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

Global migration is growing in scope, complexity and diversity, which requires better preparedness and responses. A deeper understanding of the drivers of migration and of their interrelation with people's propensity to migrate is needed as well as projections and scenarios that are essential for appropriate planning and effective policymaking.

Proposals should address the gender dimension of international migration and large-scale movements of migrants, including minors unaccompanied and with their families. Proposals should also reappraise assumptions about migration and identify key uncertainties. The involvement of refugee and migrant scholars and scientists from relevant backgrounds and disciplines is strongly encouraged.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-MIGRATION-2018-2019-2020
Topic information:
http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/migration-01-2019.html

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

A greater understanding of the social and economic effects and impacts of migration in Europe is needed in order to obtain an objective overview of developments and to address misperceptions. In light of recent and current migratory flows, an assessment of integration policies and efforts is equally important for ensuring their effectiveness in promoting the integration and inclusion of migrants in host societies.

Proposals should take stock of the long-term effects of migration at EU aggregate and cross-national level on economic growth and productivity, employment levels and wages, entrepreneurship, and fiscal and welfare impacts. They should analyse policies related to the integration of migrants, including refugees. Particular attention should be paid to gender and vulnerable groups such as unaccompanied children and stateless persons. Attention should be also paid to economic, human capital and cultural factors in relation to the integration outcomes of different groups of migrants and the social impact of segregation. Furthermore, proposals should analyse the local and interactional dimension of integration processes and their effects on the provision of local services, workplace conditions, productivity and innovation.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-MIGRATION-2018-2019-2020
Topic information:
http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/migration-03-2019.html

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

The integration of migrants, including refugees, in many Member States of the European Union and Associated Countries remains a challenge for both public authorities and local communities. ICT-enabled solutions and toolkits for the implementation of inclusion policies by public administrations may facilitate the management of the integration of migrants, improve autonomy and inclusion and therefore the lives of migrants.

An efficient management of migrant integration requires clear understanding of migrants' personal and family situation, including their legal status, origin, cultural background, skills, language skills, medical records, etc. Once such information is available to public authorities, it can improve societal outcomes to the benefit of both host countries and migrants:

1. the management of migrant integration can be facilitated, e.g. by matching their skills with those needed in the Member States and Associated Countries, by designing tailored training programmes or by creating specific decision support tools;

2. better and customised services can be delivered to match the needs of migrants;

3. more efficient integration strategies can be defined and implemented at local level for a sustainable inclusion of migrants and a fact-based public perception of migration.

Proposals should address at least one of the 3 points above, which should be piloted against a set of clearly defined goals.

Type of action: Innovation action
Deadline: Call 2018 - 13 March 2018; Call 2019 - 14 March 2019
Call identifier: H2020-SC6-MIGRATION-2018-2019-2020
Topic information:
http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-migration-06-2018-2019.html

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

The challenge is to safeguard international law standards on the treatment of asylum seekers and internally displaced persons, address imbalances in sharing responsibilities, and ensure the EU plays a key role globally while also aligning the reform of its common asylum system to feed into the emerging regime of global asylum governance.

Proposals should examine the processes and content of the emerging international protection system, e.g. following the United Nations commitment for the adoption of a global asylum compact as well as its implementation in comparative perspective, with special focus on the EU's role and engagement.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-MIGRATION-2018-2019-2020
Topic information:
http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/migration-07-2019.html

DT-TRANSFORMATIONS-02-2018-2019-2020: Transformative impact of disruptive technologies in public services

The challenge is to assess the potential benefits and risks of using disruptive technologies in public administrations as well as the social impact, including the impact on public servants, of using them for government processes and governance (e.g. for registers, for archiving, for decision-making processes, etc.). In addition, the political, socioeconomic, legal and cultural implications of disruptive technologies and their acceptance are important not only for public administrations, but also for citizens.

Proposals should pilot the technology and should engage multidisciplinary partners, stakeholders and users to examine how emerging technologies can impact the public sector.

