EUreka3D is the first and unique EU funded project that supports the whole value chain of the digital transformation of the cultural heritage sector. It offers capacity building, training, services and resources to Cultural Heritage Institutions, modernizing their internal workflows and enabling cloud-based data, metadata and paradata management.

High quality dataset are beneficial to cultural institutions as they provide digital opportunities for promoting their collections and sharing knowledge, creating virtual visits, and offering valuable building blocks for history reconstructions, cultural tourism, education and learning.

E-infrastructure services development:
- Access to computing and storage resources managed in Europe
- Methods on authorization and authentication with different levels of interaction with users and with Europeana services

Based on EU Study VIGIE 2020/654

 METADATA ENRICHMENT
- Creation of memory twins
- Added cultural value
- Fostering historical knowledge

Data integrations
- EDM (Europeana Data Model)
- FAIR Datahub
- Others

Applications
- END-USERS
- ACCESS MANAGEMENT
- DATA MANAGEMENT
- DATA STORAGE
- CLOUD

3D DIGITISATION
- Physical characteristics
- Technical requirements
- Locations, professionals and equipment

Content providers
- End-users
- Applications
- Data integrations
- Metadata enrichment
- Cloud
- Data management
- Data storage
- 3D digitisation

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