MOM of 24th NEAL-NET Technical Meeting

Seoul, Korea, November 9, 2018

1. Customs Clearance

- Korea reported that both customs clearance in progress and final customs clearance are ready for system interface and explained how to obtain information from the Korean Customs open API system.

- Japan expressed its gratitude to Korea for its efforts to share customs clearance information among CJK. Japan and Korea asked China to look for ways for NEAL-NET users of Japan and Korea to use domestic declaration number of China.

2. Mutual connection test

- CJK have finished mutual connection test before the 24th technical meeting.
- China informed that Dynamic Vessel Status is available in 8 ports (Ningbo, Dalian, Wenzhou, Zhoushan, Beihai, Fangcheng, Qinzhou, Zhuhai) and Container Status is available in 7 ports (Ningbo, Dalian, Wenzhou, Zhoushan, Qingdao, Tianjin, Zhuhai).
- Japan proposed adding Fushiki-Toyama Port, which has joined Colins this April and is ready to be connected to NEAL-NET anytime.
- Korea stated that 5 open ports (Busan, Incheon, Gwangyang, Ulsan, Pyeongtaek) account for 98.1% of total export/import container cargo and it is now considering adding Pohang Port to NEAL-NET.
- Japan and Korea asked China to make continuous efforts to include Shanghai Port.
- CJK agreed mutual connection tests and addition of the new ports could be done once ports are ready.

3. Multi-modal transport

- Korea reported some statistics about trade value/volume and container volume among CJK and suggested the study on the multi-modal situations in Korea for the next technical meeting.
- Korea introduced the Multi-Modal Transport (MMT) Reference Data Model of UN/CEFACT.
- China introduced the current situation of Sea-Rail combined transportation in

China

- China introduced two Sea-Rail combined transportation information sharing projects that Logink has conducted and reported the results of Taicang Port research and suggested that CJK should not only focus on Ro/Ro ferry but also do the research on standard container Sea-Rail combined transportation information sharing.
- China introduced that new information platform for multimodal transport will be constructed by MOT of China.
- Japan explained the way of seeking new cooperation areas or new connection to other systems in multi-modal transport and suggested that CJK should try to find good case examples for demonstration (for example, Ro/Ro ferry containers among CJK) to start from.
- CJK agreed to start further research on multi-modal transport among CJK and to report their findings at the next technical meeting.
- Japan had an interest on how Korea collects Ro-Ro container information at their ports and asks for the information sharing at the next meeting.
- Japan suggested that NEAL-Net should discuss how to define the location code (ex, train station, truck terminal, warehouse, etc.) when expanding to multi-modal transport. CJK agreed to study the matter and report their findings at the next meeting.
- China suggested to survey the current status of container transports from Japan and Korea to China by Sea and transshipped by railway to Europe. CJK agreed to study the matter and report their findings at the next meeting.

4. Standard Improvement

- Regarding container status query parameters, China proposed to carry out a review on two methods, B/L number only and B/L number plus container number. CJK agreed to study the matter and report their findings at the next meeting.
- Japan mentioned that some container terminals require both B/L number and container number for container status query for security reasons.
- Japan suggested that Neal-Net dataset to include transshipment information. China proposed to improve the Neal-Net standard to support Multi-Modal transport and conduct harmonization study with IPCSA standard. CJK agreed to study the matter and report their findings at the next meeting.

5. International cooperation

- Korea explained the basic situation of ASEAN and introduced the table about information system status of five countries in Southeast Asia in detail.
- Korea suggested the phased implementation plan for international cooperation with ASEAN countries.

- China introduced the LOGINK international cooperation progress with IPCSA, GTI, Logistics Visibility Task Force (LOGINK, IPCSA, and Alibaba), EU, Middle East, and Asia ports and information service providers.
- Japan mentioned that CJK should discuss and agree the basic policy on international cooperation.
- CJK agreed on the phased implementation plan and conduct pilot projects (ex. Singapore, IPCSA, Port Klang, Vladivostok, etc.) in order to find what to agree on the basic policy.

6. 25th Technical Meeting Schedule

- The next technical meeting will be held in China early march of next year.