Le opportunità di finanziamento negli SSH flagged topics 2022 di Horizon Europe

Tavolo Progetti Internazionali- Gruppo di Lavoro 'Horizon Europe'

Linea tematica: SSH in Horizon Europe: idee e strumenti per il futuro supporto alla ricerca socio-economica e umanistica



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1. Il contesto:

1.1 Riferimento temporale

A maggio 2021 la Linea Tematica "Scienze socio-economiche e umanistiche e opportunità di finanziamento in Horizon Europe" del CODAU ha creato un Tavolo di Lavoro per effettuare l'analisi degli "SSH flagged topics" - con scadenza 2022- di una parte del Programma Horizon Europe. Tale analisi si é completata a dicembre 2021.

1.2 Obiettivo

L'obiettivo è quello di analizzare tutti i topics – con scadenza 2022 – presenti nei 6 Cluster del II Pillar del Programma Horizon Europe per individuare i cosiddetti 'SSH¹ flagged topics'. Si tratta di topics in cui i contributi delle Scienze Sociali e Umanistiche (SSH) sono parte di un approccio interdisciplinare che coinvolge la collaborazione tra discipline SSH e discipline non SSH, come le scienze naturali, fisiche e bioscienze, medicina, scienze ingegneristiche e tecnologiche.

Questi topics, presenti in tutti i sei Cluster, prendono in considerazione, a seconda dei casi, la dimensione sociale, economica, comportamentale, istituzionale, storica e/o culturale di una questione o problematica. Per partecipare efficacemente a tali bandi, i consorzi devono, quindi, garantire che i contributi delle SSH siano integrati nelle varie fasi del loro progetto proposto e che le azioni richieste, i partecipanti e le discipline coinvolte, nonché il valore aggiunto dei contributi SSH siano chiaramente indicati nella proposta.

La presente indagine ha anche incluso i *Social Innovation*² *e i Social engagement flagged topics*, ma, per comodità e brevità, in questo documento parleremo di 'SSH flagged topics' intendendo tutte le tre categorie.

Il presente lavoro costituisce un supporto utile da utilizzare congiuntamente con il documento "Opportunities for Researchers from the Social Sciences and Humanities (SSH) in Horizon Europe. Analysis of SSH relevant topics-Work Programme 2021-22" (reperibile al link: https://www.horizoneuropencpportal.eu/sites/default/files/2021-

12/SSH_Opportunities%20document_2021-22.pdf) redatto dalla rete dei National Contact Points (NCP) europei. Questi due documenti si integrano in quanto il primo offre, tra le varie informazioni, una lettura degli SSH flagged topics con keywords, elementi che richiedono particolare attenzione e una classificazione per ambiti disciplinari dei singoli topics analizzati, mentre il secondo riprende tutti gli SSH topics in Horizon Europe inerenti i WP 2021-22 evidenziando le parti SSH direttamente nel testo integrale dei singoli topics.

1.3 Perché

Si è deciso di creare questo Tavolo di Lavoro al fine di evidenziare che nel nuovo Programma Quadro le tematiche delle Scienze Socio-Economiche e Umanistiche sono sempre più rilevanti. Questo, infatti, è dimostrato dal fatto che le opportunità di finanziamento in Horizon Europe in questo settore sono molteplici e sono trasversali a molte tematiche, non concentrandosi quindi soltanto nel Cluster 2 "Culture, Creativity and Inclusive Society".

¹ SSH = Social Science and Humanities

² Social innovation = processo di cambiamento basato su strategie e idee che portano a soddisfare lo sviluppo economico e sociale di una determinata comunità di riferimento. Gli ambiti di azione prediletti da questi processi sono istruzione e formazione, diminuzione dell'inquinamento, riuso ed economia circolare, sharing economy e social housing, miglioramento delle condizioni di lavoro, valorizzazione culturale, creativa e artistica delle competenze, delle identità e dei territori.

1.4 Destinatari

I risultati di questo lavoro sono appositamente rivolti a due categorie di utenti: 1) docenti e ricercatori, in quanto sono coloro che concretamente scrivono e realizzano i progetti; 2) personale amministrativo presente nelle varie Università italiane che fornisce supporto alle attività di ricerca, segnalando le opportunità di finanziamento, aiutando e assistendo i vari gruppi di ricerca nella stesura delle proposte. I destinatari di questo documento hanno, infatti, a disposizione un utile strumento, predisposto affinchè sia di facile fruizione, che permette loro di individuare topics SSH di potenziale interesse anche in aree tematiche apparentemente distanti dalla propria.

