



The Republic of Serbia



Project „Green Ports“ Port Governance Agency

Expert Meeting on Development of ports and
port operations
Budapest, 2024

The Green Agenda for the Western Balkans

- Align the region with the EU's 2050 ambition to make Europe a carbon-neutral continent (decarbonization)
- Shifting towards cleaner and renewable energy sources
- Shifting more goods to eco friendly transport modes (IWT, rail...)
- Infrastructure for alternative fuels

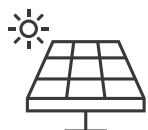


Why „Green Ports“?

Three segments:



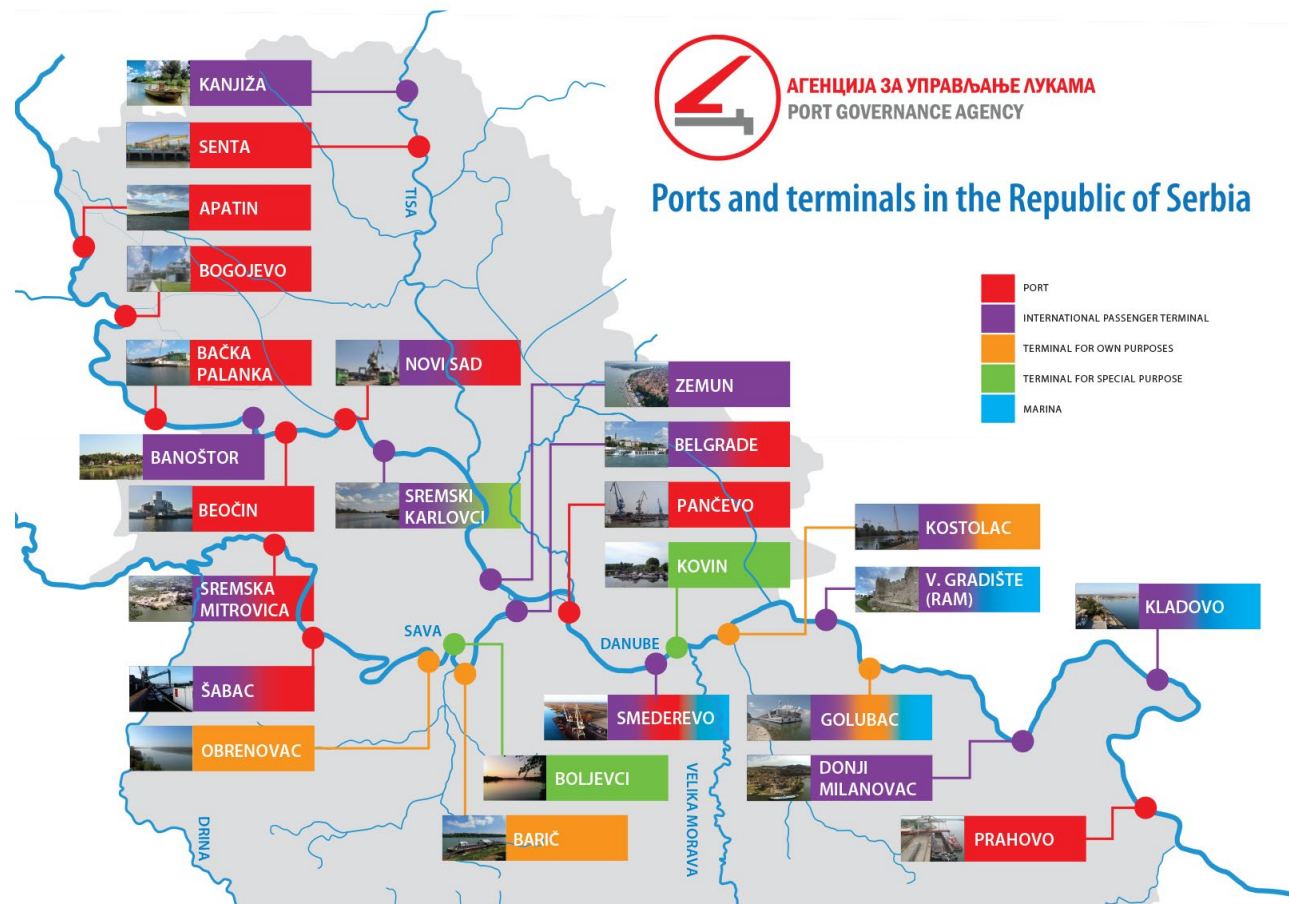
Monitoring System



Solar energy



On-shore power supply



Monitoring System

- Timely response in case of accident
- Collecting data on weather conditions
- Providing data on navigable conditions to all participants in IWT
- Exchange of data among public institutions



Solar energy

- Introduction of solar energy in ports and passenger terminals
- Reducing carbon footprint
- Decreasing the pressure on the electric power system



On-shore power supply on international passenger terminals

- Supporting the „Zero Emission“
- Powerlock System
- Selected locations: International passenger terminals in Belgrade, Novi Sad, Donji Milanovac and Kladovo
- The Republic of Serbia - the first country in this part of Europe with on-shore power supply



Thank you for your attention!

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