



# ZADAR – " THE HEART OF CROATIA "



[www.port-authority-zadar.hr](http://www.port-authority-zadar.hr)



# Port and maritime transport and connections

- Croatia is in a central position for establishment of effective transport links between western and southeast Europe and for the connection between central Europa and the Adriatic and Mediterranean seas
- Cargo ports
  - Rijeka
  - Ploče
  - Split
  - Zadar
- Passenger ports
  - Split
  - Zadar
  - Dubrovnik
  - Sibenik
- International ferry lines in Zadar
  - shortest maritime distance from Croatia to Italy (150 km / 80 nM)



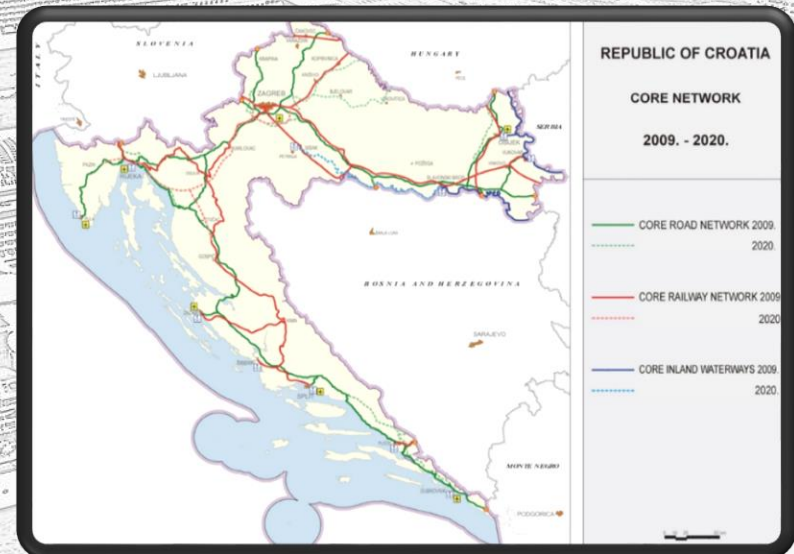
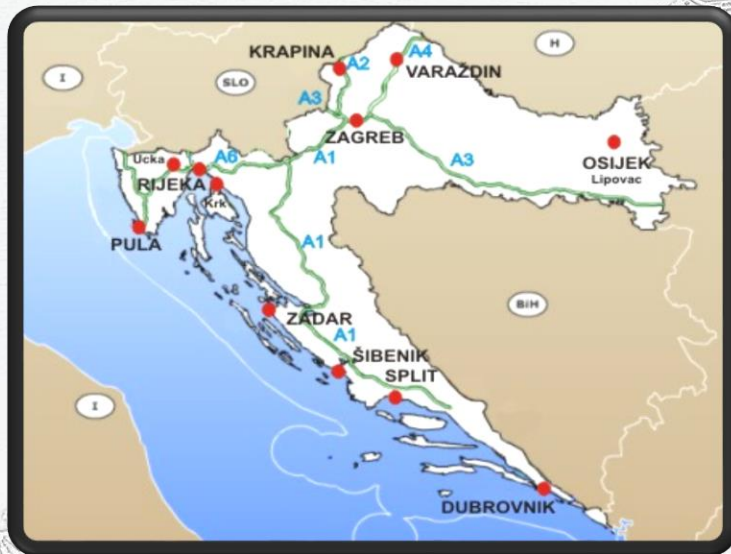


## Road transport

Direct connection to the highway network with 17 km long four-lane expressway from the access point Zadar 2 (A1 highway) directly to Port of Gaženica

## Rail transport

- Zadar is connected from Knin to the main railway line Zagreb-Split
- Croatian railways are planning significant investments in improving railways in the future



## Air connections

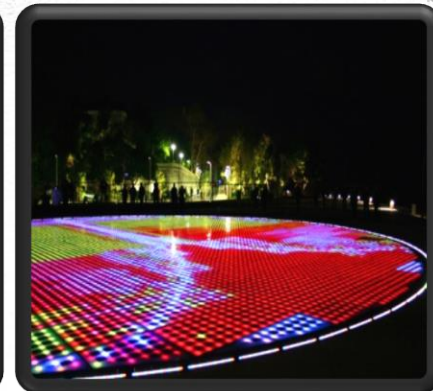
- Zadar airport - 5 km distance from the port Gaženica
- Major investments in the last 10 years
- Increase in pax.no. 2006 - 65.000 / 2019 - 800.000
- Airport is equipped to accommodate passenger and cargo planes
- Future investments – extension of the runway in order to accept the largest planes





