



25th MARS conference

26-28 November 2019, Top Hotel Praha & Congress Centre, Prague, Czech Republic
[draft agenda @20191125](#)

Tuesday 26/11 – DAY 1

08h00 - 09h00	Registration of participants	
09h00 - 12h00	Guided tour of Prague offered by SZIF	Limited to 160 participants
12h00 - 14h00	Registration of participants (cont'd)	
12h00 - 13h45	Lunch (offered by SZIF)	
13h00 - 13h30	Press conference	Invitation only
	OPENING (Chair: Wim DEVOS, JRC D5)	
14h00	Keynote from SZIF.	Martin ŠEBESTYÁN (Dir. General)
	Keynote from DG Agri.	Pierre BASCOU (Dir. D)
	Keynote from JRC.	Bettina BARUTH (JRC D.5)
	Keynote from GSA.	Pascal CLAUDEL (COO)
	25 YEARS of MARS CONFERENCES (Chair: Lucie SAVELKOVA, SZIF - CZ)	
15h10	A 25 year retrospective.	Olivier LEO / Wim DEVOS (JRC D5)
	From a participant perspective.	Emmanuel DE LAROCHE, Alain PETITJEAN (ASP, FR)
16h00 – 16h30	Coffee	
	THE STATE OF AFFAIRS 2019-2020 (Chair: Wim DEVOS, JRC D5)	
16h30	IACS and implementation support: an update.	Pierluigi LONDERO (DG AGRI D3)
	After 10 years QA, what is the quality of the EU LPISS?	Nataša LUKETIC (JRC D5)
	What the CwRS imagery tells us.	Pär ÅSTRAND (JRC D5)
	New technical developments	JRC D5
18h00	Closure of Day 1	
19h00-22h00	Informal dinner offered by SZIF (at TOP hotel premises)	Upon registration

Note: during the conference, [sli.do](#) will be used to collect participants' input and feedback.
 Join at [slido.com](#). Event code: **#25thMARS**

Wednesday 27/11 – DAY 2

		Presentation
	CbM IMPLEMENTATION OUTCOMES (Chair: Antonia KNABBEN, MoA - DE)	
9h00-9h35	Supporting checks by monitoring.	DG AGRI D3 + H3, JRC
9h35-9h55	Experience from Denmark.	DK administration
9h55-10h15	How we checked 340.000 ha and paid 63 million € from 1st pillar using Monitoring	Francisco Javier ROJO REVILLA (Castilla y León, ES)
10h15-10h35	Current state of play for checks by monitoring.	BE-FL
10h35-11h05	Coffee	
11h05-11h25	ECA audit on the use of new technologies – results of the survey	Jindrich DOLEZAL, Paulo BRAZ (ECA)
	WHAT WILL THE FUTURE BRING?	
11h25-11h50	Implementation of and assurance in the new delivery model	Christina BORCHMANN (DG AGRI H)
	PANEL Discussion (Moderator: Bettina BARUTH, JRC D5)	
11h50-12h30	Panel Q&A by MS on CbM.	Panel: MS, DG AGRI, JRC
12h30-13h45	Family photo and Lunch	
13h45-13h55	Mid conference address from JRC	Giovanni DE SANTI (Dir. D)
	TECHNICAL INTERACTION (Chair: Pär ÅSTRAND, Paolo PIZZIOL, JRC D5)	
13h55-15h00	Technical interaction 1/2, Powered by Pecha Kucha. (*) - presenters at end	1 - 10
15h00-16h45	Poster, market with coffee Agora session: (SEN4CAP, EGNSS4CAP / 15h45-16h15).	
16h45-18h00	Technical interaction 2/2, Powered by Pecha Kucha (**) - presenters at end	11-20
18h00-18h15	Wrap-up of the technical interaction session.	
18h15	Closure of Day 2	All participants
18h45	Transport to the gala dinner	
19h30-22h30	Gala Dinner offered by SZIF Dress code: business smart Location: Municipal house (Prague 1)	Upon registration
22h30	Transport back to the hotel	

