



HORIZON 2020

EUROPE IN A CHANGING WORLD – INCLUSIVE, INNOVATIVE AND REFLECTIVE SOCIETIES



EAEC-EOC
TASK FORCE

*Η κινητήρια δύναμη για εξασφάλιση χρηματοδότησης
από Ευρωπαϊκά Προγράμματα*





A GENERAL OVERVIEW

General overview

The EU is faced with manifold challenges:

- Internally:
 - Growing inequalities
 - 6 million people lost their job during the crisis
 - More than 120 million people are at risk of poverty
 - 14 million youth are not in education, employment or training
- Externally:
 - The EU's neighbourhood has become an area of high risk
 - Threats on security
 - Problems of immigration

This context demonstrates a need to reflect on the past to better understand the emergent instability and risks & it also provides the opportunity to actively contribute to shaping more inclusive, innovative and reflective societies.

General overview

This Work Programme addresses key challenges of the beginning of 21st century like radicalisation and migration that appear directly and in a cross-cutting way in several Topics.

The programme aims to:

Reduce the gap between institutions and citizens

through

better understanding, analysis and practical solutions

in order to

build a more trustful European society

General overview

In many European cities and communities, citizens, together with public and private sectors, are engaged in jointly identifying issues and needs, trying to solve problems through innovative and inclusive responses. They co-create the future through new solutions that have the potential to ensure sustainability, participatory governance, openness and transparency in policies and markets, the respect of the rule of law and social cohesion.

Inside the Union this process could lead to:

- More inclusive, collaborative and participative societies
- Greater engagement of all involved parties
- Reinforce the necessary measures to reverse inequalities within societies

General overview

All these efforts to make Europe a more resilient continent internally and in its external relations will be greatly helped if informed by reflections of Europe's cultural and social diversity and a thorough understanding of its past.

The ethical dimension of the activities undertaken should be analysed and taken into account, including relevant socio-economic implications. This implies the respect of ethical principles and related legislation during the implementation:

- Personal data protection and privacy
- Ensuring informed consent, dual use and potential misuse of research results
- Fair benefit sharing when developing countries are involved
- Environmental protection



OPEN CALLS

Co-creation for growth and inclusion

Europe is facing the need to identify the obstacles to and to find untapped sources of growth and employment, renewing the legitimacy of public policy-making, especially through greater citizens' involvement and of delivering better public services for all. These issues need to be understood and addressed in order for Europe to progress at socio-economic, political, educational and cultural levels, taking into account an increasingly interconnected and interdependent world.

Focus on:

- Engaging citizens, users, academia, social partners, public authorities, businesses, creative sectors, social entrepreneurs
- Processes that span from identifying problems to delivering solutions
- Social innovation
- Socio-economic context

Co-creation for growth and inclusion

CO-CREATION-02-2016: User-driven innovation: value creation through design-enabled innovation – CSA, 15/11/2016: The consortium should plan and run a European pilot including selecting and allocating funding primarily to the concept development phase of the selected projects. The pilot should build on national and European level actions and the emphasis should be on practical experimentation, piloting and demonstrating activities as well as concept testing and incubating to improve organisations' processes, services, products or business models in the private, public or third sectors.

CO-CREATION-03-2016: Piloting demand-driven collaborative innovation models in Europe – IA, 15/11/2016: Experimenting mechanisms to facilitate the match between supply and demand for innovative ideas, as well as the development of absorptive capacities within businesses and other knowledge users.

CO-CREATION-04-2017: Applied co-creation to deliver public services – IA, 02/02/2017: pilot the co-designing and co-creation of public services, using ICT and relying on open data or open public services. Co-create demand-driven, user-friendly, personalised public services and make effective decisions. Identify the particular policy area, public institution or function to assess the suitability of incorporating co-creation and the transferability of good practices.

