

Poland – railway investments concept for 2014 - 2020

Warsaw, 9 June 2014 r.



Strategic framework of rail transport development - national level

- **▶** Long Term Development Strategy Poland 2030. Third Wave of Modernity
- ⇒ Strategy of National Development 2020. Active society, competitive economy, efficient state
- Concept of Spacial Development 2030
- National Strategy of Regional Development: regions, towns, rural areas
- **⇒** Strategy of socio-economic development for Eastern Poland up to 2020
- → Transport Development Strategy (TDS) up to 2020 (with perspective to 2030)

One of nine sectoral strategies; main goals are:

- creation of integrated transport system by investments within infrastructure,
- creation of encouraging conditions for successful functioning of transport markets and development of efficient transportation systems



TDS Implementation

TDS - medium term planning document, sets goals, intervention directions and the most important actions needed to take to meet the challenges facing the transport sector in the first half of the XXI century.







OPERATIONAL PROGRAMMES



IMPLEMENTING DOCUMENT for TDS - 2020/30





TDS progress of implementation

TDS adopted by the Council of Ministers (CM) – 22nd January, 2013

Operational Programme (OP) Infrastructure and Environment (OPIE) 2014–2020

<u>Project of this document adopted by the Council of Ministers on 8th January, 2014 and passed to the European Commission.</u>

<u>Implementing Document for the TDS</u>

<u>Strategic environmental assessment procedure finalised</u>. Currently, the analysis of the comments submitted by the <u>European Commission</u>, which will allow us to formulate the final version of the document to refer to the CM. The next stage is the legislative route and adoption of the document by the Council of Ministers.

National Railway Programme 2014 – 2023 (working name)

Just as is the case for the current programming period, the formation of an appropriate multi-annual program covering all investments on railway lines. Work on the program has been taken and we expect a preliminary version of the document - the process must be correlated with the development of the Implementation Document. at the end of June

Changing the Resolution on the establishment of Multiannual Programme of Rail Investments (WPIK) 2015

Necessary to take in order to demonstrate adequate maturity of projects submitted to the competition "Connecting Europe Facility" (CEF) and confirm the interest of Poland execution of projects (in the first competition six railway projects), and in particular to ensure their funding.

The draft amendment has been developed and is currently in the process of consultations before referral to the CM.



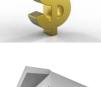
Principles and instruments of financing the development of the TEN-T



The key instrument for financing the development of the TEN-T will be a new mechanism Connecting Europe Facility (CEF)

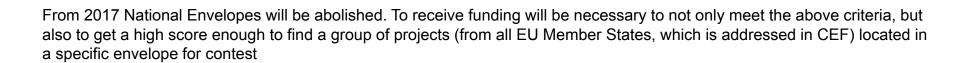
CEF 2014–2020 means over 26 billion EUR on Pan-European investments

Over 11 billion EUR on transport infrastructure from the Cohesion Fund The amount for investments made by the Cohesion States, including Poland



In 2014, 2015 and 2016 will be the so-called function "National Envelopes"

Projects of Cohesion States will not compete for funding. Will be sufficient to meet the criteria for so-called maturity of the project, as well as entering into a strategic directions of development of the TEN-T



TEN-T funding from the EU 2014-2020

Measures OPIE 2014-2020 for investment in the transport sector is more than 19.8 billion € (72% of the total allocation)

For rail projects in the TEN-T network, implemented under investment priority 7.1 - more than 3.2 billion €

CEF measures within the "envelope" of the Cohesion Fund for Poland, the use of the end of 2016 - approx. 4.4 billion €, of which rail transport - approx. 3.4 billion €

Moreover, within the investment priority 7.4 on rail projects in the TEN-T will be allocated approx. **0.9 billion** €. Within Eastern Poland we plan to achieve **0.3 billion** €, and from the ROP even **0.6 billion** €.



CEF - Polish projects

During the first call for the CEF proposals in autumn 2014, Poland intends to report 6 projects:

- E 59 Wrocław Poznań, stage IV, border of Lower
 Silesia Czempiń approx. 1,6 billion PLN;
- E 20 Warsaw Poznań other works,
 Sochaczew Swarzędz 2,6 billion PLN;
- Warszawa Włochy Grodzisk Mazowiecki (line # 447) – 350 mln PLN;
- Line "peripheral" in Warsaw (section Warszawa Gołąbki/Warszawa Zachodnia – Warszawa Gdańska) – 500 mln PLN;
- E 75 Sadowne Białystok along with remaining works on Warszawa Rembertów – Sadowne section – 3 billion PLN; and
- E 59 Poznań Główny Szczecin Dąbie 2,2 billion PLN.

For the implementation of the above tasks will be necessary to secure the amount of more than 10.2 billion PLN ~ 2.5 billion €.





Railway projects in the framework of individual Operational Programmes

OP Infrastructure and Environment 2014 – 2020

Railway projects in the TEN-T (sample projects: CE 59 Wroclaw - Szczecin, E 20 Warszawa - Kutno, line # 8 Warka - Radom, E 30 Kędzierzyn Koźle - Opole, line # 7 Otwock - Lublin, Warsaw "diametrical" line - full listed in the Implementation Document).

Will also be implemented rail projects out of the TEN-T. In addition, support will be provided to improve the safety of rail traffic and investments related to the improvement of the technical condition of engineering.

