

PFKO

THE FIRST FEDERAL
INTERMODAL FREIGHT OPERATOR



RUSSIAN COMBINED TRANSPORT TECHNOLOGY SOLUTION on EURASIAN ROUTES INTERMODAL SERVICE OF THE FUTURE



Moscow, November 2018



BENEFITS OF COMBINED TRANSPORT TECHNOLOGY

PFKO



IMPROVEMENT OF THE ECOLOGICAL SITUATION



**DECREASE IN LEVEL OF ACCIDENT RATE,
AND MORTALITY ON ROADS**

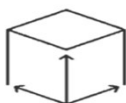


INCREASE IN SERVICE LIFE OF THE CAR



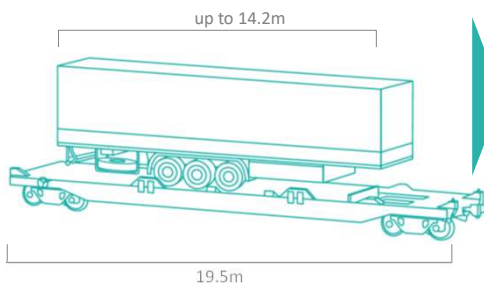
COMPARISON OF DAMAGE TO THE ROAD FROM 1 TRUCK AND CARS

REDUCED LOAD ON THE ROADWAY



**INCREASE IN SIZE OF
TRANSPORT UNIT**






A flat wagon with the slot for special lifting carrying unit for semi-trailers is the **FFIFO's own design**





The main advantage of the FFIFO technology –


- ▶ **NO RESTRICTION ON THE ENTIRE TERRITORY OF THE CIS AND THE BALTIC COUNTRIES**
- ▶ **POSSIBILITY OF TRANSPORTATION AS A PART OF ANY TRAIN**

INITIATIVES OF COMBINED TRANSPORTATION PROMOTION **PFKO**

 **SPECIAL REDUCED RAILWAY RATES**

 **GOVERNMENT PROGRAM of SUPPORT and SUBSIDIZING**


 **OPTIMIZATION OF THE LEGAL AND REGULATORY BASE**

 **APPLYING UNIFIED CONSIGNMENT NOTE**

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FFIFO'S GOALS FOR DEVELOPMENT CHINA-EUROPE TRANSIT ROUTE **PFKO**

- **DEVELOPMENT of the "SILK ROUTE" INTRODUCING the COMBINED (piggy-back) TRANSPORTATION SERVICE;**
- **DEVELOPMENT of the HIGH-SPEED CARGO TRANSPORTATION.**
[faster transportation speed up to 150 km per hour, or 1000-1500 kilometers per day];


 **EUROPE – RUSSIA – CHINA**
TRANSIT TIME
12-14 days

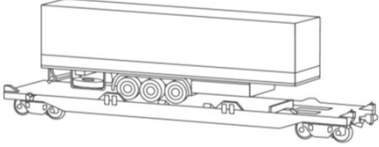
GROWTH OF THE CHINA – EUROPE TRADE TURNOVER increased 1.5 times within 10 years

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EAST-WEST COMBINED TRANSPORTATION





FASTER TRANSPORTATION SPEED
up to **150 km per hour**


[1000-1500 kilometers per day]



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BENEFIT FOR ALL PARTIES



BENEFITS FOR the RAILWAY:

- INCREASE IN CARGO TRANSPORTATION VOLUME AT RAILWAY NETWORK**
- GROWTH IN INCOMES FROM CARGOES WITH HIGH ADDED VALUE**
- DECREASE in MAINTENANCE COST**

BENEFITS FOR the HAULERS:

- DECREASE IN OPERATIONAL EXPENSES**
- GROWTH IN INCOME**
- ACCELERATION OF TRANSPORTATION PROCESS**

BENEFITS FOR the COUNTRIES:

- IMPROVEMENT OF THE ECOLOGICAL SITUATION**
- DECREASE IN LEVEL OF ACCIDENT RATE AND MORTALITY ON ROADS**
- REDUCED LOAD ON THE ROADWAY**

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Thank you!

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