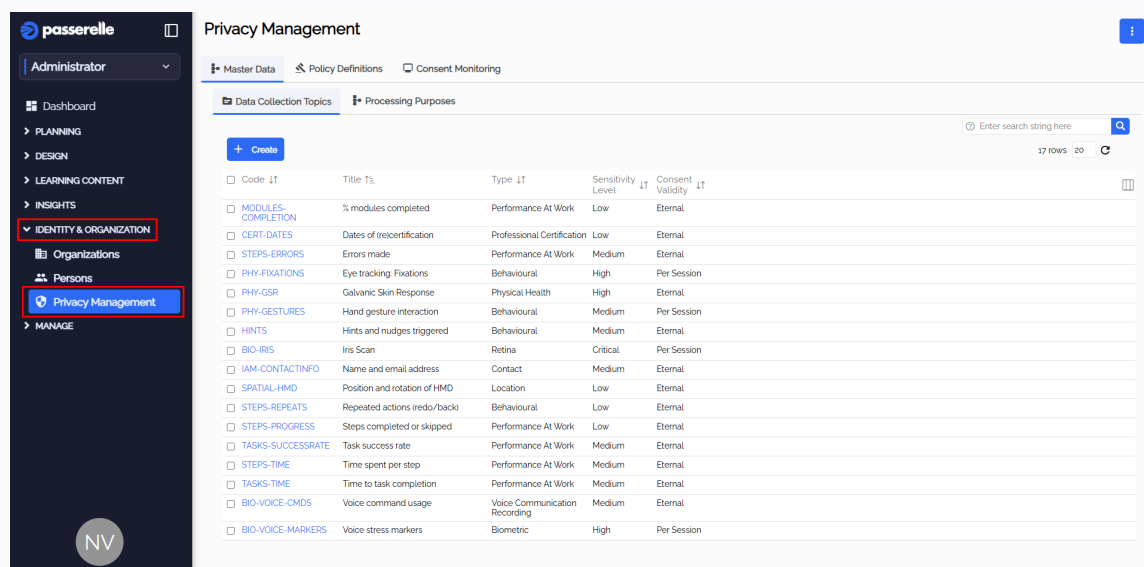


Privacy Management on the XR Platform

XR devices and applications may collect and process both personal and “personalizable” data of various types.

The EU GDPR requires that someone is informed as well about which data is collected as about what the purposes are of the processing of that data. Passerelle XR's Privacy Management provides the infrastructure to define and enforce GDPR-compliant privacy policies and to track consent, ensuring that end-users retain control over their data.



The screenshot shows the Passerelle Privacy Management interface. The left sidebar contains a navigation menu with the following items: Dashboard, PLANNING, DESIGN, LEARNING CONTENT, INSIGHTS, IDENTITY & ORGANIZATION (highlighted), Organizations, Persons, Privacy Management (highlighted), and MANAGE. The main area is titled 'Privacy Management' and has tabs for Master Data, Policy Definitions, and Consent Monitoring. Below these tabs are sub-tabs for Data Collection Topics and Processing Purposes. A table of data collection topics is displayed with the following columns: Code, Title, Type, Sensitivity Level, and Consent Validity. The table contains 20 rows of data, including categories like MODULES-COMPLETION, CERT-DATES, STEPS-ERRORS, PHY-FIXATIONS, PHY-GSR, PHY-GESTURES, HINTS, BIO-IRIS, IAM-CONTACTINFO, SPATIAL-HMD, STEPS-REPEATS, STEPS-PROGRESS, TASKS-SUCCESSRATE, TASKS-TIME, and BIO-VOICE-COMDS.

Code	Title	Type	Sensitivity Level	Consent Validity
MODULES-COMPLETION	% modules completed	Performance At Work	Low	Eternal
CERT-DATES	Dates of (re)certification	Professional Certification	Low	Eternal
STEPS-ERRORS	Errors made	Performance At Work	Medium	Eternal
PHY-FIXATIONS	Eye tracking Fixations	Behavioural	High	Per Session
PHY-GSR	Galvanic Skin Response	Physical Health	High	Eternal
PHY-GESTURES	Hand gesture interaction	Behavioural	Medium	Per Session
HINTS	Hints and nudges triggered	Behavioural	Medium	Eternal
BIO-IRIS	Iris Scan	Retina	Critical	Per Session
IAM-CONTACTINFO	Name and email address	Contact	Medium	Eternal
SPATIAL-HMD	Position and rotation of HMD	Location	Low	Eternal
STEPS-REPEATS	Repeated actions (redo/back)	Behavioural	Low	Eternal
STEPS-PROGRESS	Steps completed or skipped	Performance At Work	Low	Eternal
TASKS-SUCCESSRATE	Task success rate	Performance At Work	Medium	Eternal
TASKS-TIME	Time spent per step	Performance At Work	Medium	Eternal
TASKS-TIME	Time to task completion	Performance At Work	Medium	Eternal
BIO-VOICE-COMDS	Voice command usage	Voice Communication Recording	Medium	Eternal
BIO-VOICE-MARKERS	Voice stress markers	Biometric	High	Per Session

- Go to Identity and organization and press Privacy Management.

Hierarchy of the Privacy management system

- A Consent Definition is a defined group of multiple Consent Categories.
 - Consent Definition: XR Training
 - Category: Progress
 - Category: AI Modeling
 - Category: Assess certification
 - Category: Record reuse