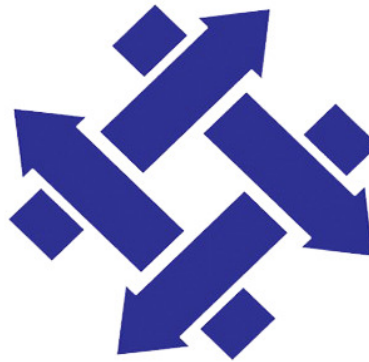


Current situation on intermodal transport in Mongolia and recommendations to improve it

Seoul, 23rd - 24th of Oct 2012



TUUSHIN
INTERNATIONAL FREIGHT FORWARDERS



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Recommendations

ECONOMY GROWTH



- Borders: Russia 3,485 km long, China 4,677 km long
- Total Area: 1.566 mln sq.km, roughly the same size as Alaska (1,7 mln sq.km), 3 times the size of France (550,000 sq.km)
- Population: 2.8 mln, of which over 1.2 mln in capital
- Density: 1.6 individuals per sq.km
- GDP 2011: US\$ 7.9 bln, 2012H1GDP: US\$ 4.7 bln
- Real GDP growth 2011 = +17.3%
- Total trade turnover = US\$ 11.3 bln, +85%yoy;
(2010: US\$ 6.1bln)
- Export 2011:US\$ 4.8 bln + 64.4% yoy; (2010: US\$2.9bln)
- Import 2011: US\$ 6.5 bln + 104 % yoy; (2010 : US\$3.2bln)
- Inflation rate 2011/Dec:10.2 % yoy; (2012/Dec:14.9%yoy)

EXPORT OF MINERALS

(by Sep 2012, from Jan - to Sep)



- Huge reserves of copper, coal, coking coal, uranium, molybdenum, phosphates, fluorspar, tin, zinc, iron ore, gold, silver and oil.
- Share of **coal** in export is 44.3 per cent (volume 14.29 million ton), **copper concentrate** 19.4, **iron ore** 11.8, **crude oil** 7.3, **non proceed zinc ore** 2.7, **non proceed gold** 2.2, **fluoride spar ore** 2.3 and other products 10 comparatively.
- Mongolia is very closely correlated with China: 92.1% of the exports accounted for by China.
- **Coal** is loaded in heavy trucks and transported by road to China (very few volume to Korea in conventional wagons) through Russian sea port
- **Copper** shipment from Erdenet (Mongolian – Russian j/v) transported by railway to Russia as conventional bulk cargo, the containerized shipment dispatched to Japan and Korea via Xingang
- There're over 8000 deposits of 440 **different minerals** in Mongolia.

