

Hands-on training for farmers and veterinarians: New measures to fight antimicrobial resistance

Venue: Villen Terme Zrece (Cesta na Roglo 15, 3214 Zreče, Slovenija)

11 December 2024

19:30 Networking dinner

12 December 2024

09:00 - 17:30

Training session

Registration link: <u>https://forms.office.com/e/JBAW3CyPyf</u>

08:00	Participants' registry
09:00	Session begins at 9:00

Opening of the session

9:00 - 9:10	Andrea CASTRO	Welcome and introduction, presentation of guest speakers, presentation
	Project Manager	of trainers' team

Welcome address

9:10 - 9:20	Mrs. Vida ZNOJ, General Director, Ministry of Agriculture, Forestry and Food Administration
	for Food Safety, Veterinary Sector and Plant Protection (UVHVVR).

Introduction to training programme

9:20 - 9:30	Rens VAN DOBBENBURGH	Course topics, objectives and activities are explained.
	Training coordinator, Trainer 1	

Pre-training test

9:30 - 9:40	Andrea CASTRO	Self-assessment test to measure participants' knowledge
9.00 - 9.40	Anulea CASTRO	Self assessment test to measure participants knowledge
	Project Manager	

Part 1 – Presentations on Antimicrobial resistance legislative framework at EU and national level

1. Antimicrobial resistance impact		
9:40 - 10:15	- Rens VAN	General data and figures on resistance will be presented, as well as
	DOBBENBURGH, - Jože STARIČ Trainer 3	the economic impact and the actions taken.





2. Introduction to overall EU regulatory framework supporting best practices to fight AMR.

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10:15 - 10:50	Rens VAN	Brief introduction to the main provision included in the new regulation in
	DOBBENBURGH	relation to the prudent use of antimicrobials:
		 Antimicrobial definition in the Regulation (EU) 2019/6 on
		Veterinary Medicinal Products (VMP)
		 VMP regulation in prophylaxis Metaphylaxis treatment
		 Veterinary prescription and record keeping
		 marketing authorization (SPC/leaflet)
		 Use of VMP outside the Marketing authorization
		\checkmark EU and other guidelines for the prudent use of antimicrobials in
		veterinary medicine and relevant sectorial guidelines.

10:50 – 11:20 (30 MIN) Coffee break

3. Important elements of the new EU VMP & MF regulations, and national related legislation and/or guidelines for veterinarians & farmers (I)

11:20 - 11:55	- Rens VAN	Common elements for EU veterinarians and farmers, with
	DOBBENBURGH,	focus on VMP:
	 Jože STARIČ 	 The new EU Medicated Feed Regulations
		 Veterinary prescriptions and use of medicated feed
		 Delegated Regulation on Oral Administration
		 Prescriptions and use of VMP at EU and national level
		 Obligations for farmers and veterinarians

4. Important elements included in the new regulations, on VMP & MF and national related legislation and/or		
quidelines to be considered by veterinarians & farmers (II)		

11:55 - 12:30	Jože STARIČ	Common elements for EU veterinarians and farmers, with focus
		on Antimicrobial medicinal products :
		 Lists of Antimicrobials: General, Specific Cases & Species
		use
		 Delegated and Implementing Regulations (tertiary
		legislation)
		 Pharmacovigilance
		 Best practices for VMP disposal
		 Prudent use guidelines.
		 Animal Health Law (AHL) on transmissible animal disease
		 National regulations



117



Part 2 – Hands-on training: veterinarians and farmers towards a common goal

Instructions for group exercises		
12:30 – 12:50	Sebastián	Instructions for group exercises
	MOYA, Trainer 4	
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Lunch

12:50 – 13:50 (60 MIN)

Group Exercise 1. Identifying the challenges in implementing best practices and further reduce the need to use antimicrobials

13:50 – 14:20	Sebastián	Identification of challenges and opportunities observed in the field that
	MOYA,	impact the implementation of best practices and further reduction of AMU,
		such as:
		 husbandry conditions,
		✓ disease situation,
		✓ biosecurity,
		✓ animal health visits,
		 diagnostic testing,
		 prescription and use of antimicrobials, etc

Group Exercise 2.A. Enhancing collaboration of veterinarians and farmers in finding solutions to address barriers and enforce the prudent use of antimicrobials

14:20 - 14:50	Sebastián	This group exercise will be focused on how to improve husbandry
	MOYA,	practices.

