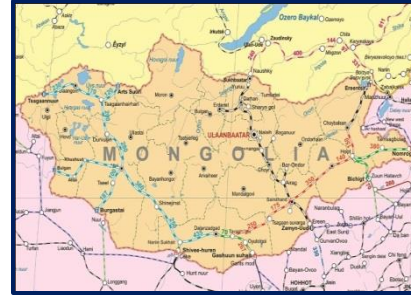




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RAILWAY TRANSPORT FACILITATION IN MONGOLIA



“1st Meeting of the Railway Working Group”

Tokyo, 24-26 November 2015

STATE POLICY ON RAILWAY TRANSPORTATION

(Parliament Resolution No.32, June 24, 2010)



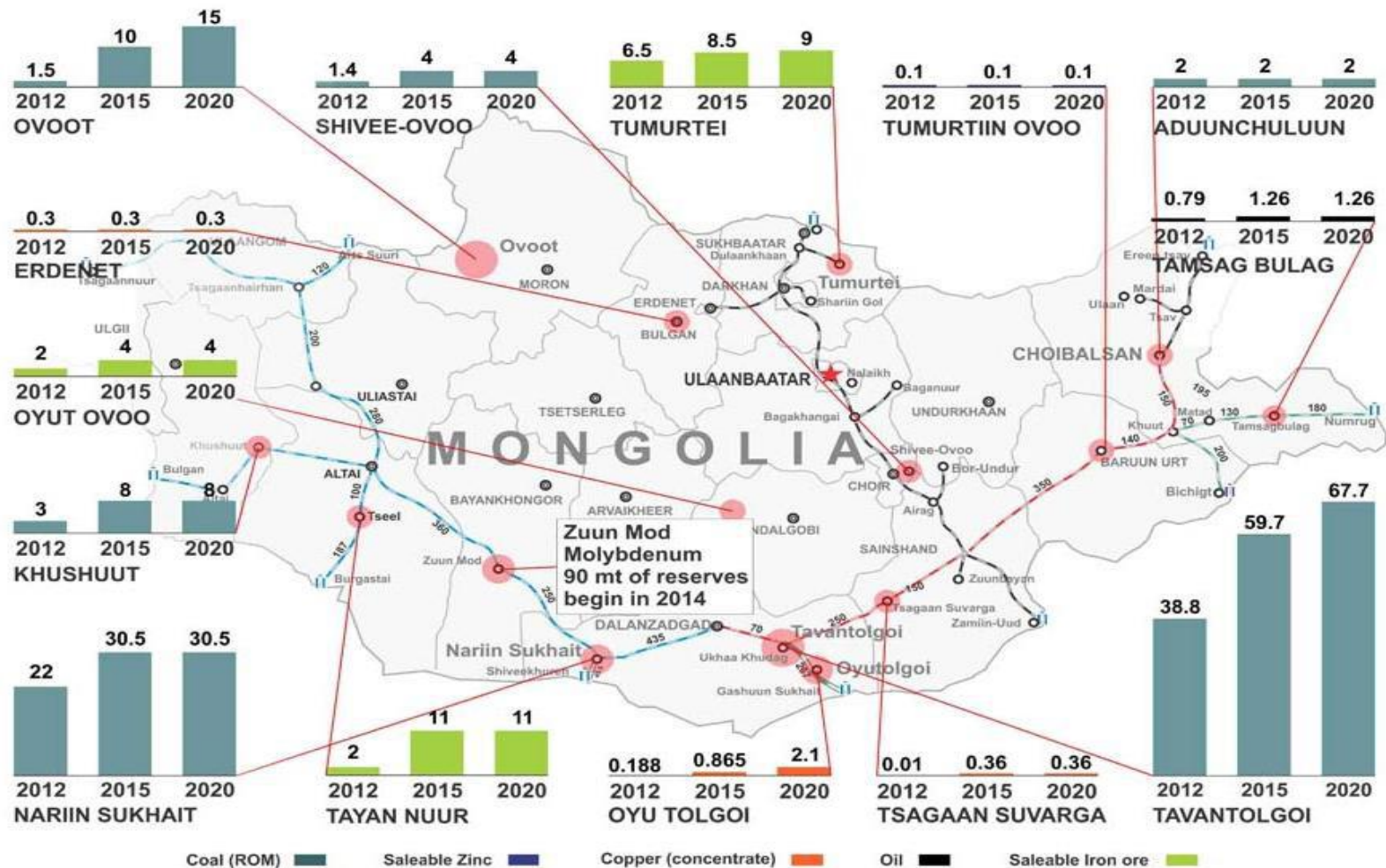
— Existing railways

— Phase I - appr. 1100 km

— Phase II - appr. 900 km

— Phase III - appr. 3600 km

Mining industry



- 100tn mining products from major 3 mining deposits, Tavan tolgoi, Oyu tolgoi and Nariin sukhait to export by 2020.

