Nuovo WP 2016-2017
6° Sfida Sociale

Elena Maffia– maffia@apre.it

Horizon 2020 NCP SC6 “Europe in a changing world: inclusive, innovative and reflective societies”
Horizon 2020 “Spreading Excellence and Widening participation”

Urbino, 26 novembre 2015
Politiche quadro europee

- 2010_EUROPE 2020 strategy 2010-2020
- European Council 26/27 June 2014: Strategic Agenda For The Union In Times Of Change
- Communication From The Commission: Research And Innovation As Sources Of Renewed Growth (10.6.2014)
- Juncker Agenda: A New Start For Europe: My Agenda For Jobs, Growth, Fairness And Democratic Change (15 July 2014)
- Communication From The Commission: Annual Growth Survey 2015 (28.11.2014)
- Ecc ...

- The European Foresight Platform (EFP) is a network building program supported by the European Commission. It aims at building a global network that brings together different communities and individual professionals to share their knowledge about foresight, forecasting and other methods of future studies  http://www.foresight-platform.eu/
Scientific support to 7 (out of 10) Juncker policy priorities

- A new boost for *jobs*, *growth* and *investment*
- A connected **Digital Single Market**
- A deeper and fairer **internal market** with a strengthened industrial base
- An area of **justice** and fundamental rights based on mutual trust
- Towards a new policy on **migration**
- A stronger **Global Actor**
- A Union of **democratic change**
“The social sciences and humanities have never been more important to Europe. The study of our history, societies and cultures has never been so urgent. Never before, have we so greatly needed to understand one another.”

I'm here, because I want to assure you that the Commission not only values the contribution of the social sciences and humanities to research – we're depending on you. We're depending on your contribution to Europe's most pressing challenges.

- How can we tackle the issue of migration without sociologists?
- How can we reform our democratic institutions without political science?
- How can we have any vision for the future, without looking first to our common history?

Europe needs you.
• **CO-CREATION** FOR GROWTH AND INCLUSION

• **ENGAGING TOGETHER GLOBALLY**

• **REVERSING INEQUALITIES AND PROMOTING FAIRNESS**

• **UNDERSTANDING EUROPE — PROMOTING THE EUROPEAN PUBLIC AND CULTURAL SPACE**
39 Topics for 2016 and 2017

- Co-creation for growth and inclusion
- Reversing inequalities and promoting fairness
- Engaging together globally
- Understanding Europe
  - Fast track to innovation
  - SME instrument
  - Other Actions to support ERA and IU

In total, €156 M for 2016 and €165 M for 2017
Work Programme information (Part 13 – SC6)

- Formal adoption of the WP: 13 October 2015


- First deadline: 4th February 2016
Overall logic of the WP

- Compliance with the Specific Programme "Inclusive, innovative and reflective societies"
- Coherence and balance among the 4 Calls and instruments (RIA, IA, CSA, ERA-NETS)
- Cross-references among Calls and Topics (for eg. "Radicalisation" in topics REV-INEQUAL-2, ENG-GLOBALLY-1 and CULT-COOP-5)
- Sequence of Topics in:
  - Call 1: From Co-Creation to more economic & R&I
  - Call 2: From theory to analyses and solutions
  - Call 3: From global to region-specific
  - Call 4: From humanities to digital
Getting to the SC6 WP: a long *itinere* full of interactions

Commission drafts the WP taking on board:

- FP7 & CIP, first calls of H2020 in 2014 stocktaking
- Stakeholders insights (Advisory Group and others)
- Member States and AS (Programme Committee)
- Various EC interests: 12 scribe's Units from DG RTD & CNECT. Policy DGs: DEVCO, EAC, ECFIN, ECHO, EMPL, ENV, ESTAT, GROW, HOME, JUST, TAXUD, TRADE and EEAS in H2020 Group

Overall, a genuine "European Work Programme"
## Calls and budget (€M)