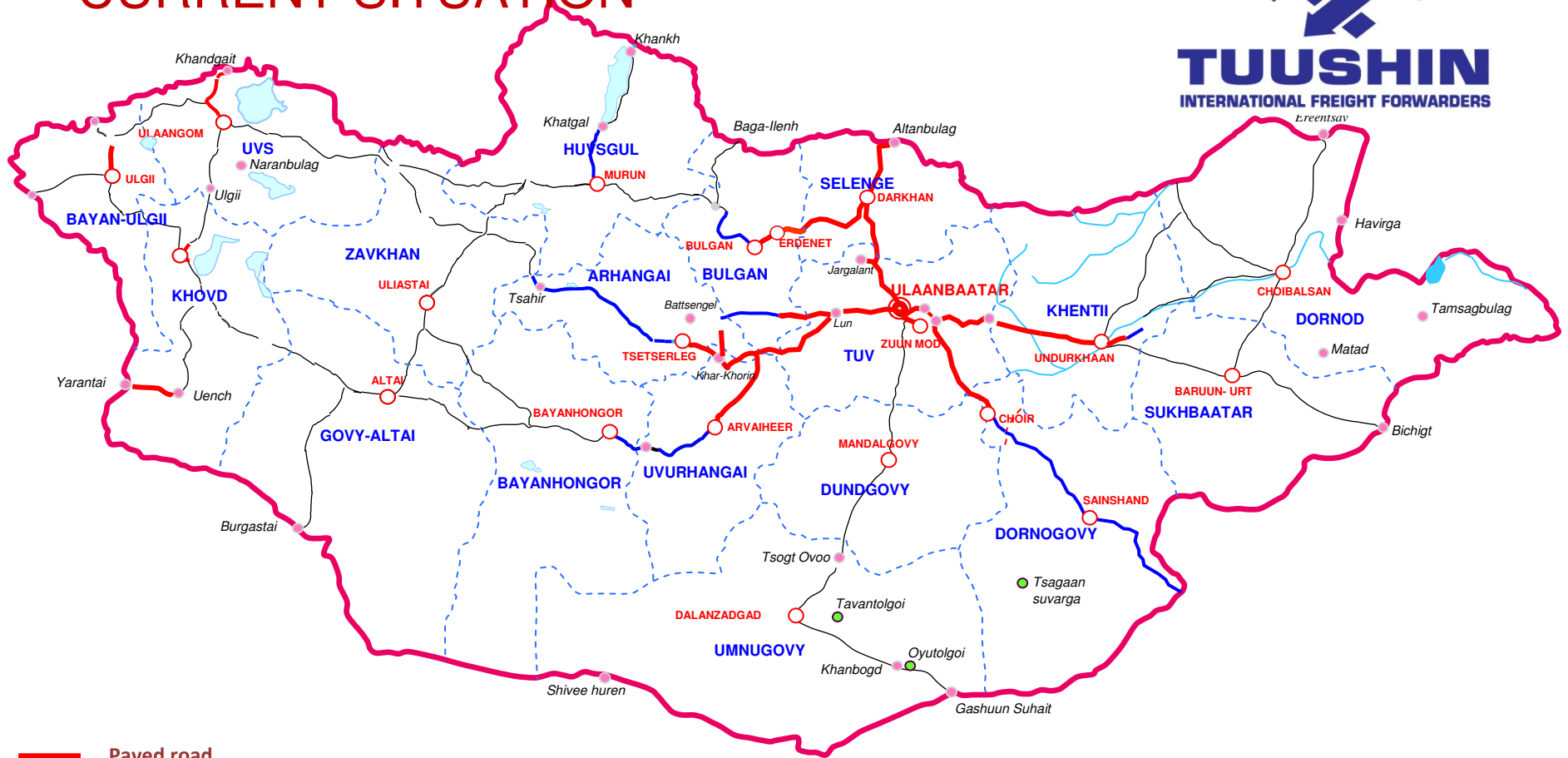
THE FREIGHT TRANSPORT VOLUME

(by Sep 2012, from Jan to Sep)



- The freight carried out **by all modes** of transport is 33.7 million ton, the increase by 1.9 million ton or 6.1 per cent compare to certain period in 2010.
- **Railway** transport carried out 15.0 million ton freight, the increase by 1.5 million ton or 11.5 per cent compare to certain period in 2010.
- **Road** transport carried out 18.7 million ton freight, the increase by 0.4 million ton or 2.2 per cent compare to certain period in 2010.
- **Air** transport carried out 3061.5 ton freight, the increase by 1159.7 ton or 61 per cent compare to certain period in 2010.