Railway development strategy: Railway development plan (2015-2020)

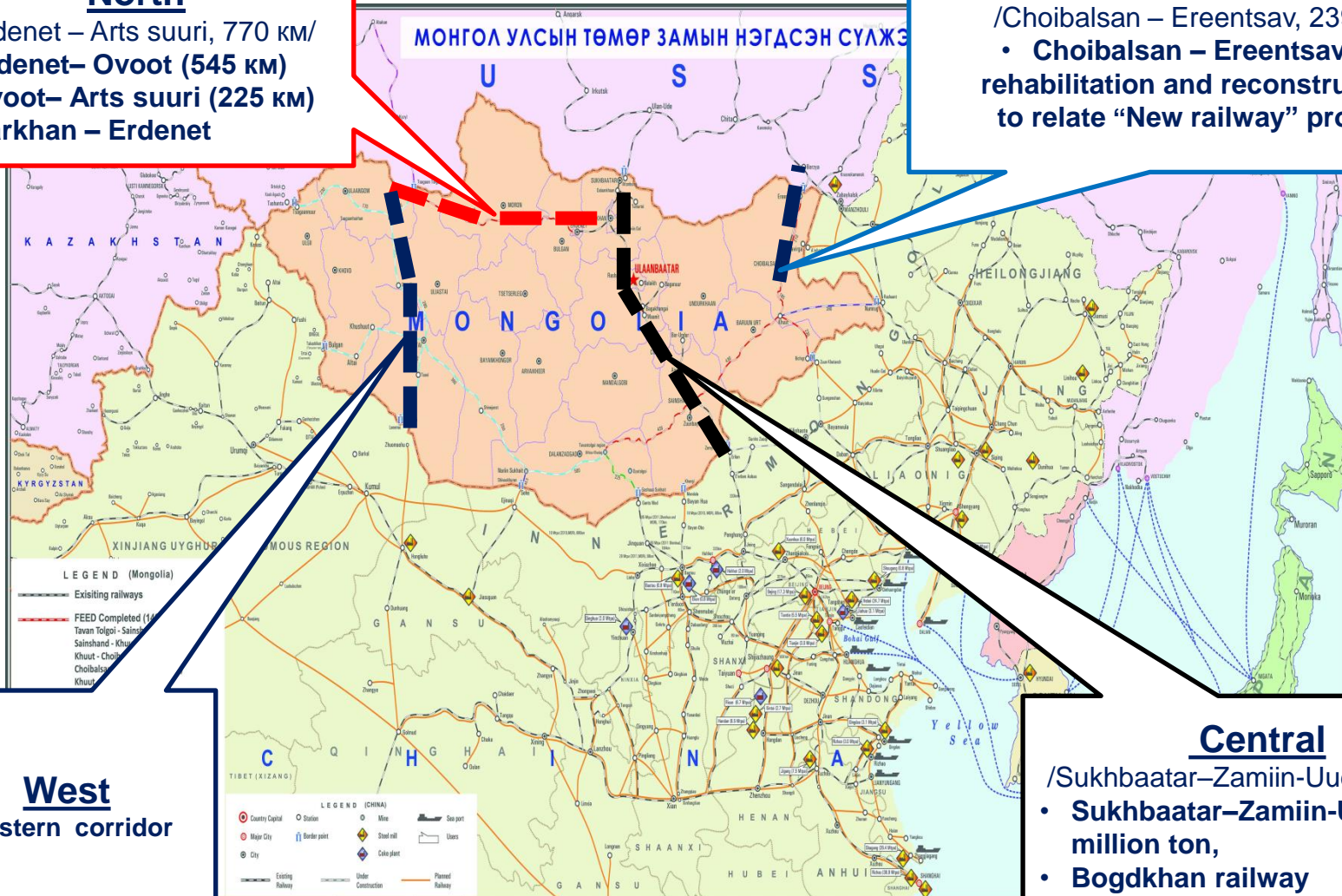
North

/Erdenet – Arts suuri, 770 км/

- Erdenet– Ovoot (545 км)
- Ovoot– Arts suuri (225 км)
- Darkhan – Erdenet

East

- /Choibalsan – Ereentsav, 239 км/
- Choibalsan – Ereentsav rail rehabilitation and reconstruction to relate “New railway” project