Co-creation for growth and inclusion

CO-CREATION-06-2017: Policy-development in the age of big data: data-driven policy-making, policy-modelling and policy-implementation – CSA, RIA, 02/02/2017: In order to enable governments – at all levels – to benefit from the availability of relevant data and thereby introduce and implement effective policies, new or improved methods and tools are needed to support and establish new types of evidence-informed policy design and implementation and to facilitate the interpretation of big data for public communication.

CO-CREATION-07-2017: Towards a new growth strategy in Europe – Improved economic and social measurement, data and official statistics – CSA, RIA, 02/02/2017: Europe needs to understand and analyse the changing frame of references for the evaluation of the state and development of societies. Official statistics need to be modernised to provide a more complete picture through the incorporation of new metrics, based on new sources and data collection methods, in coherent frameworks delivering consistent evidences and narratives to policymakers.

CO-CREATION-08-2016-2017: Better integration of evidence on the impact of research and innovation in policy making – RIA, 02/02/2017: The challenge for policy makers is to design policies and programmes with targeted funding to address well identified bottlenecks and which are adapted to the specific context of the research and innovation system in question. This is key to improving efficiency of the European research and innovation system as a whole.

Co-creation for growth and inclusion

Call	Budget
CO-CREATION-02-2016	4 million EUR
CO-CREATION-03-2016	5 million EUR
CO-CREATION-04-2016	10 million EUR
CO-CREATION-06-2016	11.5 million EUR (RIA), 0.5 million EUR (CSA)
CO-CREATION-07-2016	2 million EUR (RIA), 1 million EUR (CSA)
CO-CREATION-08-2016	4 million EUR

Reversing inequalities and promoting fairness

Current trends in European societies bring with them opportunities for a more inclusive and united Europe on the one hand and risks and challenges on the other. Large disparities in human and social capacities are counterproductive to a sustainable and creative economy and participatory governance and inclusion.

For more inclusive societies to take shape in the medium term, coherent visions will need to be devised on how to foster a social and economic framework that promotes fairness and sustainability in Europe as key policy objectives, while enhancing social dialogue, respecting the continent's diversity and considering the global context.

The current migration crisis calls for a better European coordination of research on migration and asylum as well as a cross-national comparative research on migration. In addition a research action on employability, skills and labour market integration of migrants will provide new and policy relevant knowledge on this subject.

Reversing inequalities and promoting fairness

The rise in inequalities in Europe and other parts of the world comprises hitherto unknown quantitative and qualitative dimensions: in the wake of the financial and economic crisis, highly increased levels of inequality (e.g. income and wealth concentration, gender inequality) can be detected alongside novel types of inequalities (e.g. debt inequality, inequality in access to justice or political life, spatial inequality).

The recent trends will need to be fully understood and effectively tackled through comprehensive research and innovation activities. Based on sound understanding of inequality trends, policies and measures aimed at reversing various kinds of inequalities need to be examined. Different options for policies and measures should be identified and their usefulness be compared. Specific emphasis should be given to the objective of reversing territorial inequalities, equal enjoyment of human rights and the conditions enabling comprehensive urban policies, the mobile provision of social services and an equal access to ICT use.

Reversing inequalities and promoting fairness

REV-INEQUAL-09-2017: Boosting inclusiveness of ICT-enabled research and innovation – CSA, 02/02/2017: this topic calls for action that will bring life to the distributed and structured approach designed to ensure a responsible approach to research and innovation through the uptake of SSH expertise across all H2020 areas leading to ICT-related innovation. It should act as a “hub” and activate the constructive interactions of SSH research with the ICT-related projects across H2020.

REV-INEQUAL-11-2017: Current European and cross-national comparative research and research actions on migration – CSA, 02/02/2017: The research platform CROSS-MIGRATION will bring together pertinent research communities to map, assemble and synthesise the currently running European migration research as well as the best available research on reactions to the ongoing migration challenge, on migration-development nexus, on scenario-mapping of geopolitical developments and their impact on migration trajectories.

