



The One Health European Joint Programme

Ludovico Sepe

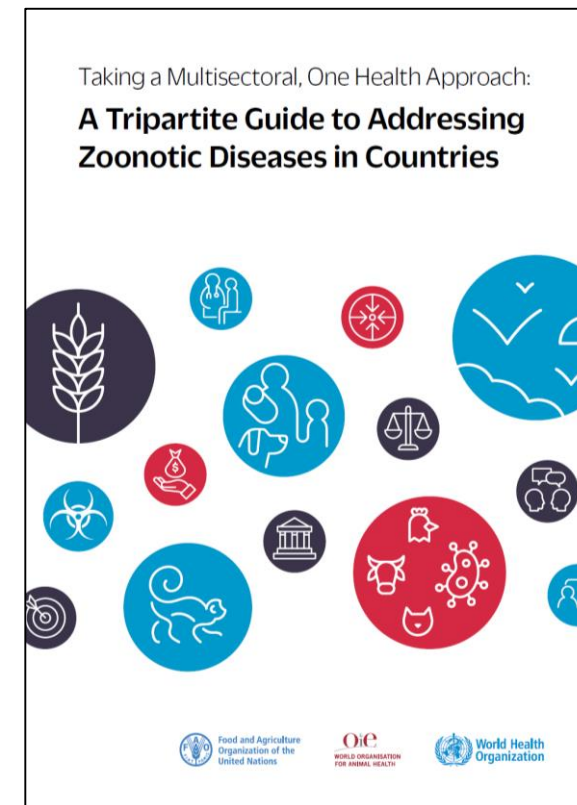
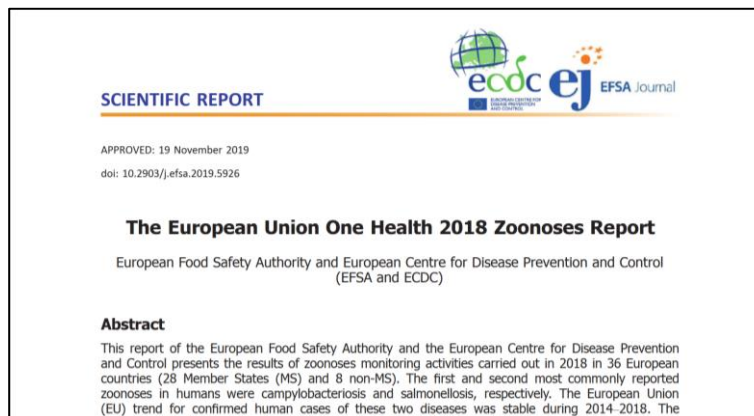
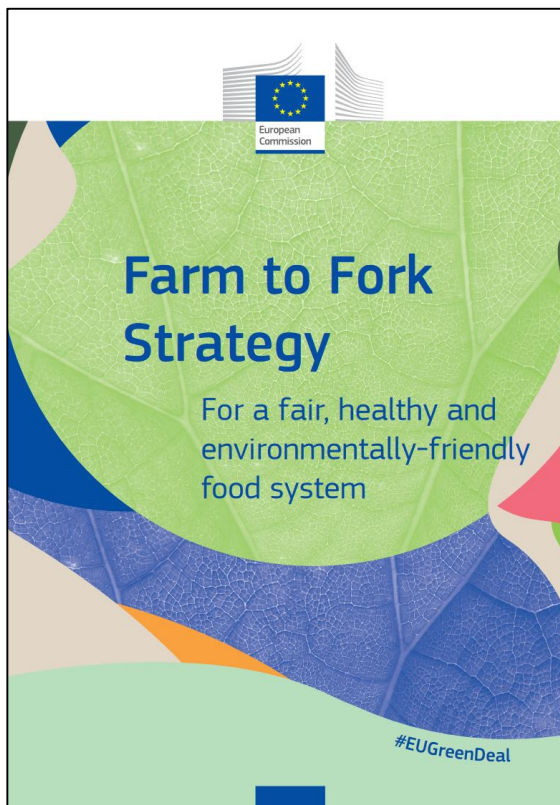
One Health EJP – WP5 Science to Policy Translation

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10.06.2020, Parma Summer School



One Health is acknowledged everywhere



Republic of Fiji: collaboration of ministries of **Agriculture, Waterways and Environments, Health**, and **Education** to pursue food security and food safety



Overcoming the challenge to bridge disciplines and countries: the One Health European Joint Programme



5 YEAR
PROGRAMME



HORIZON 2020
50% CO-FUNDED
€ 90 MILLION



39 ORGANISATIONS
IN 19 EU COUNTRIES

- Each country represented by 1 public health and 1 animal health institution (list [here](#))
- 29 Research projects
- Member organisation with **reference laboratory function**
- Partners have **received mandate** from authorities



In a privileged position when it comes to feeding back outcomes to policy makers.



