

DIGITALLY ENABLED DEVELOPMENT ENGAGING STAKEHOLDERS IN EASTERN EUROPE FOR A SUSTAINABLE FUTURE



ORGANIZERS:

- Republic Geodetic Authority of the Republic of Serbia
 - European Commission, Joint Research Centre
 - World Bank
- Food and Agriculture Organization of the United Nations
 - UN-GGIM: Europe
 - UN Economic Commission for Europe

18-20 SEPTEMBER 2019

VRDNIK, SERBIA

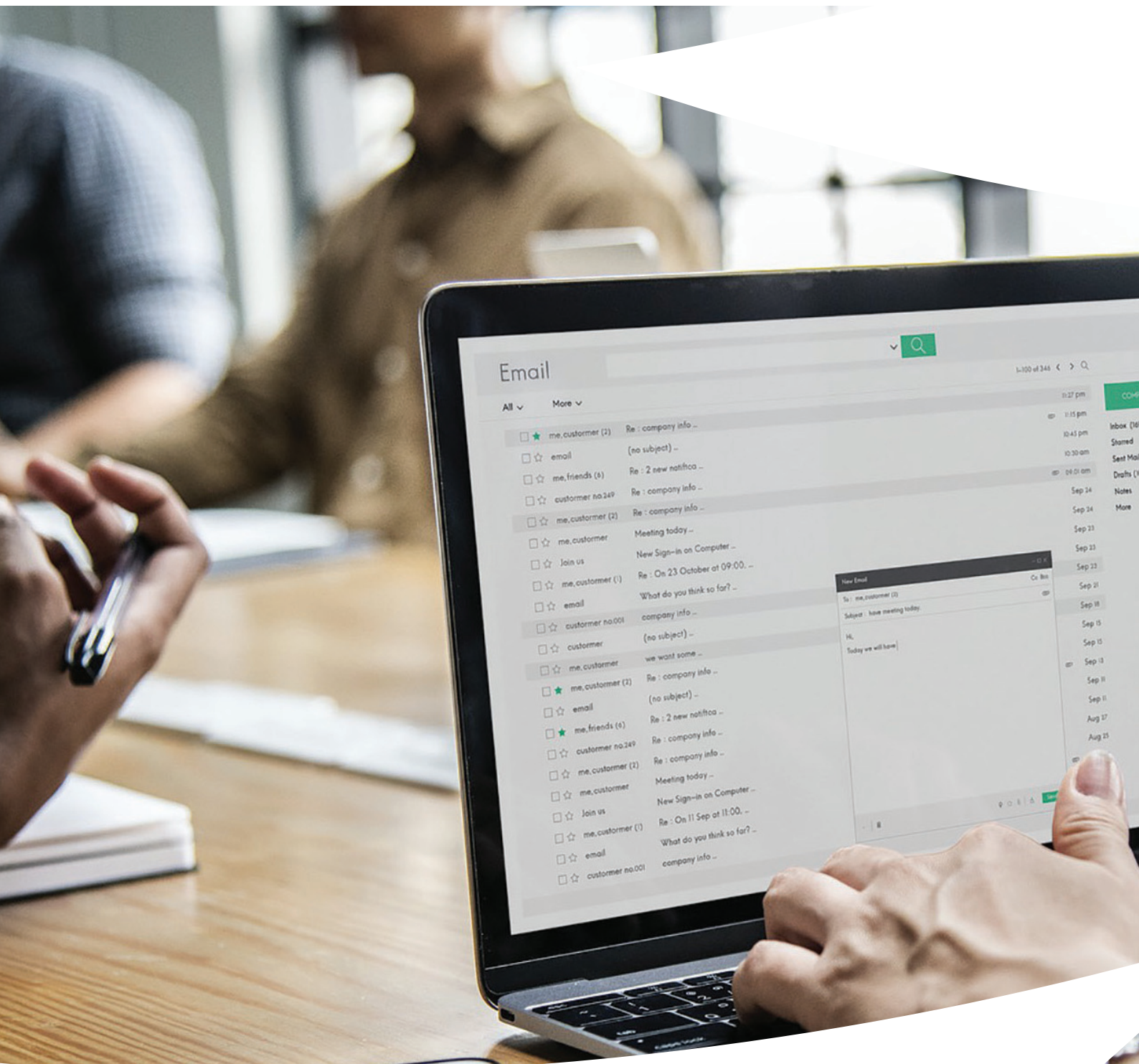
SCOPE

Digital technologies are profoundly changing our societies. They act as a catalyst to development and, if harnessed, can help reverse negative trends in the Eastern European region. Still, good practices are fragmented, and rooted to a particular often local context which does not permit the region to fully benefit from the multitude of opportunities. Considering those bounding conditions, the organizers of the conference would like to bring together a variety of stakeholders, representing the public sector, civil society, academia and business, in order to (i) exchange good practices, (ii) establish partnerships, and ultimately learn from each other.

Particular emphasis would, considering their cross-cutting nature, be put on the following aspects:

- ♦ technological enablers of digital transformation,
- ♦ digital data,
- ♦ good tenure governance, and
- ♦ innovative services and applications combining the above.

The phenomenon of digital transformation is very broad, and we would therefore like to focus our attention to the following domains: regional and spatial planning, next generation farming, smart cities and governance of land tenure.



