

Project Status



The project started on September 1st, and in early October, we had a very lively and productive kick-off & general assembly meeting in Maastricht. The goal was to clarify the main problem we want to solve in AIDAVA: “building a data cleansing machine” that supports patients in maintaining a high-quality personal medical record.

To this end, we developed the two clinical use cases that will help us build and test the AIDAVA prototype.

Clinical Corner



The 2 use cases developed with our clinical experts aim to:

1. Facilitate maintenance of an EU Breast cancer registry across the 3 university hospitals in the consortium
2. Support cardiac patients to maintain a personal longitudinal record able to identify the risk of cardiac failure



Technical Corner

AIDAVA is based on 2 paradigm shifts.

1. Patients are in control of their data through a “data intermediary” (an organisation mediating their personal data, as defined in the new EU regulation, the Data Governance Act).
2. Patients are supported in the integration and cleaning of their personal data by an intelligent virtual assistant.

On November 25th, we will onboard patients from EHN and ECPC to start developing the AIDAVA virtual assistant. We will identify requirements and expected benefits that can incentivize patients to use such a tool.

In parallel, we are designing the overall solution with the technical team to ensure maximum automation and limit the burden on the patients while guaranteeing full respect for data privacy.

Next steps



Glossary

What is a use case? In AIDAVA, the use case is a description of a scenario, explaining how we intend to use and test the prototype to be developed in the project. The use case helps to identify the different resources needed (data sources) and identify the needs and expectation of the different stakeholders (patients, data curators, clinicians and researchers)

List of partners with acronyms

Participant No	Participant organisation name	Country	
1	UM	Universiteit Maastricht	NL
2	b!lo	b!loba	BE
3	EUR	European Research and Project Office GmbH	GE
4	KUL	Katholieke Universiteit Leuven	BE
5	Onto	Sirma AI EAD	BG
6	IHD	The European Institute for Innovation through Health Data	BE
7	MUG	Medizinische Universität Graz	AT
8	NEMC	Sihtasutus Pohja-Eesti Regionaalhaigla	EE
9	GND	Gnome Design SRL	RO
10	AVER	Averbis GmbH	DE
11	ECPC	European Cancer Patient Coalition	BE
12	EHN	European Heart Network ASBL	BE
13	MID	MIDATA Genossenschaft	CH
14	DME	Digi.me Limited	UK