



# CATALISI

Catalysation of institutional transformations  
of Higher Education Institutions through  
the adoption of acceleration services

## Project presentation



Funded by  
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# What is CATALISI?

CATALISI is to help and support Higher Education Institutions to successfully implement a strategy and individual pathway for institutional transformation through the adoption of acceleration services.

CATALISI will analyse how the governance of Higher Education Institutions can be changed, considering the governance as a way in which societal and state actors intentionally interact in order to transform Science Technology and Innovation systems, by regulating issues of societal concern.

36 months

7 implementers

11 partners

4 facilitators

8 EU countries

3 domains, 7  
acceleration services

# Assumptions and Methodology

## EXPLORE

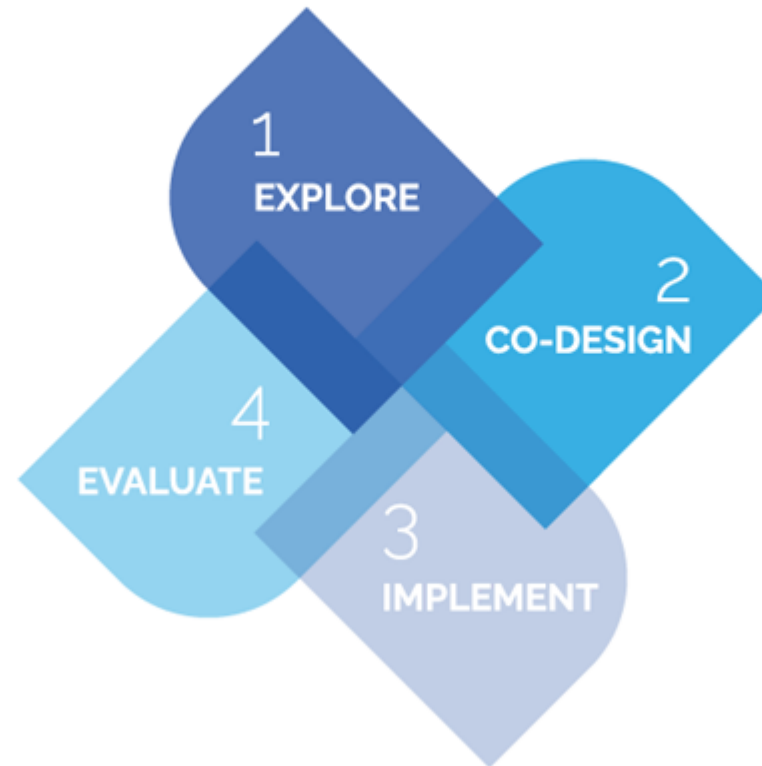
Assessing the state of affairs  
of the Intervention Areas  
of the implementers

SWOT analysis for each HEI

## EVALUATE

Final assessment  
(monitoring system)

Policy recommendations



## CO-DESIGN

Transformational pathway


Objectives, Action Plan,  
Evaluation Indicators

## IMPLEMENT

Acceleration services within the  
framework of living labs

Pilot actions and R&I activities

# CATALISI domains



Research  
careers and  
talent support



Research  
modus  
operandi



Sustainable  
research and  
education

# DOMAIN 1: Research Careers and Talent Support

Recognition of  
qualifications &  
research  
careers

Digitalization  
of higher  
education  
sector

Supporting  
talent  
circulation -  
mobility

Strengthening of  
human capital  
and accurately  
addressing  
lifelong learning

