

Open Action Sheet Summary

15th Permanent Coordinating Group (PCG) Meeting
between
Republic of Korea (ROK)
Ministry of Education, Science and Technology (MEST)
and
United States (U.S.)
Department of Energy / National Nuclear Security Administration (DOE/NNSA)

23-24 August 2012

Seattle, WA

AS#	Title	Signed	Partners	Status
26	An Information-Sharing Framework for Regional Nonproliferation Cooperation	10/25/11	SNL/KINAC /KAERI	Open

Objective:

- Design a system to enable direct, transparent sharing of nonproliferation- and safeguards-relevant information multilaterally in the Asia Pacific to complement IAEA safeguards and build confidence.

Status:

- Tasks A, B, C and D complete
- Major activities since 2011 ROK-US PCG:
 - Dec 2011 Transparency workshop (Tokai, Japan)
 - Development and use of secure Content Management System (CMS)
 - Regular conference calls
 - Meetings at INMM
 - Coordination of 2nd Transparency workshop – late November (Korea)

Issues:

- N/A

Impact:

- Benefit to U.S. and ROK
 - Build confidence about nonproliferation and safeguards implementation in Asia Pacific region through transparently sharing relevant data between states.
 - Complement IAEA compliance-based safeguards system.
 - Strengthen ROK safeguards implementation by exchanging best practices/lessons learned.
 - Address ROK interests/constraints for an information sharing framework.

Next Steps:

- AS26 should remain open.
- Next steps:
 - November 2012 workshop
 - Establish requirements
 - Plan final demo
- Additional opportunities:
 - Present efforts to APSN to gain additional perspective/insight into nonproliferation transparency in the Asia Pacific.
 - Invite other states in Asia Pacific to participate in framework once a candidate system is established