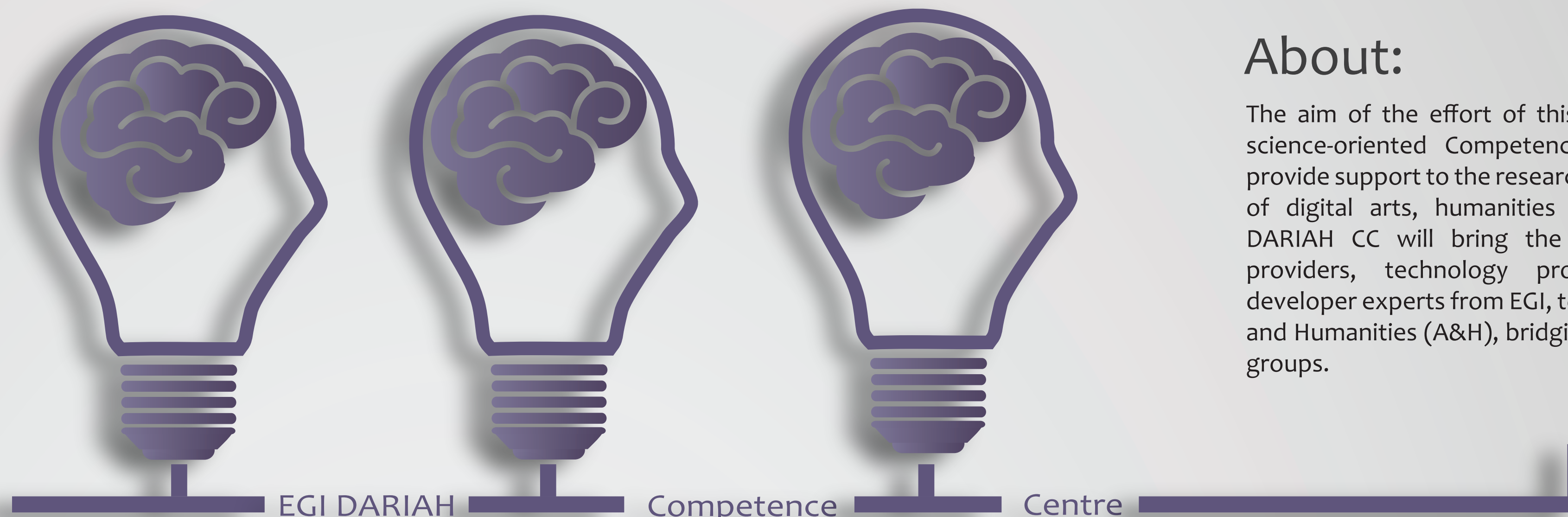
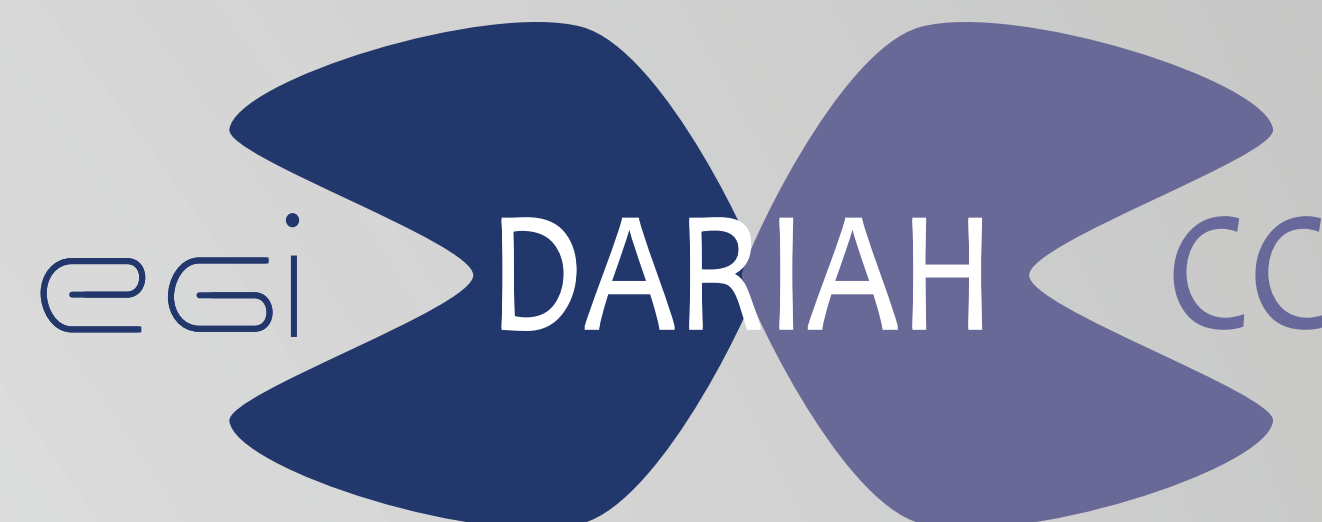


EGI DARIAH Competence Centre



About:

The aim of the effort of this project is to establish a science-oriented Competence Centre (CC) that will provide support to the research communities in the area of digital arts, humanities and social sciences. EGI DARIAH CC will bring the network of the service providers, technology providers and application developer experts from EGI, to the experts in digital Arts and Humanities (A&H), bridging the gap between these groups.