<table>
<thead>
<tr>
<th>Calls</th>
<th>2016</th>
<th>2017</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO-CREATION</td>
<td>23,5</td>
<td>33,15</td>
<td>56,65</td>
</tr>
<tr>
<td>REV-INEQUAL</td>
<td>43,5</td>
<td>3</td>
<td>46,5</td>
</tr>
<tr>
<td>ENG-GLOBALLY</td>
<td>11,5</td>
<td>30,5</td>
<td>42</td>
</tr>
<tr>
<td>CULT-COOP</td>
<td>19,5</td>
<td>47,5</td>
<td>67</td>
</tr>
<tr>
<td>SME instrument</td>
<td>10,8</td>
<td>11,4</td>
<td>22,22</td>
</tr>
<tr>
<td>Other Actions incl. FTI</td>
<td>26,3</td>
<td>18,35</td>
<td>44,65</td>
</tr>
<tr>
<td>COST</td>
<td>20,68</td>
<td>20,68</td>
<td>41,36</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>155,78</td>
<td>164,58</td>
<td>320,36</td>
</tr>
</tbody>
</table>
A global actor in search of a strategy
European Union foreign policy between multilateralism and bilateralism

Open the Door
Social Science Research for Development and a Sustainable Future

An ever closer union among the peoples of Europe?
Rising inequalities in the EU and their social, economic and political impacts
Outcomes of EU-funded research

Far from frozen
Creative Strategies of Young People in Disadvantaged Circumstances

Research and Innovation on SUSTAINABLE URBAN DYNAMICS

EU Social Platforms
A review on an experiment in collaborative research design

www.apre.it
Co-creation for growth and inclusion
CO-CREATION

- Collaboration between different societal actors;
- **Quadruple Helix approach** => government, industry, academia and civil participants co-create the future and drive the change
- Social Innovation
- Connection with other Programmes and policies => ERASMUS+, COSME, SWAFS, Smart Specialization, Digital Single Market;
- Interconnection with the CULT-COOP Call
<table>
<thead>
<tr>
<th>CO-CREATION-2016-1</th>
<th>Education and skills: empowering Europe’s young innovators</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO-CREATION-2017-2</td>
<td>User-Driven innovation: value creation through design-enabled innovation</td>
</tr>
<tr>
<td>CO-CREATION-2016-3</td>
<td>Piloting demand-driven collaborative innovation models in Europe</td>
</tr>
<tr>
<td>CO-CREATION-2017-4</td>
<td>Applied co-creation to deliver public services</td>
</tr>
<tr>
<td>CO-CREATION-2016-5</td>
<td>Co-creation between public administrations: once-only principle</td>
</tr>
<tr>
<td>CO-CREATION-2017-6</td>
<td>Policy-development in the age of big data: data-driven policy-making, policy-modelling and policy-implementation</td>
</tr>
</tbody>
</table>
## CO-CREATION Topics

<table>
<thead>
<tr>
<th>CO-CREATION-2017-7</th>
<th>Towards a new growth strategy in Europe - Improved economic and social measurement, data and official statistics</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO-CREATION-2016/2017-8</td>
<td>Better integration of evidence on the impact of research and innovation in policy making</td>
</tr>
<tr>
<td>CO-CREATION-2016-9</td>
<td>A European map of knowledge production and co-creation in support of R&amp;I for societal challenges</td>
</tr>
</tbody>
</table>
CO-CREATION-01-2017
Education and skills: empowering Europe's young innovators

• Innovating learning practices so that innovation skills are part of a person's education, formal and informal, at schools and interacting communities as well as on-line
• Boosting innovation and entrepreneurship capacity, bringing together many stakeholders including from education, traditional business, the social economy and volunteering schemes
• Empowering young innovators across Europe and give them tools to engage in society and channel their values into concrete opportunities

• IA – 2017: € 5 M, 2,5 per project
User-Driven innovation: value creation through design-enabled innovation

- Exploit the opportunities offered by user-driven innovation in services and design-driven innovation to get ideas to market
- Mainstream design and design tools, make their use more accessible
- Integrate design to the value creation chains resulting to innovations that increase public sector effectiveness and private sector competitiveness

CSA – 2016: € 4 M, 4 per project
CO-CREATION-03-2016
Piloting demand-driven collaborative innovation models in Europe

• Transform knowledge into value by linking demand and supply of ideas and knowledge
• Collaborative models and co-creation of solutions
• Development of absorptive capacities within businesses and knowledge users

IA-2016: € 5 M, 2,5 per project
CO-CREATION-04-2017
Applied co-creation to deliver public services

