



**Smart Pro CAP**

## 4<sup>th</sup> Staff visit to Tartu

*18-20 January 2022*

Experiences of using data-driven risk analyses experience for non-IACS EAFRD measures and piloting the use of Arachne for daily processes. The glimpse into the future of data-driven agriculture and the DG AGRI expectations for the next CAP period regarding the protection of the EU financial interests.

### *Participants*

*Project partners from Flamish PA (BE), Venetto region AVEPA PA (IT), Croatian PA (CRO), Estonian PA (EE) and guests: Gianluca Frinzi (DG AGRI), delegations from Latvian (LV) and Lithuanian (LT) PA-s.*

**LANGUAGE: EN**

*This (event, publication, conference, training session etc.) is supported by the European Union Programme Hercule III (2014-2020). This programme is implement by the European Commission. It was established to promote activities in the field of the protection of the financial interests of the European Union. (for more information see: [http://ec.europa.eu/anti-fraud/about-us\\_en](http://ec.europa.eu/anti-fraud/about-us_en))*

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## Program

18.01.2022_1st Day moderator of the meeting Rando UNDRUS		
Time	Action	Speaker(s)
<b>Introduction of Estonian PA and project goals</b>		
09:00-09:30	Registration/ Arrival and registration of participants	
09:30-10:00	Opening words and ARIB Estonia at glance + new vision and mission	Ms. Kertti-Airin PÄRLI Deputy Head of ARIB
10:00-10:30	Smart Pro CAP from setting goals to now....	Mr Rando UNDRUS
10:30-11:00	Risk management system build up in ARIB -	Ms. Kadri KOEL
11:00-11:30	Coffee Break	
<b>Inputs and outputs of data-based fraud prevention Estonian experiences</b>		
11:30-12:15	Methods, software and data sources used for risk assessment RD with examples from different horizontal analysis (geographical cumulation of RD aid, disappearing client risk)	Ms Lisette KÄTT
12:15-13:00	Implementing the risk based administrative control in practice and results EAFRD	Mr Janek MAASIK , Mr Rando UNDRUS
13:00-14:15	LUNCH	
<b>Integration of data-based risk-management into IT</b>		
14:15-15:00	IT developments of integration of the risk based approach - (1) general overview and risk register update	Ms Lisette KÄTT, Mr Rando UNDRUS
15:00-15:45	IT developments of integration of the risk based approach - (2) Integration of the data-based risk analysis into the IT systems and daily processes of EAFRD	Mr Heiki Sepp, Mr Toomas Alte

15:45-16:15	Coffee Break	
<b>ARACHNE experiences</b>		
16:00-16:45	Piloting Arachne in ARIB - pros and cons and suggestions for future. ARACHNE vs ARIB risk tests (M 4.2.1 and M 6.1)	Mr Rando UNDRUS, Ms Lisette KÄTT, Ms. Liina ARUMÄGI
16:45-17:15	Discussion: reflections of the day	Moderator: Mr Rando UNDRUS
c.a 18:00:00	City Walk	
19:00	DINNER	
<b>19.01.2022_2nd Day</b> moderator of the meeting Rando UNDRUS		
<b>Time</b>	<b>Action</b>	<b>Speaker(s)</b>
<b>Future of data-based farming and EU aids</b>		
9:30-10:15	Future farming/data-driven agriculture - public-private cooperation- opportunities and benefits (incl. the protection of the EU financial interest)	Mr Robin SALUOKS E-Agronom
10:15-11:30	Piloting of the machine learning data analysis methods to support designing new intervention scheme for EAFRD + other options to use AI for the sound management of the EU funds	Mr Oliver Kadak STATS Unities
11:30-12:00	Coffee Break	
12:00-12:30	Development of a risk-based model for OTSC using machine learning: results of a mini-POC'?	Mr Jan JACOBS VO-Dept.LV
12:30-13:00	Agricultural big data project and data based knowledge services	Ms Riina JÄRVET, Ms Kadri KOEL
13:00-14:15	LUNCH	
14:15-15:15	Protection of the EU financial interests in the framework of the New Delivery Model of the CAP for 2022-2027	Mr Gianluca FRINZI DG AGRI

15:15-16:00	Q&A, Open discussion: How result oriented build-up of new CAP affects data based risk analysis, the protection of the EU financial interests and/or design of the control systems and how data-driven approach can help?	Moderator Mr Rando UNDRUS
16:00-16:30	Feedback (forms) and discussions + conclusion of the seminar	Moderator Mr Rando UNDRUS
19:00	DINNER	
	<b>20.01.2022_3rd Day</b> moderator of the meeting Rando UNDRUS	
<b>Time</b>	<b>Action</b>	<b>Speaker(s)</b>
9:00-10:30	Collation of contributions/Drafting of the handbook	Ms Kadri KOEL, Mr Rando UNDRUS and collaboration of the project partners
10:30-10:45	Coffee Break	
10:45-12:00	Finalization of the concept of the final deliverable "Handbook"	Ms Kadri KOEL, Mr Rando UNDRUS and collaboration of the project partners
12:00-13:00	LUNCH	
13:00 - 22:30	SOCIAL EVENT + DINNER	