Reversing inequalities and promoting fairness

REV-INEQUAL-12-2017: Research Social Platform on Migration and Asylum – CSA, 02/02/2017:

The Research Social Platform on Migration and Asylum (ReSOMA) will bring together the relevant research communities with stakeholder representatives and practitioners and will organise stakeholder workshops and elaborate synthetic policy briefs on evolving forms of migration and mobility, on reception and asylum procedures, on integration measures, including language provisions, social and psychological support to refugees, on skill recognition and training for migrants and on other innovative actions.

REV-INEQUAL-13-2017: Research on employability, skills and labour market integration of migrants – RIA, 02/02/2017: Research should take stock of skills and qualifications of post-2014 migrants, including asylum seekers and refugees, with a view to estimate the potential for integration. Analysis should provide insights on the reasons behind rates of unemployment and inactivity of international migrants, including at local level. Comparisons with earlier cohorts from similar sending countries should be explored to estimate gaps and challenges, identify transferable practices and provide better calibrated policy recommendations. Special attention should be given to facilitating the integration of women and young migrants in the labour market through access to education and training.

Reversing inequalities and promoting fairness

Call	Budget
REV-INEQUAL-09-2017	3 million EUR
REV-INEQUAL-11-2017	2 million EUR
REV-INEQUAL-12-2017	2 million EUR
REV-INEQUAL-13-2017	2.5 million EUR

Engaging together globally

The global environment in which the EU operates is constantly evolving. Recent developments show just how dynamically the strategic and geopolitical contexts are changing. These developments represent intricate challenges but also opportunities for Europe to develop and vary its analysis and build more robust anticipative, proactive and reactive capacities.

In such turbulent times greater emphasis should be placed on fostering new types of actions that allow for engaging together globally, which strengthen the position of Europe on the global scene, including by improving the coordination between EU Member States and broadening its means of external actions.

To better anticipate and address challenges in key regions, it is essential to maximise the EU's clout in global affairs. Research activities will look into the best means of ensuring synergies and consistency between Member States, EU foreign goals and instruments. Maximising its clout also presupposes understanding Europe in a global context and its historical and cultural legacy.

Engaging together globally

It is also imperative to implement the EU strategy for international cooperation in research and innovation by strengthening activities to promote the position of Europe on the global scene, attract international partners to Horizon 2020, enhance research and innovation exchanges and dialogue, and strengthen the European R & I presence in strategic partner countries and regions.

Focus on:

1. Geopolitical shocks and radicalisation,
2. Integration and science diplomacy,
3. The use of scientific knowledge on the EU's neighbouring countries and regions for EU policy-making,
4. EU external trade strategies and their inter-linkages, coherence and effectiveness
5. Strengthening the position of Europe as a global actor by reinforcing the presence of European research and innovation actors in selected international partner countries and regions
6. Migration and asylum systems

Engaging together globally

ENG-GLOBALLY-01-2017: Strengthening Europe's position in the global context: science diplomacy and intercultural relations – RIA, 02/02/2017: research should in particular focus on: A) using science in the context of European diplomacy, B) European culture, values and reflections of Europe's colonial past in contemporary European societies, C) Global trends of secularisation and religious radicalisation and the role of Europe.

ENG-GLOBALLY-02-2017: Shifting global geopolitics and Europe's preparedness for managing risks, mitigation actions and fostering peace – RIA, 02/02/2017: research should in particular focus on: A) Recent global geopolitical developments and their implications for the European Union, B) European Union's preparedness for managing risks and opportunities, fostering peace in a crisis-ridden context.

ENG-GLOBALLY-03-2017: The European Union and the global challenge of migration – RIA, 02/02/2017: research should in particular focus on: A) An integrated approach to migration and development, B) EU policy coherence and migration

Engaging together globally

ENG-GLOBALLY-04-2017: Science diplomacy for EU neighbourhood policies – CSA, 02/02/2017: provide a stock-taking and critical review of all available research results on the European Union's neighbouring regions, including on science diplomacy related actions. It should synthesise knowledge regarding each of the neighbouring countries and regions and compare transformation experiences both from and EU and a third country perspective.