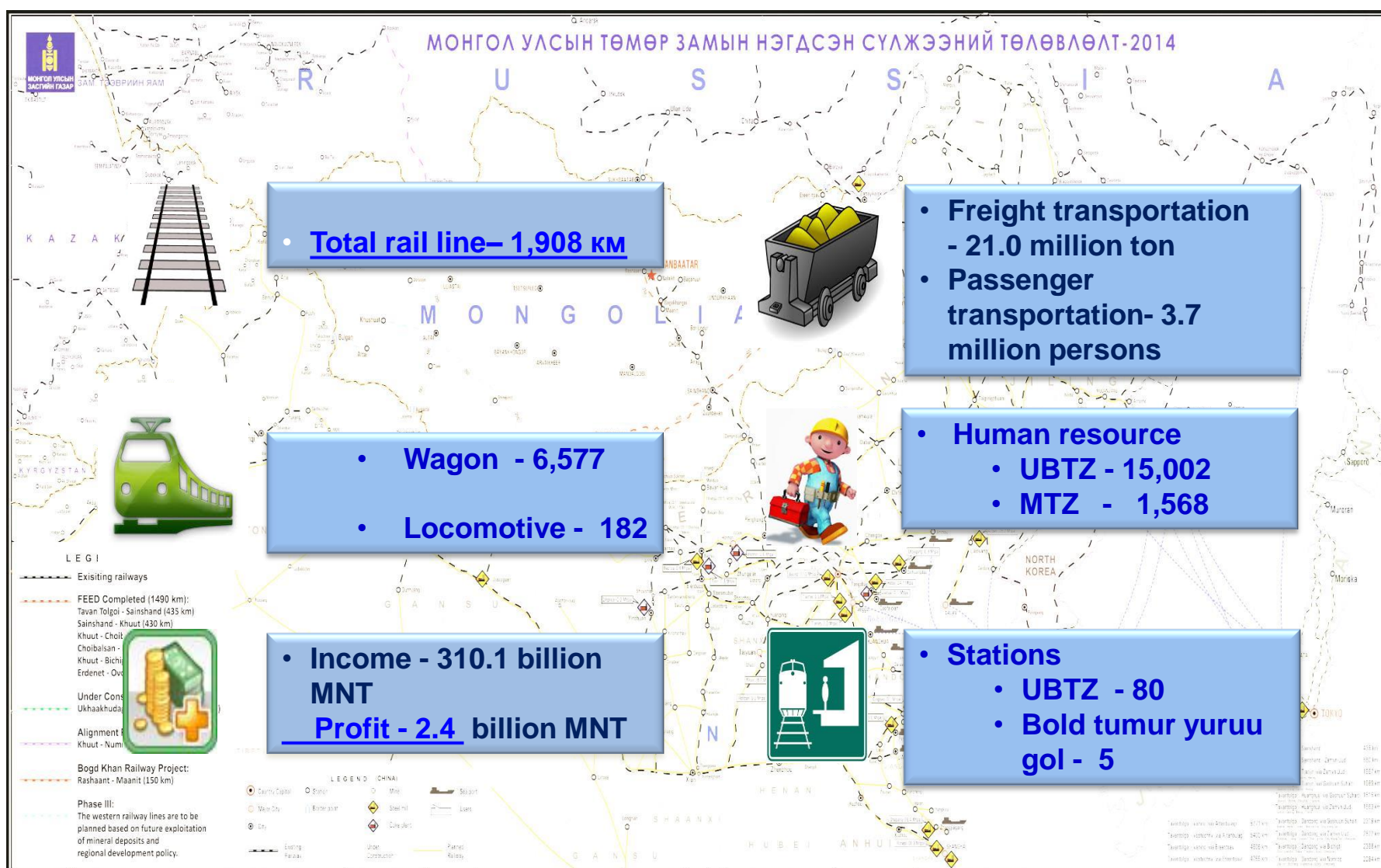


West

Western corridor

Central

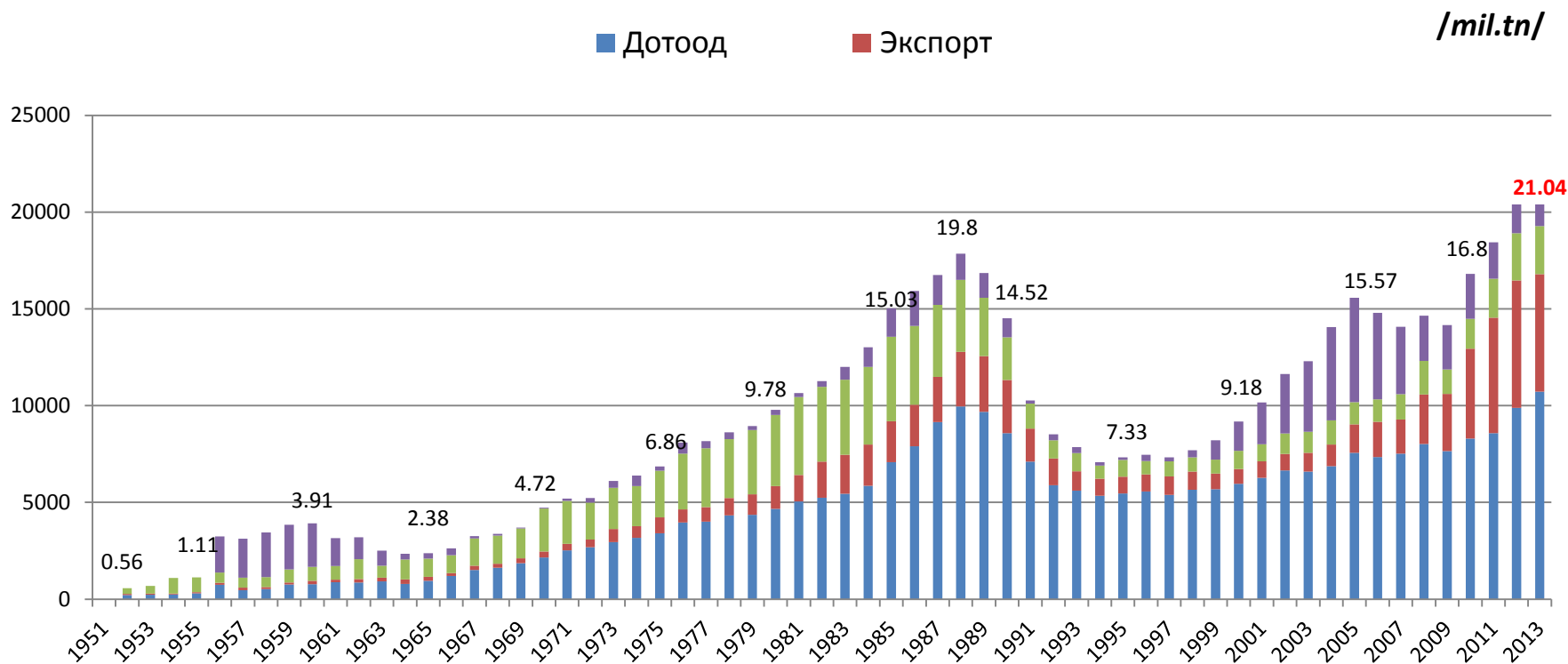
- /Sukhbaatar–Zamiin-Uud 1110 км/
- Sukhbaatar–Zamiin-Uud- 100 million ton,
 - Bogd Khan railway

