DESTINATION: INNOVATIVE RESEARCH on DEMOCRACY and GOVERNANCE

Democracies are more fragile and more vulnerable than in the past. The Freedom in the World Report (2020) shows that democracies across the globe are in crisis¹. At the same time, various European surveys show declining levels of trust in the political institutions of democracy.² In terms of legitimacy, there are signs of a potential shift from governance based on expertise, multilateralism and consensual policymaking towards majoritarianism, unilateralism, nationalism, populism and polarization. Research on the past and present challenges and tensions in democracy can help to better understand and strengthen democracy, its resilience and stability. It will foster democracy's further development with a view to enhancing representation, participation, openness, pluralism, tolerance, the effectiveness of public policy, non-discrimination, civic engagement, the protection of fundamental rights and the rule of law. These reflect the European Union's values as defined in Article 2 of the EU Treaty³.

Expected impact:

Proposals for topics under this Destination should set out a credible pathway to contributing to the following expected impacts of the Horizon Europe Strategic Plan:

 Democratic governance is reinvigorated by improving the accountability, transparency, effectiveness and trustworthiness of rule-of-law based institutions and policies and through the expansion of active and inclusive citizenship empowered by the safeguarding of fundamental rights.

The implementation of the research activities of the destination will assist in the re-invigoration and modernisation of democratic governance. The aim is to develop evidence-based innovations, policies and policy recommendations, as well as institutional frameworks that expand political participation, social dialogue, civic engagement, gender equality and inclusiveness. Activities will also contribute to enhancing the transparency, effectiveness, accountability and legitimacy of public policy-making. They will help improving trust in democratic institutions, safeguarding liberties and the rule of law and protecting democracy from multidimensional threats. Rich historical, cultural and philosophical perspectives, including a comparative dimension, will set the frame for soundly understanding present developments and help to map future pathways. In the medium to long term, the knowledge, data, scientifically robust recommendations and innovations generated will enhance decision making on all aspects relevant to democratic governance. As the Destination aims directly at

https://freedomhouse.org/report/freedom-world/2020/leaderless-struggle-democracy

W. Merkel, Past, Present and Future of Democracy - Policy Review, 2019: https://op.europa.eu/en/publication-detail/-/publication/4bebf83d-60ba-11e9-b6eb-01aa75ed71a1/language-en/format-PDF/source-94807842

Consolidated version of the Treaty on European Union, Title 1 "Common Provisions", Article 2: "The Union is founded on the values of respect for human dignity, freedom, democracy, equality, the rule of law and respect for human rights, including the rights of persons belonging to minorities. These values are common to the Member States in a society in which pluralism, non-discrimination, tolerance, justice, solidarity and equality between women and men prevail".

citizen engagement and at producing lasting change, it is of particular importance that the research and innovation actions promote the highest standards of transparency and openness. When applicable, it is encouraged to open up the process, criteria, methodologies and data to civil society in the course of the research.

The following call(s) in this work programme contribute to this destination:

Call	Budgets (EUR million)		Deadline(s)
	2021	2022	
HORIZON-CL2-2021- DEMOCRACY-01	49.50		09 Sep 2021
HORIZON-CL2-2022- DEMOCRACY-01		81.00	20 Apr 2022
Overall indicative budget	49.50	81.00	

DESTINATION: INNOVATIVE RESEARCH on the EUROPEAN CULTURAL HERITAGE and the CULTURAL and CREATIVE INDUSTRIES

Europe's rich cultural heritage, with its common values, its wealth of monuments and sites and its creative diversity of traditions, crafts, arts, architecture, literature, languages, theatre, films and music, not only reflects our past but also shapes our present and builds our future. It is a creative way of cultivating independent thinking and dialogue, while promoting our interests across the world. Access to experience with cultural heritage contributes to social cohesion and inclusion, by strengthening resilience and the sense of belonging, bringing people together and improving well-being.

Europe's common research and innovation (R&I) action to protect, conserve, restore and repair its important cultural heritage, promote its use as one of the substantial European resources, boost its traditional and contemporary arts and create wider awareness is still limited in scope and impact. Moreover, European tangible and intangible cultural heritage is increasingly facing a number of challenges such as deterioration due to climate change, pollution, natural or manmade disasters, looting and illicit trafficking, lack of finance or insufficient valorisation. In addition, Europe's cultural production (in particular film and music) lags behind in international competitiveness despite its high quality and quantity.

European R&I⁴ activities will make a strong contribution in all these areas by strengthening our common knowledge and expertise, as well as by providing solid evidence for policy-making. They will promote and valorise our cultural heritage and arts, while increasing their international competitiveness and firming the social fabric at European, national, regional or local level. Through a broad co-operation of a wide set of stakeholders and efficient coordination between EU Member States, R&I activities will be oriented towards interdisciplinary research and actively involve the cultural and creative industries (CCIs)⁵. They will connect cultural heritage with the CCIs by supporting new forms of cultural and artistic expression that build on existing cultural assets and provide access to both tangible and intangible heritage. R&I will also promote the competitiveness of cultural and creative industries. It will provide evidence about their role as innovation drivers in the wider economy. In line with the Commission priorities, the R&I activities of this Destination will help promote the European way of life, contribute to achieving the Green Deal goals and support an economy that works for people. They will also contribute to the New European Bauhaus⁶ initiative, to realising the UN Sustainable Development Goals and to building a stronger crisis-resilient

In this context, innovation should be understood as any new creative idea, which can take the form of products, processes, services, technologies, organisational or business models that are made available to markets, governments and society.