- Co-creation of public services and policies by bringing together a variety of actors in society
- Demonstrate how government can act as broad, open collaboration platform in practice (sharing data, services, tools)
- Create demand-driven, user-friendly, personalised public services
- Efficiency gains, transactional cost reduction, productivity growth, stimulating new businesses, greater transparency leading to reduced errors, less public spending and administrative burden

IA - 2017: € 10 M, 4/5 M per project
CO-CREATION-05-2016

Co-creation between public administrations: once-only principle

• Improve efficiency and effectiveness by opening up and sharing knowledge and resources with the aim to unlock productivity improvements and foster the creation of more public value

• Governments can benefit from the data already provided by citizens and businesses and thus provide administrative services in a proactive manner

• Applied on a very wide scale it can lead to a smart, inclusive and effective "Once Only principle" at European level

• Time savings, administrative burden and cost reduction for businesses, improved service quality and administrative efficiency

IA - 2016: € 8 M, 8 per project CSA – 2016: € 1 M, 1 per project

www.apre.it
CO-CREATION-06-2017

Policy-development in the age of big data: data-driven policy-making, policy-modelling and policy implementation

• Enable governments - at various levels - to benefit from the availability of all information and data
• Data analytics tools helping public authorities to introduce effective policies
• New types of evidence-based policy design
• Efficiency gains, transaction cost reduction, productivity growth, new businesses, reduction of administrative burden, user satisfaction, increased level of civic engagement

**RIA - 2017:** € 11 M, 4/5 M per project **CSA – 2017:** € 0.5 M, 0,5 per project.

www.apre.it
CO-CREATION-07-2017
Towards a new growth strategy in Europe – Improved economic and social measurement, data and official statistics

• Improvement of data on tangible and intangible investments, capital stock and composition of labour inputs at industry level
• Incorporation and alignment of new unofficial and unstructured sources with established official statistics
• New insights for the European growth strategy

RIA-2017: € 2 M, 2 per project; CSA 2017: € 1 M, 1 per project
CO-CREATION-08-2016/2017
Better integration of evidence on the impact of research and innovation in policy-making

- Generating new knowledge, metrics and insights to improve the impacts of R&I policies
- Development of macro-economic models, especially the R&I representation
- New indicators for assessing R&I performance and societal benefits

RIA – 2016: € 3,5, RIA – 2017: € 3,65 1/1,5 per project
CO-CREATION-09-2016
A European map of knowledge production and co-creation in support of research and innovation for societal challenges

- New R&I dynamics influenced by interaction among stakeholders, open science and open innovation
- Web-based platform visualizing data on institutional, national and regional knowledge co-creation hot-spots including Higher Education Institutions (HEI) and Public Research Organisations (PRO)
- Convincing sustainable and commercially viable business models

CSA – 2016: € 2 M, 2 per project
ICT-enabled public sector innovation

The open government approach enables public bodies to be more transparent and open, more accountable and more agile.

The new technologies being deployed and adopted by the public sector are bringing in new, innovative ways in which citizens and businesses interact with public authorities; new ways of working for administrations themselves; and providing new business opportunities through the re-use of public sector information and collaborative production of services.

The Malmo Ministerial Conference on eGovernment set out the vision in 2009, to make European public administrations open, flexible and collaborative in their relations with citizens and businesses. The vision was translated into several concrete actions through the open government concept, in the European eGovernment Action Plan 2011-2015. In particular, a number of eParticipation and innovative eGovernment projects have been launched to increase the capacity of citizens, businesses and other organisations to be pro-active in society, using new technological tools and innovative technical approaches.

Horizon 2020, the new EU framework programme for research and innovation

Reversing inequalities and promoting fairness
More inclusive societies: rule of law and human rights;
Analysis of radicalization;
Analysis of increasing inequalities related to financial crisis and novel types of inequalities;
Offer of recommendations and suggestions for policy makers deriving from the analysis;
International dimension => The issue of migration and mobility (REV-INEQUAL 2 and 4) related to ENG-GLOBALLY 1 and 3 and to the SC7 (topic SEC-06-FCT-2016 on radicalization)
## REV-INEQUAL Topics

