

One Health EJP

– a new platform for European agencies to address challenges at the public health-animal health interface

Ann Lindberg

OHEJP WP 4 lead: Joint integrative projects

National Veterinary Institute, Uppsala, Sweden

Creating impact for One Health and Ecohealth

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One Health EJP

– an EU cofund initiative

- New instrument, introduced in H2020, P2P
- Aiming towards alignment and integration within fields of societal importance to Europe – “complex challenges”
- Examples of existing EJP:s
 - **CONCERT** – EJP for Integration of Radiation Protection Research
 - **EuroFUSION** - European Consortium for the Development of Fusion Energy
 - **HBM4EU** - Human biomonitoring to provide evidence for chemical policy making
- 5-year programmes

Characteristics of existing EJPs

- Based on EU policy objectives/regulations, outside R&I policy
- Aim to bring together national public organisations, with R&D activities as part of their mission while not being necessarily the core function
 - Contribute scientifically to policy implementation
- In contrast to the ERA-NET scheme, main actors are not R&I funding agencies (science-driven)
 - Rather, public entities with policy-driven R&D
 - **Complement, not duplicate**
- Organisations with societal mandates, responsibilities

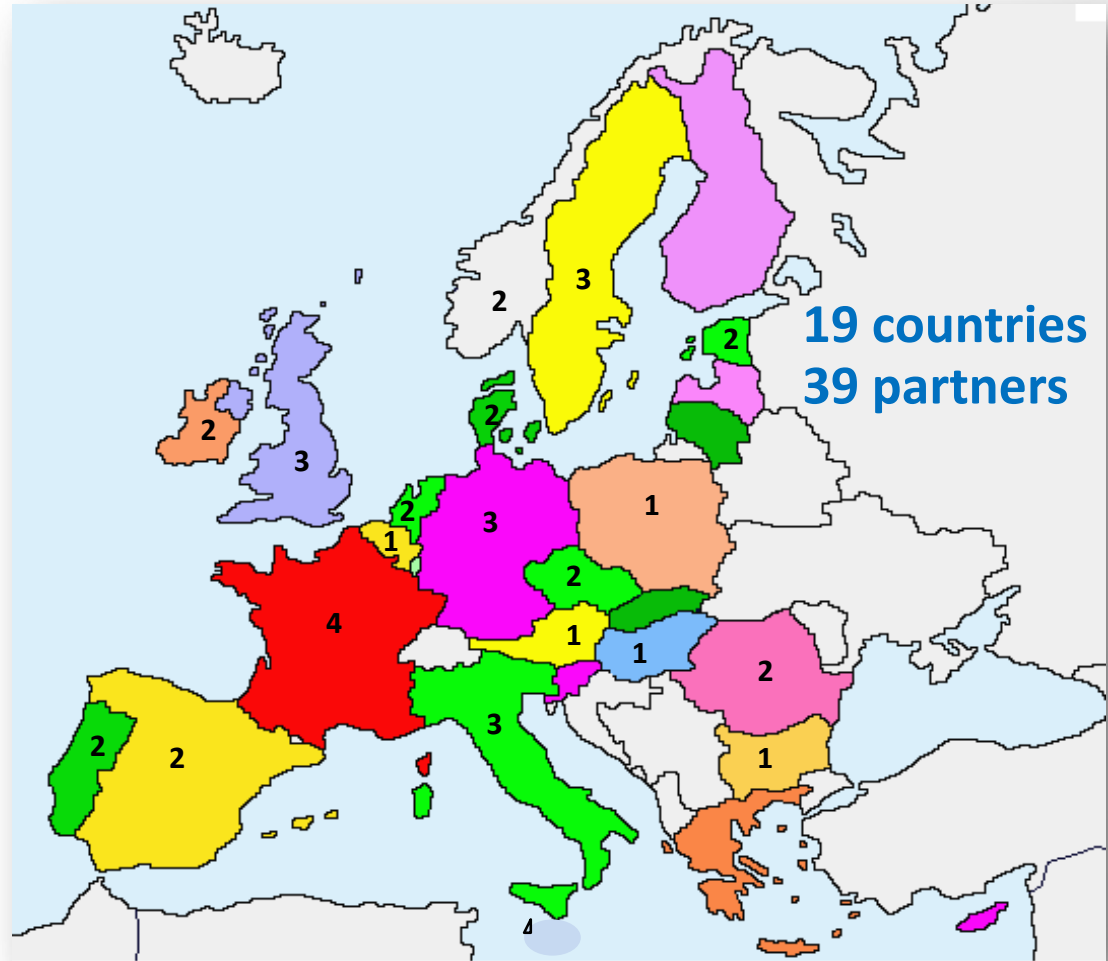
One Health EJP Consortium

- Institutes and agencies with **reference functions** and applied, policy-driven **research** on zoonotic transmissible hazards (pathogens, AMR)
- **Societal responsibility** for prevention, surveillance and preparedness to respond to emerging threats
- National agencies, represented in the networks set up by the respective EU agencies (ECDC and EFSA)



