Digital Technologies In Sustainable Food Systems

Location: Hotel Holiday Inn (hall "Millennium 2"), Skopje, North Macedonia **Address:** Filip Vtori Makedonski 5, Skopje 1000, North Macedonia
Organized by: Green Growth Platform and AgFutura Technologies **Supported by:** Cities2030 project **Funded by:** EU Horizon 2020

Day 1 - 14.11.2023

Duration	Activity	Speaker
9:15 – 10:00	Registration of participants, welcome coffee	
10:00 – 10:20	Introduction speech	*Blagoja Mukanov, AgFutura Technologies (North Macedonia)*
10:20 – 10:40	Introduction speech	*Daniele Sferra, Ca' Foscari University of Venice (Italy) - Cities2030 project Coordinator, online connection*
10:40 – 11:00	Keynote speech	*Representative of the Government of the Republic of North Macedonia*
Part 1: Round table sessions		
11:00 – 12:15	**Round table 1:** Readiness of the agri-food sector in the Balkan region to support technological (digital) transition for sustainability	*Moderator: Prof. Biljana Balabanova, UGD (North Macedonia)* *Speaker 1: Prof. George Zalidis, i-Bec (Greece)* *Speaker 2: Prof. Verica Ilieva, UGD (North Macedonia)* *Speaker 3: Goran Gjorgjievski, President of Agro-Business Chamber of Commerce (North Macedonia)* *Speaker 4: Goran Damovski, Team Leader of the Swiss Funded Increasing Market Employability Program-IME, (North Macedonia)* *Speaker 5: Vassilis Polychronos, Geosense (Greece)* *Speaker 6: Blagoja Mukanov, AGFT (North Macedonia)*
12:15 – 12:45	*Coffee break – 30 min*	
12:45 – 14:00	**Round table 2:** Transforming the Agri-Food Systems - EU vs Balkan *Multi stakeholder perception and approach*	*Moderator: Prof. Emilija Arsov, Dean at the Faculty of Agriculture, UGD (North Macedonia)* *Speaker 1: Prof. Viktor Gjamoski, Institute of Agriculture (North Macedonia)* *Speaker 2: Damir Lucic, INVE (Croatia)* *Speaker 3: Tomaz Zadravec, ITC (Slovenia)* *Speaker 4: Goce Georgievski, Ministry of Agriculture, Forestry and Water Economy (North Macedonia)* *Speaker 5: Filip Kamchev, Farmers representative (North Macedonia)*
14:00 – 15:00	*Lunch – 1 hour*	
Part 2: Tech sessions		
15:00 – 15:40	**Tech Session 1:** Decision support for crop management *-The role of the digital technologies in decision support for crop management* *-Q&A*	*Presenter:* *- Mario Petkovski, AGFT (North Macedonia)*
15:40 – 16:00	*Closing Day 1 Program*	

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Day 2 - 15.11.2023

Duration	Activity	Speaker
9:15 – 10:00	Registration of participants, welcome coffee	
10:00 – 10:15	Introduction to the second day ***Adapting technologies in agricultural production for optimal sustainability throughout the agro food value chain***	*Presenter:* *-Blagoja Mukanov, AGFT (North Macedonia)*
Tech sessions		
10:15 – 11:00	**Tech session 2:** Digital technologies in primary agricultural production and the impact on sustainability in food systems *-Current trends, solutions, and implementation* *-Q&A*	*Presenter:* *- Marco Brini, Digital Agriculture Works (Switzerland)*
11:00 – 11:40	**Tech Session 3:** ERP – Farm management systems *-What is the model of ERP acceptable for the mainstream farming in the region* *-Q&A*	*Presenter:* *- Tihomir Sasic, Agrivi (England) online presentation*
11:40-12:10	***Coffee break – 30 min***	
12:10 – 13:00	**Tech session 4:** Access to data and digital agriculture in the Balkan region (sources, opportunities, and challenges) *-Access to technologies enabling data for digital agriculture* *- Q&A*	*Presenters:* *- Borislav Brunet, GDi Skopje (North Macedonia)* *- Vassilis Polychronos, Geosense (Greece)*
13:00 – 14:00	**Tech Session 5:** Data driven equipment in agriculture and agricultural input adjustment *- Challenges of the regional agriculture, implementation of precision agriculture and traceability* *- Q&A*	*Presenters:* *- ABZ Innovation (Hungary) online presentation* *- Dimitris Kouvas, Scientact (Greece)* *- Jovana Djisalov, Donau Soja (Serbia)*
14:00 – 15:00	***Lunch - 1 hour***	
15:00 – 16:00	**Tech Exhibition and Synergy Hour** *Presentation of equipment and Synergy of EU projects*	***Exhibitions from companies:*** *Geosense* *Scientact* *AgFutura Technologies* ***Promotion of projects (banners, posters, flyers):*** *Cities2030* *Carbonica* *Biorural* *B-Ferst* *Icareus* *Codecs* *Scale-up*
End of Day 2 Program		