<table>
<thead>
<tr>
<th>REV-INEQUAL-2016-1</th>
<th>An empirically informed European theory of justice and fairness</th>
</tr>
</thead>
<tbody>
<tr>
<td>REV-INEQUAL-2016-2</td>
<td>Contemporary radicalisation trends and their implication for Europe</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-3</td>
<td>Dynamics of inequalities across the life-course</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-4</td>
<td>Intra-EU mobility and its impact for social and economic systems</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-5</td>
<td>Inequalities in the EU and their consequences for democracy, social cohesion and inclusion</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-6</td>
<td>Tackling inequalities at their roots: new policies for fairness in education from early age</td>
</tr>
<tr>
<td>---------------------</td>
<td>--------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-7</td>
<td>Spatial justice, social cohesion and territorial inequalities</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-8</td>
<td>Fighting inequalities through policies against tax fraud and tax evasion</td>
</tr>
<tr>
<td>REV-INEQUAL-2017-9</td>
<td>Boosting inclusiveness of ICT-enabled research and innovation</td>
</tr>
<tr>
<td>REV-INEQUAL-2016-10</td>
<td>Multi-stakeholder platform for enhancing youth digital opportunities</td>
</tr>
</tbody>
</table>
REV-INEQUAL-01-2016
An empirically informed European theory of justice and fairness

- Comprehensive data and analysis on the extent to which inequalities are regarded as acceptable across a range of dimensions and MS
- Formulation of a theory of justice which provides political guidance to the challenge of reversing inequalities
- Enhance and deepen the knowledge base on the foundations of the concepts of justice and fairness
  a) Towards a European theory of justice and fairness
  b) How Europeans perceive, experience, relate and contest inequalities

RIA – 2016: € 5 M, 2,5 per project
REV-INEQUAL-02-2016
Contemporary radicalization trends and their implications for Europe

• Enhance the knowledge base on the scope, origins, causes and dynamics of radicalisation, in particular in relation to young people
• Evaluating policies with regard to their effects on radicalisation and (dis)integration. Recommendations on how to address religious fundamentalism in and outside of Europe in particular
• Projects will produce profiles of recruiters and targeted individuals
  a) Radicalisation, violence and hate crime
  b) Radicalisation and religious fundamentalism

RIA – 2016: € 5 M, 5 per project
REV-INEQUAL-03-2016
Dynamics of inequalities across the life-course

• Underlying mechanisms, structures and processes of inequality across life-courses and between generations
• Understanding most pressing problems related to inequality and social cohesion
• Engaging, bringing together and broadening the research community (north, south, east and west)
• Comparative and multi-disciplinary research (sociology, education, law, political science, economics, history, anthropology and psychology, demography and sustainability)

ERA-NET Cofund – 2016: € 5 M, 5 per project
REV-INEQUAL-04-2016
Intra-EU mobility and its impacts for social and economic systems

• Investigate trends and existing policies and test the controversies around intra-EU migration
• Design a comparative set of cross-country indicators on migration and integration outcomes to support better policy responses to internal migration
• Better integration mechanisms for intra-EU migrants
  a.) Social and economic impact of intra-EU mobility
  b.) Perceptions on and politicisation of intra-EU mobility and representation in the media

RIA – 2016: € 5 M, 2,5 per project

www.apre.it
REV-INEQUAL-05-2016
Inequalities in the EU and the consequences for democracy, social cohesion and inclusion

• Investigate the effects of increasing inequalities and growing polarisation between 'rich' and 'poor'
• Role of a shrinking middle class for democracy & social cohesion
• Participation repertoires and electoral participation
• Scenarios on democracy in Europe in the light of varying trends in inequalities
  a) The relation between democracy and the middle class
  b) Increasing inequalities and their impact on classical and non-classical political participation
  c) Young people and the future of European democracies

RIA – 2016: € 7.5 M, 2,5 per each dimension
REV-INEQUAL-06-2016
Tackling inequalities at their roots: new policies for fairness in education from early age

• Education to combat (social) inequality and social exclusion
• Identification, transferability and up-take of measures to combat inequalities in education from the early age
• Novel methods to analyse efficiency/effectiveness of spending in education, including new indicators
  a) Reducing educational disparity and disadvantage from an early age
  b) Contribution of innovative forms of organisation management or professional practices in educational systems to equity and efficiency

RIA – 2016: € 5 M, 5 per project
Spatial justice, social cohesion and territorial inequalities