Reform of  
research  
assessment

Accurately  
addressing  
lifelong  
learning

Gender  
equality and  
inclusiveness



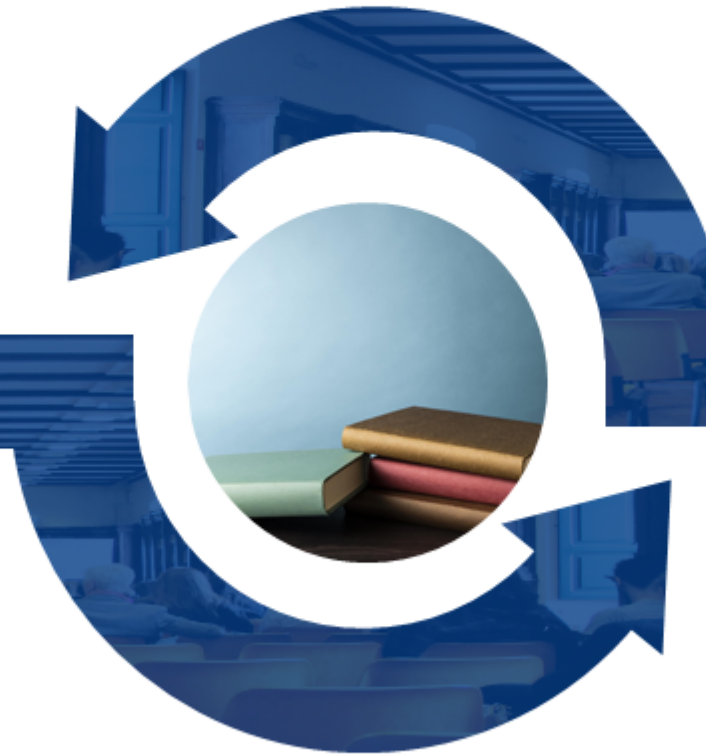
## DOMAIN 2: Research Modus Operandi

Mainstreaming of  
open science  
and digitization  
of research

Sharing of  
research  
infrastructures  
and capacities

Need for enhanced  
public engagement and  
Outreach to society to  
solve social challenges

Reinforcing the role of  
universities in local  
innovation ecosystems



## DOMAIN 3: Sustainable Financing Schemes (Finance)

Sustainability in  
education  
(funding  
opportunities)