ENG-GLOBALLY-05-2017: The strategic potential of EU external trade policy – RIA, 02/02/2017: research should take stock of the European Union's and its Member States' bilateral and multilateral trade strategies, comparing various regional and country-specific trade policy approaches and assessing the coherence and consistency of their objectives, strategies and instruments.

ENG-GLOBALLY-06-2017: The Asia-Pacific as a strategic region for Europe – RIA, 02/02/2017: research should focus on: A) regional integration in South-East Asia and its consequences for Europe, B) Governance in and of the Pacific as a challenge for Europe.

Engaging together globally

ENG-GLOBALLY-07-2017: The European Union and Central Asia – CSA, 02/02/2017: creation of a network of European researchers which in cooperation with researchers from Central Asian countries will recommend A) relevant new forms and priorities for the future of EU scientific cooperation in social sciences and humanities with the region, B) future priorities for European policy making.

ENG-GLOBALLY-08-2016-2017: EU-China cooperation on sustainable urbanisation – RIA, 02/02/2017: Cultural and socio-economic aspects of urban issues in China with the aim to A) contribute to an improved reciprocal knowledge on urbanisation processes between the EU and China, B) propose new models of sustainable urban development adapted to local socio-economic, cultural and political specificities.

ENG-GLOBALLY-10-2017: Migration and asylum systems – RIA, 02/02/2017: comprehensively assess the weaknesses and shortcomings of the Common European Asylum System (CEAS) and clearly differentiate between deficiencies in the legal design of the system and in its implementation. Investigate differences the asylum laws and policies of the Member States, including their implementation under stress.

Engaging together globally

Call	Budget
ENG-GLOBALLY-01-2017	27 million EUR
ENG-GLOBALLY-02-2017	
ENG-GLOBALLY-03-2017	
ENG-GLOBALLY-05-2017	
ENG-GLOBALLY-06-2017	
ENG-GLOBALLY-10-2017	
ENG-GLOBALLY-04-2017	1.5 million EUR
ENG-GLOBALLY-07-2017	1.5 million EUR
ENG-GLOBALLY-08-2017	2.5 million EUR

Understanding Europe – promoting the European public and cultural space

The resilience and cohesion of Europe societies are strongly conditioned by beliefs and identities, as well as by collective representations and constructions of past and present realities and expectations about the future. Research in the humanities and social sciences is well-placed for making important contributions to creating a new narrative for Europe by studying the drivers of and obstacles to the emergence of a European public sphere and a European cultural space. The role that technology can play in promoting a better understanding of the richness of Europe's heritage and diversity equally deserves further exploration as well as solutions-driven options.

A thorough and continuous reflection of Europe's cultural and social diversity and its past facilities tackling societal challenges that European societies face today and will face tomorrow due to endogenous as well as external factors.

Understanding Europe is therefore a sine qua non condition for preparing and shaping the future, thus fostering truly reflective societies in Europe. A better understanding of Europe's cultural, social unity and diversity of its past will inform the reflection about present challenges / opportunities and help to find solutions for shaping Europe's future. Special attention should be dedicated to the accessibility for all and universal design in relation to the role that technology can play in promoting this better understanding.

Understanding Europe – promoting the European public and cultural space

CULT-COOP-01-2017: Democratic discourses and the rule of law – RIA, 02/02/2017: research should focus in particular on: A) sovereignty and democracy, B) legitimacy through the rule of law, delivery of justice and fundamental rights

CULT-COOP-02-2017: Improving mutual understanding among Europeans by working through troubled pasts – RIA, 02/02/2017: comparatively explore evidence and narratives of critical reflection and engagement with troubled pasts across Europe, examine phenomena such as commemorations, apology, reconciliation and reparations, identify major gaps or divergences in historical discourses and representations which might make it difficult to understand and overcome past conflicts or troubled historical legacies.