Type of action: Research and Innovation action
Deadline: Call 2018 - 13 March 2018; Call 2019 - 14 March 2019
Call identifier: H2020-SC6-TRANSFORMATIONS-2018-2019-2020
Topic information:
https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dttransformations-02-2018-2019-2020.html

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

The challenge is to identify the main drivers of inequalities in different urban and peri-urban contexts and to identify best practices and initiatives, including digital solutions and alternative participatory growth models, with potential for upscaling that can promote upward social mobility, social inclusion and cohesion, resilience and sustainable development.

Proposals should assess the scale, dimensions and drivers of socio-economic inequalities in urban and peri-urban settings across different city typologies, across Europe and across demographic diversities, paying particular attention to gender differences. They should assess the effectiveness at local level of relevant policies, strategies, planning practices and other interventions aimed at promoting social inclusion, cohesion and resilience in urban environments.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-TRANSFORMATIONS-2018-2019-2020
Topic information:
https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/transformations-03-2018-2019.html

TRANSFORMATIONS-04-2019-2020: Innovative approaches to urban and regional development through cultural tourism

The various forms of cultural tourism in Europe are important drivers of growth, jobs and economic development of European regions and urban areas. They also contribute, by driving intercultural understanding and social development in Europe through discovering various types of cultural heritage, to the understanding of other peoples' identities and values.

Proposals should comparatively assess how the presence, development, decline or absence of cultural tourism has affected the development of European regions and urban areas. They should investigate motives for cultural tourism and assess the effectiveness and sustainability of multilevel strategies, policies, trends and practices in attracting, managing and diversifying cultural tourism in Europe in view of identifying best practices that should be communicated to policymakers and practitioners.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-TRANSFORMATIONS-2018-2019-2020
Topic information:
https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/transformations-04-2019-2020.html

DT-TRANSFORMATIONS-07-2019: The impact of technological transformations onchildren and youth

The challenge is to develop a solid and independent multidisciplinary and longitudinal knowledge base that explains under which conditions harmful versus beneficial effects occur so that effective social, educational, health and online safety policies, practices and market regulation can be developed.

Proposals should assess the online behaviour of children and young people as well as their use of digital content and devices by socio-economic, gender and age group, with attention to motivations for using ICT at home, for leisure and in schools or training institutions. Robust methodologies for measuring and explaining long-term impacts in areas such as skills and competencies (i.e. digital and media literacy, innovation and creativity, learning and socioemotional competencies and more specific labour market relevant skills), wellbeing and (mental) health or other relevant aspects of brain development should be developed and tested across EU level.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-TRANSFORMATIONS-2018-2019-2020
Topic information:
https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dttransformations-07-2019.html

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

The challenge is to develop new perspectives and improved methodologies for capturing the wider societal value of culture, including but also beyond its economic impact. Improved cultural value measurements and case studies also need to be developed in support of effective and inclusive policies and institutional frameworks that offer a convincing vision for citizens to cope with current cultural and societal transformations.

Proposals should assess and develop appropriate methodologies and perform comparative qualitative, participative and statistical analyses at national and EU level to map the various forms of cultural engagement, assess the role of cultural participation as a source of wellbeing, and identify the benefits of cultural engagement across population segments.

Type of action: Research and Innovation action
Deadline: 14 March 2019
Call identifier: H2020-SC6-TRANSFORMATIONS-2018-2019-2020
Topic information:
https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/transformations-08-2019.html

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

Initiatives to protect endangered cultural heritage and to stop their illicit trade are multiplying, with international bodies, the EU, national governments and other institutions developing useful, though mainly uncoordinated, initiatives. The challenge is to take stock of ongoing initiatives, promote mutual learning and coordination, and identify knowledge and intervention gaps.

The platform should bring together the research community, public and private actors, and policy makers at national and international levels working on issues related to the illicit trafficking of cultural goods and on the protection, preservation or reconstruction of cultural heritage in danger. Traffic routes, provenance research (including satellite imagery), economic aspects (including links to terrorism), heritage memory preservation (including safe heavens and 3D reconstruction), return and restitution, and other responses such as legislation, training, and awareness raising programmes for specialised communities (art curators, galleries, collectors and dealers) and the general public should be considered.