Sustainability in  
campus  
operations

Sustainability in  
research



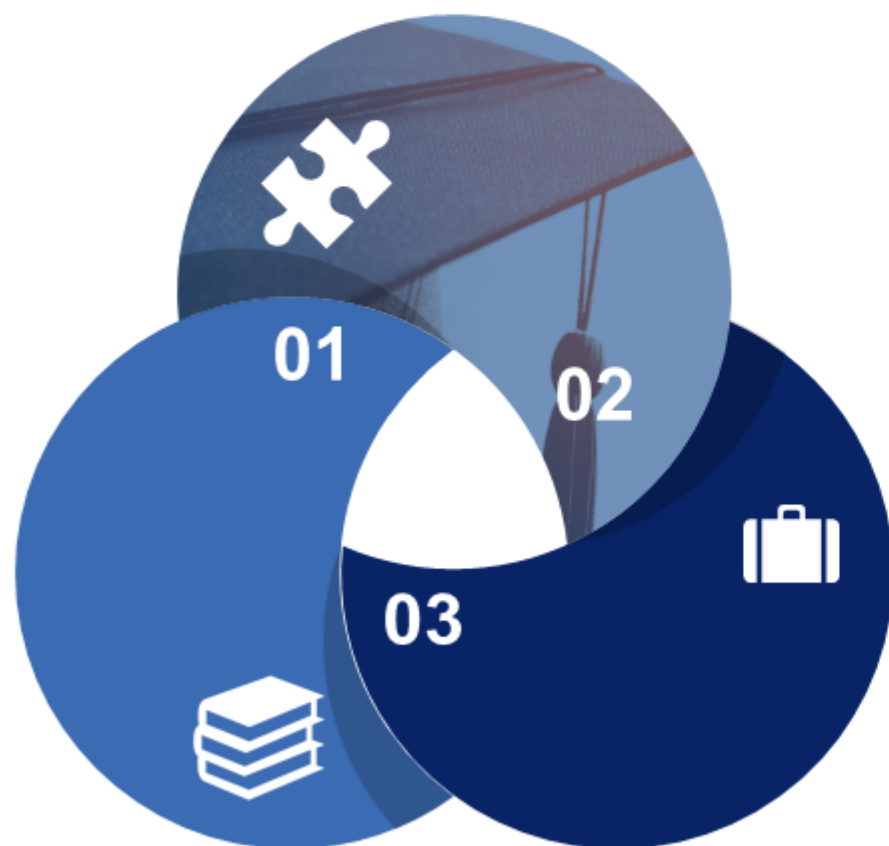
# CATALISI Acceleration services





## SCIENTIFIC

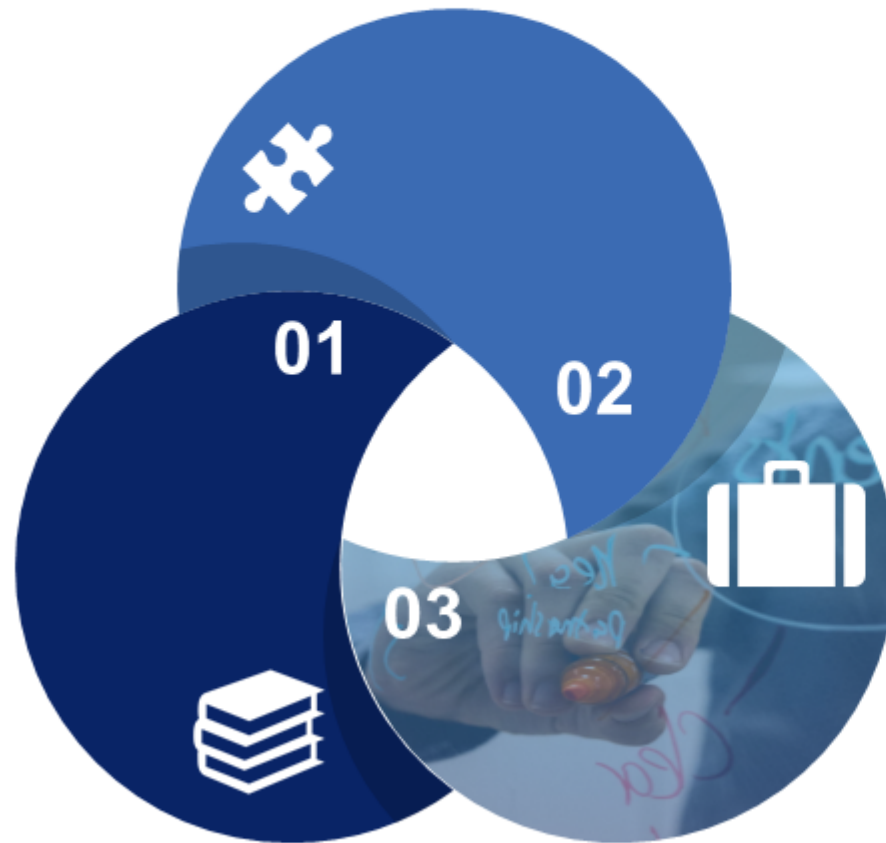
- A more open and inclusive research and innovation system
- Improved capacities within the EU R&I system to conduct open science
- Increased capability in the EU R&I system to conduct open science and to set it as a modus operandi of modern science
- Researchers benefit from attractive careers
- Knowledge and a highly skilled workforce circulate freely
- Deepen the ERA
- Increased number of interconnected knowledge ecosystems, strong in knowledge creation, circulation and use
- Improved capacities within the EU R&I system to conduct open science



## SOCIAL

- Reform and Enhance the EU R&I system
- Increased trust in science and R&I outcomes, and greater two-way communication between science and society
- Increased alignment of strategic research with society needs expectations and values
- Increased engagement of citizens with research and innovation
- Improved knowledge for policy-making about the networking patterns of research support staff and research management
- Inclusive gender equality is promoted in the European research and innovation system
- A more open and inclusive research and innovation system

# CATALISI Impact



## ECONOMIC

- Modernizing higher education sector
- Greater quality of scientific production
- Stronger translation of R&I results into the economy Synergies between research & innovation and higher education policies and programmers.

# Scale & significance



450 HEIs  
members  
trained on  
Intervention  
areas

07 pilot  
actions and  
7 case  
studies

14 members  
of  
implementer  
institutions  
trained



10  
MOUs  
Signed


15  
common  
initiatives  
organized

500  
stakeholders  
engaged in  
the CoP

40 stakeholders  
mobilized at  
local level

30 co-creative  
events with  
participation of  
300  
stakeholders

4 MML training  
activities  
organized



# CATALISI Community of Practice

The role of CoP is to feed the project activities with relevant expertise, methods, stories, tools and documents/publications, providing advice and guidance for the transformation of Higher Education Institution's governance, while simultaneously benefiting from the knowledge generated by CATALISI. In this way the CoP will create a safe learning environment that allows people to learn by doing. The CoP will be supported by a knowledge sharing online platform that will maintain the community alive.

The CATALISI Community of Practices (CoP) will be composed by a group of people, belonging to different sectors, who share common interests, valuable and different expertise and experience in institutional transformation in HEIs. Members of the CoP will engage in joint activities and discussions, and will share experience to build collective knowledge in their shared domain of interest.

## What would be expected from your side?

Members of the CoP are invited to contribute on a voluntary basis.



**Share your knowledge and experience** in the field of institutional transformation in Higher Education Institutions



**Advise the implementers** on best practices, innovative approaches, and potential challenges related to institutional transformation in HEIs



**Provide strategic support and guidance** to Higher Educations in their process of governance transformation



**Participate** to the CoP Mobilisation and Mutual Learning activities

# How to join CATALISI CoP?



Check out [catalisi.eu](https://catalisi.eu) for more information and the registration [link](#)!



CATALISI

# Thank you!



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