

Digital transition of cities and local governments in Western Balkan, Moldova and EU



CAPITAL CITY PODGORICA

16 October 2024

Sombor, SERBIA



ePodgorica 2.0

Super Officer

Overview:

- Al-powered service enhancing citizen engagement
- Simplify citizen interaction with city administration and streamline access to information

Current Phase:

- Informative tool: Provides guidance on city procedures
- Active involvement: Collaboration between IT Center and local innovation community

Future Plans:

- Integration with E-Podgorica: Automate document gathering and request submission
- Voice Interaction: Aiming for an even more accessible experience

Overview:

- A long-term initiative providing subsidies for bicycle purchases
- Encourages alternative transportation and reduces carbon footprint

► 2024 Highlights:

- Applications submitted exclusively online via www.epodgorica.me
- Simplified process through data exchange with local and national authorities
- Mandatory electronic signatures using new ID cards
- Comprehensive support through online instructions, video tutorials, and technical assistance

Additional Benefits:

- Encouraged use of digital platforms for applications
- Promoted electronic signatures adoption
- Strengthened cooperation between local and national authorities
- Trained citizens for both current and future digital services

Conclusion:

 Positive feedback shows we're on the right path toward a more digital, accessible future

ePodgorica 2.0 Podgorica on Two Wheels



ePodgorica 2.0

One-time financial aid for purchasing school supplies



Key Initiative:

- Program: One-time financial aid for purchasing school supplies for first-time students
- Application Methods: Both electronic and traditional options available

► Results:

- Over 1,000 online applications received in just one day via the ePodgorica portal
- Total Beneficiaries: Estimated 1,800

► Key Takeaway:

- Citizens are eager to embrace digital services
- We must keep pace with their expectations, ensuring our services are modern, efficient, and easy to use

Podgorica – Smart City



Key Vision and Strategic Objectives:

- Smart City Action Plan: Aims to align Podgorica with European standards, focusing on:
 - o Managing city expansion
 - o Enhancing quality of life
 - o Empowering the city and its citizens

Key Smart City Projects (Environmental Focus):

- Sensor network for air quality monitoring
- Video monitoring of public spaces and waste disposal areas
- Thermal imaging for monitoring high-risk fire zones

Smart Traffic Management:

- Adaptive Traffic Signal Project
 - o Uses AI to manage traffic flows in real-time
 - o Pilot phase: 10 intersections with smart traffic systems
 - o Goal: Optimize vehicle flow and reduce congestion

Smart Transport Initiatives:

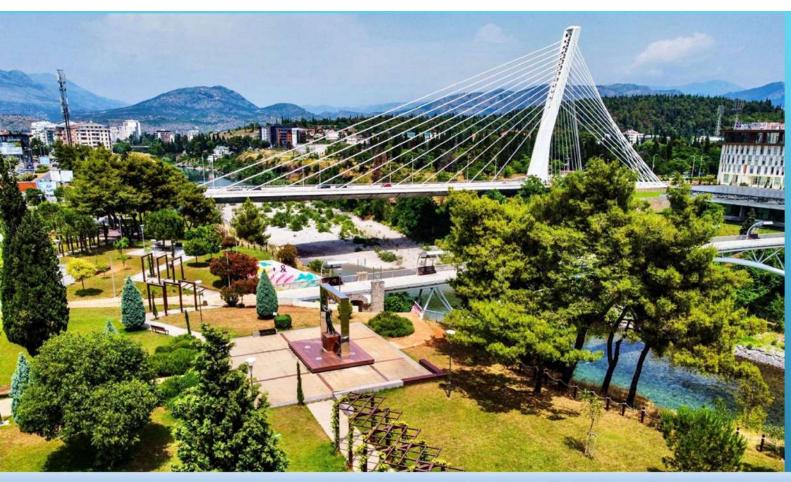
- Urban Transport Projects:
 - o Online ticket purchasing
 - o Real-time bus tracking
- Integration with Google Maps:
 - IT Center managed data integration independently
 - o Foundation for future advancements in transport services

Closing Note:

• Podgorica is on its way to becoming a fully smart city with innovative solutions improving efficiency, sustainability, and quality of life.

Challenges

- ▶ Key Challenges:
- ▶ Similar challenges to those faced across the region
- Additional complexity in Podgorica:
- ▶ o Political crisis
- ▶ o Early local elections
- o Uncertainty in forming a new local government
- ► Impact on Digital Projects:
- Budget planning delays
- Disruptions in public procurement
- Slower implementation of key projects
- Our Approach:
- Success in digital transformation isn't just about a clear vision
- Adaptability is crucial: Overcoming real-world challenges and adjusting to new conditions
- Staying committed to our goals, even when progress slows



THANK YOU FOR YOUR ATTENTION