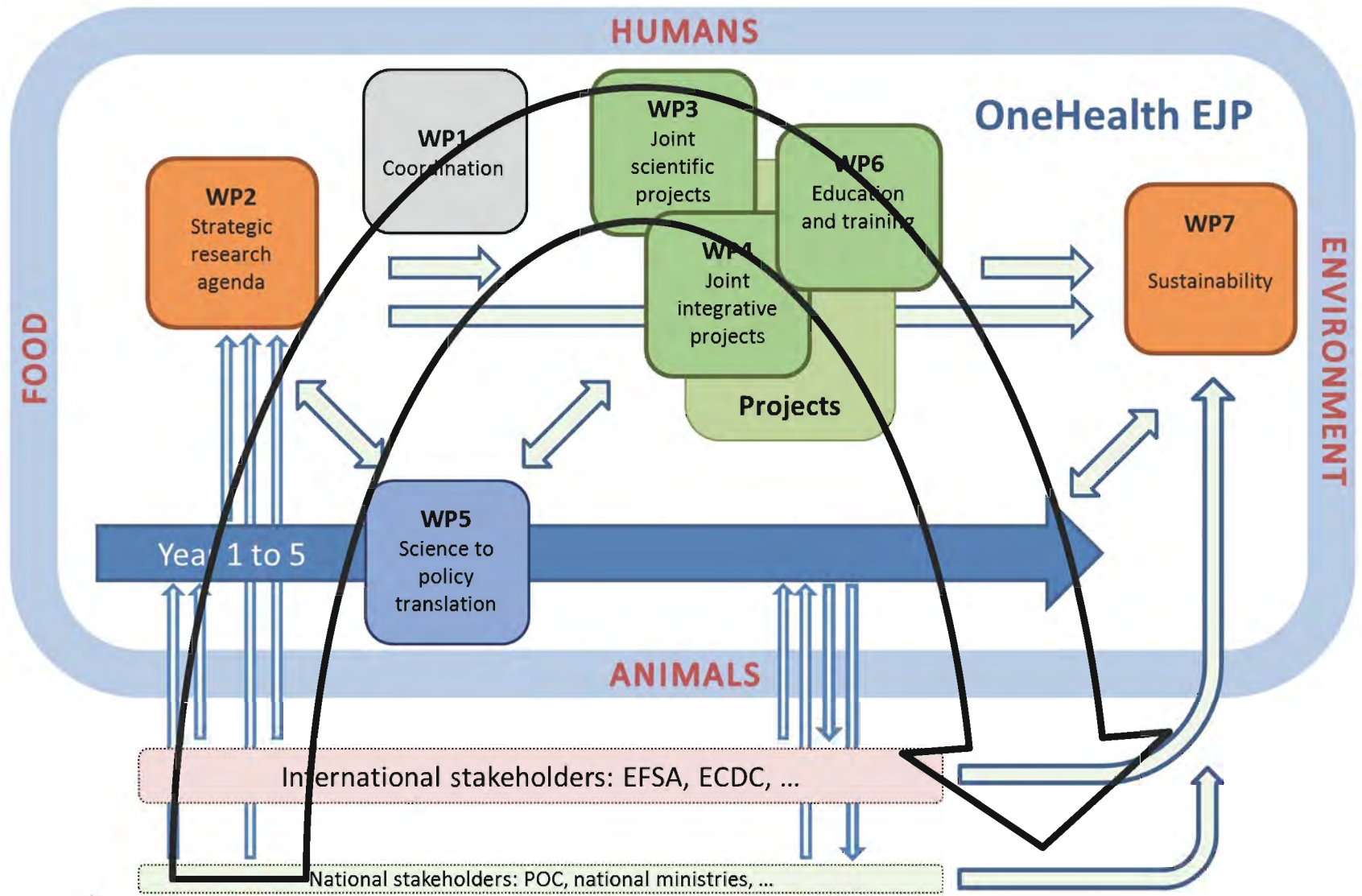
Participating countries

Austria
Belgium
Bulgaria
Czech Republic
Denmark
Estonia
France
Germany
Hungary
Ireland
Italy
Netherlands
Norway
Poland
Portugal
Romania
Spain
Sweden
United Kingdom



Concept

Following a **One Health** approach the EJP aims to create a **sustainable** European One Health framework by **integration and alignment** of **medical, veterinary and food** institutes through **joint programming** of research agendas matching the **needs of European and national policy makers** and other **stakeholders**.



