

MONGOLIAN NATIONAL CHAMBER OF COMMERCE AND INDUSTRY & "GS1 MONGOLIA"

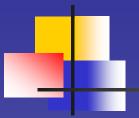


CFCFA MEMBER'S PERSPECTIVES & EXPERIENCES SHARING

Presentation by: Mrs. Sharbandi Tsevelsaikhan Head of Barcode & Logistics division Chief executive of "GS1 Mongolia"

CAREC BUSINESS NETWORKING FORUM on 22 of Aug 2013, Tashkent, Uzbekistan



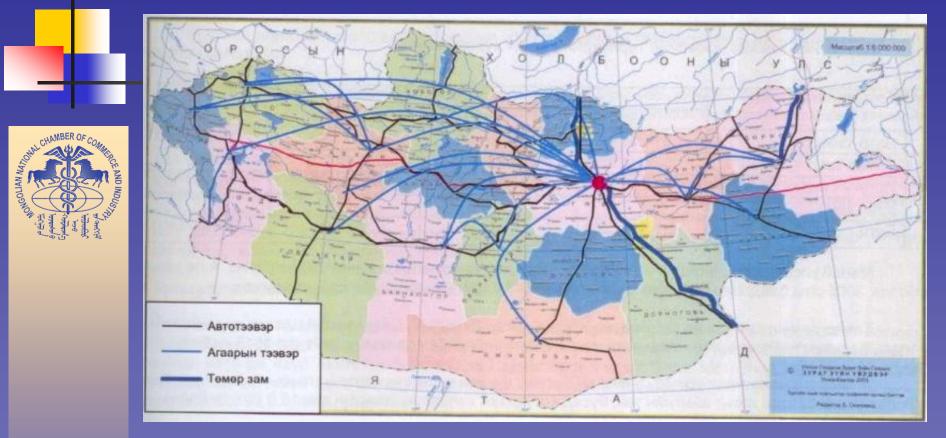




1. Current situation of transport sector of Mongolia

2. Actions taken by the MNCCI

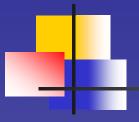
Mongolian transport network



As of Jan 2013, total road network 49 250 km: of which 25.8% or 12 722 km of state 36 528 km of local

553 km for mining sector /2697 km/6% paved/

The length of transport network





| Type of transport | Length of transport network , mill,km | Rate by percent % | | |
|-------------------|--|-------------------|--|--|
| Road transport | 49.25 | 50 | | |
| Railway transport | 1,908 | 2 | | |
| Air transport | 46,5 | 47 | | |
| Water transport | 0,5 | 1 | | |
| Total | 98,158 | 100 | | |

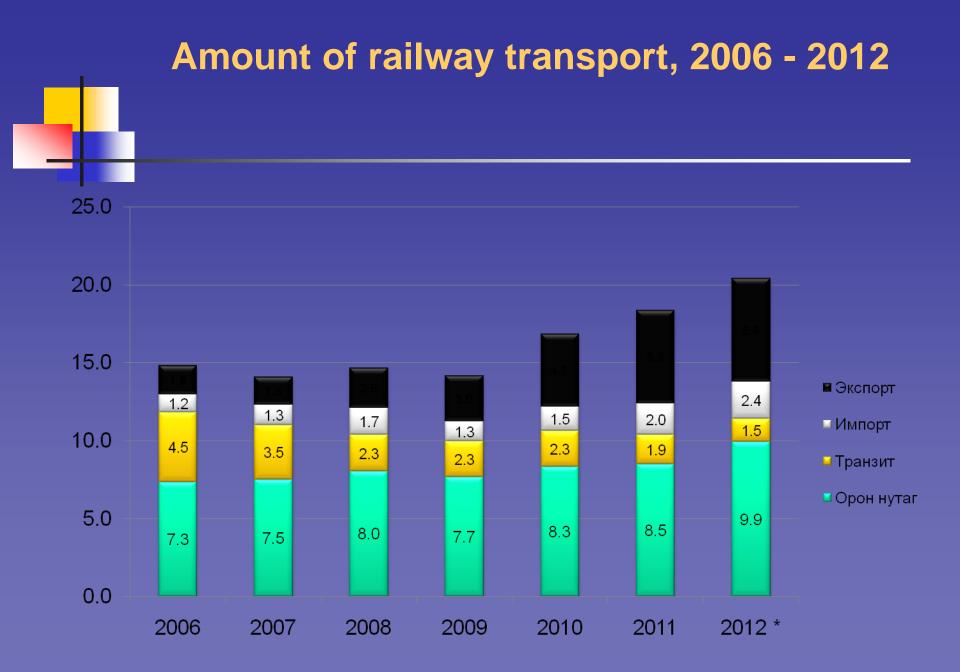
The freight transport of Mongolia in 1990-2012

