



МОНГОЛ УЛСЫН  
ЗАСГИЙН ГАЗАР

**MINISTRY OF ROADS AND TRANSPORTATION**

## **RAILWAY DEVELOPMENTS OF MONGOLIA**

ULAANBAATAR

# STATE POLICY ON RAILWAY TRANSPORTATION

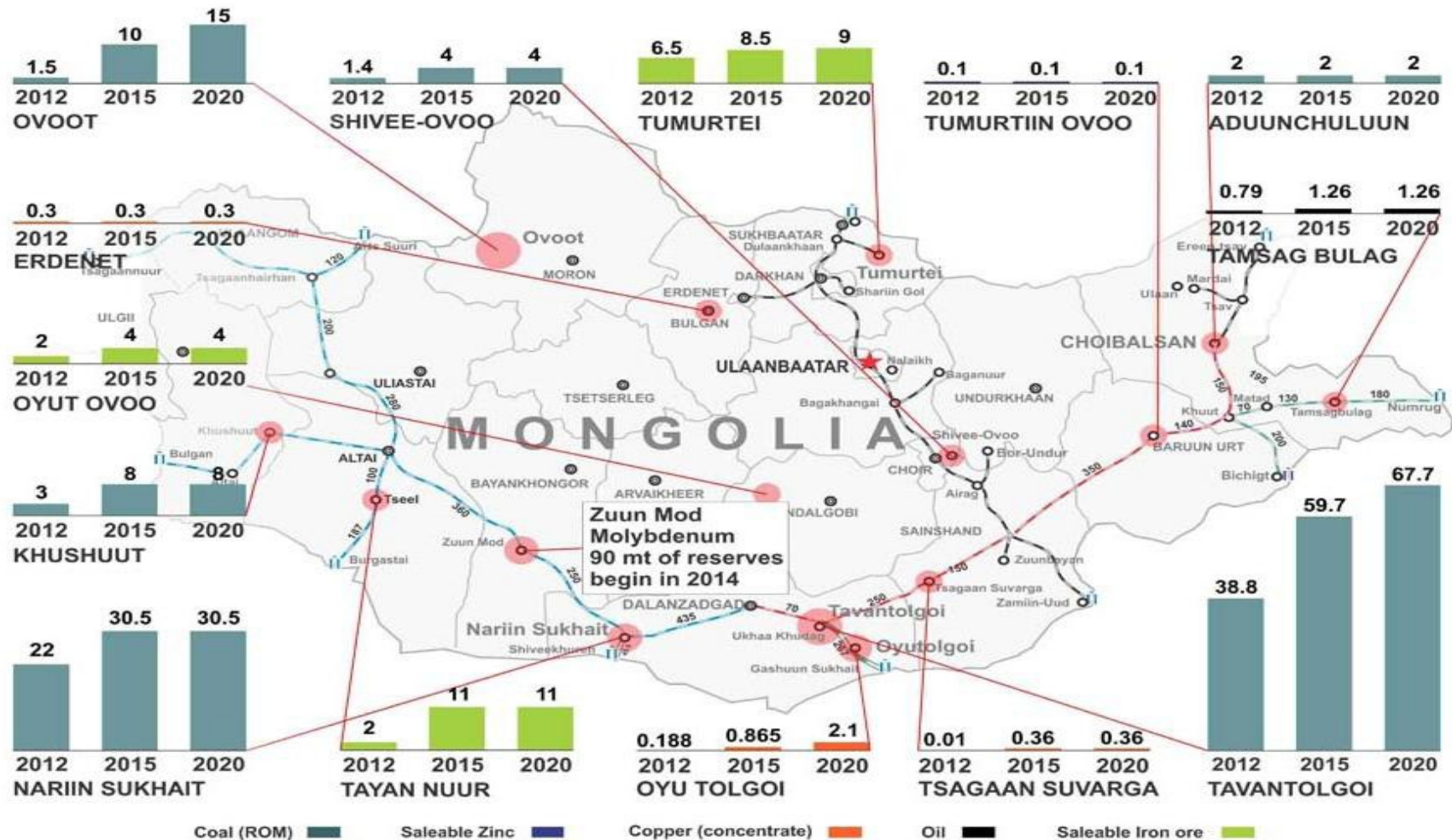
(Parliament Resolution No.32, June 24, 2010)



-  Existing railways
-  Phase I - appr. 1100 km
-  Phase II - appr. 900 km
-  Phase III - appr. 3600 km



