Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica
Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica

Importance of the project for HŽ Infrastruktura d.o.o.

- Contributes to the goals listed in the national transport and infrastructure development strategies, and to the development of the TEN-T network
- Complementarity with other infrastructure railway investments on Mediterranean corridor in Croatia (preparation of the project documents for Škrljevo – Rijeka – Jurdani financed from CEF 1st call 2014; works construction on section Križevci – Koprivnica – State border - applied on 2nd CEF call; works construction on section Dugo Selo – Križevci to be financed from Transport Operational Programme 2007.-2013. and Operational Programme Competitiveness and Cohesion 2014. – 2020.)
Chart - Mediterranean Corridor in Croatia

Length: 328.5 km
Objectives of the project

1. **General objectives:**
   - Development of transport services and infrastructure along the Core Network
   - Enhancement of interconnectivity at Croatian and European Level
   - Facilitating of cargo transport from and to ships by railways
   - Supporting the development of the North Adriatic Multiport Gateway ports

2. **Specific objectives**
   - Upgrading of the railway connection of the port of Rijeka to the Core Network
   - Supporting containers’ modal shift from road to rail
   - Upgrading the infrastructure of the port of Rijeka to support container and cargo traffic
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Agreement and the contract for the project documentation

- Cooperation Agreement for the project documentation signed between Port of Rijeka Authority, HŽ Infrastruktura and JV for AGCT, on 18th March 2013

Based on public procurement procedure signed following contract:
- Contract 091/2013 for preparation of main design documentation for reconstruction of railway station Rijeka – Brajdica and construction of container terminal Brajdica intermodal yard between Port of Rijeka Authority, HŽ Infrastruktura and Jadranska vrata as client and joint venture Željezničko projektno društvo, Rijekaprojekt and IDOM as consultants, signed on 23.04.2013.

- CURRENT ACTIVITIES IN TERMS OF PROJECT DOCUMENTS
  - Preliminary design completed
  - Location Permit issued
  - Main design in preparation
Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica

Important agreements for the implementation of the project

- Coperation agreement (13.02.2015.) between LUR, JV i HŽI for reconstruction of railway station Rijeka – Brajdica and construction of container terminal Brajdica intermodal yard
- GRANT agreement No. INEA/CEF/TRAN/M2014/1044613 between LUR, HŽI i EK for action „Port of Rijeka multimodal platform development and interconnection to Adriatic Gate container terminal (POR2CORE-AGCT)“ - nö 2014-HR-TMC-0144-W, signed on 23.11.2015.
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Details about GRANT agreement

Financing from
- Connecting Europe Facility
- Partnership HŽI and Port Authority Rijeka

Port of Rijeka infrastructure upgrading and development, development of multimodal platforms and interconnections – Adriatic Gate container terminal (POR2CORE-AGCT)

HŽI part
Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica

1. Upgrading of the railway station Rijeka – Brajdica
   - extension of 4 tracks to a length of 492 (track 3); 541 m (track 4); 574 m (track 5) and 506 m (track 6)
   - Reconstruction of the 4 track
   - New shunting area between the 8 railway tracks and the connecting tunnel
   - 2 new service buildings (82,26m² and 14,19m²)

2. Construction of a new track in the connecting tunnel
   - new 382 m long railway track in the connecting tunnel (widening of the tunnel to fit the new second track)

Total value of project EUR 35.5 m
Planned CEF contr. EUR 30.2 m
(85% co-financing)

HŽI part - total estimated cost EUR 26 m (CEF co-financing EUR 22,1 m)

HŽI Current status:
- Grant Agreement signed in November 2015
- Preparation of project documentation
Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica

ACTIVITIES TIMETABLE FROM GRANT AGREEMENT

<table>
<thead>
<tr>
<th>Activity number</th>
<th>Activity title</th>
<th>Indicative start date</th>
<th>Indicative end date</th>
<th>Activity carried out</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PROJECT MANAGEMENT</td>
<td>16/07/2015</td>
<td>31/12/2019</td>
<td>JOINT ACTION – PRA + HŽI</td>
</tr>
<tr>
<td>2</td>
<td>CONSTRUCTION OF A NEW INTERMODAL TERMINAL</td>
<td>01/07/2016</td>
<td>30/09/2017</td>
<td>PRA</td>
</tr>
<tr>
<td>3</td>
<td>UPGRADING OF THE RAILWAY STATION RIJEKA - BRAJDICA</td>
<td>01/09/2016</td>
<td>29/09/2017</td>
<td>HŽI</td>
</tr>
<tr>
<td>4</td>
<td>CONSTRUCTION OF A NEW TRACK IN THE CONNECTING TUNNEL</td>
<td>01/07/2016</td>
<td>30/09/2019</td>
<td>HŽI</td>
</tr>
</tbody>
</table>

Activity 1. Project management

The Activity covers the overall management of the Action, the supervision of the works, the preparation of reports on the progress of the Action, including the final report, the exchange and coordination of information in the Action and final review of the Actions deliverables.

A Project Manager a Supervising Engineer and their teams all contracted as external experts, will supervise the construction sites ensuring sound administrative and technical implementation of the works covered Activities 2, 3 and 4.

The Activity also addresses communication and visibility, including the preparation of the communication plan and co-ordination of the beneficiaries tasks dissemination tasks: organization of conferences and local meetings preparation of the newsletters and publication of a brochure.

Activity 2. Construction of new intermodal terminal - PRA
Activity 3. Upgrading of the railway station Rijeka Brajdica

The Activity cover the second step for increasing the capacity of the railway station Rijeka Brajdica, namely the detailed design and works for upgrading the 8 railway tracks. The upgrade includes the extension of 4 tracks and reconstruction of the remaining 4 tracks, to align them to the connection tunnel. Moreover a new shunting area will be constructed to connect the tracks to the existing tunnel.

This Activity covers the construction of two service buildings for accommodating new electronic signalling, safety and telecommunication devices (building 1) as well as a new power plant (building 2).

Activity 4. Construction of new track in the connecting tunnel

The Activity covers the last step to increase the railway station capacity, namely the detailed design and construction of the new, 382 m long track in the existing tunnel. The tunnel must be widened to accommodate the second track.
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AREA CONSTRUCTION WORK
Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica

- Importance of:
  - Timely preparation of project
  - Multi-annual planning of the project cycle
  - Good and effective project management i.e. cooperation within the partners on the project
  - Sharing experience between all partners and stakeholders in order to successfully implement the project
Reconstruction of Railway Station Rijeka – Brajdica and Adriatic Gate Container Terminal Intermodal Yard – Brajdica

Thank you for your attention

CONFERENCE ON CONNECTING EUROPE FACILITY MANAGEMENT – FOCUS ON PROJECT IMPLEMENTATION