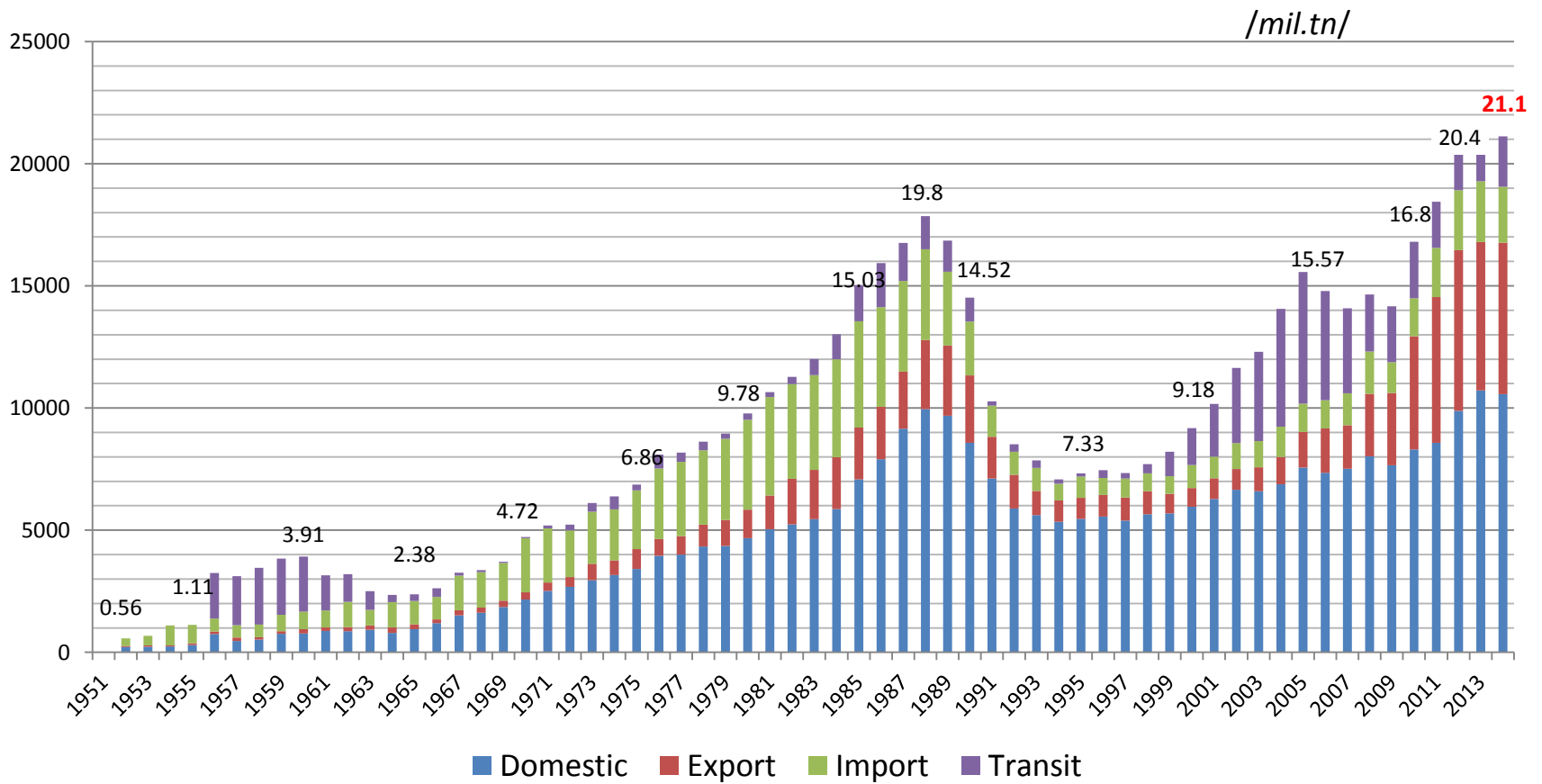




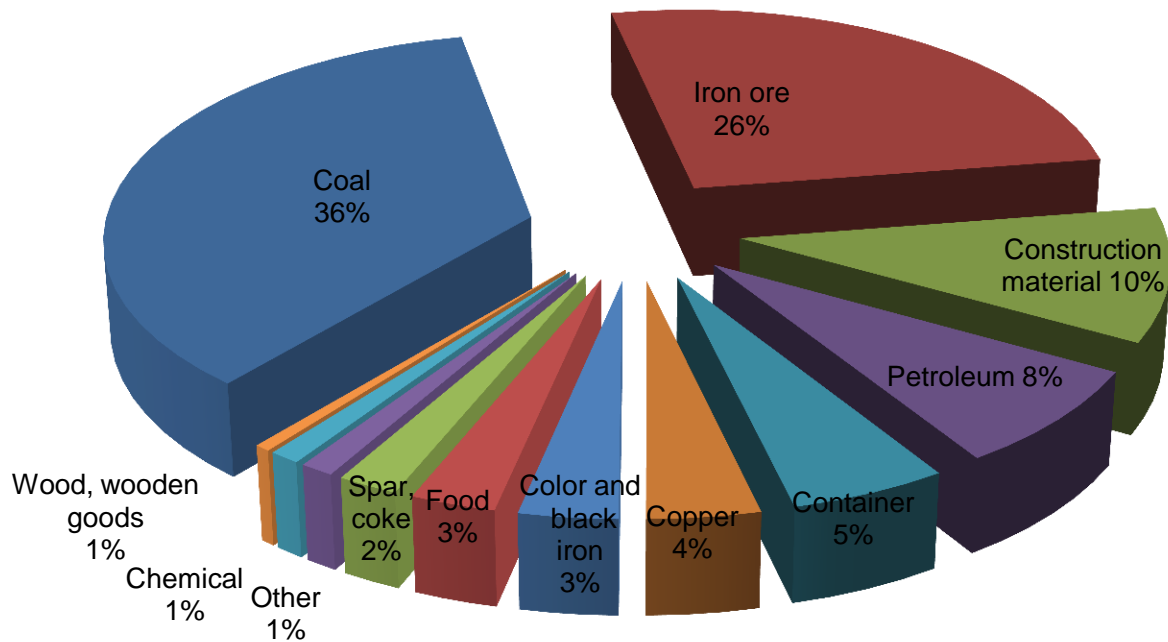
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CURRENT