# MINERALS OUTPUT FORECAST



- There are three mines considered in the model which are likely to produce ~100 Mtpa “RUN OF MINE” in 2020

# MONGOLIA TRANSIT CORRIDORS and ACCESS TO SEAPORTS





# “NEW RAILWAY” Project

(Government Resolution No.121, November 3, 2012)





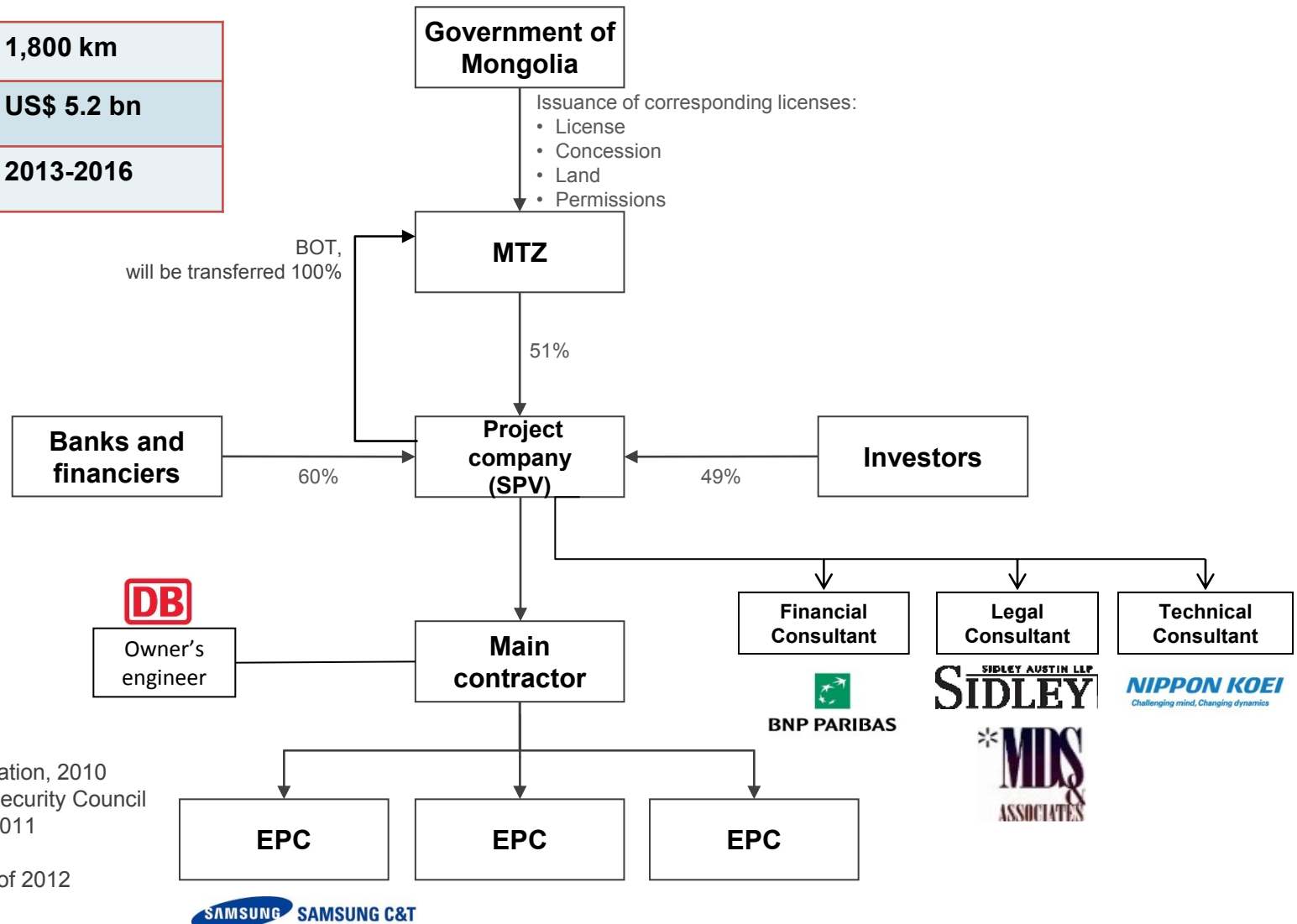
# IMPLEMENTATION PLAN, 2013-2016

(Government Resolution No.121, November 3, 2012)



# “NEW RAILWAY” PROJECT IMPLEMENTATION

Phase I, II size	1,800 km
Investment	US\$ 5.2 bn
Time frame	2013-2016



## Legal basis:

- State policy on railway transportation, 2010
- Recommendations of National Security Council
- Parliament resolution No.46 of 2011
- Feasibility study
- Government resolution No. 121 of 2012



