



#InvestEUresearch

# Horizon 2020 Work Programme for Research & Innovation 2018–2020

Societal Challenge 6  
Europe in a changing world –  
Inclusive, innovative and reflective  
societies

Research and  
Innovation



Horizon 2020

Societal Challenge 6

Europe in a Changing World:  
Inclusive, Innovative and  
Reflective Societies



# HORIZON 2020

## EXCELLENT SCIENCE

European Research Council (€13.1 b)

Future and Emergent Technologies (€2.7 b)

Marie Skłodowska-Curie Actions (€6.1 b)

Research Infrastructures (€2.5 b)

## INDUSTRIAL LEADERSHIP

Leadership in Enabling and Industrial Technologies (€13.5 b)

- ICT
- NMBP
- Space

Access to Risk Finance (€2.9 b)

Innovation in SMEs (€0.6 b)

## SOCIETAL CHALLENGES

Health, demographic change and wellbeing (€7.5 b)

Food security, agriculture (...) and bioeconomy (€3.9 b)

Secure, clean and efficient energy (€6.8 b)

Smart, green and integrated transport (€6.3 b)

Climate action (...) and raw materials (€3.1 b)

Inclusive, innovative & reflective societies (€1.3 b)

Secure societies (€1.7 b)

**Spreading Excellence and Widening Participation (€0.8 b)**

**Science with and for Society (€0.5 b)**

**EIT (€2.7 b)**

**JRC (€1.9 b)**

**EURATOM (€1.6 b)**

## Societal Challenge 6 – Europe in a Changing World: Inclusive, Innovative and Reflective Societies

"The specific objective of the societal challenge 'Europe in a changing world - Inclusive, innovative and reflective societies' will **support social sciences and humanities research...**" [which] "is needed to **understand identity and belonging** across communities, regions and nations. Research will support policymakers in designing policies that **foster employment, combat poverty and prevent the development of various forms of divisions, conflict and political and social exclusion, discrimination and inequalities**, such as gender and intergenerational inequalities, discrimination due to disability or ethnic origin, or digital or innovation divides, **in European societies and in other regions of the world...**"

(Extracts from the Regulation establishing Horizon 2020)

# Societal challenge 6

## Budget

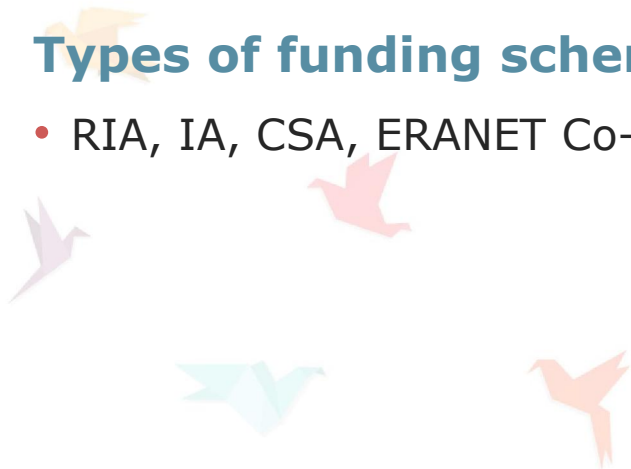
- 2014-2015: 310 mio €
- 2016-2017: 331 mio €
- 2018-2020: 557 mio € (under consideration)

## Structure

- Calls for proposals with related topics
- Other actions – procurement, prizes, presidency conferences, etc.

## Types of funding schemes / actions

- RIA, IA, CSA, ERANET Co-Fund



## SC6 2018 - 2020

- **3 calls**

A decrease in number of calls:

- 2018-2020 – 3 calls
- 2016/17 - 4 calls
- 2014/15 - 5 calls

- **Budget breakdown for calls 2018-2020**

	2018	2019	2020
Call 1	36	35	40
Call 2	48.5	55.4	63
Call 3	40.5	53.5	55

# Drivers

- 1. Migration** (flows, narratives, integration, lessons from the past, cities)
- 1. Human and social dynamics of the 4<sup>th</sup> industrial revolution** (blurred lines between physical and technological, societal challenges and impacts, creative industries and cultural heritage)
- 2. Governance for the future** (trust & legitimacy, legal framework, historical and cultural evolution of governance, multi-level governance)