| N⁰ | Type of transport | 1990 | 1995 | 2000 | 2005 | 2010 | 2011 | 2012 | |
|---------------------------------|---------------------------------|---------|--------|---------|---------|---------|---------|---------|--|
| | Transported freight /mill/tonn/ | | | | | | | | |
| | Read transport | 39438.9 | 1648.5 | 1480.4 | 8081.7 | 12610.2 | 25635.3 | 32898.9 | |
| 2 | Railway transport | 14517.1 | 7298.0 | 9158.5 | 15586.3 | 16804.0 | 18447.7 | 20426.4 | |
| 3 | Air transport | 10.8 | 2.7 | 2.9 | 2.0 | 1.6 | 2.9 | 4.0 | |
| 4 | Water transport | 71.6 | 1.6 | 1.6 | 0.5 | n/a | n/a | n/a | |
| | Total | 54038.5 | 8950.8 | 10643.4 | 23670.5 | 29415.9 | 44086.0 | 53329.4 | |
| Freight turnover /bill.tonn.km/ | | | | | | | | | |
| 1 | Road transport | 1870.9 | 152.9 | 126.1 | 311.0 | 1834.0 | 4910.3 | 4461.0 | |
| 2 | Railway transport | 5087.8 | 2279.5 | 4282.5 | 9947.7 | 10286.7 | 11418.7 | 12176.4 | |
| 3 | Air transport | 8.0 | 4.5 | 9.4 | 8.9 | 4.2 | 7.7 | 9.7 | |
| 4 | Water transport | 4.9 | 0.2 | 0.3 | 0.1 | n/a | n/a | n/a | |
| | Total | 6971.6 | 2437.1 | 4418.3 | 10267.7 | 12124.8 | 16336.7 | 16647.1 | |

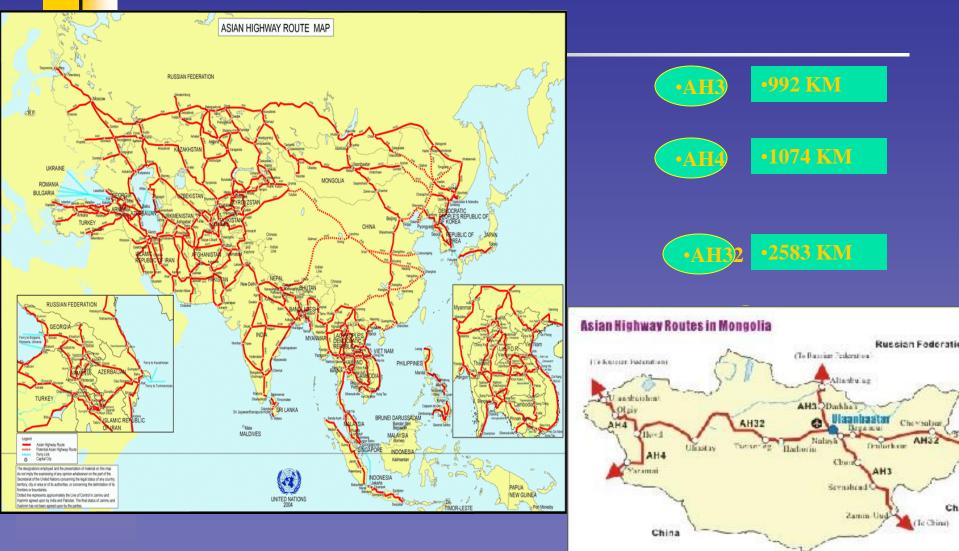
Compared by previous year, transported freight increased by 21 %, freight turnover increased by 2 % respectively