RAILWAY SECTOR: FREIGHT TRANSPORTATION(1951-2013)





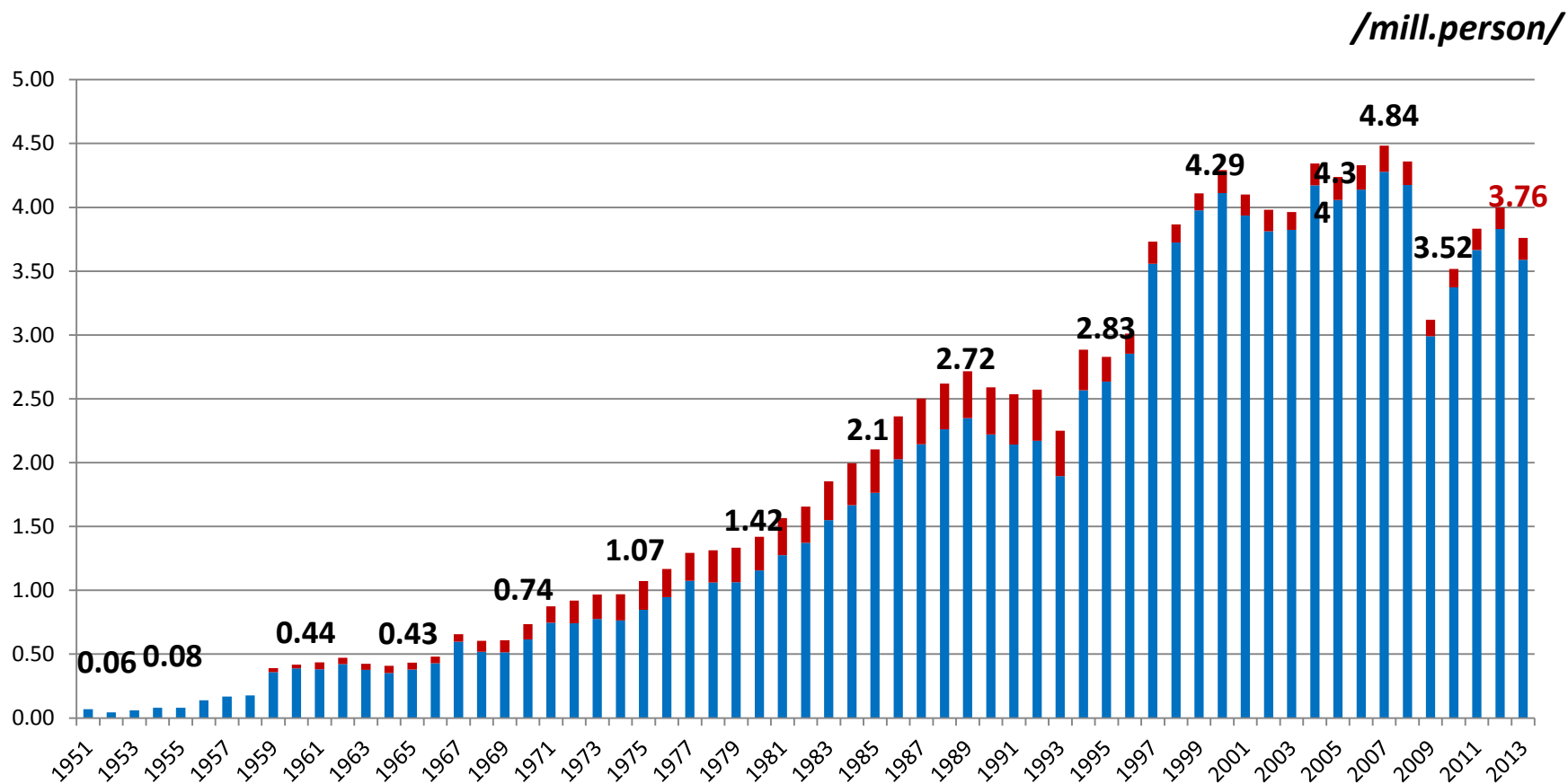
Net weight of freight transportation /as of 2013/