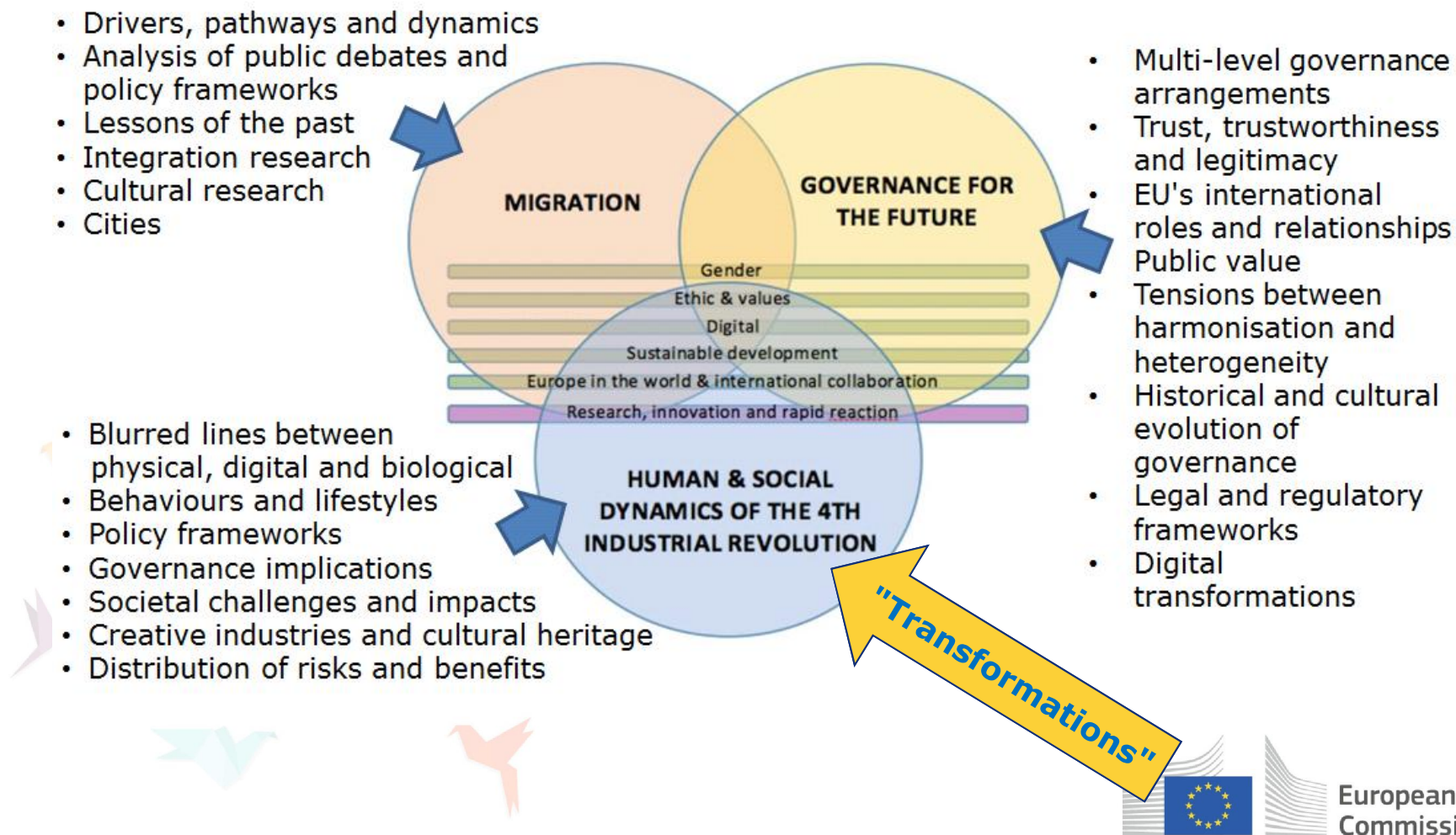
## Preparation of the SC6 Work Programme 2018-2020





# Expert Advisory Group recommendations for SC6 2018-2020

## Summary and examples from final report



# CALL 1

# MIGRATION



## Call 1 - MIGRATION

- produce recommendations for the global and European governance of migration as well as innovative solutions for integration of migrants into European host societies.
- promote sustainable development, demonstrating a strong commitment to supporting the UN's Sustainable Development Goals (SDGs), and contribute to strengthening international cooperation, as well as a better understanding and awareness of the role of international development and regional policies.
- foster improved responses for the international protection of refugees, the management of forced displacement, and the promotion of more fact-based and accurate discourses on migration.
- provide evidence based knowledge on the effects of migration on social systems, the access to and impact on labour markets and the cultural integration of third country nationals.
- enhance access to factual information on migration and the regulation of migration of third country nationals, also by involving migrants and their individual experiences in the shaping of narratives.