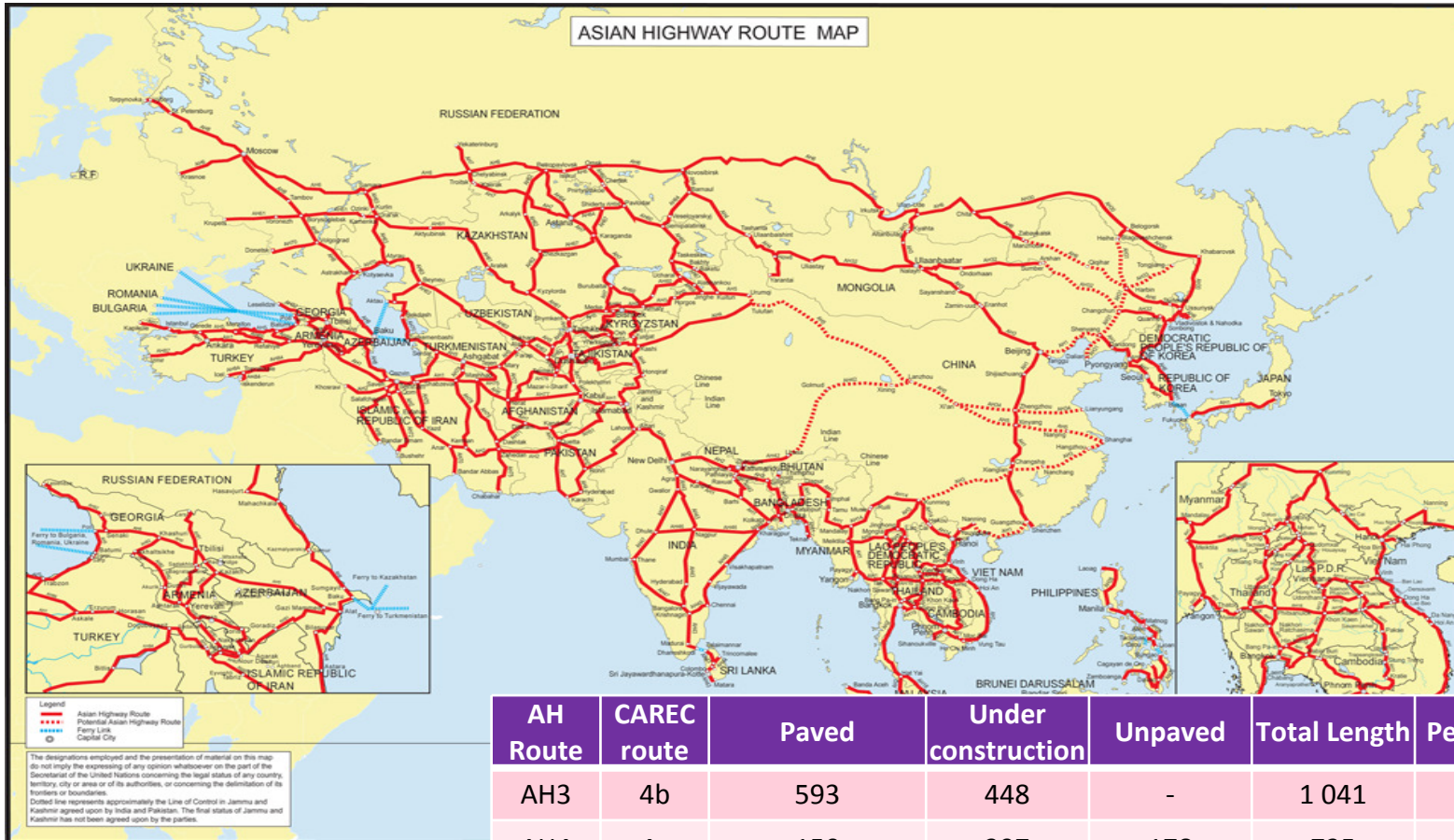
ROAD NETWORK CURRENT SITUATION



- Paved road
- Under constrction
- Earth road

Administrati on level	Paved road		Unpaved road			Total
	Concrete	Asphalt	Gravel	Improved earth	Earth road	Total
STATE	38.87	2 081.8	1 440.7	1 403.0	6 254.5	11 218.9
LOCAL	54.8	421.8	521.24	499.0	36 534.4	38 031.2
TOTAL	93.67	2 503.6	1 961.9	1 902.0	42 788.9	49 250.0