# CITY OF ZADAR

- During its history, Zadar has always been a city in the port and port in the city
- More than 3000 years of Zadar existence
- City of culture, history and beauty
- Monuments (St. Donat, St Stošija, Benedictine monastery, St. Mary, ST Simun, St Krsevan...)
- Attractions (Monument to the Sun, Sea Organ,...)
- Hotel and resorts opened all year
- Tree nature parks ( Telascica, Northern Velebit and Vransko lake)
- Five national parks ( Paklenica, Plitvice, Kornati, Krka and Velebit)







# About Port of Zadar Authority

The Zadar Port Authority has been founded by Decision of Government of Republic of Croatia managing, building and using of port open for public transport that is of special international interest for Republic of Croatia. Zadar Port Authority is non-profit legal entity whose founding, organisation and activity is defined by Law on maritime estate and sea ports.

Activities of Port Authority are:

- 1. Take care of building, maintaining, managing, protection and improvement of maritime estate that represents port area,
- 2. Building and maintaining port's infrastructure financed from budget of founders of port authority,
- 3. Expert supervision on building, maintaining, managing and protection of port area (port infrastructure and superstructure),
- 4. Ensuring permanent and unobstructed port traffic, technical and technological harmony and maritime safety,
- 5. Ensuring issuing services of public interest or services for which there is no economic interest of other commercial subjects,
- 6. Coordinating and supervising work of concessionaires running commercial activity on port area,
- 7. Making decision on founding and managing of free zone on port area in accordance with regulations for free zones,
- 8. Other activities defined by law.





## About Port of Zadar Authority

The Port of Zadar Authority is founded by the Ordinance of the Croatian Government in 1998 with authority on three port docks:

- Passenger City Port Zadar
- New Port of Gaženica, Zadar
- New passenger, cruise, ferry and Ro-Ro terminals in Gaženica
- New Fishing Port Gaženica, Zadar
- Commercial Cargo Port in Gaženica
- Fishing Port Vela Lamjana - Kali







# ZADAR PORT STATISTICS

## Domestic Traffic 2014 - 2019.

Year	2014	2015	2016	2017	2018	2019
<b>Passengers</b>	2.080.811	2.156.480	2.238.312	2.348.950	2.351.095	2.381.561
<b>Vehicles</b>	339.758	360.474	397.618	429.321	457.117	484.690

## International Ferry Traffic 2014 – 2019.

Year	2014	2015	2016	2017	2018	2019
<b>Passengers</b>	42.406	33.215	30.637	38.532	38.632	38.335
<b>Vehicles</b>	7.354	5.580	5.496	8.116	8.218	7.263

## Cruise Traffic 2014 - 2019.

Year	2014	2015	2016	2017	2018	2019
<b>Passengers</b>	53.791	74.660	136.462	137.667	166.528	182.682

## Cargo Traffic 2014 – 2019.

Year	Liquid (t)	Bulk (t)	General (t)	Total (t)
<b>2015</b>	1.382	131.679	22.930	155.991
<b>2016</b>	60.908	153.653	18.785	233.346
<b>2017</b>	210.794	68.166	34.200	313.160
<b>2018</b>	230.545	82.371	11.588	324.504
<b>2019</b>	273.219	96.748	56.167	426.134