Transport of passenger 1990-2012

| Nº | Type of transport | Performance by year | | | | | | |
|---------------------------------------|-------------------|---------------------|--------|--------|--------|--------|--------|--------|
| | | 1990 | 1995 | 2000 | 2005 | 2010 | 2011 | 2012 |
| Number of passengers mill/person | | | | | | | | |
| 1 | Railway transport | 2.6 | 2.9 | 4.3 | 4.2 | 3.5 | 3.8 | 4.0 |
| 2 | Road transport | 228.8 | 107.2 | 88.4 | 188.2 | 246,7 | 291.8 | 313.9 |
| 3 | Air transport | 0.8 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.8 |
| 4 | Water transport | - | - | - | - | - | - | - |
| Total | | 232.2 | 110.3 | 93.0 | 192.8 | 250.7 | 296.2 | 318.7 |
| Turnover of passengers mill.person.km | | | | | | | | |
| 1 | Railway transport | 570.1 | 679.7 | 1067.2 | 1234.3 | 1220,0 | 1399.7 | 1480.8 |
| 2 | Road transport | 914.6 | 424.3 | 364.2 | 639.8 | 1480,2 | 2321.8 | 2263.1 |
| 3 | Air transport | 571.4 | 320.2 | 514.6 | 772.2 | 907.2 | 974.1 | 1222.9 |
| 4 | Water transport | - | - | - | - | - | - | - |
| | Total | 2056.1 | 1424.2 | 1946.0 | 2646.3 | 3607.4 | 4695.7 | 4967.1 |



International road corridors through Mongolia - 2004

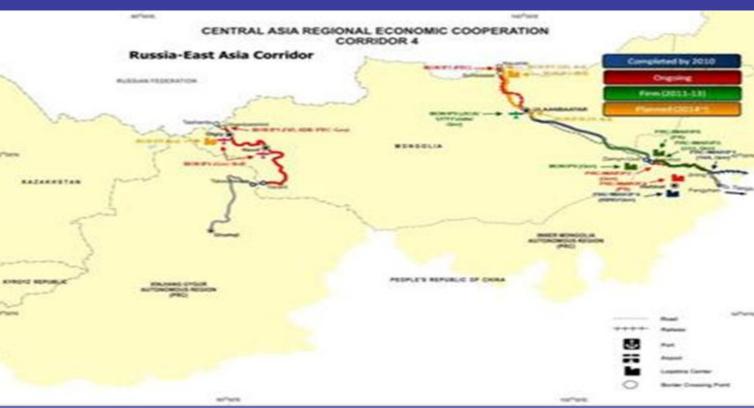


The soundaries and names shown and the designation or not imply official encereamont or acceptance by the