Type of action: Coordination and support action
Deadline: 14 March 2019
Call identifier: H2020-SC6-TRANSFORMATIONS-2018-2019-2020
Topic information:
https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/sutransformations-09-2018.html

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

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-transformations-11-2019.html

DT-TRANSFORMATIONS-12-2018-2020: Curation of digital assets and advanced digitisation

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-transformations-12-2018-2020.html

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

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/transformations-13-2019.html

GOVERNANCE-01-2019: Trust in governance

Specific Challenge
Trust is a fundamental condition for a fair and cooperative society. It also plays an important part in contributing to social capital. While a degree of distrust may be required for a well-functioning democracy, waning trust in governments and other institutions and in the EU can impact European governance in multiple ways. The challenge is to restore and improve trust as a basis for sustainable and legitimate governance.

Proposals should reappraise definitions of and approaches to trust in and between governments, in public authorities and other public institutions as well as in private actors having due regard to the philosophical, ethical and psychological foundations of trust and trustworthiness. This should include amongst others the EU, the Euro, political parties and financial systems, and may include markets and regulatory institutions, the media as well scientific expertise and institutions. Proposals should also investigate possible correlations between the levels of trust in national governments and in the EU as well as their underlying dynamics. The relationship between trust and distrust should be clarified to identify which levels are conducive to stable, sustainable and fair social relations and governance as well as the thriving of citizens. Factors contributing to and affecting trust in governance at various levels, including transparency and accountability, should be investigated too.

Type of action	Research and Innovation action
Deadline	**14 March 2019**
Call identifier	H2020-SC6-GOVERNANCE-2018-2019-2020
Topic information	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/governance-01-2019.html

GOVERNANCE-04-2019: Enhancing social rights and EU citizenship

Specific Challenge
Boosting social rights can help address divergence in social trends among Member States and reduce the risk of socio-economic shocks. At the same time, social rights are essential for the full realisation of EU citizenship and reaching the EU's targets in reducing poverty and social exclusion. By mitigating social risks and by assisting people with transitions and vulnerabilities, social rights can boost trust to public governance. The challenge is to integrate the social dimension into European policies and to connect it with European citizenship going beyond the traditional focus on mobile citizens to look also at those who are "immobile".

Proposals should examine how European citizens have been exercising social rights (e.g. to social protection, housing, health, education, access to labour markets, working conditions, including health and safety at work, mobility) in the wake of the economic crisis. The role of the Member States in protecting social rights should be considered as well as the situation of underrepresented and vulnerable groups, including gender aspects. Proposals should analyse how the EU supports citizens' access to social rights and policy levers to foster upward social convergence in the design of employment policies and social protection systems. They should equally establish the relationship between social policy instruments in Member States and outcomes in terms of social inclusion and fairness and should identify policy priorities. Furthermore, they should assess EU social indicators such as the at-risk-ofpoverty rate, material deprivation and quasi-joblessness, thereby aiming to strengthen the statistical base. Developments concerning the European Pillar of Social Rights should

Type of action	Research and Innovation action
Deadline	**14 March 2019**
Call identifier	H2020-SC6-GOVERNANCE-2018-2019-2020
Topic information	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/governance-04-2019.html

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

Specific Challenge
Governance is being transformed by new approaches to delivering public services which allow for the involvement of citizens and various other actors. The challenge is to critically assess and support as needed this transformation based on an open collaboration and innovation platform supported by ICT ('government as a platform') and on an open environment and ecosystem with clear frameworks and guidelines for modular services quality ('government as a service') in accordance with the EU eGovernment Action Plan 2016-2020 22 and the European Interoperability Framework Implementation Strategy.
In particular, to deliver better public services, public administrations need to regroup resources together under common infrastructures at the European level that serve the needs of various actors and enable the participation of all relevant communities. In addition, to ensure a cost efficient provision of inclusive digital services, there is a pressing need to identify gaps in accessibility solutions, to establish related best practices, and to promote training, awareness raising and capacity building.