## RIA

(3 x 3 mio EUR)

### Impact:

- Improved EU and global migration governance
- Improved measuring of SDGs devoted to migration governance
- Appraised reform process of the EU's asylum regimes

## MIGRATION-02-2018: Towards forward-looking migration governance: addressing the challenges, assessing capacities and designing future strategies

- SDGs (Goal 10 and 11) and Agenda 2030
- Global compacts on migration and refugees
- International cooperation, agencies, aid
- Mixed migration and refugees' protection
- Social and political remittances
- Impact of migration on transnational families/communities
- Citizens' initiatives for local migration governance
- Gender dimension

**RIA** (poss IA)  
(2 x 3 mio EUR)

**Impact:**

- Advancement of effective practices for integrating migrant children in schools
- Enhanced synergies and cooperation amongst the relevant stakeholders
- Improved monitoring and data collection

**MIGRATION-05-2018-2020: Mapping and overcoming integration challenges for migrant children**

- SDGs (Goal 4) and Agenda 2030
- RIA in 2018 with potential for a IA in 2020
- RIA involving non-academic stakeholders
- Alternative pedagogical approaches / informal education settings
- IA 2020 based on piloting action embedded in RIA 2018
- RIA with integrated approach beyond education
- Gender dimension (and disaggregated data)

## **RIA**

(2018: 12 mio EUR

2019: 8 mio EUR)

### **Impact:**

- Improved deployment of services for inclusion of migrants
- Improved communication between PA and migrants

## **DT-MIGRATION-06-2018-2019: Addressing the challenge of migrant integration through ICT-enabled solutions**

- SDGs (Goal 9) and Agenda 2030
- ICT-enabled solutions
- Integration and inclusion to improve the lives of migrants
- Access to relevant public services
- Cultural features, gender differences
- Skills and capacities of migrants
- Best practices from MS
- Potential to scale up existing successful experiences



## **RIA**

(3 x 3 mio EUR)

### **Impact:**

- Solutions for protracted displacement situation identified
- Policy responses to integration needs enhanced

## **MIGRATION-08-2018: Addressing the challenge of forced displacement**

- SDGs (Goal 10, target 10.7; Goal 11)
- INCO FLAGSHIP Middle-Eastern and African countries
- Comparative research in and out Europe
- Reception and settlement strategies, impact on livelihoods
- Long-term socioeconomic dimensions of mass displacement
- Focus on camps, hosting areas, unprotected and underprepared urban settings
- Local integration / development - dialogue / trust
- International aid, cooperation, agencies
- Global migration and refugee compacts
- Gender dimension

## RIA

(3 x 3 mio EUR)

### Impact:

- Drivers, attitudes and behaviours in qualitative and quantitative terms identified
- Scenarios and projections produced
- Cooperation with national statistical institutes and Eurostat improved

## MIGRATION-01-2019: Understanding migration mobility patterns: elaborating mid and long-term migration scenarios

- New geographies and temporalities of migration
- Changing nature of flows
- Forced movements
- Voluntary movements linked to better livelihood opportunities
- Population estimates, data on gross international migration flows
- Gender dimension
- Focus on minors unaccompanied and with their families

## **RIA**

(3 x 3 mio EUR)

### **Impact:**

- Improved understanding of socio-economic effects of migration in EU countries
- Assessment of integration policies

## **MIGRATION-03-2019: Social and economic effects of migration in Europe and integration policies**

- Long-term effects of migration on:
  - ✓ economic growth and productivity,
  - ✓ employment levels and wages,
  - ✓ entrepreneurship,
  - ✓ fiscal and welfare impacts
- Social impact of segregation
- Integration policies and their efficiency/effectiveness
- Historical experiences
- N.B. Interdisciplinary research: sociology, economics, history, anthropology, cultural studies and psychology among others