• Developing ways to promote greater spatial justice and socio-economic well-being at various governance levels (cf. one's place of birth or living impacts on socio-economic chances)
• Reappraise existing cohesion policies and instruments incl. public services under conditions of austerity
• Contribution to conceptualising the European Social Model
• Improve the knowledge base on the relation between regional policy and political claims to regional autonomy/decentralisation
  a) Territorial cohesion, spatial justice and solidarity in Europe
  b) Regionalism, a question of political and social equality

RIA – 2016: € 5 M, 5 per project
REV-INEQUAL-08-2016
Fighting inequalities through policies against tax fraud and tax evasion

Enhance the knowledge base of various tax collection and enforcement systems among Member States

- Practices, motivations and attitudes of perpetrators, both individual and corporate
- Redress and reverse tax fraud, optimisations, evasions and avoidance incl. by sharing best-practices and proposing applicable instruments and incentives for tax compliance
  
  a) The state dimension: the role of governments and tax enforcement regimes
  
  b) The perpetrators' side: practices, motivations and attitudes across Europe

RIA – 2016: € 5 M, 2,5 per each dimension
REV-INEQUAL-09-2017
Boosting inclusiveness of ICT-enabled research and innovation

• Support community building and cross-disciplinary collaborations
• Improve the interaction between SSH researchers and ICT developers
• Improved take-up of societal concerns in ICT-related R&I
• Increased worldwide visibility of EU with a shared vision for inclusive ICT R&I

CSA – 2017: € 3 M, per project
REV-INEQUAL-10-2016
Multi-stakeholder platform for enhancing youth digital opportunities

• Boost the understanding of young people's civic engagement with the digital world and leverage youth online participation
• Develop evidence base on young people and children in the digital world
• Active role of children and young in policy-making
• Full and safe participation of children and young people in accessing and creating services

CSA – 2016: € 1 M, 1 per project
Engaging together globally
ENG-GLOBALLY

- Strengthen the position of EU on the global scene;
- More coordination between Member States;
- Address societal challenges in key areas;
- Attracting international partners;
- Enhancing the position of EU in strategic partners countries and regions

ENG-GLOBALLY 1, 2, 3 present radicalisation, migration, that are cross-cutting

- Science diplomacy;
- External trade strategy connected to external policies;
- Focus areas: Central Asia, Asia-Pacific and China
- Participation from Third countries is encouraged
<table>
<thead>
<tr>
<th>ENG-GLOBALLY-2017-1</th>
<th>Strengthening Europe's position in the global context: science diplomacy and intercultural relations</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG-GLOBALLY-2017-2</td>
<td>Shifting global geopolitics and Europe's preparedness for managing risks, mitigation actions and fostering peace</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2017-3</td>
<td>The European Union and the global challenge of migration</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2017-4</td>
<td>Science diplomacy for EU neighbourhood policies</td>
</tr>
<tr>
<td>ENG-GLOBALLY Topics</td>
<td>Description</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2017-5</td>
<td>The strategic potential of EU external trade policy</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2017-6</td>
<td>The Asia-Pacific as a strategic region for Europe</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2017-7</td>
<td>The European Union and Central Asia</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2016-8</td>
<td>EU-China innovation cooperation on sustainable urbanisation</td>
</tr>
<tr>
<td>ENG-GLOBALLY-2016-9</td>
<td>Centres/Networks of European research and innovation</td>
</tr>
</tbody>
</table>
Strengthening Europe's position in the global context: science diplomacy and intercultural relations

- Linking scientific expertise and cooperation with diplomacy
- Insights into the multiple ties and mutual influences between Europe and its neighbours, former colonies and other countries
- Facilitate Europe's future engagement in effective intercultural dialogues
  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

**RIA – 2017: € 7.5 M, 2.5 per each dimension**
ENG-GLOBALLY-02-2017

Shifting global geopolitics & Europe's preparedness for managing risks, mitigation actions and fostering peace

Long-term transformations challenging the traditional predominance of the West and Union's capacity for guaranteeing its citizens' security

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

RIA – 2017: € 5 M, 5 per project
The EU and the global challenge of migration

- Understanding the roots of migration, their interplay with other determinants and the impact on development processes
- Stronger conceptual tools for EU and national policy-makers to better interpret the role of the EU and its MS as global actors in the field of migration
- Greater policy coherence and effectiveness in the field of
  a) An integrated approach to migration and development
  b) EU policy coherence and migration