Group Exercise 2.B. Enhancing collaboration of veterinarians and farmers in finding solutions to address barriers and enforce the prudent use of antimicrobials

barriers and enrore the prodent use of antimicrobials			
14:50 – 15:20	Sebastián MOYA,	This group exercise will be focused on how to reduce the use and have a more responsible <u>use of antimicrobials</u> .	
Group Exercise 3.A. Best practices to improved husbandry practices. Common presentation and discussion			
15:20 – 15:45	Sebastián MOYA,	Collaboration between veterinarians and farmers is	
		fostered by sharing solutions to <u>enhance husbandry</u>	
		practices.	
		The outcomes from the round tables 2A are presented.	

Group Exercise 3.B. Best practices to enhance a <u>responsible use of antimicrobials</u>. Common presentation and discussion.

15:45 - 16:10	Sebastián MOYA,	Collaboration between veterinarians and farmers is fostered by sharing solutions to enhance responsible use
		of antimicrobials and to reduce the need to use
		antimicrobials.
		The outcomes from the round tables 2B are presented.







16:10 - 16:35 (25 MIN) Coffee break

Case studies – Selec	ted best practices in promoting practices at farm level aiming at reducing AMR.	
Discussion of success cases		
16:35 - 17:00	Mrs Tereza Korez Veterinarian Prutnina Ptui	

16:35 – 17:00	Mrs. Tereza Korez , Veterinarian, Prutnina Ptuj.

Conclusions of the training

Andrea CASTRO	Self-assessment test to measure the impact of the training.
Project Manager	Results are commented by the trainers.
n and evaluation from	n participants
Andrea CASTRO	It is your opportunity to rate several aspects of the training
Project Manager	session.
	Project Manager n and evaluation from Andrea CASTRO

17:30	End of the training session
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Information about the training materials

All the presentations and training materials will be available on our webpage <u>www.armfvtraining.eu</u>

Our webpage also contains links to relevant organizations, as well as programs such as EPRUMA, DISARM and others.

Training materials can be found in English and in national languages on our webpage for dissemination purposes. We encourage you to use the training materials and to practice different dissemination methods, i.e. informing peers about the information received during the training, distributing training materials, giving presentations based on the training materials, among others.

Next steps

Two months after the training, participants will be contacted via email to fill in an online questionnaire to measure the training's effectiveness. This questionnaire will contain questions about the application of the acquired knowledge in daily work practice. By attending the training, you agree to be contacted for this purpose and to provide information through the online questionnaire.

It is expected that all participants compromise to disseminate the content of the training and knowledge acquired.





Trainer Coordinator – Trainer 1 - Rens VAN DOBBENBURGH



Originally a large animal practitioner based in the Netherlands. Later a Board member of the European Union of Veterinary Practitioners (UEVP), followed by a four year Presidency of the Federation of Veterinarians of Europe (FVE). During that period, also active as chair of the European Platform of Responsible Use of Medicines in Animals (EPRUMA). Involved in the new European Regulation on Veterinary Medicinal Products as of 2010.

<u> Trainer 3 – Jože STARIČ</u>



Prof. Jože STARIČ, PhD, DVM, MSc, spec. buiatrics, graduated from the Veterinary Faculty of the University of Ljubljana in 2000. He had already worked as an intern at the Clinic for Ruminants, Veterinary Faculty, where he works today. His work is divided into clinical, educational, and research activities. He is responsible for clinical diagnostics in the National Veterinary Institute's group for diagnosing particularly dangerous infectious diseases in ruminants. His research work is mainly focused on the monitoring of metabolic diseases in ruminants, in particular disorders of

calcium metabolism and negative energy balance. He participates in numerous national and international projects in the field of ruminant health care and postgraduate education.

Trainer 4: Sebastián MOYA



Sebastian has focused on studying the psychosocial determinants influencing the implementation of biosecurity measures and the use of antibiotics in dairy cattle and poultry farms by private veterinarians, government veterinarians, farmers and farm workers in Spain and France. His interests are based on participatory methods and cross-cutting communication channels with all stakeholders on livestock farms.