## RIA

(3 x 3 mio EUR)

### Impact:

- Evaluation of process, discourses and outcomes of the planned compact on refugees
- Strategies for implementing global refugee compact identified
- Process of EU common asylum system strengthened

## MIGRATION-07-2019: International protection of refugees in a comparative perspective

- Emerging international protection system
- EU arrangements with refugees' origin and transit countries
- Comparative assessment of existing legal responses to protection needs
- Protection of vulnerable groups from abuse and exploitation, violence and discrimination
- International cooperation in particular with Canada, Brazil, South Africa and Jordan
- Inclusion of relevant international organisations

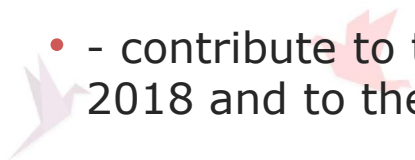
# CALL 2

# TRANSFORMATIONS



## Call 2 - SOCIOECONOMIC AND CULTURAL TRANSFORMATIONS IN THE CONTEXT OF THE FOURTH INDUSTRIAL REVOLUTION

- - address challenges linked to the socioeconomic and cultural effects in Europe of the fourth industrial revolution in a context of globalisation and digitisation
- - provide new evidence and alternative policy options in order to mitigate or support these transformations with a view to enhancing the diversity of cultures and social bonds and reinforce the social, cultural and economic benefits of the fourth industrial revolution.
- - foster equitable and sustainable prosperity and culture in the broad sense through objective scientific evaluations, social, cultural and technological innovation, co-creation and bottom-up solutions.
- - contribute to the objectives and the European Year of Cultural Heritage 2018 and to the UN's Sustainable Development Goals (SDGs).





## **RIA**

(3x 3 mio EUR)

### **Impact:**

- Social inclusion, economic development, fairness and well-being
- Social investment policies

## **TRANSFORMATIONS-01-2018: Research for inclusive growth: addressing the socioeconomic effects of technological transformations**

- Research about the effects of technological transformations on employment and labour markets
- Ways of measuring new skills and provide verifiable data
- Rise of digital platforms and the platform economy
- Tax and benefits policies that could lead to a fairer distribution of gains
- Benefits or challenges of a universal basic income
- Europe-wide, comparative approach and also historical perspectives

## **RIA**

(3 x 3 mio EUR)

### **Impact:**

- Pathways for introducing disruptive technologies, new ways of providing public services



## **DT-TRANSFORMATIONS-02-2018-2019: Transformative impact of disruptive technologies in public services**

- Potential benefits and risks of disruptive technologies in public administration
- Social impact including on public servants of using these technologies for governance. Examine political, socio-economic, legal and cultural implications
- Disruptive technologies cover block chain, big data, IOT , virtual and augmented reality, AI, and so on. Proposals should pilot these technologies with multidisciplinary partners and stakeholders. Proposals should develop business plans for long term sustainability of these services.

## **CSA + RIA**

(1.5 + 2x 3 mio  
EUR)

### **Impact:**

- Link research, innovation, and policy for new participatory and alternative growth models. Advance EU Urban Agenda and SDG goals

## **TRANSFORMATIONS-03-2018-2019: Innovative solutions for inclusive and sustainable urban environments**

- CSA : Urban agglomerations as ecosystems. Identify in post crisis Europe main drivers of inequalities and best practices , including participatory growth and digital solutions, for upscaling cohesion and mobility. Urbna research platform to map FP7 and H2020 projects
- RIA : Assess scale, drivers of socio economic inequalities , effectiveness of local policies and practices, formulate policy recommendations

## CSA

(1 mio EUR)

**Impact:** scaling up innovation opportunities for citizens

Develop practices based on experimentation, living labs in designing cities

## TRANSFORMATIONS-05-2018: Cities as a platform for citizen-driven innovation

- Engaging citizens for innovative solutions on social issues in urban spaces
- Capture innovative practices emerging in Europe that blend technological, non tech, cultural and social practices
- Scaling up community driven practices without losing participation and co-creation
- Improve equity in access to digital resources
- Integrate under-represented social groups

## RIA

(3 x 2.5 mio EUR)

