



Finanziato
dall'Unione europea
NextGenerationEU



Ministero
dell'Università
e della Ricerca



Italiadomani
PIANO NAZIONALE
DI RIPRESA E RESILIENZA



“MeMo - Memory of Montecassino”. Innovative approach to the knowledge and dissemination of ancient book heritage through metadata application, open standards for delivering high-quality digital objects online

Spoke 2

Task

2.1 Valorization of research results for industrialization

FP 6

Artificial intelligence, virtual reality and digital twin for advanced engineering and aerospace

Thematic line

Digital Transition

Workgroup

Nicola Tangari, Nina Sietis, Giulia Orofino (Laboratorio LIBeR – Libro e ricerca UNICAS)

Additional human resources

Andrea Improta (RTDa), Fabio Brandi (PhD)

Objective

Promoting the use of digital technologies for the knowledge and dissemination of the ancient book heritage; helping the transition toward a use of open standards (i.e. IIIF) for education and enjoyment of cultural heritage

Use case /
Field of potential application

Technology transfer from the basic principles observed of an innovative use of metadata and open standards, to the proof-of-concept demonstrated experimentally

Starting TRL

1

Final TRL

3

Collaborations

Biblioteca Statale del Monumento Nazionale di Montecassino, DB-SERET srl

Connections

potential synergies with the activities of Spoke 4