CAREC corridor 4 through Mongolia, 2005





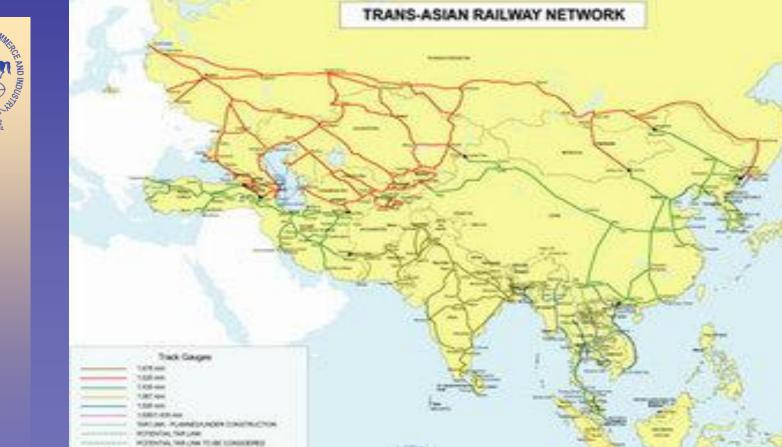


- Railway transportation plays a dominant role in transportation industry of Mongolia. The total length of railway 1835 km.
- The length of main line from ZU to Sukhbaatar is 1110 km

Trans-asian railway network through Mongolia



ONGOLIAN NATIO,



1

NUMBER OF GROOM

CONTRACTOR OF CONTRACT,

Map of Greater Tumen Initiatives (GTI)



... intergovernmental cooperation mechanism for economic development & transport logistics network in north & north east asia supported by UNDP



The Greater Tumen Region



We are working focused on the development & increasing public awareness of: Supply chain mgt Logistics GS1/barcoding system Working on renovation of related standards on trade & transport, FFs, LSPs, improving legal environment with the Gas and NGOs Do study & research, organizing training...

Actions taken in this sector





Actions taken in this sector

Within the framework of CFCFA, with the support of ADB, organized a training

In cooperation with MLA/ICC, organized a scientific conference on logistics mgt is May 2013



ЛОГИСТИК БА НИЙЛҮҮЛЭЛТИЙН ХЭЛХЭЭНИЙ ҮНДСЭН ОЙЛГОЛТУУД ГАРЫН АВЛАГА





Responsible for customs brokers training – we've a huge experience on training, since 1995 FTA, trainers...

With the support of USAID, did the study by using TRS in collaboration with MCGA at the end of 2012

Reduced the number of docs from 10 to 4, changed some laws & regulations related to foreign trade



The global language of business

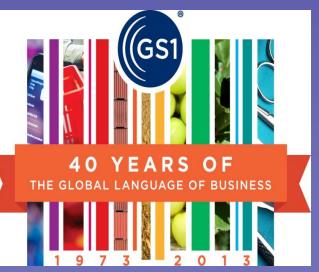




SeeonevisionSpeak withonevoiceAct asoneorganization

Joined in 2003, main tool for trade & transport facilitation





Data Matrix



•PDF-417



Barcode symbols





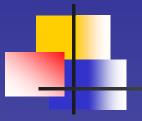








... on the MNSW





After the election, due to the some institutional arrangement changes, new government refused to take a loan from ADB for MNSW on last Nov, 2012 /but they agreed to implement it

By the government resolution No:69 on 2nd of Mar 2013, renewed and approved a standing committee on SW







MNCCI expressed our thoughts & suggestions to the cabinet & willing to support the implementation of MNSW especially on preparation of human resources & improving public awareness etc.....as a representative/initiative body of private sector

Not waiting the funding, with the support of GIZ:

Second half of 2012, organized a training in UB for former working group members and study tour in Kyrgyzstan, Uzbekistan, Senegal, Zamiin-uud BCP for inspectors etc..



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Problems faced on TF,

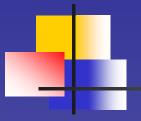
- No unified information systems between LSP, FF, transport companies to trace & control
- Lack of high quality services based ICT or knowledge
- Need the renovation of legal environment according to the international standards

•No any logistics centers, terminals equipped with high technology to promote their activities at the BCP & cities

Rating of FF's /A, B,C..../ makes difficulties....

Coordination mechanism of GAs, decision makers, sometimes very political

Actions need to take ...





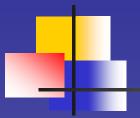
Development of based research, science & ICT

Improving capacity building in transport & logistics sector

Reduction of transport costs

To build trade & transport database network

More info...





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