### Impact:

- Recommendations
- Inform, mobilise and connect stakeholders
- Increase awareness of issues at stake
- Improve data and methods

## TRANSFORMATIONS-06-2018: Inclusive and sustainable growth through cultural and creative industries and the arts

- Develop a comprehensive understanding of CCIs
- Improve indicators
- Study the role of specific skills (including digital and artistic) and traditional crafts, education and training, and design and creativity for CCIs
- Research the impact of employment patterns, also considering its gendered dimensions, digitisation, financing models, tax incentives and IPR protection across sectors
- Assess how cultural and creative industries and the arts relate to and represent cultural diversity
- Deploy multidisciplinary qualitative and quantitative research approaches

## CSA

(1.5 mio EUR)

### Impact:

- Dissemination of research and best practices
- Advice for policies and interventions
- Toolkits
- Research agenda on endangered cultural heritage

## SU-TRANSFORMATIONS-09-2018: Social platform on endangered cultural heritage and on illicit trafficking of cultural goods

- Bring together the research community, public and private actors, and policy makers
- Map past and ongoing research
- Collect, analyse and promote best practices from Europe and beyond
- Become a major European reference for transnational and interdisciplinary networking in this policy area
- Consider: Traffic routes, provenance research, economic aspects (including links to terrorism) , heritage memory preservation, return and restitution, and other responses such as legislation, training, and awareness raising programmes



## IA

( 2 x 4 / 5 mio  
EUR)

### Impact:

- Fostering cultural diversity and social cohesion
- Involving cultural institutions and new audiences through technology interfaces, new research tools for SSH

## DT-TRANSFORMATIONS-12-2018: Curation of digital assets and advanced digitisation

- Curation and preservation of digital assets that enable richer cultural experiences
- Linking together physically separated objects and sites, tangible and intangible heritage
- Enabling more dynamic and personalised digital resources

## RIA

( 3 x 3 mio EUR)

- **Impact:**  
Statistical advances on maintaining productivity
- Fresh policy analysis on intergenerational fairness, investment, globalization

## TRANSFORMATIONS-14-2018: Supply and demand-oriented economic policies to boost robust growth in Europe – Addressing the social and economic challenges in Europe

- Creating a knowledge base for studying productivity growth
- Constructing data to analyse the productivity puzzle of decelerating productivity growth despite technological progress, taking account of demographic shifts
- Using these data for studying the impact of globalisation on national economies
- Identifying data problems or conceptual gaps

## RIA

(3x3 mio EUR)

### Impact:

- Improve policies and practices
- Provide strategic guidance
- Create of innovative tools and methods
- Understand the impact of cultural tourism

## TRANSFORMATIONS-04-2019: Innovative approaches to urban and regional development through cultural tourism

- Address the knowledge gap on the phenomenon of cultural heritage tourism
- Understand its contribution towards cultural Europeanisation and economic and social development in Europe
- Assess how cultural tourism has affected the development of European regions and urban areas
- Assess the effectiveness and sustainability of multilevel strategies, policies, trends and practices
- Deploy place-based and participatory approaches

## **RIA + CSA**

(3x3 mio EUR + 1.5 mio EUR)

### **Impact:**

- Inform relevant stakeholders and practitioners
- Contribute to better regulation
- Formulate recommendations
- Improve data, methods and knowledge base

## **DT-TRANSFORMATIONS-07-2019: The impact of technological transformations on children and youth**

- Develop a solid and independent multidisciplinary and longitudinal knowledge
- Assess the online behaviour of children and young people
- Develop and test robust methodologies for measuring and explaining long-term impacts
- Develop evidence-based models identifying and analysing at-risk groups
- Involve children and young people in the project
- Establish a Pan-European platform to co-ordinate research activities on how children and young people behave and interact online
- Propose solutions for building online resilience

## RIA

(3x3 mio EUR)

### Impact:

- New methodologies for capturing the societal value of culture
- Tools for measuring, understanding and enhancing the impact of cultural policies

## TRANSFORMATIONS-08-2019: The societal value of culture and the impact of cultural policies in Europe

- Develop new perspectives and improved methodologies for capturing the wider societal value of culture
- Study the visions that underlie cultural policies
- Map the various forms of cultural engagement
- Assess the role of cultural participation as a source of wellbeing
- Explain how cultural values are constructed in the age of social media, internet and television across different socio-economic groups
- Assess the goals, strategies and effectiveness of cultural policies and institutions