CULT-COOP-03-2017: Cultural literacy of young generation in Europe – RIA, 02/02/2017: research should focus in particular on: A) promoting cultural literacy through formal education, B) the role of non-formal and informal education and other factors in the development of cultural literacy

Understanding Europe – promoting the European public and cultural space

CULT-COOP-04-2017: Contemporary histories of Europe in artistic and creative practices – RIA, 02/02/2017: examine various contemporary artistic and creative practices such as literature, cinema, music and dance, in order to identify and assess their representations of Europe, European identity and Europeanisation.

CULT-COOP-05-2017: Religious diversity in Europe – past, present and future – RIA, 02/02/2017: examine various types and elements of co-existence of diverse religious and non-religious communities in Europe today and in the future. Deepen the knowledge about the relations, cooperation, tensions within and among these diverse communities and social groups.

CULT-COOP-06-2017: Participatory approaches and social innovation in culture – CSA, RIA, 02/02/2017: greater understanding on how the different approaches to participatory governance work, consideration of and access to different types of heritage, intergenerational equity, etc. How to integrate European tangible and intangible cultural heritage into sustainable development, hence the crucial role of social and inclusive innovation.

Understanding Europe – promoting the European public and cultural space

CULT-COOP-07-2017: Cultural heritage of European coastal and maritime regions – RIA, 02/02/2017: provide a comprehensive framework for the preservation of European coastal and maritime cultural landscapes. Research should be geographically balanced and cover different types of European coastal and maritime cultural landscapes taking into account various historical backgrounds and the current state of these regions.

CULT-COOP-09-2017: European cultural heritage, access and analysis for a richer interpretation of the past – RIA, 02/02/2017: create affordable and efficient digital access, documentary methods analysis and preservation services for cultural resources. Tackle issues such as automatic contextualisation and identification of content, work related to the philosophy of meta-data designs especially of language-based data.

CULT-COOP-10-2017: Culture, integration and European public sphere – ERA-NET, 02/02/2017: explore the dynamics through which European “public spheres” both shape and are shaped by cultural activity, and the dynamics through which integration can be practised and understood. Investigate a variety of perspectives, e.g. historical models for European public space, and the relevance of such models for today; the impact of migration on culture and the creation of public space, the role of material culture in shaping public spaces, etc.

Understanding Europe – promoting the European public and cultural space

CULT-COOP-11-2017: Understanding the transformation of European public administrations – CSA, RIA, 02/02/2017: explore and analyse how the public administrations can become open and collaborative, encouraging the engagement and participation of public, private and civil society stakeholders for effective, appropriate and user-friendly public services design, delivery and policy-making. Provide a set of concrete recommendations for policy-makers at local, regional and national level.

CULT-COOP-12-2017: The significance of cultural and core values for the migration challenge – RIA, 02/02/2017: explore normatively as well as empirically how migration, in particular the refugee challenge, and the response to it have impacted core values in Europe. Analyse how values are defined, framed, agreed upon and translated into practice in integration policies and initiatives. Assess the concrete effects of these practices on integration outcomes and social cohesion. Explore what values are considered core and fundamental to people, to what extent these values are shared in Europe and how they are justified politically, culturally, religiously or otherwise.

Understanding Europe – promoting the European public and cultural space

Call	Budget
CULT-COOP-01-2017	27.5 million EUR
CULT-COOP-02-2017	
CULT-COOP-03-2017	
CULT-COOP-04-2017	
CULT-COOP-05-2017	
CULT-COOP-06-2017 (RIA)	
CULT-COOP-07-2017	
CULT-COOP-12-2017	
CULT-COOP-09-2017	
CULT-COOP-06-2017 (CSA)	9 million EUR
CULT-COOP-10-2017	1.5 million EUR
CULT-COOP-11-2017	5 million EUR
	7 million EUR



Thank you for your attention!

Need more information? Contact us at:

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