Scope
In a context of open government and digital democracy, the role of the government is changing due to its use of ICT and to the increasing pervasiveness of ICT across all parts of society. In addition to being a manager of societal assets, government is becoming a provider of tools, opportunities, guidance and incentives for co-creation as well as a guarantor of public value over the longer term.
a) Research and Innovation action
Proposals should develop and demonstrate the potential for sharing common services with different actors (public and private and third sectors) to achieve efficiency and effectiveness in these collaborations. **The proposals should also evaluate the role and responsibility of the public authorities and of the other actors delivering public goods and services in the new governance model and the related partnerships, including in terms of the challenges of ensuring secure access and use.** Evidence of the benefits of the full implementation of the once-only and digital-by-default principles and user centricity should also be taken into account.
Proposals should also lead to the development of business plans that would ensure the longterm sustainability of the new governance model. They should engage multi-disciplinary and multi-sectoral teams to explore the complexity of this challenge and to identify the necessary changes as well as the legal, cultural and managerial risks and barriers to its implementation.

Type of action	Coordination and support action, Research and Innovation action
Deadline	**Call 2018 - 13 March 2018** **Call 2019 - 14 March 2019**
Call identifier	H2020-SC6-GOVERNANCE-2018-2019-2020
Topic information	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-governance-05-2018-2019-2020.html

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

Specific Challenge

Parts of the broader Middle East and North Africa (MENA) region and of the Balkans have been experiencing ethnic, religious and territorial conflicts and civil wars as well as a rise in violent extremism fuelled or justified also by religious interpretations. **More empirical and interdisciplinary research is needed to understand the various historical, geopolitical, socioeconomic, ideological, cultural, psychological, and demographic factors that drive these conflicts and violent extremism in these regions.** The various ways in which these phenomena impact Europe also need closer scrutiny.

Scope

Proposals should produce country and regional analyses of the interplay between religion, politics and identity. This should include country and regional comparisons. **Religious extremism in particular should be addressed from angles such as drivers, narratives, authority figures and formal leadership.** Radical interpretations and appropriations of religion to justify violent extremism as well as their impact on individual rights (including women's rights and gender issues more broadly) should be studied. Links to recent developments with an impact on Europe - such as the issue of foreign fighters and the role of diasporas and community leaders - should be assessed.

Type of action	Research and Innovation action
Deadline	14 March 2019
Call identifier	H2020-SC6-GOVERNANCE-2018-2019-2020
Topic information	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/su-governance-10-2019.html

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

Specific Challenge

The consequences of digitisation and of the implementation of the Digital Single Market on cultural diversity, on access to culture and on the creation of cultural value need to be better monitored and understood, also through joint efforts by researchers, practitioners and policy-makers. Beyond the issue of portability of cultural content, coping strategies related to legislation on intellectual property rights (IPR) and copyright at European and national levels are at the heart of current creative practices and business opportunities in the cultural and creative sectors and, as such, deserve in-depth scrutiny. Innovative solutions for measuring the impact of digitisation and of the digital market on culture are also needed. In addition, an important knowledge gap exists when it comes to the adaptive or alternative strategies of different cultural institutions and of various creative and artistic communities.

Scope

Proposals should assess the impact of digitisation on access to European cultural goods and services. Proposals should also consider whether increasing digitisation of cultural works may have contributed towards the democratisation of cultural creativity and influenced the formation of social identities in the EU, and whether IPR and copyright may have helped or hindered this process. They should provide a comparative cross-national mapping of differences in the governance and implementation of processes for IPR and copyright harmonisation and for the improvement of digital access to culture. With the aim to provide contextualised new evidence, proposals should deploy participatory research approaches targeted to specific creative and cultural sectors, interest groups, and creative and artistic communities and networks. They should also develop innovative solutions to address practices and bottlenecks jeopardising IPR and copyright protection on the one hand and erecting barriers for creative practices or culture-based business or employment opportunities on the other hand. Copyright and IPR protection and pricing policies should be assessed with a view to maximising access and stimulating creativity, creative (re)use and production. Proposals should evaluate the importance of the Digital Single Market for the for-profit, non-profit and mixed cultural and creative activities in Europe.

Type of action	Research and Innovation action
Deadline	14 March 2019
Call identifier	H2020-SC6-GOVERNANCE-2018-2019-2020
Topic information	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-governance-13-2019.html