Thursday, 28/11 –DAY 3

		Presentation
	CbM/AMS PREPARATIONS (Chair: Pierluigi LONDERO, DG GRI D3)	
9h00	CbM/AMS; the puzzle of visions and reality.	Lucie SAVELLOVA (SZIF, CZ)
	Sen4CAP - lessons from the 2019 season in 7 countries.	Benjamin KOETZ (ESA)
	Using Copernicus multi-temporal data: implementation challenges and short-term perspectives.	Cristian FLUERARU (Terrasign, RO)
	Agricultural Crop Monitoring and Assessment driven by Satellites.	Lubos KUCERA (GISAT SZIF, CZ)
	CbM Pilot experience in Wallonia (Belgium) and future prospects.	Beatrice LETEINTURIER (BE-WA)
	Q&A	
10h40-11h10	Coffee	
	DATA SHARING SOLUTIONS AND INTEROPERABILITY (Chair: Alenka ROTTER, MoA - SI)	
11h10	Data sharing policy.	Mohamed EL AYDAM (DG Agri D3)
	Outcome of the data sharing pilot.	Pavel MILENOV (JRC D5) Kateřina NOVOTNÁ (SZIF, CZ)
	IACS data: making it work for climate policy	Simon KAY (DG CLIMA C3)
	What good can come out of sharing IACS data?	Grega MILCHINSKI (Synergize, SI)
	Q&A	
12h30-14h00	Lunch	
	FARMER INTERACTION (Chair: Bernadett CSONKA, HST – HU)	
14h00	Farmer interaction experience in 2019.	Laura RUANA PAVON (Catalunya, ES)
	Bringing simplification to the farmers through a claimless system.	Salvatore CARFI (AGEA, IT)
	The Big Picture: Using AI to verify a large amount of geotagged photos provided by farmers.	Alexander MAXA (Ibykus, DE)
	EGNSS4CAP, the role of GNSS in CAP.	Joaquin REYES GONZALEZ (GSA)
	CAP monitoring and farmer interaction from the farmer's point of view.	Maria SKOVAGER ØSTERGAARD (Copa-Cogeca)
	Q&A	
15h30-16h00	Coffee	
	DELIVERING A PERFORMANT CAP (Chair: Alan BELWARD, JRC D5)	
16h00	COP4N2K: monitoring grasslands in Natura 2000 sites. A first project for supporting the habitat directive with EO	Bruno COMBAL (DG ENV D3)
	Monitoring of small farmers scheme in Aragon (Spain)	Samuel ESTEBAN RODRÍGUEZ (Aragon, ES)
	U-Space: Alternative approach for checks and monitoring	Stepan ALEXA (UpVision, CZ)
	Identification of abandoned parcels with aerial images and Deep Learning	Roberto HERRERO (Tragsatec, ES)
	Q&A	
	CLOSURE	
17h20-18h00	Final Discussion and wrap-up	
	Closure of Day 3	

Friday, 29/11 (09h00 – 12h00)

The European GNSS Agency (GSA) GSA invites for a workshop on EGNSS4CAP (geo-tagged photos) and EGNOS/Galileo at premises of GSA.

(*) Pecha Kucha - session 1/2; 1-10

#	Name	Company	Title
1	Christina BUTSKO	ONESOIL, UA	Onesoil experience in field delineation and crop classification on large scale using S2 data
2	Irmgard RUNKEL	GEOSYSTEMS, DE	Highly automated process for the eligible forage areas on pastures by means for EO-data (Sentinel and Planet
3	Lotte NYBORG	DHI GRAS, DK; NEO, NL	Marker development and infrastructure setup for monitoring in Denmark
4	Emanuel AZZOPARDI	ARPA, MT	First year of Area Monitoring System
5	Carsten HAUB	EFTAS, DE	2 years IACS monitoring pilots - selected German cases: approach, results and way ahead
6	Melanie WAGNER	GAF, DE	Monitoring & beyond
7	Stefan SCHERER	Geocledian, DE	Online integration of EU-monitoring into IACS
8	Cornelis VALK	NEO, NL	Operational NRT nation-wide mowing detection
9	Kenneth GROGAN	DHI, DK	Catch crops from space: Insights for future monitoring.
10	Franziska DIESING, Marie-Christine DELUCQ	AIRBUS, FR	Success on marker development: automatic field delineation, crop type validation and harvest detection

(**) Pecha Kucha - session 2/2; 11-20

#	Name	Company	Title
11	Gerhard TRIEBNIG	EOX, AT	Euro Data Cube advanced access to satellite and LPIS data: Commodity products and market place for Area
12	Rene GRIESBACH	Planet, DE	Combined usage of Sentinel-2 and Planet Data for Platform-based Monitoring of Agriculture Resources
13	Melanie Rankl	European Space Imaging, DE	EarthWatch - easy-to-access VHR imagery for advanced CAP-Monitoring
14	Roberto RODRÍGUEZ ÁLVAREZ	FEGA, ES	Mobile apps in area monitoring framework
15	Cristina MONTERERIN GONZÁLEZ	SERESCO, ES	Advanced intelligent inspections in Galicia
16	Nicolaos MALLIOS, Yorgos EFSTATHIOU	Neuropublic, GR	Deep Learning towards succeeding in the monitoring approach.
17	Henk JANSSEN	NEO, NL	CAPIGI - Network of geo-information experts in the agricultural community
18	João FALCÃO	IFAP, PT	IACS DATA SHARING IN PORTUGAL
19	Dario Perešin	APPRRR, HR	IACS data sharing in Croatia
20	Kornelis OOSTERHUIS	RVO, NL	Outcomes validation monitoring results