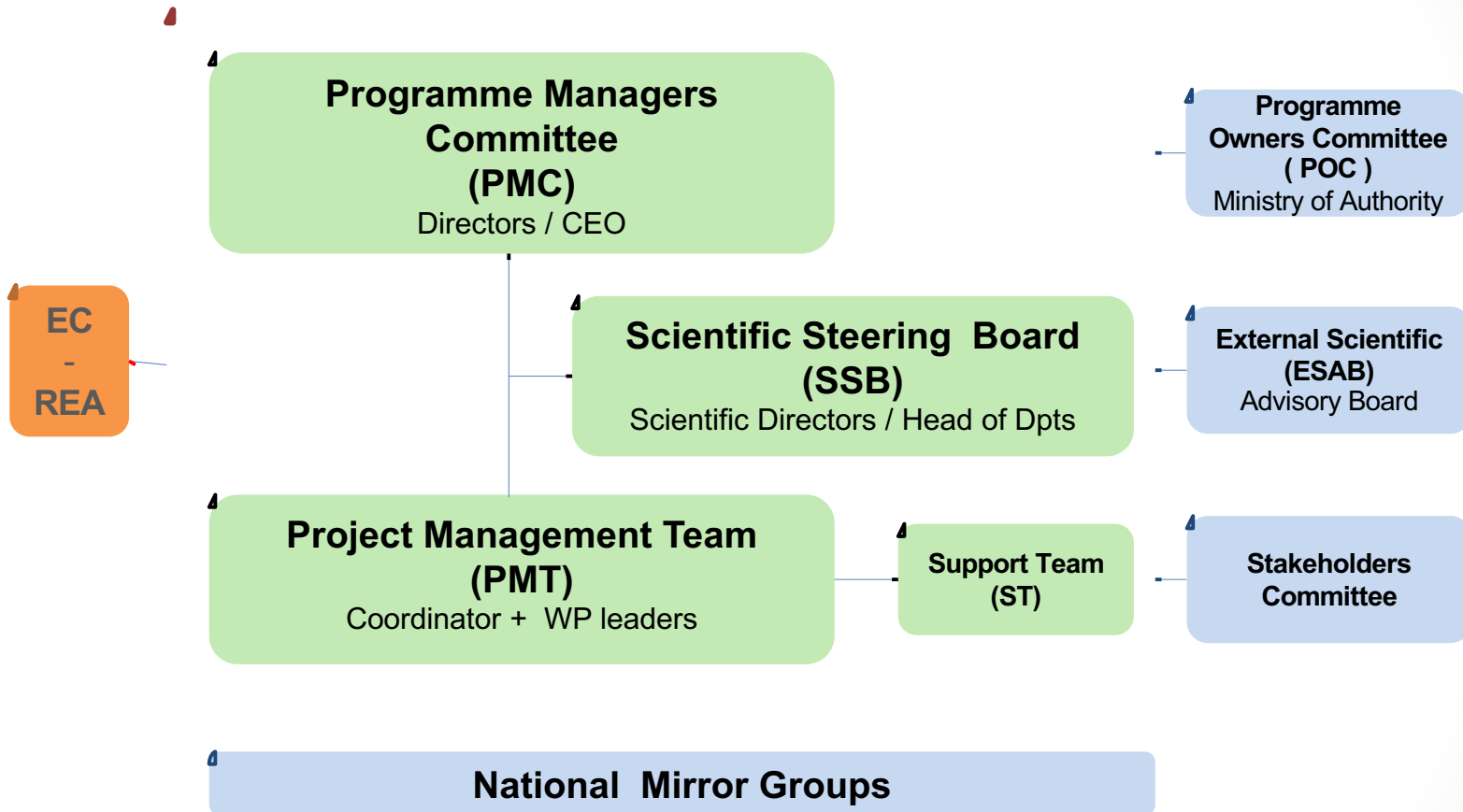
From the DoW...

Subtask 7.4.1 Application of framework for evaluation of One Health:


A science-based framework for evaluation of One Health is currently (2016) being developed by the COST action NEOH (<http://neoh.onehealthglobal.net/>).

