

H²IOSC

Humanities and cultural Heritage Italian Open Science Cloud

A federated and inclusive cluster of 4 Research Infrastructures in the ESFRI domain of Social and Cultural Innovation, to enable researchers from various disciplines in the fields of humanities, language technologies and cultural heritage to collaborate in research by sharing tools, services and data.

4

RESEARCH INFRASTRUCTURES CLUSTER

ESFRI SOCIAL AND CULTURAL INNOVATION

E-RIHS DARIAH

CLARIN OPERAS

DSU

12

CNR INSTITUTES PARTNERS



CNR IAC
CNR ICAR
CNR ILC
CNR ILIESI

CNR IMATI
CNR INO
CNR ISPC
CNR ISPF

CNR ISTI
CNR NANOTEC
CNR OVI
CNR SCITEC

18

OPERATING UNITS INVOLVED



82

PERSONNEL UNITS FIXED-TERM



WP 1

Project and Financial Management, Quality Assurance

Leader: Emiliano Degl'Innocenti OVI-CNR



WP 2

Landscaping & building communities

Leader: Monica Monachini ILC-CNR



WP 3

Digital Resources Standardization, Consolidation & Alignment

Leader: Alberto Bucciero ISPC-CNR



WP 4

RIs Nodes and Resources Interoperability

Leader: Emiliano Degl'Innocenti OVI-CNR



WP 5

MarketPlace

Leader: Enrico Pasini ILIESI-CNR

WP 6

Resources Accessibility: Servification, Virtualization, Remotization

Leader: Bruno Fanini ISPC-CNR

WP 7

Community pilots: innovative cross-domain services and environments

Leader: Enrico Pasini ILIESI-CNR



WP 8

Training, Capacity Building, Engagement

Leader: Francesca Frontini ILC-CNR



DATA CENTERS

Bringing high-performance computing, trusted repositories and high-speed networking to support data driven Science in the SSH domain



TRAINING

Provide to users and researchers high-quality training materials, support resources FAIRification, promote Open Science & Open Publishing cultures



COMMUNITY PILOTS

Development of Virtual Environments to support interdisciplinary research in the Humanities and Heritage Science.



MARKET PLACE

An Online platform fostering discoverability and access to services, tools, datasets and other resources produced by the participating RIs.

CONTACT PERSON

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PRINCIPAL INVESTIGATOR

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Costanza Miliani

LEADING RESEARCH INFRASTRUCTURE

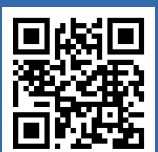
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CONTACT PERSON

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