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CURRENT RAILWAY SECTOR: PASSENGER TRANSPORTATION (1951-2013)





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Existing legal basis

For Mongolia:

Law on Railway transport – 2007

State policy on Railway transportation – 2010

For international railway transport:

Membership in OSJD – SMGS, SMPS

- “International Agreement on Freight Traffic Relations”, OSJD
- “International Agreement on Passenger Traffic Relations”, OSJD
- Other Common Rules and Regulations for Railway Transport

UIC

TIR Convention

UNESCAP

- Joint statement on Future Development of Euro-Asian Transport links
- Joint Declaration on the promotion of Euro-Asian rail transport and activities towards unified railway law

Mutual agreement:

- Cross border railway agreements with Russia and China



RAILWAY DEVELOPMENT STRATEGY: UBTZ TECHNICAL MODERNIZATION (2013-2020)

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**21 million
tn/year**

**34 million
tn/year**

**Year >100
million tn**

2013

increase
60%

20 15

2020

Decision by “UBTZ” General committee on 2013.11.06 for modernization with amount of 256 million USD

- **Double track**
- **Electrification**

“AGREEMENT FOR
PARTNERSHIP IN UBTZ
MODERNIZATION AND
DEVELOPMENT
STRATEGY”
2014.09.03



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Transit Mongolia /2008/

- “Trilateral conference” on transit railway transportation passing through Mongolia, Russia and China in December 2013 and 3 countries concluded a “Joint statement”
- “Transit Mongolia” forum was held and conditions for transit transportation through Mongolia railway were introduced.



Railway development strategy: FEASIBILITY STUDY FOR SECOND RAILWAY (2007)



