“SUBREGIONAL CAPACITY BUILDING WORKSHOP ON “ENHANCING ENERGY EFFICIENCY OF THE FREIGHT TRANSPORT SECTOR IN ASIA AND THE PACIFIC”

INTRODUCTION OF INITIATIVES UNDERTAKEN BY THE GREATER TUMEN INITIATIVE SECRETARIAT
**Established in 2009**

**Meetings**
Annually, chairmanship on rotation basis
2010: Busan, Republic of Korea
...
2023: Haikou, China

**Purpose**
To provide economic cooperation in the Greater Tumen Region with the proper transport infrastructure and logistic network

**GTI Transport Board guiding documents**
Terms of Reference for the GTI Transport Board (2009, revised 2012);
GTI Transport Cooperation Program 2010-2013 (2010, extended 2012);
GTI Regional Transport Strategy and Mid-term Action Plan 2013-2019 (2013, extended 2016);
GTI REGIONAL TRANSPORT STRATEGY AND MEDIUM-TERM TRANSPORT ACTION PLAN 2021-2024
GTI REGIONAL TRANSPORT STRATEGY AND ACTION PLAN

BACKGROUND

➢ “Integrated Transport Infrastructure and Cross-Border Facilitation Study For the Trans-GTR Transport Corridors”

◼ Builds on the concept of NEA transportation corridors, developed by the NEA Conference Organizing Committee, supported by ERINA

◼ The study considered/reviewed the performance of 6 NEA corridors:

➢ Evaluation Study on Sea-Land Routes in NEA

◼ Analyzed Sea-Land Routes in GTR (Stena Daea Line, DBS Ferry Route, NEA Ferry Route)

◼ Reviewed current multimodal transportation condition

◼ Estimated corresponding demand and proposed measures to facilitate the sea-land multimodal transportation

➢ Studies on “Infrastructure Improvements” (Study on Financial options for infrastructure projects in the Greater Tumen Region) and “Software Support” implemented in 2014
GTI REGIONAL TRANSPORT STRATEGY AND ACTION PLAN 2013-2019

➢ GTI Regional Transport Strategy

Based on 5 Policy Directions:

- Connectivity
- Private Sector Involvement
- Support to Transport Infrastructure
- Management of Transport Corridors
- Software Support


- Previous version expired in 2019 - extension with revision until the new Action Plan was expected (as the outcome of the Study on NEA Integrated Logistic Network):

- Conduct a comprehensive Study on Integrated Logistic Network in NEA
“Joint Research on Evolution of Regional Value Chains and Logistics Networks in the Greater Tumen Region (GTR)”

(completed in August 2020)

Transport Section of the Study:

GTI/NEA Logistics Network Development

➢ Provided update on the existing status of the GTI Transport Corridors (2013);
➢ Consolidated the ideas of the GTI member countries regarding the development of existing and new routes;
➢ Proposed a list of policy targets and directions of work which served as the basis for the revised (new) GTI Regional Transport Strategy and GTI Medium Term Transport Action Plan 2021-2024
GTI REGIONAL TRANSPORT STRATEGY AND ACTION PLAN 2021 - 2024

- **Policy Targets and Directions**

  **Effective Forecasting and Infrastructure Development**
  - Infrastructure Development
  - Development of Investment Schemes and Risks Reduction for Project Implementation
  - Assessment of Transport Situation, Management and Forecasting

  **Ensuring seamless transportation and Efficient Logistics**
  - Creation of a Seamless Transportation System and Efficient Logistics
  - Management and Operation
  - Transport 4.0 (New Challenges and Solutions)

  **Outreach Activities**
  - Comprehensive Continuous Transport Education
  - Collaboration Development
  - Creation of a Trusted Environment
PROJECT ACTIVITIES AND PARTNERSHIP
RESEARCH ACTIVITIES

Feasibility of the pilot project for sea-land intermodal freight transport in the Greater Tumen Region

- The focus of the study was on the issue of mutual access to “piggyback” scheme in intermodal transportation in the GTI region.
- The main objective to evaluate the feasibility of introducing this type of intermodal freight transport in the GTI region and provide suggestions on preparation steps including necessary institutional framework.
- The project was launched in September 2021. The final report was issued in May 2022 and published on the GTI website: www.tumenprogramme.org
Proposed by Maritime State University named after Admiral G. Nevelskoy (MSUN) in 2019

Cooperation in the areas of Maritime & Logistics Education, Studies, Skills Development and Scientific Researches.

Webinar “Common Approaches to Training of Logistics Personnel in NEA” (29 July 2021)

- The participants from the academic and research institutions of the GTI member countries had initial discussions on national requirements for the professional competence of specialists working in specific areas of cross-border logistics.
- The issue of applicability of Unified Training and/or Certification of Logistics Personnel Engaged in Cross-Border Freight Transportation within GTR was raised
- It was proposed to discuss the feasibility of creating, under the auspices of GTI, a scientific and educational pool of institutes and universities conducting research and training specialists in the field of international transport and logistics.
Cooperation with ESCAP in line with the MOU (concluded on 1 September 2017, extended in 2022)


- **“Subregional capacity building workshop on Enhancing energy efficiency of the freight transport sector in Asia and the Pacific”** (11 January 2024, Seoul, Republic of Korea)

- **Participation in events of one another (GTI Transport Board meetings, ESCAP Transport Committee, Commission Sessions, Expert meetings)**
Memorandum of Cooperation between Greater Tumen Initiative (GTI) and International Coordinating Council on Trans-Eurasian Transportation (CCTT)

The memorandum signed between the Secretariats of GTI and CCTT on 15 November 2022

The scope of cooperation under the Memorandum may include:

- **Organization of joint activities** such as seminars, conferences and studies on sustainable transport development, establishment of resilient supply chains as well as green and safe rail and multimodal services in Northeast Asia;
- **Participation in events** organized by the other Party;
- **Exchange** of non-confidential and non-proprietary **information** on projects and initiatives in the sphere of transport and logistics organized by the other Party.
1st Joint Conference Greater Tumen Initiative (GTI) – International Coordinating Council on Trans-Eurasian Transportation (CCTT) “Reliable, safe and effective transportation – a key element for regional development” (28 February 2023)

- The conference provided a platform for dialogue between representatives of the transport authorities of the GTI member states and transport and logistics operators - members of the CCTT.

2nd Joint Conference “Growth Opportunities for Transport Logistics and Supply Chains in Northeast Asia and Beyond” will be organized in a hybrid format (28 February 2024).

- Planned to discuss the possibilities of developing routes along international transport corridors in the region, expanding the range of services provided and client-oriented services, and introduce ongoing regional projects in the field of transport logistics (creation of dry ports, logistics centers and terminals).

- You are invited to participate!
THANK YOU FOR YOUR ATTENTION!