CCIs defined as in the European Commission Green Paper 'Unlocking the Potential of Cultural and Creative Industries':

The New European Bauhaus initiative was launched by European Commission President von der Leyen in her State of the European Union speech autumn 2020. More information here: https://europa.eu/new-european-bauhaus/index_en

society and economy by taking into account experiences, challenges and lessons learnt also from the COVID-19 pandemic.

Concretely, R&I activities under this Destination and its calls will support these policy objectives by monitoring, safeguarding and transmitting cultural heritage, fostering the CCIs and promoting cultural diversity. They will aim at protecting historical sites and monuments, artefacts, heritage sites, cultural landscapes, museums and other cultural institutions, languages, customs, traditions and values. Through new or existing cutting-edge conservation and restoration technologies and methods, they will help restore and preserve monuments and artefacts in a green way. They will advance the protection of cultural heritage from natural hazards and anthropogenic threats, including the looting and illicit trafficking of cultural goods. Research and innovation across the cultural and creative sectors will foster their inbuilt innovation potential and will promote transformation in many parts of the economy and social development across Europe. Through new approaches, R&I will offer innovative, integrated, sustainable and participative management and business models for museums and other cultural institutions, with a view to spur inclusive growth, jobs, social cohesion and diversity. It will also contribute to develop a sustainable and quality-driven intervention on built environment in line with the New European Bauhaus initiative. Research in old and new forms of cultural and artistic expression will promote intercultural cooperation, while engaging citizens and young people. It will valorise traditional skills and the reuse of existing assets. Exploring the economic role of CCIs and investigating the impact of creative and artistic intervention into innovation processes will provide capacities to boost Europe's competitiveness. European cultural heritage, arts and creativity can be harnessed to further develop the design and identity of products, and to shape the public image of our countries and regions. Cultural and intellectual experiences can be marketed at a premium: CCIs are at the frontline of this action, by investing in knowledge and creativity. Furthermore, the use of existing and the development of new digital methodologies will offer innovative approaches to share and increase access to and engagement with cultural heritage. Altogether, these actions will enable real cooperation and participation of a wide range of communities, including stakeholders, citizens and industry.

Through all these activities, research and innovation will underpin the European Union's leading role in protecting, preserving and enhancing Europe's cultural heritage and scale-up the competitiveness of its cultural and creative industries.

Proposals under this destination should consider and promote in a cross-cutting way, and whenever appropriate and applicable:

- The use of digital and cutting-edge technologies;
- An active and sustainable engagement with stakeholders, social innovators and citizens;
- The active involvement of local, regional or national authorities and sectoral social partners, particularly in the uptake and implementation of research results and recommendations;
- A clear strategy for the uptake of research outcomes, recommendations or results, in particular where CCIs are participating or are concerned;

- Training and education activities for targeted groups of users and/or stakeholders;
- A robust plan for how projects will use or build on outputs and results from research already undertaken and technology already available;
- Increased participation of CCIs, SMEs and industry;
- Lessons learnt from the COVID-19 crisis in view of a sustainable management of the postcrisis society;
- Contribution to the European Green Deal, the New European Bauhaus as well as the Sustainable Development Goals.

Expected impacts:

Proposals for topics under this Destination should set out a credible pathway to contributing to the following expected impact of the Horizon Europe Strategic Plan:

The full potential of cultural heritage, arts and cultural and creative sectors as a driver of sustainable innovation and a European sense of belonging is realised through a continuous engagement with society, citizens and economic sectors as well as through better protection, restoration and promotion of cultural heritage.

The following call(s) in this work programme contribute to this destination:

Call	Budgets (EUR million)		Deadline(s)
	2021	2022	
HORIZON-CL2-2021- HERITAGE-01	45.00		09 Sep 2021
HORIZON-CL2-2021- HERITAGE-02	6.50		09 Sep 2021
HORIZON-CL2-2022- HERITAGE-01		93.00	20 Apr 2022
Overall indicative budget	51.50	93.00	

DESTINATION: INNOVATIVE RESEARCH on SOCIAL and ECONOMIC TRANSFORMATIONS

Europe is being transformed by changes that impact the livelihoods and wellbeing of its citizens. Such changes present important opportunities for the EU to innovate and shape forward looking inclusive societies and economies, while avoiding the mistakes of the past and promoting an inclusive recovery that strengthens economic and social resilience. However, demographic changes, digitalisation, automation, environmental degradation, the transition to a low carbon economy and globalisation all pose multidimensional, interconnected and complex social and economic challenges. At the same time, there has been an increase in inequality, poverty and social exclusion, a polarisation of skill needs in the labour market, and a slowdown in convergence in income and employment in most European countries. Inequalities threaten social and territorial cohesion, economic growth and wellbeing. Moreover, the COVID-19 pandemic has magnified the pervasive inequalities across European societies, with significant differences in the way losses and costs of the COVID-19 pandemic and the crisis that followed are distributed in society. To seize the opportunities emerging from socioeconomic transformations in a strongly connected and integrated world, these challenges need to be better understood and tackled.