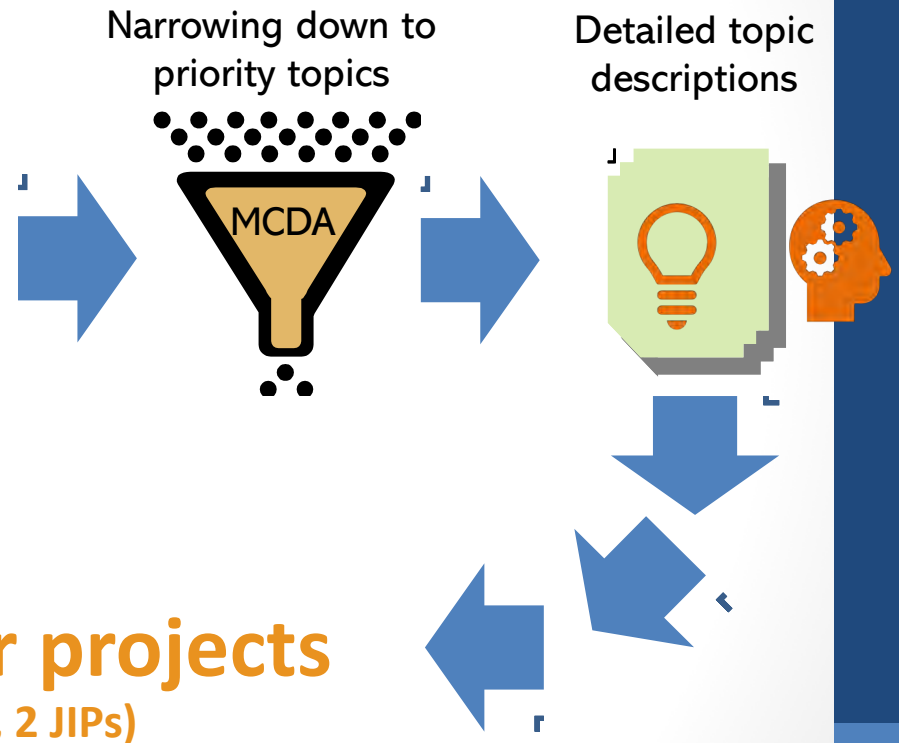
The methodology will be applied to the EJP setup to measure the extent to which One Health principles are successfully incorporated among EJP beneficiaries during the course of the programme. This task will conduct a baseline assessment, which will identify the state-of-the art at the onset of the EJP, and a final assessment by the end of the EJP.

Governance



Development of the strategic agenda

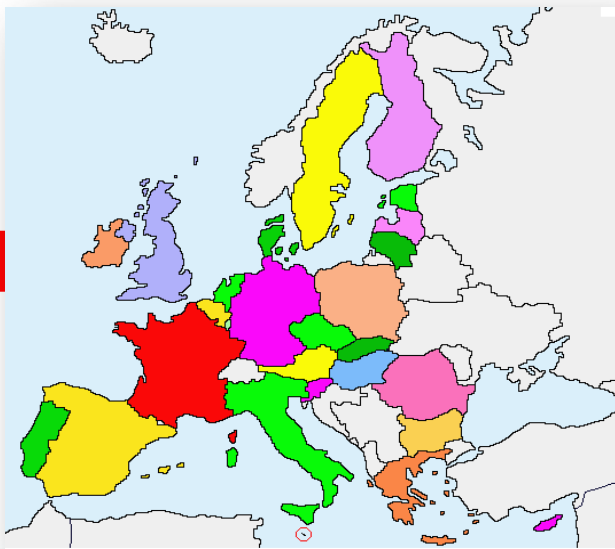
	DOMAINES		
THEMES	Foodborne zoonoses (FBZ)	Antimicrobial resistance (AMR)	Emerging threats (ET)
Analytical methods			
Host-microbe interaction			
Epidemiology			
Risk assessment			
Intervention			
Proposal			



Prevent, detect and respond



Legal aspects



Integration

- Across sectors
- Geographical
- Scientific
- Operations
- Management
- Financial



Reflections

- Scope
- The One Health EJP constitutes a great opportunity to strengthening integrative approaches to health, both at the EU level and nationally
 - Designed to be policy-driven
 - Involves 18 of 28 current EU MS + Norway
- It is generating extensive (and intensive!) interaction between peers in Europe
 - Researchers, Programme managers, Programme owners
 - Incentive for developing cross-sectoral collaboration within MS
- Case study for NEOH!



Thank for your attention

onehealthjep.eu



Email : ann.lindberg@sva.se

