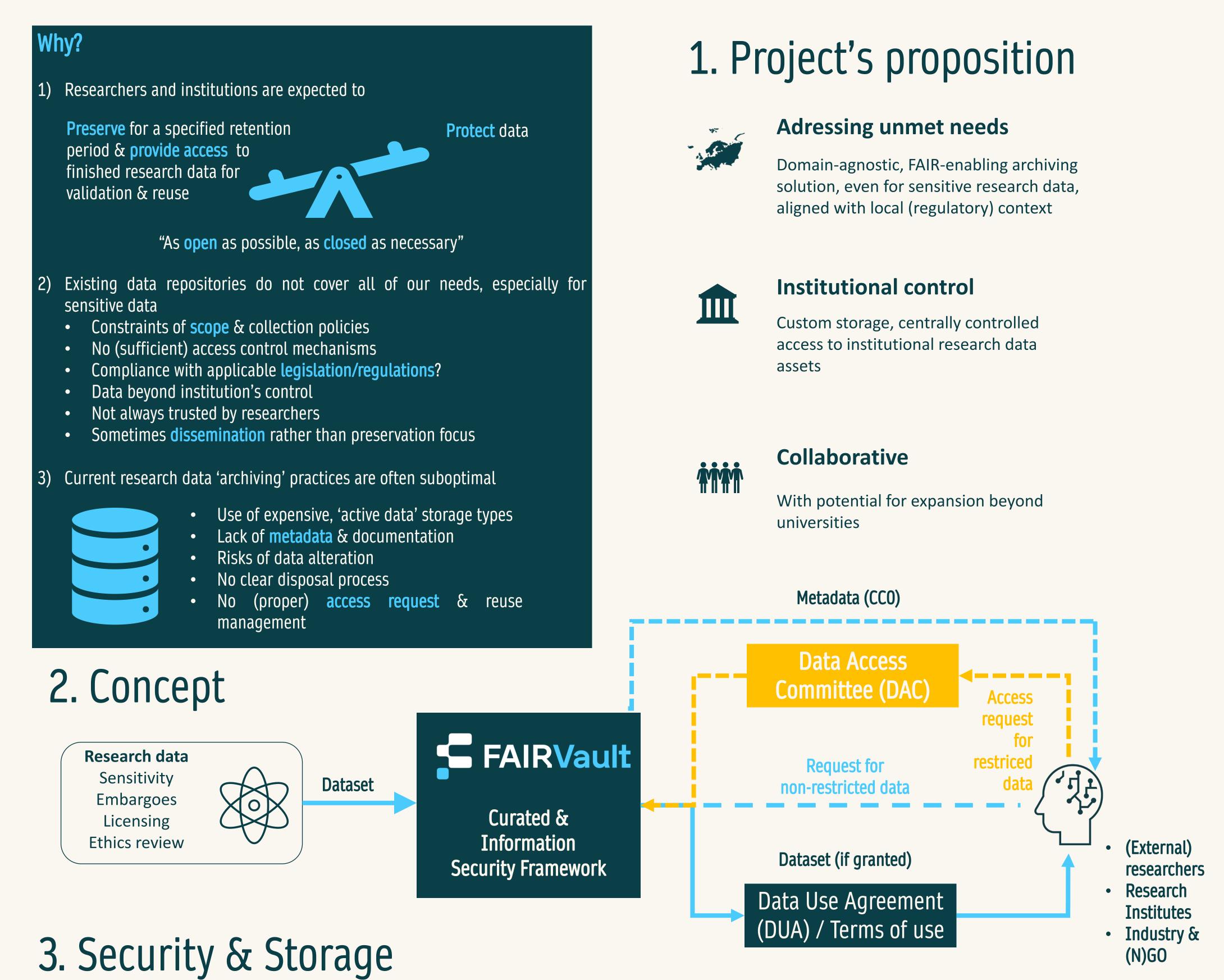


The FAIRVault project is an interuniversity collaboration between four Flemish universities (Ghent University, Hasselt University, University of Antwerp and Vrije Universiteit Brussel) to develop a generic solution for archiving, in a FAIR-aligned way, research data for which no suitable repository exists, in particular sensitive data.



Data Tags (originally developed at Harvard University) are a tool to quickly assess the level of sensitivity of a dataset in a standardized way that is easy to understand for both humans and machines. We tailored Data Tags to be in line with the EOSC-Hub recommendations and to optimize user-friendliness of the FAIRVault.

Tag	Description	Security features	Access conditions	Access level compatibility
	Non-confidential and non-sensitive information	Clear storage Clear transmit	None. The dataset can be freely downloaded without registration.	Open, accessible to registered users or restricted
	Non-confidential and non-sensitive information with some access control	Clear storage Clear transmit	Contractual obligations are agreed upon clicking a checkbox, button or link to indicated consent.	Accessible to registered users or restricted
	Confidential and sensitive information	Encrypted storage Encrypted transmit	Contractual obligations are defined in a pre-set DUA that needs a signature of the data requester. Access request approval via an institutional employee.	Restricted
	Very confidential and sensitive information	Encrypted storage Encrypted transmit	Contractual obligations are defined in a pre-set DUA or a custom-made DUA agreement that needs a signature of the data requester. Access request approval via a DAC.	Restricted











