

# HEALTH & CARE CLUSTER WORK PROGRAMME FOR 2023

version 23/03/2023 (resulting from the Lisbon meeting)

The purpose of this document is to define the work programme of the cluster and its Working Groups for 2023. It has been worked out on the basis of the results of the conversations held in Lisbon within the coordination group. It furthermore highlights key WG achievements from the past period as they may be used as reference point for the new WG activities.

An additional achievement of the cluster to take into account is the cluster contributions to public consultations of the European Commission on strategic topics such as European Strategy for Data or Data Governance Act. These contributions includes indeed important recommendations which could serve as basis for future work in the cluster.

## Principle

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- Joint actions have higher impact than actions initiated by a single project.

## New organisational mechanism

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- To maximise the development of synergies with other projects via the cluster, each project is invited to **appoint a liaison officer** in charge of
  - Identifying project resources (i.e., working papers, slide decks, webinar videos ...) which could be of interest for the members of the cluster and submitting them to EHTEL for SharePoint;
  - Managing the access to SharePoint repository ([here](#)) and the google groups of the cluster ([here](#)).
- Working group chairs have a one-year mandate, renewable.

## WG 1 Dissemination

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### Objective

- To help the member of the cluster to have a higher impact on the targeted audience and expanding the network of followers by organising cross-projects workshops.

### Main achievements for the period 2019-2022 (in collaboration with participants of the other WGs)

- 12 major events with a cross participation of projects and 2 common newsletters;
- 37 webinars and workshops on different topics organised by projects and disseminated across the cluster.

### Action plan for 2023

- Developing jointly the programme of two sessions of the Radical Health Festival and ensuring a joint on-site presence in the exhibition area of that event;
- Providing content for the Futurium channel “AHL in a Digital World” with use case presentation, information about pilots ... and supporting the push of this content with social networks
- Ensuring cross dissemination of project public events and considering organising common workshops on topics of common interest;
- Publishing a third cluster Newsletter

### Chairmanship

- SMARTBEAR terminates its one-year chairmanship.
- Ideally the new chairmanship should be taken over by one the projects which still have the longest longevity.

## WG 2 Use cases

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### Objective

- Enabling existing members of the cluster (including their pilot sites) and the incoming projects to identify to identify similarities and differences in the use cases they develop and the users they target.

### Main achievements for the period 2019-2022

- An agreement on the use case modelling across projects
- An exchange and consolidation of experience on the organisation of Open Calls and their impact;
- A sharing of experience on drivers and barriers for digital platforms uptake, including a proposal for a business impact assessment methodology, in collaboration with WG3 and 4.

### Action plan for 2023

- Developing a reference framework for personas which complement the use case reference framework;
- Maintaining the use case reference framework;
- Documenting the most mature use cases/implementation
- Considering a common publication (or another and creative dissemination format) on conditions for upscaling (in cooperation with WG2)

### Chairmanship

- Currently under SMART4HEALTH leadership.

## WG 3 Evaluation and KPIs

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### Objective

- Enabling members of the cluster to learn from each other's approach to measure their impact.

### Main achievements for the period 2019-2022

- A consolidation of major methodologies and KPIs categories used across projects;

### Action plan for 2023

- There has been no discussion related to this WG in Lisbon although a lot of discussions are still going on this topic in projects and more consolidation would bring have value;
- The coordination group is invited to consider the future of this WG.

### Chairmanship

- Currently under GATEKEEPER leadership.

## WG 4 Architecture, standards, re-usable components

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### Objective

- Incentivising the re-use of building blocks and other components by incoming projects

### Main achievements for the period 2019-2022

- An active contribution, in collaboration with WG 5, to the cross-domains design principles for Data Spaces, Platforms Reference architecture and interoperability reference documents of Open DEI;
- A first agreement on the key Data Space building blocks and a first repository of Open-Source solutions to support them.;
- A joint Publication on Reference Architecture in Large Scale Pilots and a publication in preparation on possible operationalisation of the "Data altruism" principle.

### Action plan for 2023

- Developing a reference architecture for AI use in healthcare
- Liaising with IDSA for their monitoring activity on the use of the data space building blocks
- Providing a consolidated and commented overview of the open-source solutions used by projects.

#### Chairmanship

- Currently under PHARAON leadership.

### **WG 5 GDPR [and other regulatory constraints] implementation**

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#### Objective

- Enabling members of the cluster to learn from each other's approach on relevant regulations (e.g., GDPR, MDR, AI Act)

#### Main achievements for the period 2019-2022

- The creation of a new pre-standard through a CEN CWA on "on Digital health innovations – Good practice guide for obtaining user consent for personal health information";
- Joint cross domain recommendations for IP management in Digital Value Chain.

#### Action plan for 2023

- Illustrating the guidance included in the CWA with concrete implementation examples;
- Sharing experience about negotiating with ethical committees;
- Sharing experience about preparing project results to comply with the MDR;
- Providing members of the cluster with training and guidance on topics still to be identified and relevant to all projects.

#### Chairmanship

- Currently under ADLIFE leadership.

### **WG 6 Towards exploitation**

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#### Objective

- Supporting the exploitation of project results once projects have ended.

#### Main achievements for the period 2019-2022

- None as this is a new WG.

#### Action plan for 2023

- Organising joint webinars with sustained pilots to raise awareness about their exploitation efforts;
- Develop and promote a list of project exploitable results (with reference to the outcomes of WG 2 and WG4);
- Develop and promote a list of cluster's outcomes potentially exploitable by incoming projects;
- Document the "digital platform essentials" developed by members of the cluster as they can provide guidance to future projects to develop exploitable results ("digital platform essentials" refer to a combination of requisites [technical, business, design principles, etc.]).

#### Chairmanship

- To be decided during first meeting