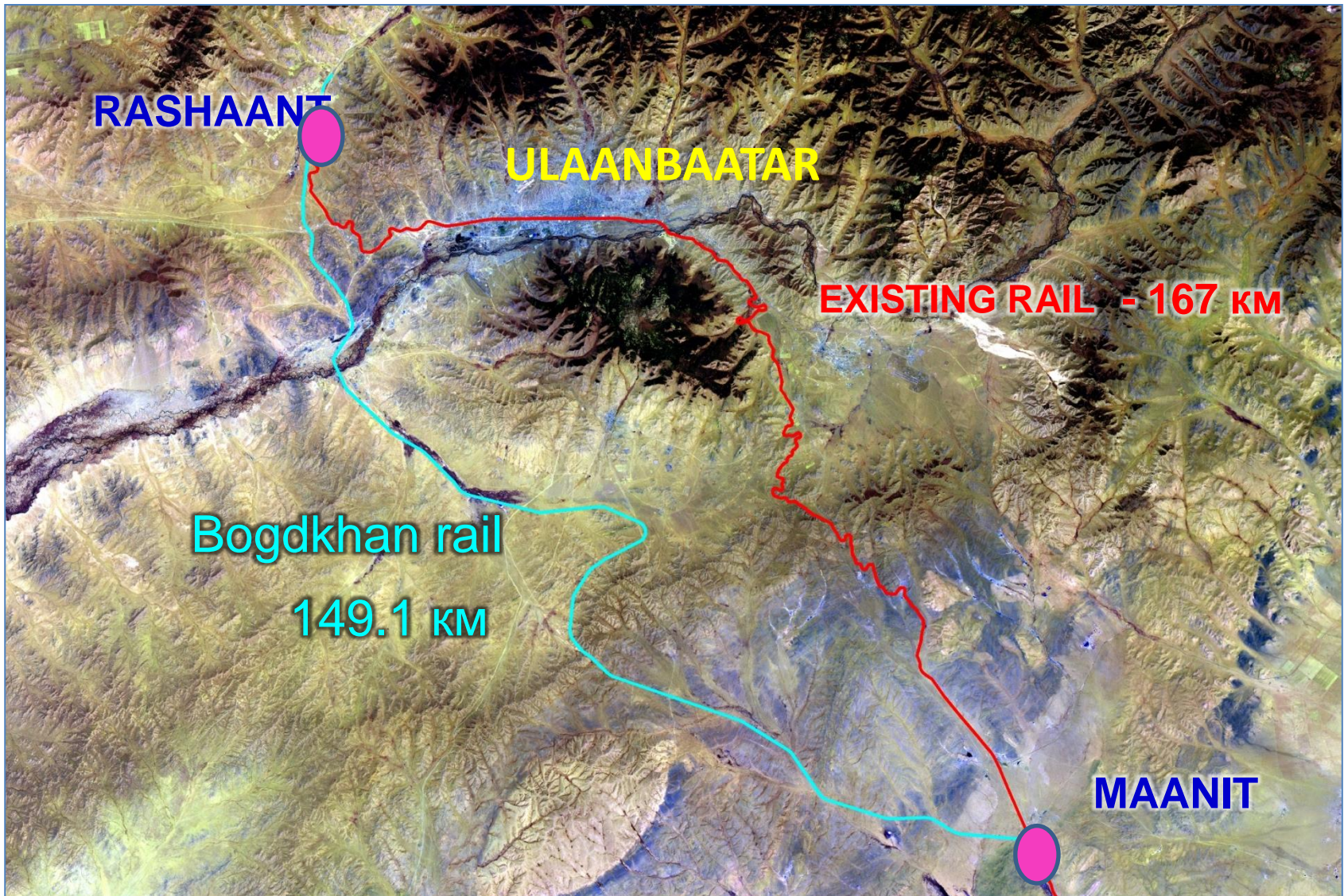
— Existing railway

— Proposed line

Track length: 1,071 км

Completed: Feasibility study /comparison with 1520mm and 1435mm gauges/

Railway Development Strategy: BOGDKHAN RAILWAY PLANNING



Access to seaports







Trans asian railway corridor

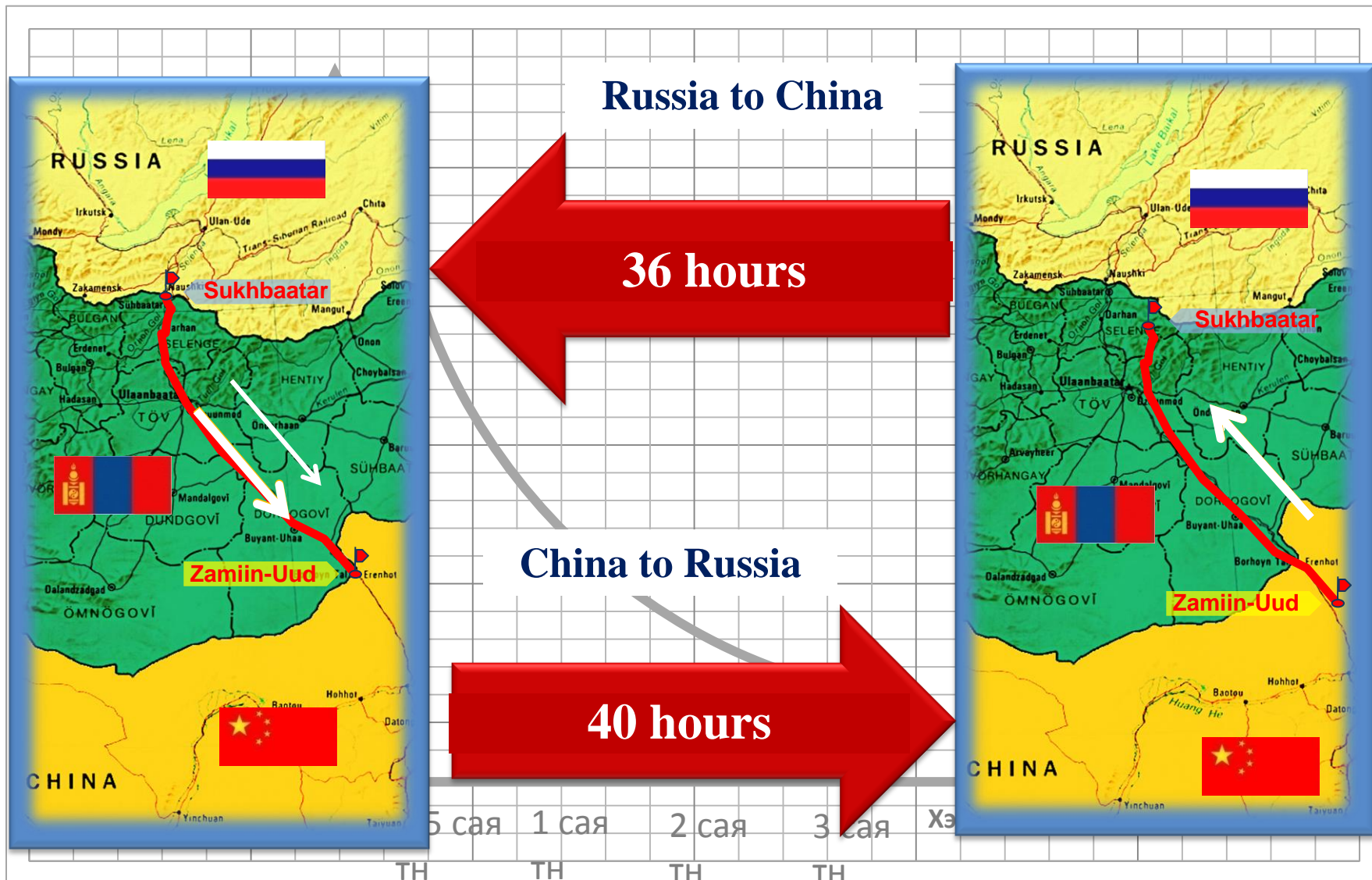


Cross border rail transport:

“Flexible tariff”