# Port of Zadar 2005



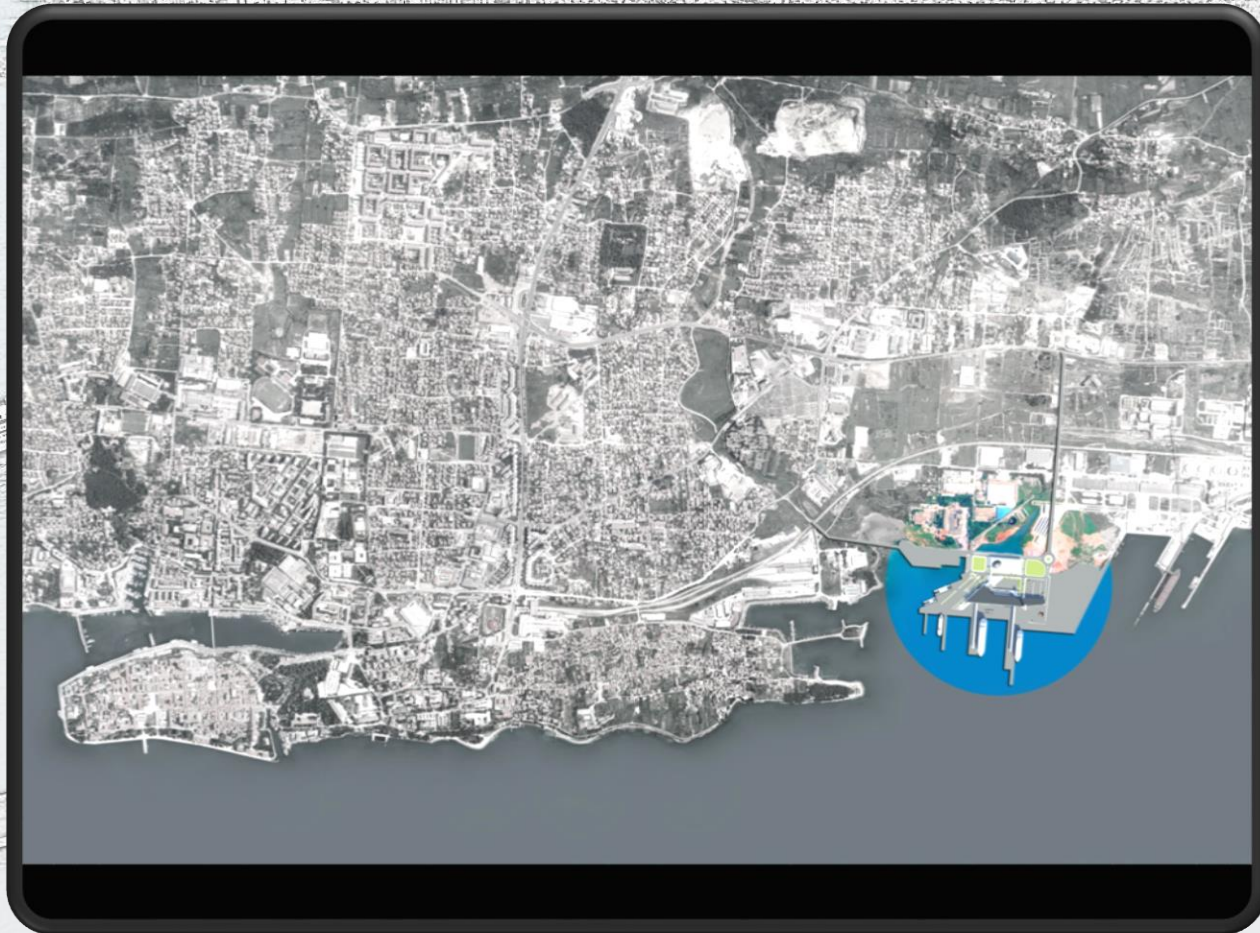




Zadar City Port - 10 berths, 980m length



New Passenger Port of Gazenica, Zadar - 12 berths, 3000m length,  
3km distance to city centre





# New Port of Gzenica - Zadar 2009



2012



2015





Direct access from the New Port of Gazenica, Zadar to the  
Croatian Highway (A1)

ramps, piers (from 180 to 375metres) and sea depth (from 12 to  
13 metres) suitable for big Ro-Ro, Ferry and Cruise Ships

Terminal building – finished in August **2018**



# New Passenger Port of Gaženica, Zadar – Terminal Building



## Terminal building with the related parking area

- The building has a gross surface of 24.537 m<sup>2</sup> with ground floor and first floor, it is 12 meters high and of irregular shape, and spreads in the length of 337m and 110m width
- The value of the contracted works is 24.705.552, 57 mil euros,
- The source of financing is the loan from the KfW – German Development Bank
- The works started on 01.09.2016
- The works finished in August 2018
- Concession award procedure for providing services to passengers, use and maintenance of port infrastructure and port superstructure facilities on the port area open for public transport of particular (international) economic interest for the Republic of Croatia – Port Gaženica, Zadar was finished in September 2018 – Elected concessionaire is Zadar International Port Operations d.o.o. (Global Ports Holding)