ROAD NETWORK DEVELOPMENT INTERNATIONAL ROAD NETWORK



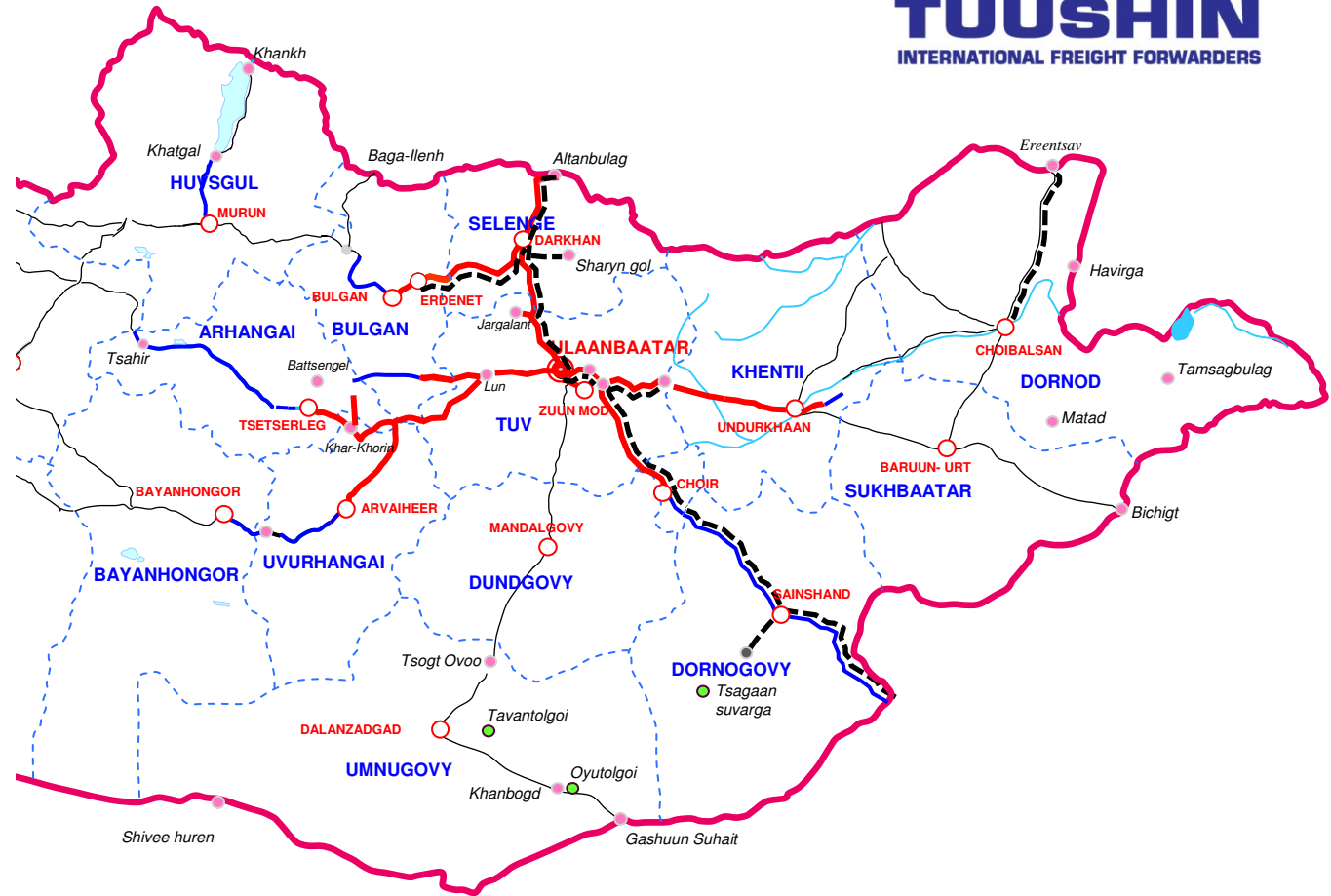
AH Route	CAREC route	Paved	Under construction	Unpaved	Total Length	Percentage	Completion Plan
AH3	4b	593	448	-	1 041	100%	2014
AH4	4a	150	397	178	725	75%	2015
AH32	-	890	391	1 239	2 520	51%	2016
Total		1 633	1 236	1 417	4 286	67%	2016

https://www.yunbaogao.cn/report/index/report?reportId=5_7375

预览已结束，完整报告链接和二维码如下：



RAILWAY NETWORK



- Total length of railway-1908 km
- Railway gauge-1520 mm
- Single railway line