*RIA – 2017: € 5 M, 5 per project*
ENG-GLOBALLY-04-2017
Science diplomacy for EU neighborhood policies

- Consolidated the corpus of knowledge on science diplomacy in service of the European Neighborhood Policy
- Feed into future EU strategies vis-à-vis its neighbors
- Wide dissemination of these results to the relevant stakeholders

CSA – 2017: € 1.5 M, 1.5 per project
The strategic potential of EU external trade policy

- Insights into the evolving EU and MS bi- and multilateral trade strategies
- Inter-linkages with other external policies (e.g. environmental, social), their coherence, effectiveness and consistency in EU foreign policy
- Formulate recommendations on the institutional, organisational and behavioural adaptations needed to reinforce the EU's clout in global affairs via enhanced coherence of its foreign policy

RIA – 2017: € 2.5 M, 2,5 per project
The Asia-Pacific as a strategic region for Europe

• Comprehensive overview of the strategic challenges that Europe faces in the various zones of the Asia-Pacific region, including its neglected facets

• Inform foreign policy actors, processes and initiatives by providing insights on the legal, cultural and socio-economic aspects surrounding their implementation
  
  a) Regional integration in South-East Asia and its consequences for Europe
  
  b) Governance in and of the Pacific as a challenge for Europe

RIA – 2017: € 5 M, 2,5 per dimension
ENG-GLOBALLY-07-2017
The European Union and Central Asia

• Improving the ties of the EU with the region and countries of Central Asia in all socio-economic, political, security as well as cultural and scientific areas
• Formulation of short- and long-term priorities for EU policies towards the region including for education and media purposes
• Network of European researchers in the field of Central Asian Studies and new forms of cooperation with counterparts in Central Asia

CSA – 2017: € 1.5 M, 1,5 per project
ENG-GLOBALLY-08-2016/2017
EU-China cooperation on sustainable urbanisation

- Improved reciprocal knowledge on urbanisation processes and define and implement a joint EU-China strategic development plan for solutions for sustainable urbanisation benefiting from research, data and expertise from both EU and China
- Establish an innovation platform ("nursery" of joint projects) bringing together industry, academia and other stakeholders in sectors important for sustainable urbanisation, and organise competition for limited number of demonstration sites in the EU and in China

RIA – 2017: € 2.5 M, 2,5 per project; CSA – 2016: € 1.5 M, 1,5 per project
ENG-GLOBALLY-09-2016
Centres / Networks of European R&I

• Establish new centres for support, promotion and awareness raising on European science, technology and innovation
• Reinforce the presence of European research and innovation actors in selected international partner countries and regions
• Stronger presence and visibility of EU organisations in the science and innovation environment of the partner country
• Improved framework conditions for international cooperation in R&I and enhanced impact of results from R&I projects

CSA - 2016: € 10 M, 3 per project per partner country/region per ¾ years
Understanding Europe – promoting the European public and cultural space
CULT-COOP

- Resilience and social cohesion;
- Collective representations of past and present realities and expectations;
- Analysis of drivers and obstacles to the EU cultural space and EU public sphere;
- Understanding Europe is essential for shaping the future and foster reflective societies;
- Role of technology in promotion of cultural heritage;
- Connection with CO-CREATION (social innovation and inclusion) and SC5 (topics on Cultural Heritage)
<table>
<thead>
<tr>
<th>CULT-COOP-2017-1</th>
<th>Democratic discourses and the rule of law</th>
</tr>
</thead>
<tbody>
<tr>
<td>CULT-COOP-2017-2</td>
<td>Improving mutual understanding among Europeans by working through troubled pasts</td>
</tr>
<tr>
<td>CULT-COOP-2017-3</td>
<td>Cultural literacy of young generations in Europe</td>
</tr>
<tr>
<td>CULT-COOP-2017-4</td>
<td>Contemporary histories of Europe in artistic and creative practices</td>
</tr>
<tr>
<td>CULT-COOP-2017-5</td>
<td>Religious diversity in Europe - past, present and future</td>
</tr>
<tr>
<td>CULT-COOP-2017-6</td>
<td>Participatory approaches and social innovation in culture</td>
</tr>
<tr>
<td>------------------</td>
<td>------------------------------------------------------------</td>
</tr>
<tr>
<td>CULT-COOP-2017-7</td>
<td>Cultural heritage of European coastal and maritime regions</td>
</tr>
<tr>
<td>CULT-COOP-2016-8</td>
<td>Virtual Museums and Social Platform on European digital heritage, memory, identity and cultural interaction</td>
</tr>
<tr>
<td>CULT-COOP-2017-9</td>
<td>European cultural heritage, access and analysis for a richer interpretation of the past</td>
</tr>
<tr>
<td>CULT-COOP-2017-10</td>
<td>Culture, integration and European public space</td>
</tr>
<tr>
<td>CULT-COOP-2017-11</td>
<td>Understanding the transformation of European public administrations</td>
</tr>
</tbody>
</table>
Democratic discourses and the rule of law

