



## ORION - one health surveillance initiative on harmonization of data collection and interpretation

Dorea, F.; Ellis-Iversen, Johanne; Boone, I.; Gethmann, J.; Lagesen, K.; Filter, M.

*Publication date:*  
2018

*Document Version*  
Publisher's PDF, also known as Version of record

[Link back to DTU Orbit](#)

*Citation (APA):*  
Dorea, F., Ellis-Iversen, J., Boone, I., Gethmann, J., Lagesen, K., & Filter, M. (2018). *ORION - one health surveillance initiative on harmonization of data collection and interpretation*. Poster session presented at SVEPM 2018, Tallinn, Estonia.

---

### General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

# ORION - ONE HEALTH SURVEILLANCE INITIATIVE ON HARMONIZATION OF DATA COLLECTION AND INTERPRETATION



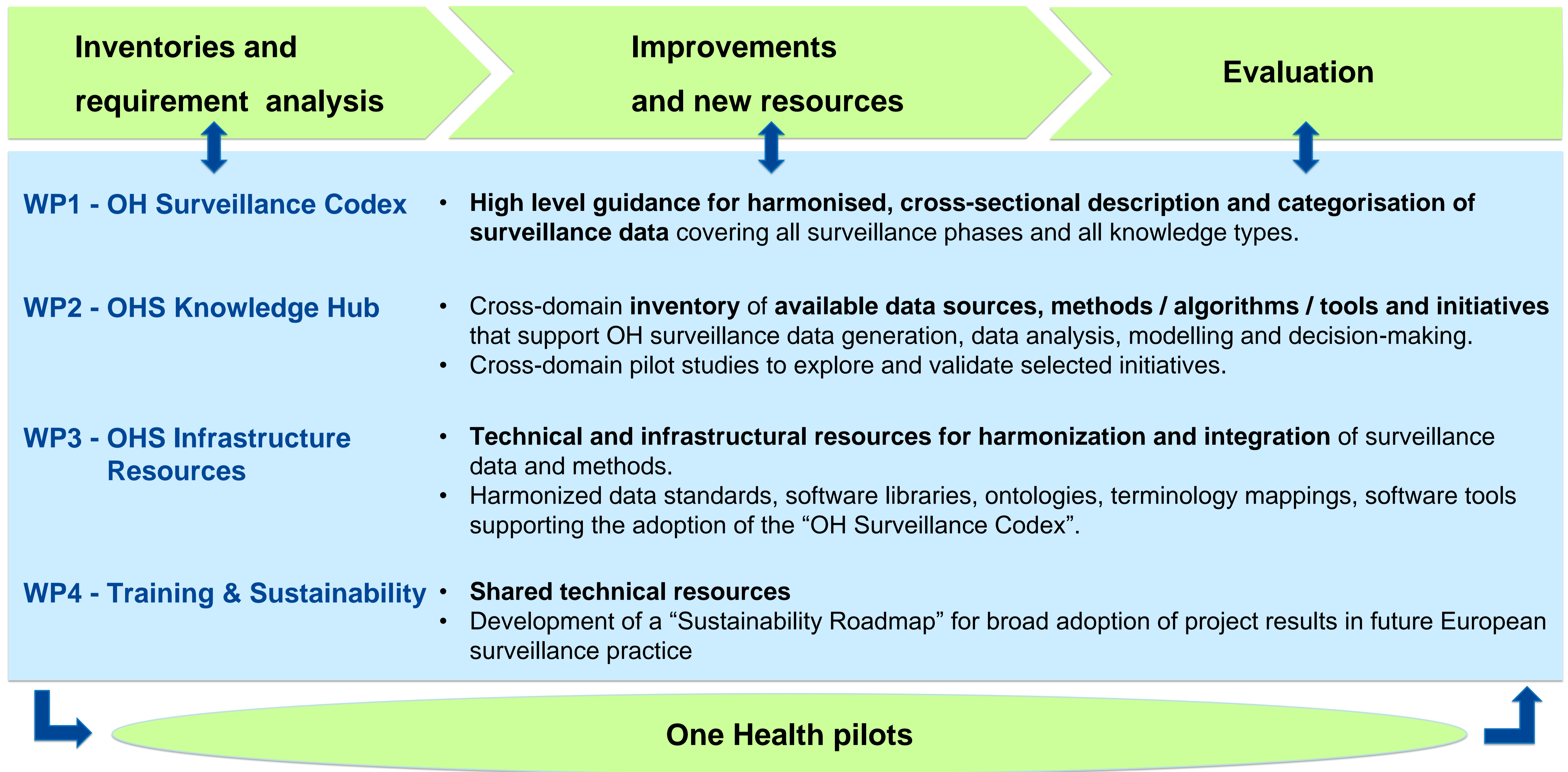
Fernanda Dorea<sup>a</sup>, Johanne Ellis-Iversen<sup>b</sup>, Idesbald Boone<sup>c</sup>, Jörn Gethmann<sup>d</sup>, Karin Lagesen<sup>e</sup>, Matthias Filter<sup>c</sup>  
on behalf of the ORION Project Consortium Contact: [ejp-orion@bfr.bund.de](mailto:ejp-orion@bfr.bund.de)

One Health Surveillance includes the systematic collection, validation, analysis, interpretation of data to support decision making. However, a harmonized approach for One Health Surveillance (OHS) data annotation is currently missing.

## ORION PROJECT AIMS

1. Establishing and strengthening inter-institutional collaboration and transdisciplinary knowledge transfer in the area of surveillance data integration and interpretation.
2. Implement a prototype of an integrated strategy for long-term consolidation and harmonization of One Health Surveillance (OHS) solutions. → „OHS harmonization framework“

## WORK PLAN (PROJECT DURATION: 2018-2020)



## PROJECT PARTNERS

BE Veterinary and Agrochemical Research Centre (CODA-CERVA)  
BE Scientific Institute of Public Health (WIV-ISP)  
DE German Federal Institute for Risk Assessment (BfR)  
DE German Federal Research Institute for Animal Health (FLI)  
DK Technical University of Denmark (DTU - FOOD)  
DK Statens Serum Institut (SSI)  
NL Wageningen Bioveterinary Research (WBVR)

NL National Institute for Public Health and the Environment (RIVM)  
NO Norwegian Institute of Public Health (NIPH)  
NO Norwegian Veterinary Institute (NVI)  
SE Public Health Agency of Sweden (FoHM)  
SE Swedish National Veterinary Institute (SVA)  
UK Animal and Plant Health Agency (APHA)  
UK Public Health England (PHE)

## DISCLAIMER

The content of this poster represents the views of the authors only and is their sole responsibility; it cannot be considered to reflect the views of the European Commission and/or any other body of the European Union. The European Commission and the Agency do not accept any responsibility for use that may be made of the information it contains

## ACKNOWLEDGEMENTS

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 773830.

<sup>a</sup>Swedish National Veterinary Institute (SVA), 751 89 Uppsala, Sweden

<sup>b</sup>Technical University of Denmark (DTU), National Food Institute, 2800 Kgs. Lyngby, Denmark

<sup>c</sup>German Federal Institute for Risk Assessment (BfR), Department of Biological Safety, Max-Dohrn-Str. 8-10, 10589 Berlin, Germany

<sup>d</sup>Friedrich-Loeffler-Institut (FLI), German Federal Research Institute for Animal Health, Südufer 10, 17493 Greifswald - Insel Riems, Germany

<sup>e</sup>Norwegian Veterinary Institute PO Box 750 Sentrum, N-0106 Oslo, Norway