Interaction with authorities

At the **national level**:

- Member organisations have **mandate** from their national ministries
- Committee of directors / CEO
- Committee of representatives of ministries
- Mirror groups

At the **European Union level**:

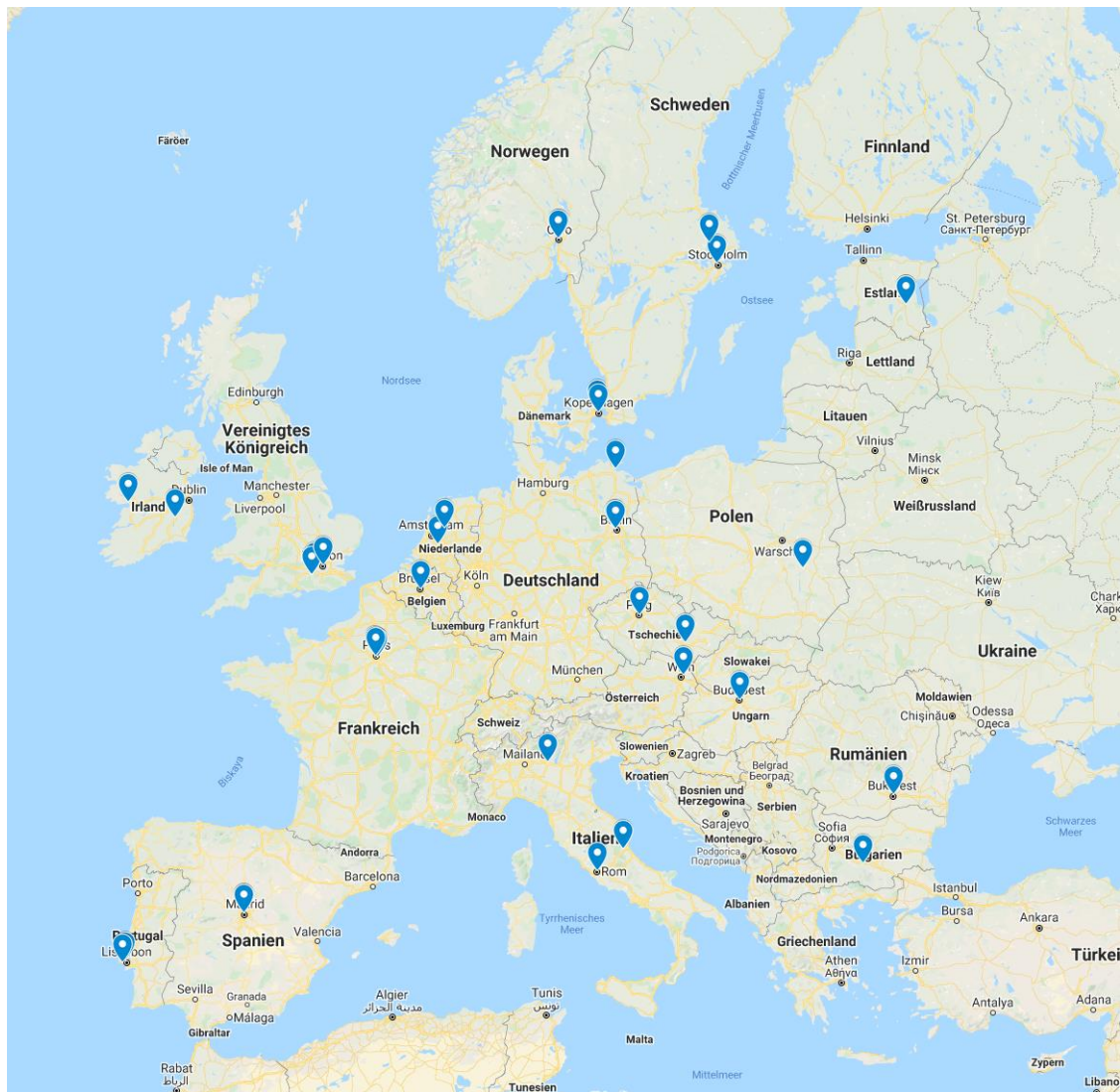
- Key EU Stakeholders: ECDC and EFSA
- EEA, EMA