## **RIA**

( 3 x 4 mio EUR)

### **Impact:**

- Fostering diversity and social cohesion
- Impact cultural institutions through new audiences



## **DT-TRANSFORMATIONS-11-2019: Collaborative approaches to cultural heritage for social cohesion**

- Improve access for insufficiently integrated socio-cultural groups through participative and collaborative approaches
- Use of social media platforms, art, co-designed activities
- Cover tangible and intangible heritage, digital tagging of objects
- Co-authoring societal and place based memories
- Collaborative tools and applications to help cultural tourism sectors, heritage institutions





## **RIA**

(1,9 mio EUR)

### **Impact:**

- Timely and diverse data on R&I activity, output and/or impact to inform R&I policy making

## **TRANSFORMATIONS-13-2019: Using big data approaches in research and innovation policy making**

- Research and innovation policy making needs solid and timely data
- Official data do not provide full picture of dynamics of current R&I systems
- Digitalised work creates alternative sources of data
- Big data: wide availability, fuller coverage, granular, more timely
- Exploit big data to produce information on R&I activity, performance, output and/or impact
- Focus on: private R&I investments, public-private cooperation, technology diffusion

# **CALL 3**

## **GOVERNANCE FOR THE FUTURE**



## Call 3 – GOVERNANCE FOR THE FUTURE

- **evidence base, sound policy & technological options to facilitate adaptation of governance structures if and as needed**
- addresses foundations of governance **and democracy**
- in key constitutional and institutional areas
- I.e. trust, differentiation, social rights and citizenship
- addressing societal challenges such as Populism, polarisation and radicalisation
- open innovation, security and defence policy, digital democracy and also the delivery of public goods
- international cooperation esp in relation to topics on global governance and violent extremism

## **RIA + CSA**

(2018: 3 x 3 mio  
EUR)

(2019: 1 x 1,5 mio  
EUR)

### **Impact:**

- Comprehensive knowledge base & scenarios development
- EU's capacity & resilience responding to centrifugal forces
- *Mobilising and linking experts and relevant stakeholders*

## **GOVERNANCE-02-2018-2019: Past, present and future of differentiation in European governance**

- **Whether/how much differentiation is necessary, conducive, sustainable and acceptable for the EU?**
- Recent manifestations of centrifugal forces
- Historical context including previous differentiated governance
- Philosophical foundations & different conceptualisations of integration and differentiation
- Ramifications for narratives & identity
- Regional and local authorities' perspectives

## **RIA**

(3 x 3 mio EUR)

### **Impact:**

- Enhance knowledge base on populism in comparative and historical perspective.
- Indicators, building scenarios on consequences of populism
- Strategies for policies and narratives to address phenomenon

## **GOVERNANCE-03-2018-2020: Addressing populism and boosting civic and democratic engagement**

- RIA in 2018
- Consequences for European democracies and the EU
- Historical & comparative perspectives inside/outside Europe
- Relationship to wider socio-economic trends and mutations of politico-economic paradigms
- Role of new media and "charismatic" leaders
- Harnessing potential for constructive democratic engagement

## **CSA 2018**

(1 x 1-2 mio EUR)

## **RIA 2019**

(2 x 3-4 mio EUR)

### **Impact:**

- forward-looking models for the co-delivery of public services;
- reinforce trust in public institutions through open government approach
- support Web Accessibility Directive

## **GOVERNANCE-05-2018-2019-2020: New forms of delivering public goods and inclusive public services**

- critically assess and support transformation based on an open collaboration and innovation platform supported by ICT ('government as a platform')
- open environment and ecosystem with clear frameworks and guidelines for modular services quality ('government as a service')
- regrouping resources together under common infrastructures at the European level
- enable the participation of all relevant communities
- identify gaps in accessibility solutions, to establish related best practices, and to promote training, awareness raising and capacity building

## RIA

(2 x 3 mio EUR)

### Impact:

- tools for navigating and influencing emerging shifts in global and transnational governance
- Increase readiness, resilience and capacities for developing globally coordinated strategies