Regional Operating Programmes (ROP) 2014 – 2020

Investment in railways of regional importance, supply traffic towards TEN-T network and improve their safety

Examples of project proposals that are being discussed with the Marshals provinces: Gorzów Wielkopolski - Krzyż, Gdynia - Kościerzyna, Zawiercie – Tarnowskie Góry

OP Eastern Poland 2014 – 2020

There will be also realized investments in rail infrastructure line (reconstruction of tracks and catenary, together with the rest of the infrastructure, including improving of automation systems) Examples of project proposals that are being discussed with the Marshals provinces:

Lublin - Stalowa Wola - Rozwadów, Bialystok - Hajnówka - Czeremcha

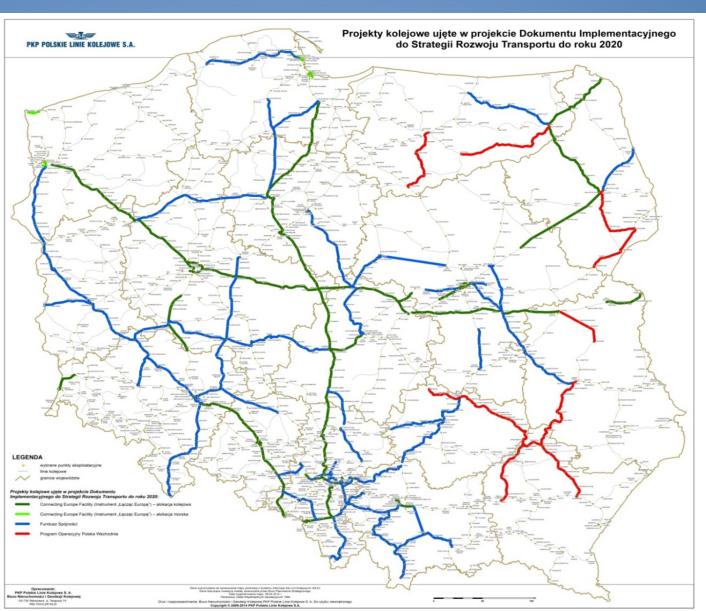
Objectives and Results

Taking into account the **rule** of the new EU perspective the n + 3, the list of operational objectives to be achieved in the rail transport sector in 2023 include:

- to modernize approx. 86% of the core and approx. 45% of passenger complex network TEN-T;
- shortening the average travel time of passenger transport between provincial centers amounting to 1 h 50 '(by 33% on average);
- to modernize approx. 90% of the core and approx. 60% of comprehensive TEN-T freight network;
- ensuring the constant speed of trains going over long distances;
- enabling (after completion of modernization) driving long trains (740 m) with axle load
 221 kN;
- improving throughput on entrances / exits to / from the agglomeration;
- completion of the modernization of the basic traffic routes, where works started in the current EU financial perspective (2007-2013).



Rail projects included in the draft ID TDS up to 2020 (1)





Rail projects included in the draft ID TDS up to 2020 (2)

Apart from the linear projects in the Implementation Document it is also provided to implement the following multi-location investments:

- implementation of modern signalling systems (ERTMS) on the lines on which it has not been done within the projects of modernization / rehabilitation;
- continuation of the program to improve safety at road-rail intersections;
- adaptation of the infrastructure of the passengers service to the needs of people with limited mobility;
- continued efforts to improve the standard of passenger service, including modernization of railway stations;
- purchase or upgrade (both at the national and regional levels) passenger and freight rolling stock;



intermodal projects, including the purchase of rolling stock.



The administrative capacity for the implementation of projects - 2014-2020 EU financial perspective (1)

- In order to build a communication platform at the strategic level with Contractors, PKP PLK SA (dominant manager of the railway network in Poland) appointed Investment Forum (Dec. 2012). Within the Forum consists of representatives of companies (design, regulations, engineers, suppliers, etc.), Ministry of Infrastructure and Development and other public institutions involved in the investment process. The Forum aims to build solutions governing the investment process acceptable to both the Investor and Contractors.
- Prepared by the MIiR *Implementation Document for Transport Strategy* 2020 (with the prospect of 2030), which is a detailed strategic plan for investment, improving the preparation, implementation, monitoring and settlement of transport investments in the years 2014 2020, thus helping to ensure that the capacity of the beneficiaries, including PKP PLK SA, and the various institutions involved in the implementation of transport projects.

The administrative capacity for the implementation of projects - 2014-2020 EU financial perspective (2)

In order to improve the capacity of PKP PLK SA for the effective implementation of investment projects in the *Implementation Document* there have been identified a number of actions, of which the most important are:

1. Investment preparation

- o improving the organization of work and the flow of information, strengthening oversight of contractors of pre-documentation, determine the rules and procedures for the supervision timeliness, quality and acceptances commissioned project documentation and to strengthen the competence of the teams directly responsible for the investment,
- o determine the procedures for obtaining administrative decisions and supervision of the process, the implementation of approaches to improve the organization of work in the field of environmental protection and strengthening activities related to carrying out public consultation,
- o mandatory inclusion of a qualitative nature offers for the pre-project works in the tender documentation selection criteria,
- o implementation of a tool for performing traffic forecasts (the so-called traffic model);

2. The investment execution

- o restructuring and reorganization of the investment division,
- o implementation of modern methods of project management.



Wishing us all many efficient infrastructure investments

Thank you for your attention

Jerzy Kleniewski
Counsellor to the Minister

Ministry of Infrastructure and Development

www.mir.gov.pl www.funduszeeuropejskie.gov.pl