Objectives:

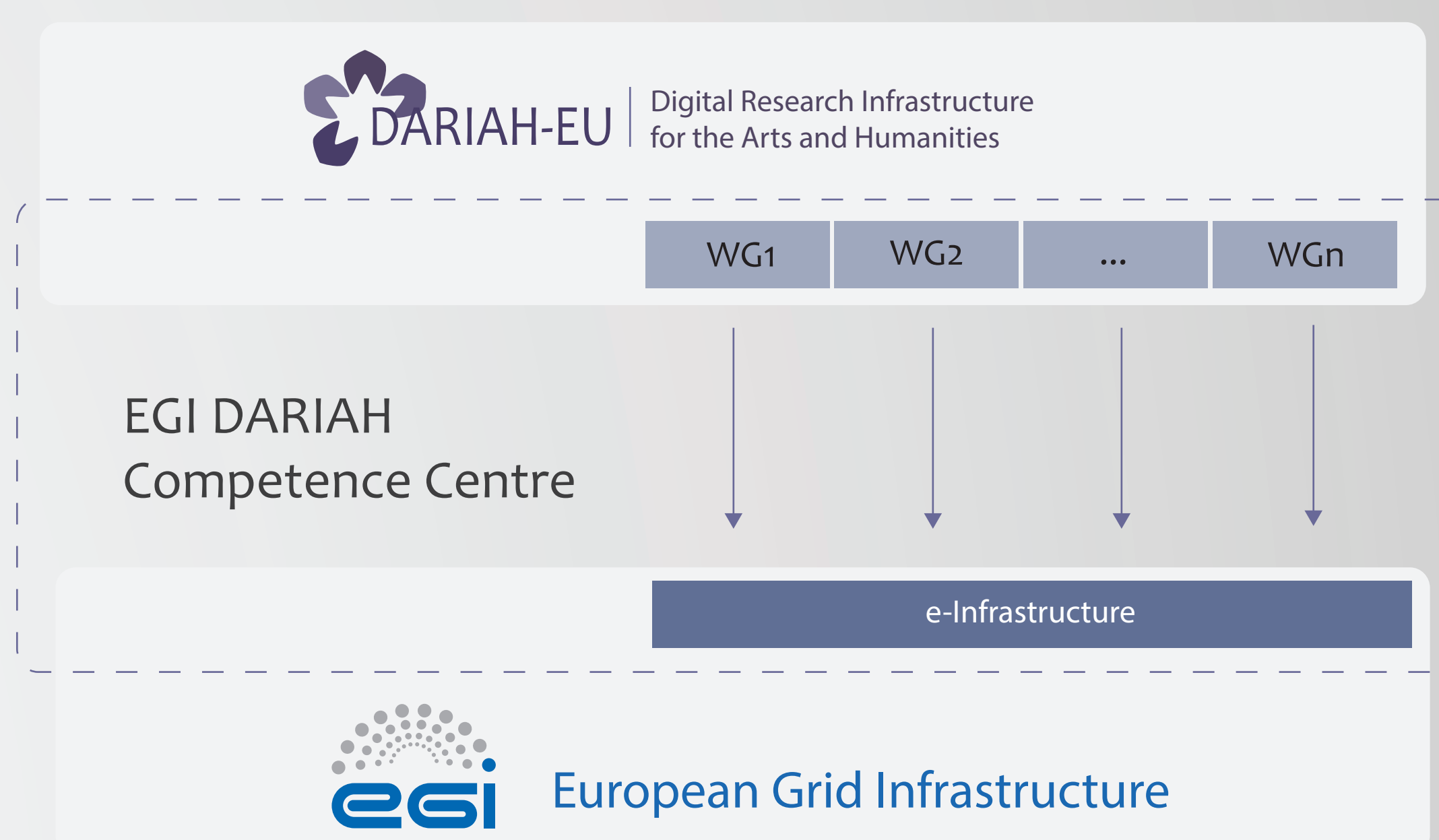
- 1 Strengthen the collaboration between the European Research Infrastructure Consortium 'Digital Research Infrastructure for the Arts and Humanities (DARIAH-EU)' and the European Grid Infrastructure (EGI)
- 2 Increase the number of A&H services and applications deployed in the EGI federated cloud
- 3 Raise awareness of A&H researchers of benefits of using e-Infrastructure technologies
- 4 Create conditions for a sustained increase of the EGI user community coming from A&H

EGI DARIAH CC Structure

User communities, services, applications and data

Training, user support, mini-projects

e-Infrastructure provider



Pilot A&H applications/services:



DARIAH eScience Gateway on EGI

Develop scientific gateway that will provide a user-friendly web-based interface capable of exploiting EGI cloud resources transparently, and to create custom web-based interfaces for new and existing A&H applications



Storing and Accessing DARIAH contents on EGI (SADE)

Create a digital repository of DARIAH contents, based on gLibrary framework and dedicated to DARIAH's community, fulfilling their requirements, starting from customized data upload and browsing



Multi-Source Distributed Real-Time Search and Information Retrieval (SIR)

The aim of this mini-project is to bring next-generation search and data retrieval platform sourced by different systems and heterogeneous data to the users from the Arts and Humanities.

Project info:

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 Mailing list: cc-dariah@mailman.egi.eu
 Wiki pages: https://wiki.egi.eu/wiki/Competence_centre_DARIAH
 Target user communities: Digital Arts, Humanities, and Social Sciences (DARIAH-EU)

Project partners:



Institut
Ruđer
Bošković



MTA SZTAKI
COMPUTER AND AUTOMATION
RESEARCH INSTITUTE
HUNGARIAN ACADEMY OF SCIENCES