## GOVERNANCE-06-2018: Trends and forward-looking scenarios in *global governance*

- Investigate recent trends in nationalism & protectionism
- Assess consequences for key global governance institutions (UN, NATO, WTO, OSCE)
- Assess changes for EU's role as global actor (incl EU Global Strategy)
- Scenario development
- Implementation of the Climate goals of the Paris Agreement & SDGs 2030
- NGOs, policymaker involvement including strategic partners

## CSA

(1 x 9 mio EUR)

### Impact:

- Growth & job creation
- Increase European competitiveness and participation in international value chains
- co-creation with target countries.
- better connections & insights into market conditions outside Europe

## GOVERNANCE-08-2018: Partnering for viability assessments of innovative solutions for markets outside Europe

- Develop partnerships with innovation players in new and emerging markets outside Europe
- Enhance the evidence base for EU R&I policy through in-depth analyses of the outcomes, experiences and impacts of viability assessment projects of innovative solutions for markets outside EU
- Organise a series of open calls for assessment projects
- Beneficiary/ies will provide financial support to third parties carrying out the selected assessment projects



## CSA

(1 x 1.5 mio EUR)

### Impact:

- Equip key actors, institutions and organisations with knowledge & tools for improved analysis, forecast, interventions and policies
- Solutions for abating antagonism
- contribute to decreasing the degree of polarisation in at-risk contexts

## SU-GOVERNANCE-11-2018: Extreme ideologies and polarisation

- Produce a solid knowledge base on how extreme ideologies and accompanying behaviours affect the social fabric, bonds and cohesion of our societies, communities and cities.
- Take stock and systematise knowledge on the drivers of these radical ideologies and tendencies, and links with other types of polarisations Consider historic and cultural roots
- Analysis of social, economic, education, culture and youth policies etc. and initiatives set up at EU, national and local levels to counteract polarisation
- Identify best practices for mitigating and decreasing polarisation
- Involvement of a variety of stakeholders including civil society groups

## **ERA-NET Co-fund**

(1 x 3 mio EUR)

### **Impact:**

- engender effective transnational, pan-European research networks
- create European value added synergies
- inform policy making at various levels of governance
- recommendations on how democratic governance can be made more resilient

## **GOVERNANCE-14-2018: ERA-NET Co-fund** **Renegotiating democratic governance in times of disruptions**

- Analyse scale & nature of major challenges to democratic governance
- Address fundamental issues e.g. relation between capitalism and democracy incl from a historical perspective,
- Consider effect of rising inequalities, the politics of threat, democratisation of information, shifting identities and representation and the changing authority of institutions for democracies.
- Analyse shifting impact of e.g. educational and socio-economic background, identity
- Involvement of stakeholders in the shaping of research design, approaches as well as dissemination



## CSA

(1,5 mio EUR)

### Impact:

- Contribution to ongoing and future practices of inter-disciplinarity
- Identification of areas particularly suited for genuine interdisciplinary cooperation between SSH and other sciences

## GOVERNANCE-15-2018: Taking lessons from the practices of inter-disciplinarity in Europe

- Analyse inter-disciplinarity inside and outside of Horizon 2020 in the EU and beyond where relevant
- Inter-disciplinarity in this topic means both between SSH and STEM, but also within the Social sciences and Humanities
- Learn from what has been done (or not done) in the past and come up with options for improvement
- SSH experts in close coordination with experts from other fields should analyse best practices and failed attempts – and evaluate programmes and projects

## RIA

(3 x 3 mio EUR)

### Impact:

- enhance knowledge base on trust, incl factors determining changes in trust
- develop criteria, indicators for detecting decreasing trust
- restore & improve trust in governance
- enhance the quality of democracy

## GOVERNANCE-01-2019: Trust in governance

- Investigate changes of trust in the EU, the Euro, political parties and financial systems
- Study relationship between trust /distrust ; trust/inequalities; trust/legitimacy; trust /democracy
- Assess correlations between trust, social inclusion and belonging
- Identify thresholds of decreasing levels of trust
- Participatory practices beyond electoral participation
- Role of civil society
- Perform experimental research as relevant

## RIA

(3 x 3 mio EUR)

### Impact:

- Recommendations on exercise of social rights as part of EU citizenship
- Contribute to the implementation of the European Pillar of Social Rights
- Improved indicators social exclusion, poverty

