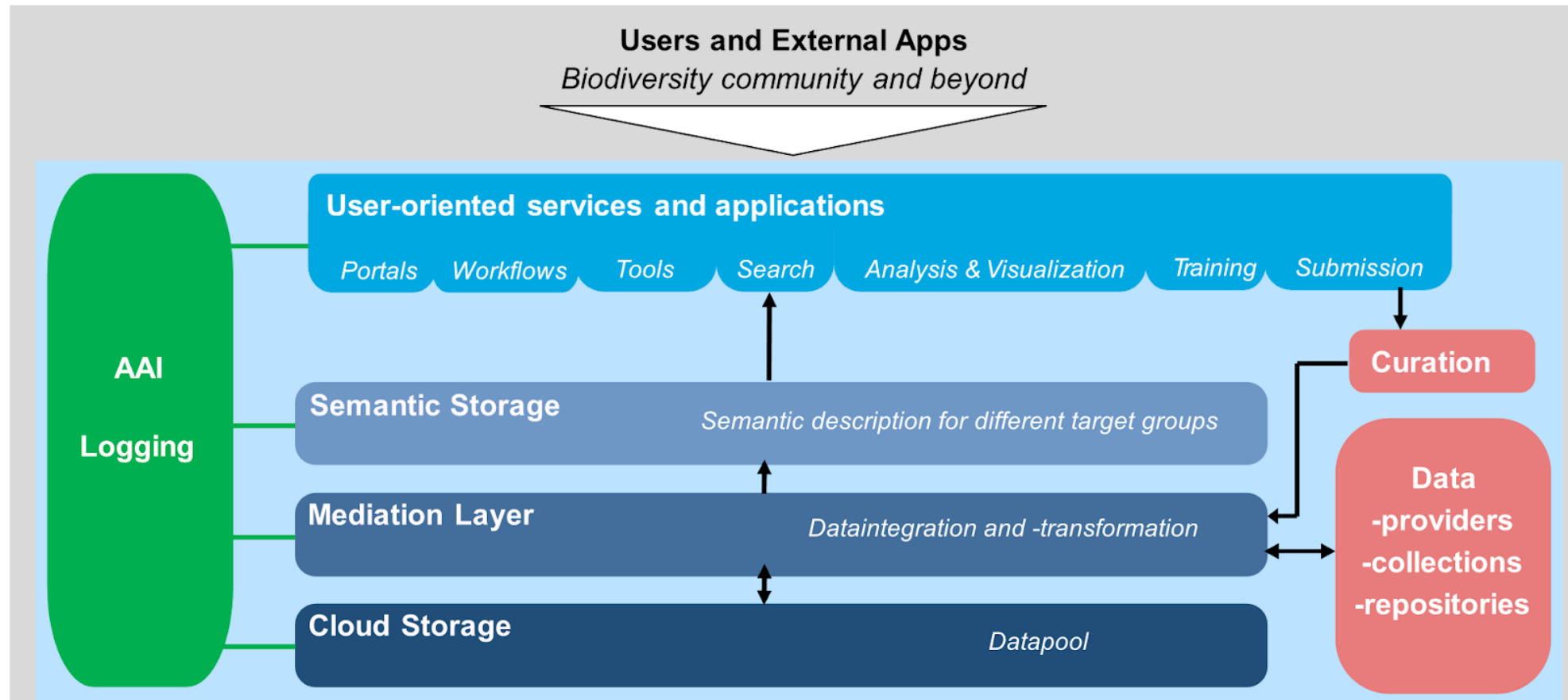


Common Infrastructure: Data Lakes and Data Integration 1

- Coordination: B. Seeger U Marburg, NFDI4Biodiversity
- Layered approach (somewhat similar to PUNCH layer model)



Common Infrastructure: Data Lakes and Data Integration 2

- M1: Requirement Analysis for Data Integration among the different NFDIs
 - Gather requirements and use cases from 3-5 consortia
 - Implement prototypes
- M2: Landscape of Tools for Data Integration (suitable for Data Lakes)
 - Common user stories among many / all(?) consortia
 - Schema definition
- M3: Design of Architectures and Involvement of new NFDI Consortia
 - Standardized data integration toolbox that is broadly applicable in NFDI
 - Data integration infrastructure focuses on automation and domain-agnostic integration techniques
- M4: Consolidation, Final Report and Recommendations for Future Work
 - Consolidated architecture for data integration