

The 1st NEAL-NET Technical Meeting Was Held in Busan, Korea



In order to realize the logistics information sharing between China, Japan and Korea based on the framework of NEAL-NET, Delegates of 3 Countries held 1st Technical Meeting in Busan (25 April 2011 ~ 28 April 2011). Total 40 people from Korea including Shin, Y.C. chief of Port Management Dept., Ministry of Land, Transport and Maritime Affairs, 5 people from china including senior researcher at Research Institute of Highway Ministry of Transport and the delegate of MOT, China, 3 people from Japan including Mori Hirotsugu, Director for International Logistics Policy Planning Ministry of Land, Infrastructure, Transport and Tourism. In this conference, 3 Countries discussed NEAL-NET future plan, technical framework, operation procedure and working flow of NEAL-NET Council and Secretariat and so on. In addition, the attendees have visited several facilities including the container terminal in the Busan New Port, which is equipped with the state-of-the-art automation technology, Disaster Recovery Center and GCTS (Global Container Tracking System) and have been introduced the cutting-edge

logistics information system.

3 Countries agreed on pilot project schedule and future tasks, It will be 2 phases: Pilot Phase 1: implement dynamic vessel schedule interface for internal evaluation use. Pilot Phase 2: implement container status sharing interface for internal evaluation use and discuss and implement authentication architecture. 3 Countries agreed to finish implementation of dynamic vessel schedule interface not later than the middle of September 2011.

3 Countries agreed to develop website for data and interface presentation based on NEAL-NET web site by China not later than the end of November 2011. Website could be only used for future promotion of NEAL-NET interface. Korea and Japan could develop the same website at same time if necessary.

3 Countries agreed to establish original NEAL-NET interface to realize international logistic information sharing. China and Korea recommend to use IMO number as the key identifier to identify vessels in information sharing. Japan recommends call sign to identify vessel. Issue about identifier for vessel will be defined during the 2nd technical meeting in 2011 Runabout the voyage number (import voyage number and export number), China, Japan propose them as mandatory data items to specify the vessel schedule. Issue about voyage number will be defined during the 2nd technical meeting in 2011 June. 3 Countries agree to take Portcode as mandatory item and Terminalcode and Berthcode as optional items. For CY Open and CY Cut time, China and Japan propose it as mandatory item. Korean will make further study and finally, this issue will be defined during the 2nd technical meeting in June 2011.

3 Countries agree to start discussing NEAL-NET operation procedure and working flow of NEAL-NET Council and Secretariat. China will prepare a draft not later than the end

of 2011 June.

This meeting is significance to promote the development of NEAL-NET, upgrade the level of logistics information technology, and s)trengthen area logistics cooperation mechanism.

http://english.neal-net.net/art/2011/4/28/art_1894_42258.html