# PKP BROAD GAUGE METALLURGICAL RAILWAY LINE

www.lhs.com.pl



### LHS Line – a part of European and Asian transport infrastructure

- "South-West" International Transport
  Route <a href="http://southwest.today">http://southwest.today</a>
- Associate member of "International Association "Trans - Caspian International Transport Route" (TITR)

http://titr.kz/en







# "South-West" International Transport Route



#### "South-West Route

The South-West transport corridor is a new transcontinental logistics product of the Ukrainian, Azerbaijani, Georgian, Iranian and Polish Railways

- the length of the corridor is 7 654 km. The railway route is 2-3 times faster than the sea route, and the new route is shorter by 1000 km from the alternative land route
- the "South-West" route is about to allow for the use of rail transport to increase economic exchange with Ukraine, Georgia, Azerbaijan, Iran as well as India, Pakistan and other Gulf States





# Middle Corridor – "Trans - Caspian International Transport Route"



#### Middle Corridor – International Trans-Caspian Transport Route

1 transport / 1 consignment note / 1 transport rate

14 days travel time along the line

increase in the number of containers from China to

**Europe - by Kazakhstan in 2016** 

250 trains on TMTM route in 2017

800 000 TEU transit through Kazakhstan in 2020













#### The Westernmost in Europe broad gauge railway line

**PKP LHS** is an infrastructure manager and freight carrier, provides comprehensive logistic and forwarding services.

<b>395</b>	km	length	of the	line
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**10** number of railway stations

trains a day

**24,5 T** possible axle load on a rail

900 m length of the train

**5050 T** maximum gross train weight





#### We offer

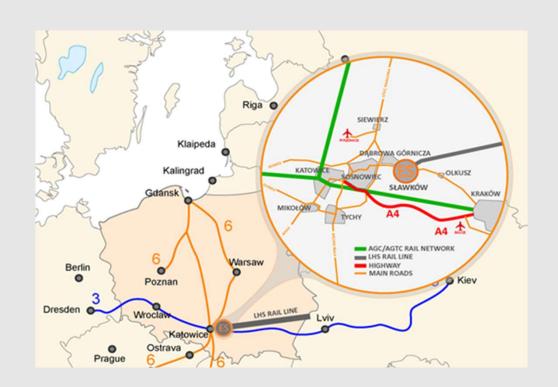
- Transport of:
  - goods in single wagons, group of wagons and block trains
  - intermodal units
  - special cargo
  - dangerous cargo
- Forwarding and logistic services





#### **Euroterminal Sławków**

- The centre of Silesia industrial region of Poland.
- The end station of 1520 mm line the initial station of 1435 mm line with great potential and numerous logistics terminals.
- "Euroterminal Slawkow is the largest transshipment terminal at the last LHS station.
- The **Euroterminal** handling capacity per year is **280 000 TEU**.





## We develop our potential

- Approximately PLN 800 million until 2025 for infrastructure investments and rolling stock investments
- increasing the maximum speed up to 100 km / h depending on the gross weight of the train
- increasing the maximum length and gross weight of trains and line capacity
- increasing the storage and reloading capabilities of the LHS Transshipment Terminal in Szczebrzeszyn
- construction of the Transshipment Terminal at Wola Baranowska LHS station with the infrastructure necessary for the project implementation.





### Development, modernisation and automatisation of LHS





## LHS investment project until 2020