• Understand contemporary legitimacy discourses and develop innovative approaches to legitimation also beyond democratic participation, encompassing justice and fairness, in Europe
• Feed into future debates on the constitutional arrangements of the EU taking account electoral developments which appear to pose challenges to those arrangements
  a) Sovereignty and democracy
  b) Legitimacy through the rule of law, delivery of justice and fundamental rights

RIA – 2017: € 5, 5 per project
CULT-COOP-02-2017

Improving mutual understanding among Europeans by working through troubled pasts

• Reappraise uncomfortable histories with a view to enhancing mutual understanding among Europeans
• Innovative educational material on how to constructively reflect and act upon troubled historical heritage
• Support European policy makers and citizens to re-connect if and where necessary with the raison d'être of European integration
  a) Formal education, curricula and teaching practice
  b) Civil society, informal education and political discourses

RIA – 2017: € 5 M, 2,5 per dimension
CULT-COOP-03-2017
Cultural literacy of young generations in Europe

- Enhance cultural literacy for the young generations
- Innovative use of culture/CH through a comparative analysis of cultural literacy of young Europeans of diverse origins
- Development and uptake of teaching material and tools for formal and informal education
- Testing innovative practices for enhancing cultural and intercultural competencies in their real-life context
  a) Promoting cultural literacy through formal education
  b) The role of non-formal and informal education in the development of cultural literacy

RIA – 2017: € 5 M, 5 per project
CULT-COOP-04-2017

Contemporary histories of Europe in artistic and creative practices

• Investigate the evolving representations of Europe in contemporary artistic expressions
• Better knowledge of cultural Europeanization in the making
• Renewal of a non-elitist cultural narrative of Europe that speaks to Europeans of different languages, cultures, religions and origins beyond national borders
• Enhanced cultural inter-comprehension among Europeans, especially young Europeans
• New teaching materials for formal and informal education

RIA – 2017: € 2.5 M, 2,5 per project
CULT-COOP-05-2017
Religious diversity in Europe - past, present and future

• Analyse the co-existence of religious communities in Europe and repercussions for the European public and cultural space
• Historical and comparative perspective enabling European citizens to better grasp conditions needed for religious coexistence in Europe
• Innovative dissemination tools for education purposes (history, political science, civic education)
• Policy recommendations and dissemination to the media for future strategies of cooperation with religious communities and in coping with anti-religious animosity

RIA – 2017: € 2.5 M, 2,5 per project
CULT-COOP-06-2017
Participatory approaches & Social innovation in culture

- Develop the role of European cultural institutions as cultural service providers and hubs of social innovation
- New cultural institutional strategies to reach out new audiences and communities
- Innovative ways of cultural transmission and creative re-use
- Support to culture ministries, cultural institutions and policy makers on how to promote European culture
- Further democratise access to culture in a way that enables mutual and intercultural understanding for all
- Support the EC in the definition of an innovative research agenda

RIA – 2017: € 2.5 M, 2,5 per project; CSA – 2017: € 1.5, 1,5 per project
CULT-COOP-07-2017
Cultural heritage of European coastal & maritime regions

• Deepen knowledge and sustainable preservation of the cultural heritage of EU coastal and maritime regions and landscape
• Policy advice and networks, concepts and tools on how to maintain this rich and diverse element of the European CH based on stakeholder involvement and participatory governance
• Case studies and tailor-made pilot projects of the research to put in practice the proposed new tools and concepts
• Explore the possibilities of new, sustainable, cultural heritage-related career opportunities in the studied regions

