cooperation framework. (22 parties)



HRD of Developing Countries

- RCA Projects -

- ◆ Japanese experts have been actively participating in RCA projects.
- ◆ Main involvement
 - : Designing and preparing curriculums and training materials for training courses for young personnel in developing countries, sharing education methods and providing technical assistance.
- ◆ In 2015,
 - ◆ Japan participated in 9 projects in the area of human health, Industrial applications, agriculture, and environment
 - ◆ Japan was the Lead Country for 2 projects
 - ◆ Involved organization:
 - : Gunma Univ., Saitama Medical Univ., JAEA, National Agriculture and Food Research Organization, etc.

HRD of Young Japanese Experts - JPO Programme -

- ◆ JPO : Junior Professional Officer
- ◆ Gateway for young Japanese experts to the international organizations
 - ◆ Government of Japan funds JPOs; international organizations provide JPOs opportunities to serve for 2 years
 - ◆ 351 out of 766 Japanese UN officials (45.8%) are the graduates of JPO programme (2015)
- ◆ MOFA endeavors to deploy Japanese JPOs to international organizations including the IAEA and CTBTO.

Thank you