



Structural Transformation to Attain Responsible BIOSciences

Fact Sheet

Project Information

STARBIOS 2

Grant agreement ID: 709517

[Project website](#)

DOI

[10.3030/709517](https://doi.org/10.3030/709517)

Project closed

EC signature date

22 April 2016

Start date

1 May 2016

End date

31 July 2020

Funded under

Integrate society in science and innovation issues, policies and activities in order to integrate citizens' interests and values and to increase the quality, relevance, social acceptability and sustainability of research and innovation outcomes in various fields of activity from social innovation to areas such as biotechnology and nanotechnology

Total cost

€ 3 499 277,50

EU contribution

€ 3 499 277,50

Coordinated by

UNIVERSITA DEGLI STUDI DI
ROMA TOR VERGATA



Italy

Objective

STAR BIOS 2 (Structural Transformation to Attain Responsible BIOSciences), coordinated by the University of Tor Vergata (IT), has been designed to respond to the Topic ISSI 5 (Workprogramme Science With And For Society). The general aim of project is that of contributing to the advancement of the Responsible Research and Innovation (RRI) strategy, which underpins Horizon 2020, by promoting 6 Action Plans (APs) oriented to attain a RRI structural change in research institutions from Europe and developing 3 further APs in non-european entities, all active in the field of biosciences.

This strategy is geared to cope more in general with one of the main risk, for European research, i.e. its inadequate connection with society, by promoting its increasing alignment, in terms of both process and outcomes, with the needs and values of European society. This entails, in the RRI perspective, an increasing involvement of stakeholders at any level of the research and innovation process.

The project has three main focuses:

1) Develop RRI-oriented structural change processes in the already mentioned institutions involved in biosciences research. This aim will be pursued through designing, implementing and evaluating RRI Action Plans. In order to secure the results emerging from the APs, a sustainability strategy will be developed and implemented during the project lifespan.

APs will be supported by a central technical assistance and the project will be monitored and assessed.

2) Develop a learning process concerning: a) resistances and barriers to RRI (which are they, how they manifest themselves, which impact they have, etc.); b) key factors favouring or supporting RRI; c) strategic options and RRI-oriented tools.

3) Develop a sustainable model for RRI in biosciences.

Keywords

Structural change

research governance

societal engagement

gender

ethics

education

open access

biosciences

scientific citizenship

mutual learning

sustainability

upscaling

Programme(s)

[H2020-EU.5.c. - Integrate society in science and innovation issues, policies and activities in order to integrate citizens' interests and values and to increase the quality, relevance, social acceptability and sustainability of research and innovation outcomes in various fields of activity from social innovation to areas such as biotechnology and nanotechnology](#)

MAIN PROGRAMME

Topic(s)

[ISSI-5-2015 - Supporting structural change in research organisations to promote Responsible Research and Innovation](#)

Call for proposal

[H2020-ISSI-2014-2015](#) 

[See other projects for this call](#)

Sub call

H2020-ISSI-2015-1

Funding Scheme

[CSA - Coordination and support action](#)

Coordinator



UNIVERSITA DEGLI STUDI DI ROMA TOR VERGATA

Net EU contribution

€ 807 522,50

Total cost

€ 807 522,50

Address

VIA CRACOVIA 50

00133 Roma

 **Italy** 

Region

Centro (IT) > Lazio > Roma

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Participants (12)



LABORATORIO DI SCIENZE DELLA CITTADINANZA

 Italy

Net EU contribution

€ 324 750,00

Address

VIA GUIDO RENI 56

00195 Roma 

Region

Centro (IT) > Lazio > Roma

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 324 750,00



THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD

 United Kingdom

Net EU contribution

€ 413 337,50

Address

WELLINGTON SQUARE UNIVERSITY OFFICES

OX1 2JD Oxford 

Region

South East (England) > Berkshire, Buckinghamshire and Oxfordshire > Oxfordshire

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost
€ 413 337,50



UNIVERZA NA PRIMORSKEM UNIVERSITA DEL LITORALE

 Slovenia

Net EU contribution

€ 275 937,50

Address

TITOV TRG 4

6000 Koper 

Region

Slovenija > Zahodna Slovenija > Obalno-kraška

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 275 937,50



AGROBIOINSTITUTE

 Bulgaria

Net EU contribution

€ 318 760,00

Address

Bul. Dragan Tzankov 8

1164 Sofia 

Region

Югозападна и Южна централна България > Югозападен > София (столица)

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 318 760,00



INTERNATIONAL CENTRE FOR GENETIC ENGINEERING AND BIOTECHNOLOGY

 Italy

Net EU contribution

€ 126 250,00

Address

PADRICIANO 99

34149 Trieste 

Region

Nord-Est > Friuli-Venezia Giulia > Trieste

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 126 250,00



AARHUS UNIVERSITET

 Denmark

Net EU contribution

€ 155 000,00

Address

NORDRE RINGGADE 1

8000 Aarhus C 

Region

Danmark > Midtjylland > Østjylland

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 155 000,00



UNIWERSYTET GDANSKI

 Poland

Net EU contribution

€ 312 370,00

Address

**UL JANA BAZYNSKIEGO 8
80-309 GDANSK** 

Region

Makroregion północny > Pomorskie > Trójmiejski

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 312 370,00



UNIVERSITAET BREMEN

 Germany

Net EU contribution

€ 347 000,00

Address

**Bibliothekstrasse 1
28359 Bremen** 

Region

Activity type

Higher or Secondary Education Establishments

Links

- Contact the organisation Website
- Participation in EU R&I programmes
- HORIZON collaboration network

Total cost

€ 347 000,00



SPARKS & CO

France

Net EU contribution

€ 84 652,54

Address

66 AVENUE DES CHAMPS ELYSEES ESPACE 41
75008 Paris

SME

Yes

Region

Ile-de-France > Ile-de-France > Paris

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

- Contact the organisation
- Participation in EU R&I programmes
- HORIZON collaboration network

Total cost

€ 84 652,54



University System of Maryland

United States

Net EU contribution

€ 132 000,00

Address

Metzerott Road 3300
MD 20783-1690 Adelphi 

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 132 000,00



FUNDACAO OSWALDO CRUZ

 Brazil

Net EU contribution

€ 61 250,00

Address

AVENIDA BRASIL 4365
21040 900 Rio De Janeiro 

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 61 250,00



UPPSALA UNIVERSITET

 Sweden

Net EU contribution

€ 140 447,46

Address

VON KRAEMERS ALLE 4

751 05 Uppsala 

Region

Östra Sverige > Östra Mellansverige > Uppsala län

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 140 447,46

Last update: 20 July 2023

Permalink: <https://cordis.europa.eu/project/id/709517>

European Union, 2025