Population ageing increases social protection spending on pensions, health and long-term care and restricts the capacity of the redistributive system to reduce inequality. Societies also need to adapt to a new role elderly people may have, with their experience and capacity to remain productive. Policies need to support a transition towards more environmentally-friendly ways of producing and providing private and public services, while ensuring all regions and individuals equally benefit from these transitions and that no one is left behind, in particular when it comes to access to essential services. Access to social protection for those in need should be ensured, while making sure that everyone can participate in economic, social, political and cultural developments. Social protection supports individuals in emergencies that they can no longer cope with on their own and, in addition, protect them by means of long-term measures – whether in the event of illness, accident, need for care, unemployment or old age. Moreover, mitigation and adaptation strategies are essential to make sure population movements shaped by these transitions are positive for all areas, and do not contribute to deepening the divide between regions or countries.

Education and training are key long-term factors in preventing and reversing inequalities and promoting equal opportunities, inclusion and social mobility. However, the educational outcomes of younger generations are still determined to a large extent by the socio-economic background of their parents rather than by their own potential. Promoting and ensuring inclusion and equity in education and training is thus fundamental in breaking these patterns.

In this context, it is important to reflect on the nature of economic growth and the need to better capture the different dimensions of social progress. It is increasingly important to distinguish between the different purposes of measurement: economic activity, social and cultural wellbeing and sustainability, and to develop relevant indicators. This is particularly the case as the pervasive effects of the COVID-19 pandemic has altered the economic performance and socio-economic fabric of many countries in Europe.

Migration has been a critical component of the makeup of European societies, one that is likely to dominate policy and political agendas for many years to come. It is an issue requiring comprehensive and coordinated European responses in order to ripen its benefits, both inside and outside the EU, involving Member States, Associated and partner countries, EU actors, as well as local and regional authorities, civil society organisations, migrants' representatives – including migrant organisations – and economic and social partners. Partnerships between these stakeholders are needed to make the most of the positive consequences of migration, as well as ensuring that migration occurs in an orderly and dignified manner. The task of research is to better understand migration in a global and EU context, assist in its governance, support security and help the socio-economic as well as civil-political inclusion of migrants in European societies. It can enhance policies by providing evidence on the causes and consequences of the phenomena and facilitate timely response by identifying trends and suggesting possible policy solutions.

The implementation of the research activities in the two calls of this Destination will contribute to a comprehensive and reflective European strategy for inclusive growth, including social, economic, ecological and historical dimensions. This will strengthen the resilience of the EU and of its citizens, and will ensure that no one is left behind, including through the accumulation and preservation of human capital in the face of old and new risks. It will equally support productivity gains and their fair distribution, as well as boosting social and economic resilience that is essential to face situations of crisis such as in the case of COVID-19. Activities will contribute to EU migration and mobility policies, both internal and external. The overall knowledge generated, including a holistic understanding of societal wellbeing, will feed into the design of policy strategies in line with the above mentioned objectives and will facilitate the assessment of policy needs and outcomes in the field of the societal and economic transformations.

The Destination calls for proposals that may help in reaching these key strategic policy objectives in the EU. It invites proposals to do so by integrating feedback loops with stakeholders and policymakers that may help in developing suggestions and recommendations throughout their lifecycles. These proposals should take into consideration the stakeholders associated to the decisions that are suggested, and should also account for the context in which decisions are made. Therefore, in order to maximize and facilitate the uptake of group-sensitive recommendations in policy, they should include analyses of political and financial trade-offs associated to the recommendations produced, reflecting also on contextual changes needed to implement proposals developed. Proposals are also invited to build upon previous research funded by Horizon 2020, valorising its experience and findings.

Expected impacts:

Proposals for topics under this Destination should set out a credible pathway to contributing to the following targeted expected impacts of the Horizon Europe Strategic Plan:

 Social and economic resilience and sustainability are strengthened through a better understanding of the social, ethical, political and economic impacts of drivers of change (such as technology, globalisation, demographics, mobility and migration) and their interplay.

Inclusive growth is boosted and vulnerabilities are reduced effectively through evidence-based policies for protecting and enhancing employment, education, social fairness and tackling inequalities, including in response to the socio-economic challenges due to the COVID-19 pandemic.

The following call(s) in this work programme contribute to this destination:

Call	Budgets (EUR million)		Deadline(s)
	2021	2022	
HORIZON-CL2-2021- TRANSFORMATIONS-01	57.00		09 Sep 2021
HORIZON-CL2-2022- TRANSFORMATIONS-01		90.00	20 Apr 2022
Overall indicative budget	57.00	90.00	