Transport Infrastructure Development in Republic of Macedonia 2011-2018

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Brief description
Republic of Macedonia

Area 25.713km², Population: 2.022.547, GDP (PPP) 14.600 USD Per capita
Location: South Eastern Europe, Balkan Peninsula
Situation on Transport Sector in
Republic of Macedonia

Road Infrastructure consist of:
253km highway, 910km national roads (mag.roads) 3650km national roads (reg.roads), 9250km local paved roads.

Rail Infrastructure consist of:
669 km railways (233km electrified railway and 436km non-electrified railway) along EATL routes

Air transport
2011 Reconstructed Skopje International Airport
2011 Reconstructed Airport St. Apostol Paul - Ohrid
Proposed new road and rail routes

The end of December 2009 was set as the deadline of the submission of newly involved countries in Phase II. After the collecting of data for proposed projects (fulfill conditions and submit technical characteristics) of road/rail infrastructure projects, new routes were extended.

Accepted road and rail projects:

• 6 Road projects (all along EATL routes, all belong in category I according to the information provided),
• 5 Rail projects (4 along proposed EATL routes classified in category II based on the application of the methodology and 1 of national importance).
Proposed-accepted road routes

ROD-01 Construction of Corridor 10 Tabanovce-Kumanovo motorway, (completed),
ROD-02 Construction of Corridor 10 Demir Kapija-Smokvica motorway, (completed), https://www.youtube.com/watch?v=iT-sDy2S95U https://www.youtube.com/watch?v=Q-PumHu2Hfg
ROD-03 Construction of new highway Corridor 8 Kr.Palanka-Romanovce,
ROD-04 Construction of new highway Corridor 8 Gostivar-Struga,
ROD-05 Reconstruction of part of the highway Katlanovo-Veles Corr.10, (completed),
ROD-06 New modern traffic signalization. (completed),
Proposed-accepted railway routes

RLW 1 Construction of corridor 8
Renewal Kumanovo-Beljakovce railway,
RLW 2 Construction of corridor 8
Beljakovce-Kriva Palanka railway,
RLW 3 Construction of corridor 8
Kriva Palanka-Deve Bair railway,
RLW 4 Construction of corridor 8
Kicevo-Lin railway,
RLW 5 Renewal and reconstruction
Bitola-Kremenica railway (branch 10d).
Corridor 10 and Corridor 8 new road projects:

Construction of corridor 8 Kicevo-Ohrid highway
length 57km, Cost: 374 mill. EUR, Rod-04
Start-End date 2014-planned 2018 extended 2020

Construction of new highway Miladinovci-Stip,
length 53km, Cost 206 mill. EUR
Start-End Date 2014-2017, extended 2018,
finished 11.2018
Start of new projects and completion of projects on railways

- Construction of corridor 10 Renewal Miravci-Smokvica railway, 4 mill. EUR, (completed 2013),
- Construction of corridor 10 Renewal Tabanovce-Kumanovo railway, 13.3 km 3 mill. EUR, (completed 2013),
- Construction of corridor 8 Renewal Kumanovo-Beljakovce railway, 31 km, 46.4 mill. EUR, (start 12/2014-end 2016), RLW-01
- Construction of corridor 10d Renewal Bitola-Kremenica railway, 20 km, 20 mill. EUR, branch 10d. RLW-05
Air transport development

Skopje International Airport

September 2011, the new terminal building, extension of the runway, new administrative building, cargo building and new access road with parking facilities were opened.

Traffic increased from 2010 to 2017

<table>
<thead>
<tr>
<th>Year</th>
<th>Passengers</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>602,298</td>
<td>8.5%</td>
</tr>
<tr>
<td>2010</td>
<td>716,000</td>
<td>18.9%</td>
</tr>
<tr>
<td>2011</td>
<td>759,918</td>
<td>6.1%</td>
</tr>
<tr>
<td>2012</td>
<td>828,831</td>
<td>9.1%</td>
</tr>
<tr>
<td>2013</td>
<td>984,407</td>
<td>18.8%</td>
</tr>
<tr>
<td>2014</td>
<td>1,208,359</td>
<td>22.7%</td>
</tr>
<tr>
<td>2015</td>
<td>1,452,465</td>
<td>20.2%</td>
</tr>
<tr>
<td>2016</td>
<td>1,649,374</td>
<td>13.6%</td>
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<tr>
<td>2017</td>
<td>1,868,272</td>
<td>13.3%</td>
</tr>
<tr>
<td>2018 (01.01-31.07)</td>
<td>1,215,167</td>
<td>20.8%</td>
</tr>
</tbody>
</table>
Future plan for development on road, rail and air transport

Need to revised some of proposed routes (road and railway)
Future development in road infrastructure

New projects

- Rehabilitation of corridor 10 Smokvica-Gevgelija highway length 10,15km, Cost: 7 mill. EUR, Start-End date 2015-2016,
- Rehabilitation of corridor 10 Negotino-Demir Kapija highway length 8,8km, Cost: 7 mill. EUR, Start-End date 2016-2017, extended 2018
- Construction of corridor 8 Rankovci-Kriva Palanka expressway, length 22km, Cost 66 mill. EUR, Start-End date 2018-
- Construction of corridor 8 Gostivar-Kicevo highway, length 42km, concession.
- Construction of corridor 8 Trebeniste-Struga highway, length 8,5km, Cost 45 mill. EUR, Start-End date 2017-2019.
Future development in road infrastructure

New projects

• Modernization of toll system (implementation 2015-2018, cost 18,7 mill. EUR)
Future development in rail infrastructure

Projects:

- Construction of corridor 8 Beljakovce-Kriva Palanka railway, 34km, 145 mill. EUR, (start 2016-end 2020), RLW-02
- Construction of corridor 8 Kriva Palanka-Deve Bair railway, 24km, 330 mill. EUR, (start 2019-end 2022), RLW-03
Future development in rail infrastructure

- Purchasing of 6 new passenger units 4 DMU and 2 DMU (cost 25 mill. EUR-delivered mid of 2015),
- Purchasing of 150 wagons from different types (cost 13.2 mill EUR-delivered 2015)
Ministry of Transport and Communications

Vienna programme of Action for Landlocked Developing Countries for the Decade 2014-2024

Priorities:

• Fundamental transit policy issues: Joint Border station Tabanovce: one stop shop
  Macedonia-Serbia (koridor 10) and Kafasan: Macedonia-Albania (koridor 8)

• Completition koridor 10 and corridor 8
Thank You For Your Attention

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