





## **Project Presentation and Demo**

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On behalf of the German Federal Ministry of Education and Research







## Mein Bildungsraum at a glance

Mein Bildungsraum

creates the technological foundation to
support individual learning paths and enable
a seamless digital learning journey from
elementary school to old age.

- Project kick-off in Spring 2021
- One of 18 flagship projects of Germany's Digital Strategy
- Target groups: students, teachers, education providers, political/strategic stakeholders → Learners of all ages

#### **Status**

- Milestone: closed beta launch in October 2023
- Open beta planned for 2024
- Continuous testing and new releases







## Mein Bildungsraum comprises five technological components (micro services).



Digital Identities



Wallet



Digital Credentials



Display



Data Space

#### **Benefits for users (students/teachers)**

- ✓ Access to learning resources in one place
- ✓ Log in to education providers via Single Sign-On
- ✓ Share and receive digital credentials
- ✓ Secure storage for educational artefacts and data

#### Benefits for network partners (service providers)

- ✓ Increase reach and gain access to new target groups
- ✓ Implement common data standards and benefit from interoperability
- ✓ Simplify processes and create seamless transitions for users
- ✓ Improve trust through verification and data security







Mein Bildungsraum comprises five technological components (micro services).

## **Digitale Identities**

Access various service providers with one account.

#### Wallet

Securely receive, save and share educational data as well as certificates.

# **Display**Personali tools suc

Personalisable workbench that includes tools such as the learning path finder through which to find suitable courses.

## **Digital Certificates**

Central service to sign, verify and invalidate digital certificates.

#### **Data Space**

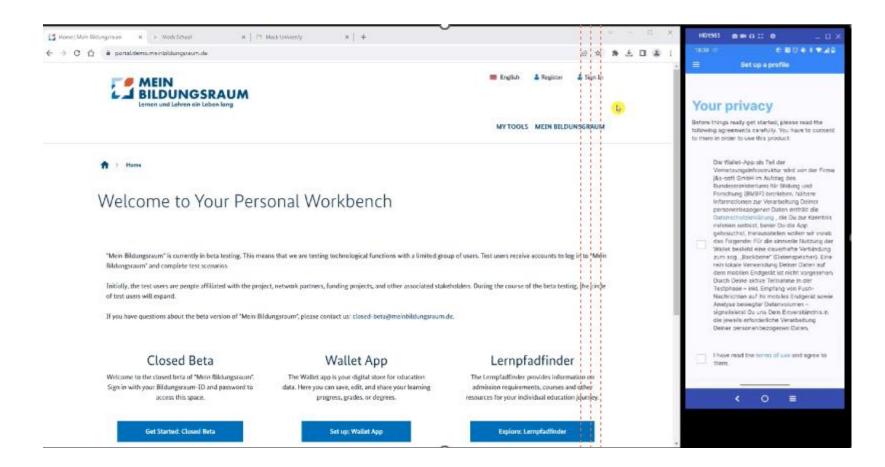
Standardised data structures und taxonomies for the education sector.







## Demo: This is what Mein Bildungsraum looks like.









### Futher information

Visit our website:

www.meinbildungsraum.de

Reach out via email:

closed-beta@meinbildungsraum.de

Apply for a test account:

www.meinbildungsraum.de/vorhaben/beta-test

