

# Shipping Companies and Logistic Solutions

By Albert Oñate

Barcelona, 3rd of November 2.010

## Parts of the presentation :

- 1. Intermodality and shipping companies
- 2. Needs for a smooth operation
- 3. Next steps to be done





## 1. Intermodality and Shipping Companies





















CSCL/CSSA Rail services from Valencia port







CSCL/CSSA Rail services from Barcelona port





Map or rail services in P.R. China







## China Railway Network



Around 86.000 kms of railway, 7.000 kms of high speed train. In two years 110.000 kms in total and 13.000 kms of high speed



Ambitious plan to deploy links in Asia for passengers and cargo transportation.





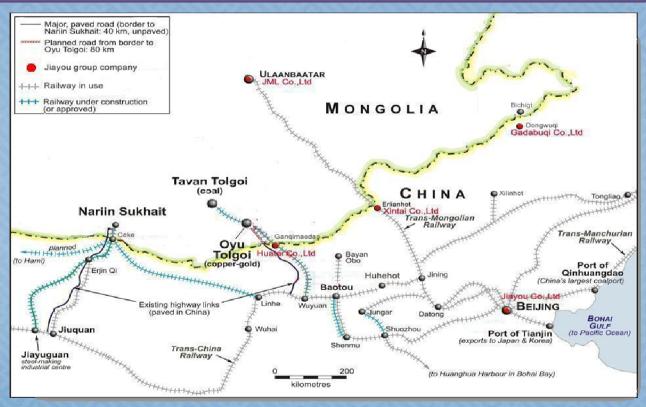
Rail service connecting Central Asia started april 2008







Rail service connecting Tianjin and Mongolia started dec 2008







Rail service Test project number 1

Lian Yungang - A'Lashankou - Kazakhstan - Moscow (final station)

Total distance 7.739 kms., 20days in transit.

Designed for Japan/Korea high-end market





Rail service Test project number 2

Dalian/Yingkou - Manzhouli - Warsaw / Budapest /Vienna

In negotiations with Russia Railway Transcontainer and Asia Europe Landbridge Company





China Shipping Container Lines participated in 1st train Beijing/Hamburg on january, 2008.

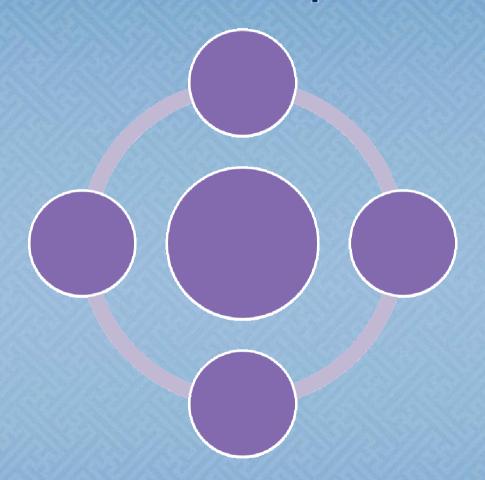
Total distance was 9.800 kms, crossed six Countries: P.R.China, Mongolia, Russia, Belarus, Poland and Germany.















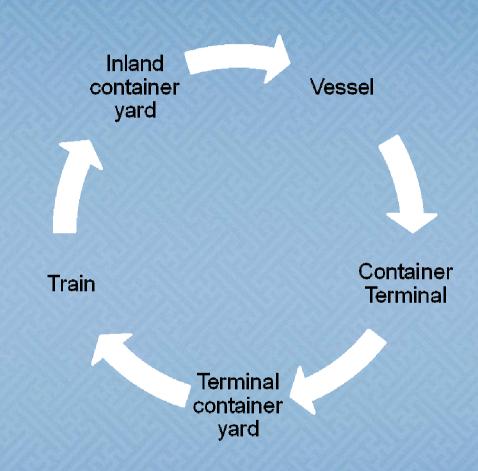
Sizes of vessel are bigger and bigger .....

Cscl Star - 14.000 teus vessel - will launched january 2011





Where we need space?







Full connectivity with EDI systems Enough space for full and empties

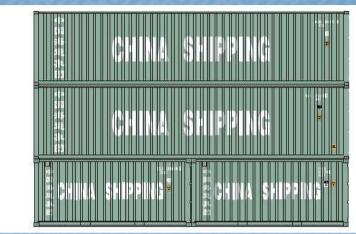
Inland container depot

Focussed to customers









Empties are part of our bussiness!



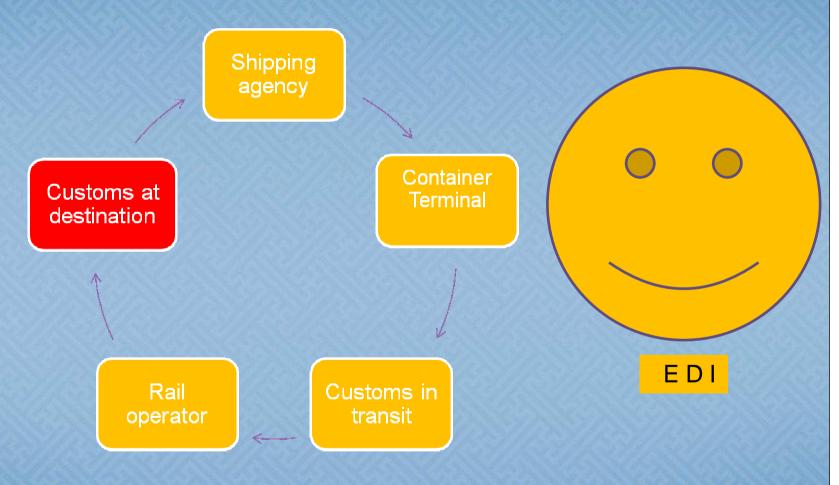
















#### New UIC line at Barcelona

New possibilites for spanish operators.

New possibilities for european operators

Barcelona will be connected with major logistics nodes in Europe







## New UIC line at Barcelona Others Barcelona Connections Bigger volumes Productivity More No deviation services





Shipping Companies must know: Political borders are different than logistic ones.







Port Shipping Agent



**Destination Shipping Agent** 

**MARKETING** 



EQUIPMENT CONTROL



FINANCIAL







Environment becomes to be a key aspect!





Economy, protection of environement, safety Index, ... must put train as a main option for Medium and long distances. I

Trucks and trains must find their own balance, looking for more cooperations.















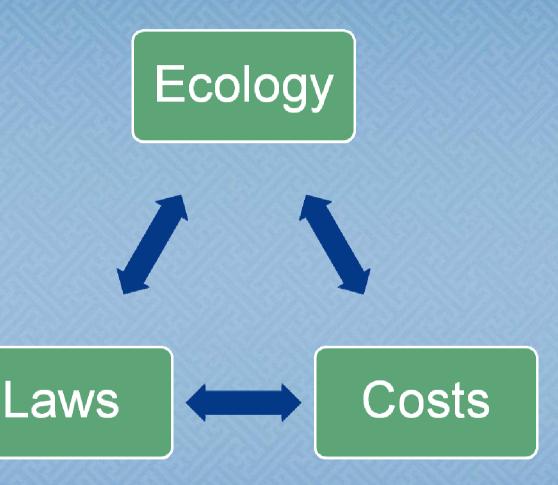
#### I CAN PAY THE COST

But

CAN WE PAY THE COST?











## Thanks!



