Transport infrastructure in Croatia

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Country information:

- Land area: 56 594 km²
- Population: 4.4 million
- EU member: since 2013
- Territorial Organization: 20 counties and the City of Zagreb
- Capital: Zagreb
- Climate: Continental and Mediterranean
Good geographic location

- very good geographical location
- **the shortest and the fastest route** between Western Europe and Asia
- and between Eastern Europe and the Mediterranean
- three out of ten Pan-European transport corridors pass through Croatia
Demanding country shape:

- Borders: 2.237 km
- Costal line: 1.777 km
- Most of Croatia is lowlands (north)
- High elevations (costal and south region)
The shortest sea route from the Far East

BENEFITS:
- 2000 Nm shorter route
- up to 8 days shorter transit times
Shipping a container, transported by ship and railway, from Suez to Munich via north Adriatic, rather than via north european ports, allows emission reduction of 135 kg/TEU of CO2.
The goal is to achieve 6 million TEUs by 2030 (MDS Transmodal)
MINISTRY OF MARITIME AFFAIRS, TRANSPORT AND INFRASTRUCTURE

REPUBLIC OF CROATIA
MINISTRY OF THE SEA, TRANSPORT AND INFRASTRUCTURE

TEN-T CORRIDORS
TEN-T NETWORK
3 Pan-European corridors
Total length: 2,605 km
Single track: 2,351 km
Double track: 254 km (10%)
980 km of electrified (37%) railway lines (mostly on X. and V.b corridors)
547 bridges
109 tunnels
PUBLIC ROADS:
- Highways – 1,419 km
- State roads: - 7,097 km
- Regional – 9,498 km
- Local – 8,937 km
TOTAL: 26,951 km

HIGHWAYS:
- HAC – 1,091 km
- AZM – 61 km
- ARZ – 126 km
- BINA Istra – 141 km
TOTAL – 1,419 (1,000 km from 2000)
ITS COOPERATION CROATIA-SLOVAKIA

Project Crocodile II Croatia

CROCODILE II CROATIA project is an additional step in the integration of Intelligent Transport Systems, for which the basis has been provided by projects CROCODILE I and II in 13 EU member states.

Involved countries: Austria, Cyprus, Czech Republic, Germany, Greece, Hungary, Italy, Poland, Romania and Slovenia, Bulgaria, Croatia and Slovakia.

CROCODILE I and II are based on implementation of Datex II standard and significantly contribute to management of complex traffic situations in remote European corridors.
CROCODILE II CROATIA

- Project partners: MSTI, HAC, HC, ARZ, AZM, Binalstra
- February 2016 - Ministry reported the project CROCODILE II CROATIA for co-financing from CEF
- Total value: 10.956.000,00 eur
- Co-financed amount (85%): 9.312.600,00 eur
- Start date: 01/05/2016
- End date: 30/09/2019
CROCODILE II CROATIA ACTIVITIES:

- Project Management and Cross Border Cooperation (MSTI, HAC)
- Implementation of DATEX II standard in the traffic control and management system
- Implementation of the National Access Point
- Implementation of priority actions (c) and (e) of the ITS Directive.
Roads control system hierarchy:

- National control center for state roads & NAP
- National control center for highways
- Regional road control centers (19/25)
Strategic roads projects in 2016/2017

Pelješac bridge with approaching roads and tunnels (Ston bypass):
• Value: 376 mil. EUR
• Start: 2017. (after selection of contractor through public procurement))
• EU co-finacing

Multimodal platform Solin- Stobreč-Dugi rat-Omiš, Faze I. – Omiš bypass:
• Value: 33 mil. EUR; total project value 300 mil. EUR
• Start: 2017. (public procurement will start in first quarter of 2017)
• EU co-finacing is expected

Vinkovaci east bypass:
• Value: 18,5 mil. EUR
• Start: end of 2016. (after completing public procurement)
• HC budget
Strategic roads projects in 2016/2017

Okučani- Gradiška (Sava bridge and access roads):
- Value: 64.7 mil. EUR
- Start: ready for works 2018. (bridge), 2019 (roads)
- EU co-financing

Bjelovar bypass:
- Value: 8 mil. EUR
- Start: 2017. (after land acquisition)
- HC budget

Connecting road Zabok – Krapina (phase II.):
- Value: 7 mil. EUR
- HC budget (HBOR loan)
THANK YOU FOR YOUR ATENTION!

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