# “New Railway” Project: Ukhaa Khudag - Gashuun Sukhait Railway Construction Progress




EPC Contractor	Samsung C&T Corporation 
Railway Length	225 KM
Subcontractors for Earthwork	Total of 12 companies
Project duration	2013-2015
Axle load	25 tonn
Main works	<ul style="list-style-type: none"> <li>• 2 stations</li> <li>• 5 passing stations</li> <li>• 16 bridges</li> <li>• 132 animal crossing and culverts</li> </ul>
Earthworks	<b>70% complete</b>

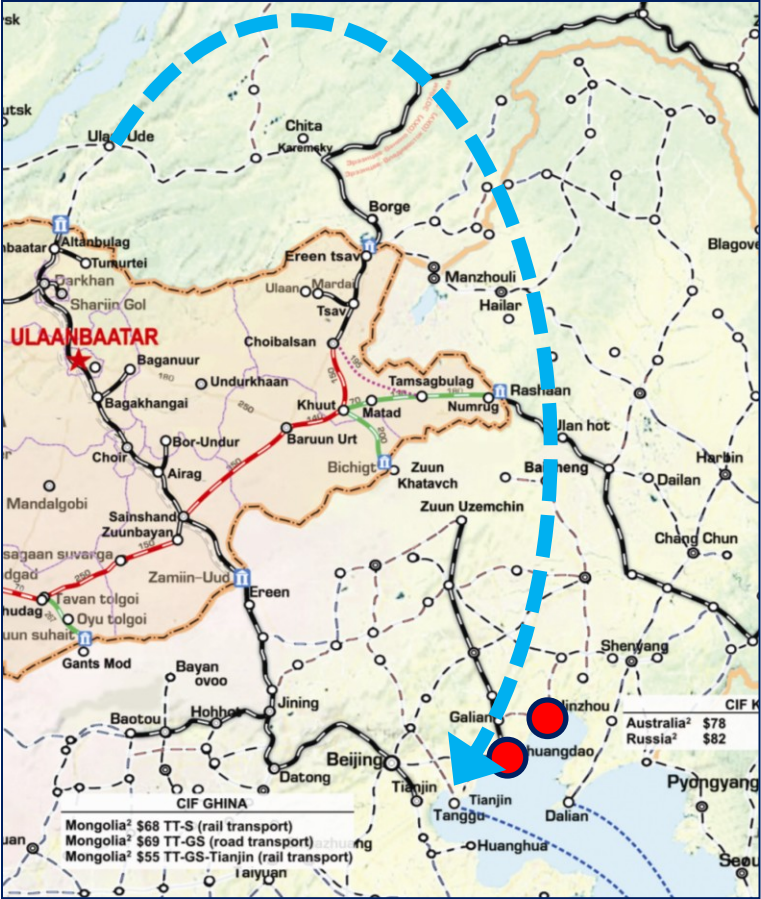


# “NEW RAILWAY” PROJECT: TAVANTOLGOI- SAINSHAND – KHUUT – BICHIGT – EREENTSAV FEED DEVELOPMENT PROGRESS



<b>Nippon Koei</b>  <i>Challenging mind, Changing dynamics</i>
Укхаа худаг – Таван толгой – Сайншанд – Баруун Урт – Khuut – Choibalsan – Ereen tsav, Khuut – Bichigt
2013-2014
<b>FEED complete - 85%</b>

# Existing Ulaanbaatar Railway technical modernization: Increase of capacity by 60%



<b>Technical modernization</b>
USD 256 million
2013-2015
<b>21 mln. tn -&gt; 33 mln. tn</b>

<b>“Transit Mongolia”</b>	
Trilateral Ministerial meeting	December 2013
“Transit Mongolia” conference	March 2014
<b>Flexible tariffs</b> <b>Fixed schedule</b> <b>“Single window” service</b>	



# Beijing – Ulaanbaatar - Hamburg



Beijing-Ulaanbaatar-Hamburg		
Railways	-	372 hours
Sea	-	720 hours

-- Railways  
-- Sea

# Delivery of transit trains through Ulaanbaatar Railway

## From Russia to China



Transit in  
5,5 days (as stated in SMGS)

Actual transit in 3 days

## From China to Russia

Transit in  
6,5 days (as stated in SMGS)

Actual transit in 4 days





**Thank you!**