

Deliverable:

D-WP0.1 Data Management Plan - draft

January 2021

Workpackage 0 of JIP5-MATRIX: Project Coordination

Responsible Partner: P13-SSI





GENERAL INFORMATION

| European Joint Programme full title | Promoting One Health in Europe through joint actions on foodborne zoonoses, antimicrobial resistance and emerging microbiological hazards |
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DOCUMENT MANAGEMENT

| JIP/JRP deliverable | D-WP0.1 Data Management Plan - Draft |
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| Project Acronym | JIP05-IA2.1-MATRIX |
| Author | Diana Connor (SSI-DK) |
| Other contributors | |
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| Dissemination level PU: Public (default) CO: confidential, only for members of the consortium (including the Commission Services) | This is the default setting. If this project deliverable should be confidential, please add justification here (may be assessed by PMT): |
| Dissemination Author's suggestion to inform the following possible interested parties. | OHEJP WP 1 □ OHEJP WP 2 □ OHEJP WP 3 □ OHEJP WP 4 ☒ OHEJP WP 5 □ OHEJP WP 6 □ OHEJP WP 7 □ Project Management Team □ Communication Team ☒ Scientific Steering Board □ National Stakeholders/Program Owners Committee □ EFSA □ ECDC □ |
| | Other international stakeholder(s): Social Media: Other recipient(s): MATRIX consortium, DMP group on the OHEJP webpage |





DATA MANAGEMENT PLAN

Background

This is a public deliverable of One Health EJP Joint Integrative Project:

JIP05-IA2.1-MATRIX (https://onehealthejp.eu/jip-matrix/)

MATRIX is a 2.5-year Joint Integrative Project of the One Health EJP that aims to advance the implementation of One Health Surveillance (OHS) in practice, by building on existing resources, adding value to them and creating synergies among the sectors. In particular, identifying and describing existing cross-sectorial OHS programmes or potential programmes, extending the efforts of existing integrative OHEJP projects which focus on separate or only two sectors. MATRIX Consortium comprises 20 One Health EJP partner institutes from 11 countries.

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Work Package:

JIP05-IA2.1-MATRIX-WP0 Coordination

Task:

D-WP0.1 Data Management Plan – Draft





Aim and focus, specific considerations

A Data Management Plan (DMP) is an important component to organize data outcomes during a project. The DMP encompasses all data information from start to end of the project and documents data in the methods of collection, availability and long-term storage. The MATRIX DMP is a living document that will cover relevant aspects of the many types of data that are collected and generated during the project, and will be updated regularly during the lifetime of the project.

MATRIX aims to make the research data findable, accessible, interoperable ad re-usable (FAIRprinciple). Ethical considerations, GDPR, data security and Intellectual Property Rights (IPR) are considered along the process. The information contained in the DMP will be aligned with the One Health Outcome Inventory (OHOI). Multi-sectoral interoperability, transparency, visibility are also emphasized in the DMP, with keen detail spent to ensure that keywords are understood by stakeholders in all fields.

The data to be used in the tool does not include information such as meeting minutes, newsletters, reports, or other types of communication of data inside the project. The DMP contains strictly information that others can continue to work on or use.

Process and format

The management of the data is discussed proactively and the DMP tool is regularly updated at least a quarterly interval.

This deliverable is the general description of the first draft of the MATRIX DMP. The overall DMP is a specific tool provided by the OHEJP: Collaborative Data Platform (CDP). Due to re-development of the tool at the beginning of the second call projects, and thus the delay in availability, this first version of the DMP was completed with a month delay in M37. The MATRIX Leader is responsible for the MATRIX DMP, with regular contributions from the Work Package leaders: 10-FLI, 28-IZSAM, 21-APHA, 1-ANSES, 9-BfR, and 41-SVA.

Examples of data covered in the Draft version of MATRIX DMP as of December 2020

The list of initial data covered in MATRIX DMP

- Lists of One Health Surveillance systems This is a continuation of efforts from the ORION project.
- Questionnaires

Four Questionnaires were designed and sent out to partners regarding mapping the surveillance chain, specifically surveillance activities associated with the following topics:

Salmonella in the human and pork food chain. Listeria in the human and dairy food chain. Campylobacter in the human and poultry food chain.

Hepatitis E in the human and wild boar food chain.

Methods

Presentation(s)/webinar(s) about WP5-T3 outcomes. Video(s) that guide users through the KIP and relevant functionalities.

Models

A web-based Knowledge-Integration Platform (KIP) that supports knowledge exchange between different MATRIX partners and stakeholders. This is Milestone M2-WP5.1. FSKX-compliant models.

More data formations and information on dissemination plans will continue to be developed as the project advances.

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