## GOVERNANCE-04-2019: Enhancing Social Rights and EU Citizenship

- Relationship between social policy instruments and outcomes in social inclusion and fairness
- Assess the European Social Pillar: merits and/or pitfalls of social policy harmonisation
- Consider SDGs (Goals 1, 10) and Agenda 2030
- Conceptualisations of social citizenship
- Links between social rights and economic growth, inequality trends and social well-being
- Historical and comparative dimension

## RIA

(3 x 3 mio EUR)

### Impact:

- improve knowledge base on violent extremism in the broader MENA region and the Balkans
- ensure mutual learning between the EU and third countries in light of common challenges

## SU-GOVERNANCE-10-2019: Drivers and contexts of violent extremism in the broader MENA region and the Balkans

- Analyse interplay between religion, politics and identity by regionally and by countries
- Consider radical interpretations and appropriations of religion to justify violent extremism (e.g. foreign fighters, role of diasporas and community leaders)
- Identify/analyse preventive measures, e.g. strengthening moderate voices, fostering education and inclusion as tools for reconciliation, promoting online media literacy and countering radical propaganda
- N.B. proposals should include at least one participant from a third country relevant to the specific challenge and scope

## IA

(2 x 3-4 mio EUR)

### Impact:

- solutions, business models and policy recommendations
- fairer accessibility of digitised cultural goods and services
- advise on appropriate levels of harmonisation of copyright and IPR
- deepen the Digital Single Market

## DT-GOVERNANCE-12-2019-2020: Pilot on using the European cloud infrastructure for public administrations

- Consequences of digitisation and implementation of the Digital Single Market on cultural diversity, on access to culture and on the creation of cultural value
- Coping strategies for intellectual property rights (IPR) and copyright at European and national levels
- Impact of digitisation on access to European cultural goods and services
- Comparative cross-national mapping of differences in governance of IPR and copyright harmonisation
- Access and stimulate creativity, creative (re)use and production
- Importance of Digital Single Market for for-profit, non-profit and mixed cultural and creative activities in Europe

## IA

(3 x 3 mio EUR)

### Impact:

- create analytical tools enable reuse of common infrastructures and data sets
- engage citizens and businesses in the co-creation of the tools
- enhancing trust and boosting legitimacy of authorities

## DT-GOVERNANCE-13-2019: Digitisation, Digital Single Market and European culture: new challenges for creativity, intellectual property rights and copyright

- Involvement of local actors incl citizens and businesses to better inform policy-making while ensuring higher levels of acceptance for policies and of trust in the authorities
- Open and big data as facilitated by high-performance computing (HPC) capabilities for the public administration
- Identify new ways and methods and ethical aspects of using the cloud infrastructure by public administrations for policy modelling, policy making and policy implementation
- Creating new and reusable models
- Interoperability, reusability or scalability of the models and analytical tools





# Contacts

## **HORIZON 2020**

<http://ec.europa.eu/programmes/horizon2020/en/what-horizon-2020>

## **PARTICIPANT PORTAL**

<https://ec.europa.eu/research/participants/portal/desktop/en/home.html>

## **EUROPEAN RESEARCH COUNCIL**

<https://erc.europa.eu/>

## **MARIE SKŁODOWSKA-CURIE ACTIONS**

<https://ec.europa.eu/research/mariecurieactions/>

## **DG RTD – SOCIAL SCIENCES AND HUMANITIES**

<https://ec.europa.eu/research/social-sciences/index.cfm>

## **REFERENCE DOCUMENTS AND GUIDELINES FOR APPLICANTS:**

[http://ec.europa.eu/research/participants/portal/desktop/en/funding/reference\\_docs.html](http://ec.europa.eu/research/participants/portal/desktop/en/funding/reference_docs.html)

## **HORIZON 2020 HELPDESK - Research Enquiry Service:**

<http://ec.europa.eu/research/index.cfm?pg=enquiries>

## **H2020 ONLINE MANUAL:**

<http://ec.europa.eu/research/participants/portal4/desktop/en/funding/guide.html>

## **H2020 GLOSSARY:**

[http://ec.europa.eu/research/participants/portal4/desktop/en/support/reference\\_terms.html](http://ec.europa.eu/research/participants/portal4/desktop/en/support/reference_terms.html)

## **CORDIS**

<http://cordis.europa.eu/>



THANK YOU  
FOR YOUR ATTENTION !