# Port of Gazešnica - Zadar 2019





# PASSENGERS ON CRUISE SHIPS IN THE PORT OF ZADAR

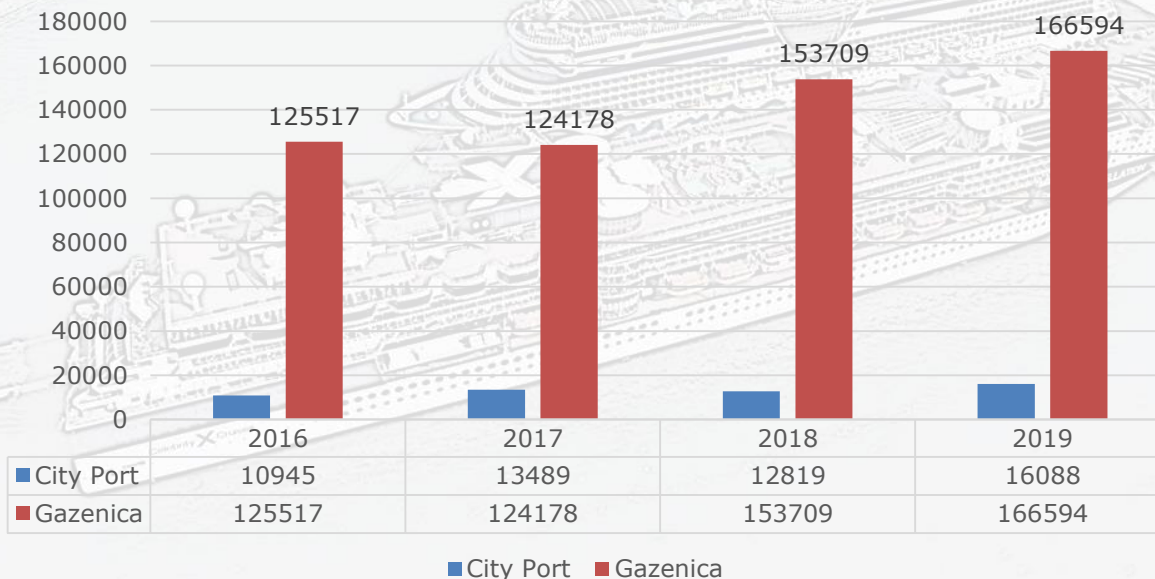
Source: Port of Zadar Authority

Year	2016	2017	2018	2019	2020
Passengers	136.462	137.667	166.528	182.682	714

# CRUISE SHIPS IN THE CITY PORT ZADAR AND NEW PORT OF GAZENICA

Source: Port of Zadar Authority

Passengers on cruisers in the City Port and New Port of Gazenica





Huge parking areas for cars, buses,...







**The New  
Multipurpose Terminal  
12 ha**



# THE FUTURE - New Port of Gazenica, Zadar

- Port of Gazenica – in the near future Gazenica Port will be crossroad of all maritime activities:
  - Cruise and ferry port
  - Cargo and container(Ro-Ro) port
  - Fishing port
- Vicinity of new bussines development zone Crno, Zadar Airport and highways
- Planned projects and their implementation and integration will apsolutely change the image of the city. They will open Zadar region to investors and have immeasurable impact on future development of Zadar region



# Priority needs and actions in the port of Zadar

## Priority areas

- Monitoring environmental impact
- Internal regulative framework and action plans
- Carbon footprint reduction measures
- Education and training

## Existing environmental practices

- LED lighting in the terminal building
- Usage of natural gas for heating
- Multifuels station study
- Feasibility study for hybrid taxi boat
- Calculations for PVs instalations
- Project "green island" for waste disposal
- Relocation of cruise traffic from the city to the New Port of Gazeonica

## Solutions and measures

- Environmental monitoring stations
- Environmental policy plan
- LED outdoor lighting
- Employee environmental and manouvring training
- e-vehicles
- EV charging stations
- Usage of altrenative fuels (suche as: LNG, CNG, H<sub>2</sub>, electricity)
- PVs instalation on parking and roofs area





Canopies with integrated PV are planned to be installed on the parking area 2021/2022





Thank you!