At **International level**:

- FAO, OIE, WHO-EURO



A pan-European consortium



19 European countries:

- Enlarging to include all EU countries
- Non EU countries welcome (associated, candidate, potential candidate)



OneHealth EJP research



Creating a network of public institutes doing reference tasks and research on food-borne zoonoses, antimicrobial resistance and emerging zoonotic threats



**Joint Research
Projects (JRPs)**



**Joint Integrative
Projects (JIPs)**



**Education
& Training**

The Strategic Research Agenda of One Health EJP reflects objectives and research needs of EU stakeholders: the basis of our activities



Joint Research and Joint Integrative Projects



Joint Research Projects (JRPs)

- 24 scientific studies addressing **specific research objectives**
- In the domains of **foodborne zoonoses, antimicrobial resistance** and **emerging threats**



Joint Integrative Projects (JIPs)

- 5 projects aimed at developing **harmonization of approaches, methodologies, databases and procedures**
- To improve the quality and compatibility of information, supporting decisions of the authorities: the core business of One Health EJP



Methodologies and results harmonised between sectors and countries → comparable data



Interested in our outcomes? Documents online

<https://onehealthejp.eu/>

The screenshot shows the website's navigation menu with the following items: About, Consortium, Projects, Training, Outcomes, ASM, News, and Contacts. The 'Outcomes' dropdown menu is expanded, listing: Communication Tools, OHEJP Annual Report 2018, COVID-19 related needs of stakeholders and OHEJP activities, Public Deliverables, and Publications. The main content area features the title 'One Health European Joint Programme' and a subtitle: 'A landmark partnership between 37 partners, including acclaimed food, veterinary and medical laboratories and institutes across Europe and the Med-Vet-Net Association.'



Interested in our outcomes? The Outcome Inventory

- Public database
- Beta-version available

Outcome section (databases, biobanks, tools etc.)

Updates section (projects' updates, planned and ongoing activities)



Education and training: you can still take advantage



Education & Training

Short Term Missions

Read the [2019](#) and [2020](#) STM case studies

Doctoral Programme

More info [here](#)

Summer School

Read the [highlights of the Summer School 2019](#) and the [plan for the \(online\) 2020 Summer School](#)

Communication and Media Workshop

More info [here](#)

ASM Satellite Workshop

Read the [highlights of the ASM Satellite Workshop 2019](#)

Continuing Professional Development

More info [here](#)



Education and training: you can still take advantage

Is your institution a **member** of the **One Health EJP**? If yes **great**, if no some activities are **open**. In addition we are inviting partners from remaining EU countries

	When?	Can I join?
Short Term Mission	Case base. Deadline for application 30th June 2020	Restricted to staff and students of a OHEJP member institutes
Summer School	17th-28th August 2020 (online)	Open. A fee will be applicable to external applicants (however, the summer school will be held online and the registration fee has not been confirmed)
Communication and Media Workshop	late 2020	Normally restricted to members, but if online this may be reviewed
ASM Satellite Workshop	May 2021	2021: Open
Continuing Professional Development Module	2020 -> Outbreak Preparedness (postponed) 2021 -> one of these themes	Restricted to staff and students of a OHEJP member institutes (but keep an eye on the website)



Education and training: Beyond the One Health EJP

We are building the next generation of researchers in the area of One Health consisting of researchers from within our consortium and external to our consortium who have participated in our Education and Training activities, for example- the summer school 2019 maximising the networking, collaborative and learning opportunities. These 'One Health EJP alumni' have continued to keep in contact with each other, with lecturers and have continued to collaborate participate in other One Health EJP activities (e.g. the Annual Scientific Meeting) to take advantage of the size and capability of the OHEJP network.



Prof. Roberto La Ragione
Leader of the Work Package Education and Training



One Health EJP: a “real” One Health consortium

- Balance public health – animal health. Environment?
- Focus on translation into policy:
 - Mandate from national authorities (ministry of health and agriculture)
 - Interaction with ECDC and EFSA
- Network and research:
 - Scientific research
 - Integrated research
 - Early harmonisation between sectors and across borders
- Focused on EU
- 5 years: 2018 to 2022



What happens after 2022?

Med-Vet-Net association, 2009 ongoing



One Health EJP, 2018 – 2022, under Horizon 2020



Horizon Europe partnerships:
Animal Health, One Health AMR, Safe and Sustainable Food System, Pandemics



Med-Vet-Net

Thank you for your attention!

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