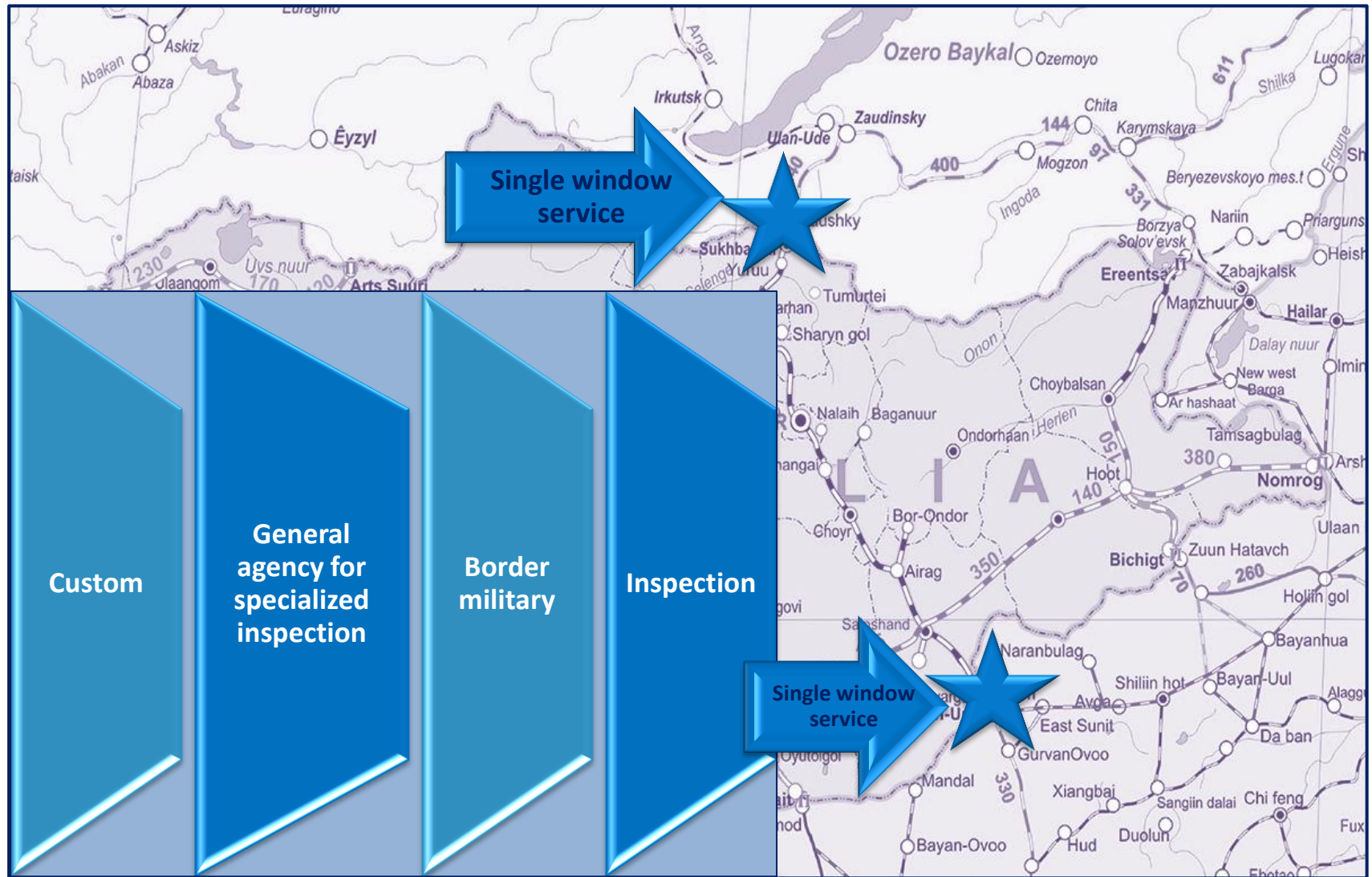
	Tariff, USD/1ton-km			
	 RJD	 Mongolian railway	 KJD	 KZK
Coal	0,011	0,014	0,031	0,038
Petroleum	0,038	0,027	0,033	0,043
Container	0,015	0,031	0,039	0,028
Wood	0,019	0,017	0,026	0,031

“Strict term”



“Single window” service

General Authority for Cross Border - 2014



Multimodal Logistics Center in Zamiin-Uud cross border



- ❑ After completion of this project Zamyn-Uud border point's freight turnover will increase 80 percent, transportation delay time or congestion will decrease 50 percent in 2018 comparing with in 2009.

Further actions needed:

- Interconnection of customs
- Introduction of common standard/system for freight entry declaration
- Real time information
- Flexible tariffs
- Agree with Border cross technology for certain distance and transport modes with common interested conditions

IMPLEMENTATION PROGRESS

Railway Rolling Stock Assemble and Maintenance Depot

- CURRENT STATUS:
- Action plan 2012-2016 of the Government of Mongolia
- Initial Study conducted
- 30 hectares land is allocated in Bagakhangai distruict, Ulaanbaatar
- ACTIONS PLANNED: /2015-2017/
 - Feasibility study (**investment needed**)
 - Preparation for project implementation

Railway Centralized Traffic Control Center

CURRENT STATUS:

- Established by Parliament Decree 37, 2012
- Action plan 2012-2014 of the Government of Mongolia
- Defined in the Law on Railway Transportation 2007
- Prefeasibility study conducted

IMPLEMENTATION PROGRESS

ACTIONS PLANNED: /2015-2017/

- Feasibility study(**investment required**)
- Preparation for Project Implementation
- **Proposal:** Capacity building for Railway Centralized Traffic Control Center on the REG-TA 102 project, TTFC 2020, CAREC

Ulaanbaatar City Railway Passenger Station

CURRENT STATUS:

- Standby

ACTIONS PLANNED: /2015-2017/

- Pre-feasibility study (**investment required**)



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Thank you for attention.