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AGENDA

WEDNESDAY, 18 SEPTEMBER 2019
Ethno Village "Vrdnicka Tower"

12:00 - 14:00	Arrival and registration / Welcome cocktail
14:00 - 15:30	<p>High-level opening session</p> <p>Welcome addresses</p> <ul style="list-style-type: none"> ◆ President/Prime Minister of the Republic of Serbia ◆ EC Delegation ◆ Stephen Ndegwa, Country Manager for Serbia, World Bank ◆ Hans Friedrich Schodder, UN Resident Coordinator for Serbia ◆ Marcela Villarreal, Director, Partnerships Division, FAO ◆ Greg Scott, Inter-regional Advisor, UN-GGIM Secretariat, UNSD ◆ Fredrik Zetterquist, Chair, UNECE WPLA ◆ Borko Draskovic, General Director, RGA <p>Digital transformation - the Serbian experience (video)</p>
15:30 - 16:00	Coffee break
16:00 - 17:30	<p>Transformative technologies</p> <ul style="list-style-type: none"> ◆ Disruptive technologies and their impacts – Prof. Joep Crompvoets, KU Leuven, Belgium ◆ Access and Analytics, Unlocking Geospatial Information - Iain MacInnes, Maxar ◆ Artificial Intelligence for Agriculture - Carlos Bravo, FAO ◆ Blockchain technology and Distributed Secure Document Storage - Prof. Dusan Gajic, University of Novi Sad ◆ Data-Driven Innovation, European perspective - Alexander Kotsev, Vlado Cetl, EC JRC <p>Chair: Fredrik Zetterquist, UNECE WPLA</p>

AGENDA

THURSDAY, 19 SEPTEMBER 2019
Ethno Village "Vrdnicka Tower"