RIA – 2017: € 2.5 M, 2.5 per project
Virtual Museums and Social platform on European digital heritage, memory, identity and cultural interaction

- Virtual Museums helping to increase people's curiosity of art and the understanding of cultural heritage
- Synergies between virtual and traditional museums and cultural institutions
- Improvement of exchange of information and information re-use, as well as the accessibility and usability of Virtual Museums
- Social platform engaging stakeholders on a dialogue and awareness process about European digital heritage, memory, identity and cultural interaction

**RIA – 2016: € 10 M, 2,5 per project; CSA – 2016: € 1M, 1 per project**
CULT-COOP-09-2017
European cultural heritage, access and analysis for a richer interpretation of the past

• Create affordable and efficient digital access, analysis and preservation services of cultural resources to better understand and inform the present by richer interpretations of the past
• New ways of searching European digital content which used to be inaccessible, buried among huge amounts of data and not sufficiently tagged with adequate metadata
• Improve the understanding of the richness of European cultural heritage and create added value for the society by providing humanities researchers, journalists, policy makers and the interested public with new ways of finding answers to their questions about European cultural heritage and history

RIA – 2017: € 9 M, 2/3 per project
CULT-COOP-10-2017
Culture, integration and European public space

• Linking European identity to forms of integration that produce mutual benefit through tolerance, respect and creative interaction
• Culture and arts as vehicles of European integration and their role in defining "public spaces" (built environment, landscapes, media, language, ethnicity, shared values, etc.)
• Exploring how public spaces shape and are shaped by cultural activity: historical models, impact of migration on culture, role of creativity in defining European identity
• North-South and East-West representations of European public space

ERA-NET Cofund – 2017 : € 5 M, 5 per project
CULT-COOP-11-2016/2017
Understanding the transformation of European public administrations

• Understanding the future role of government and the public sector in Europe
• Exploring what the role of governments in an open and collaborative government setting may be and how this could be embedded in an EU setting
• Developing methods and approaches to understanding community assets, needs and requirements in order to provide meaningful public services

RIA – 2016: € 8 M; RIA – 2017: € 7 M, 4/5 million per project; CSA – 2016: € 0,5 M, 0,5 per project

www.apre.it
SME instrument
New business models for inclusive, innovative and reflective societies

Servitisation, individual empowerment, collaborative economy and opening up of government data offer new possibilities of growth to SME, social enterprises and cultural actors through new business models and organisational change.

Change of paradigm from ownership to access, from individual consumption to shared functionalities.

Enable SMEs to innovate and grow across traditional boundaries.

New ways of creating, producing, consuming, using, educating, learning, caring, moving and living;

New public services using open data and open public services

Exploiting tangible and intangible cultural heritage.

SME instrument – 2016: € 10.8 M and 2017: € 11.4
Other Actions
Other Actions: Prizes

- European capital of innovation
- European Social Innovation competition
- Horizon prize on Social Innovation
Other Actions: Public Procurements

- Development of the Innovation Scoreboards
- Innobarometer survey
- Provision and analysis of key indicators in R&I
- Support for the future orientations of Horizon 2020
- Support to the High Level Group of Research, Innovation and Science Policy Experts (RISE)
- Support to Open Science and Open Science monitor
- Pan European supplementary pension funds (2014-2018): RESAVER ("Retirement Savings Vehicle for European Research Institutions")
- eGovernment related studies, conferences and other events
- Service Facility in support of the strategic development of international cooperation in R&I
Conclusions from the EC

- Stoctaking of previous EU projects:
- Think as a Coordinator or as a Partner (Management)
- Different instruments (IA, RIA, CSA, ERA NET, …)
- Look beyond Societal Challenge 6 (Embedding, MSCA, ERC)
- Multi/pluri/inter/trans-disciplinary projects
- If no submission of proposals, register as an Expert at:

Source: D. Rossetti, DG R&I, European Commission
Stocktaking

European Research
Socio-economic Sciences and Humanities
List of projects 2007-2013

http://ec.europa.eu/research/social-sciences/index.cfm
http://ec.europa.eu/research/iscp/index.cfm
http://ec.europa.eu/research/social-sciences/index.cfm
http://ec.europa.eu/egovernment