09:00 - 11:00	<p>Integrated Geospatial Information Framework and INSPIRE</p> <ul style="list-style-type: none"> ◆ What's new in INSPIRE - Alexander Kotsev, Vlado Cetl, EC JRC ◆ Integrated Geospatial Information Framework and linkages to INSPIRE-Unlocking benefits - Greg Scott, Tomaz Petek, UN-GGIM ◆ Integrated Geospatial Information Framework - How it works? - Romyana Tonchovska, FAO ◆ Integrated Geospatial Information Framework - Country level assessment and preparation of Action Plans <ul style="list-style-type: none"> • Serbia • Moldova • Ukraine • Georgia • Kyrgyzstan ◆ World Bank Country Support to the Development of Geospatial Strategies and Actions Plan in line with the IGIF – Wael Zakout, World Bank <p>Chair: Greg Scott, UN-GGIM</p>
11:00 - 11:30	<p>Coffee break</p>
11:30 - 12:45	<p>Digital transformation in Serbia</p> <ul style="list-style-type: none"> ◆ New approaches of using technologies for smarter decision making in Serbia - Darko Vucetic, RGA ◆ Digital transformation in agriculture - Aleksandar Bijelic, Strahinja Marjanovic, MK Group ◆ Geospatial for Improving Tenure Governance. Serbian RGA Experience - Jelena Matic Varenica, RGA ◆ New Central Information system for Real Estate Cadaster in Serbia - Danka Garic, RGA ◆ Economic development driven by Geospatial data - Register of investment locations for local and regional authorities - Nemanja Paunic, RGA <p>Chair: Romyana Tonchovska, FAO</p>

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THURSDAY, 19 SEPTEMBER 2019
Ethno Village "Vrdnicka Tower"

12:45 - 14:00	Lunch break
14:00 - 15:30	<p>Digital Transformation - Good practices from Eastern Europe</p> <ul style="list-style-type: none"> ◆ Blockchain for land registration – Georgia ◆ Digital transformation of Croatian cities – case studies Pozega and Zagreb – Darko Sisko, City of Zagreb, Josip Lisjak, City of Pozega, Croatia ◆ Good practices for Digital transformation in Ukraine - Andrii Cherin, SE Scientific and Research Institute for Geodesy and Cartography, Ukraine ◆ Smart City & SDI Strategies Towards Digital City Twins - Dursun Yildirim Bayar, Ministry of Environmental and Urbanisation, Turkey ◆ Digital development of the Agency for Real Estate Cadastre, Challenge and benefit for the society - Sonja Dimova, AREC North Macedonia <p>Chair: Alexander Kotsev, Vlado Cetl, EC JRC</p>
15:30 - 16:00	Coffee Break
16:00 - 17:00	<ul style="list-style-type: none"> ◆ Digital transformation - An educational perspective - Tijana Ilic, EUROGEO ◆ A review of cyber attack trends in Geospatial and Global services - A pragmatic overview where are we now and what can we expect in the following years - Vladan Todorovic, Advance Security Technologies (AST), Serbia ◆ Federated information system for SDGs system for IT System for SDG Reporting – ESRI Serbia
20:00	Gala dinner

AGENDA

FRIDAY, 20 SEPTEMBER 2019
Hotel "Fruske terme"

09:00 - 11:00	<p>Digital Transformation - Good practices from Eastern Europe (continued)</p> <ul style="list-style-type: none"> ◆ The IMPULS Project – Building an infrastructure for exchange of digital data– Anders Rydén, Lantmateriet, Sweden ◆ Bosnia and Herzegovina <ul style="list-style-type: none"> • Republika Srpska • Federation of BiH ◆ Agricultural digital transformation - Ordan Chukaliev, Ss. Cyril & Methodius University in Skopje, North Macedonia ◆ Development Of National Spatial Data Infrastructure in the Republic of Azerbaijan - Huseyn Hasanov, Service for State Registry of Real Estate, Azerbaijan <p>Chair: Darko Vucetic, RGA</p>
11:00 - 11:30	<p>Coffee Break</p>
11:30 - 12:30	<p>Wrap up and conclusions</p> <ul style="list-style-type: none"> ◆ Highlights from the sessions, Key challenges and next steps (Reports from session chairs) ◆ Open discussion <ul style="list-style-type: none"> • Possible joint activities in the region • Next event scope and format <p>Chair: Wael Zakout, World Bank</p>

Organizers reserve the right to change the Agenda





DIGITALLY ENABLED DEVELOPMENT

Engaging stakeholders in
Eastern Europe for a
sustainable future

Vrdnik, Serbia
18-20 September 2019