1.5 Chi ha effettuato l'analisi

Il Tavolo di Lavoro del CODAU costituito per l'analisi degli SSH flagged topics é formato da 14 Atenei e ha coinvolto 17 persone, aventi il ruolo di personale di supporto alla Ricerca.

Come si può notare dall'elenco sottostante delle persone coinvolte, le Università partecipanti a tale Tavolo di lavoro sono di tipo sia tecnico che umanistico, elemento che arricchisce l'analisi dei bandi perché sono esaminati da diversi punti di vista interdisciplinari.

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1.6 Cosa si è analizzato

Il Tavolo di lavoro ha deciso di analizzare tutti gli SSH flagged topics dei sei Cluster di Horizon Europe con scadenza 2022.

1.7 Metodologia di lavoro

Il Politecnico di Torino (POLITO) è il Coordinatore di questo Tavolo di Lavoro, creato nell'ambito della Linea Tematica "SSH e opportunità di finanziamento in Horizon Europe" che è coordinata dall'Università degli Studi di Catania (UNICT).

Al fine di suddividere il lavoro in maniera equa e coerente tra i membri del Tavolo, il Politecnico ha inizialmente estrapolato dal <u>Funding & Tender Portal</u> della Commissione Europea tutti i topics dei 6 Cluster di Horizon Europe filtrando solo quelli 'SSH, Social Innovation e Social Engagement flagged topics', per un totale di 167 topics con scadenza 2022.

Successivamente ha costituito, in accordo con tutti i membri, sei sotto-gruppi di lavoro, uno per ogni Cluster. Per ogni sotto-gruppo di lavoro è stato coinvolto nell'analisi un numero variabile di persone, in modo che ognuno potesse analizzare circa 10 topics. Ogni sotto-gruppo di lavoro aveva un referente, con la funzione di intermediario tra il sotto-gruppo che analizzava i topics e il POLITO e UNICT.

È stato poi condiviso il template contentente le principali informazioni da raccogliere per ciascun topic, così come appare nelle schede che seguono.

Gli Ambiti disciplinari utilizzati per categorizzare i topics sono quelli dell'UNESCO ISCEED 2011 (vd. Allegato 1).

Ogni sotto-gruppo di lavoro ha poi compilato per ogni topic analizzato un Google Form, creato appositamente e condiviso tra tutti i partecipanti, da cui è stato generato un file excel di raccolta di tutti i dati. Tale file è stato infine rielaborato, grazie in particolare all'Università di Verona, permettendo la redazione delle schede riassuntive per ciascun topic.

2. SSH, Social Innovation, social engagement flagged topics nei 6 Clusters di Horizon Europe

2.1 SSH, Social Innovation, social engagement flagged topics nel Cluster 1. Health

Topic	HORIZON-HLTH-2022-STAYHLTH-01-01-two-stage: Boosting mental health in Europe in times of change
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-stayhlth-01-01-two-stage
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	6/10/2021
Scadenza bando	1° stage: 01/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	7
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	educational policy and assessment, educational research
Journalism and information	
Business and administration	public and institutional administration
Law	
Humanities	Ethics
Arts	
Parole chiave	kwnoledge and interventions development, educational setting, workplace, patient-cenred approach, green and digital transition + postpandemic
Punti di particolare attenzione	Topic molto ampio ad ampio respiro, con molte possibilità per SSH (psychology e education). Incoraggiamento esplicito a networking con altri progetti e communities.

Topic	HORIZON-HLTH-2022-STAYHLTH-01-04-two-stage: Trustworthy artificial intelligence (AI) tools to predict the risk of chronic non-communicable diseases and/or their progression
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-stayhlth-01-04-two-stage
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	6/10/2021
Scadenza bando	1° stage: 01/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	10
Ambiti disciplinari	
Social and behavioural sciences	demography, psychology
Education science	
Journalism and information	
Business and administration	investment analysis
Law	law
Humanities	ethics
Arts	
Parole chiave	Al-based personalised (person-centred) prevention approach, proof-of-concept or feasibility studies to test and validate Al tools, end-users, citizens, health care professionals engagement, SME(s) involvement, regulatory acceptability
Punti di particolare attenzione	

Topic	HORIZON-HLTH-2022-STAYHLTH-01-05-two-stage: Prevention of obesity through the life course
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-stayhlth-01-05-two-stage
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	6/10/2021
Scadenza bando	1° stage: 01/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	6
Ambiti disciplinari	
Social and behavioural sciences	demography, psychology
Education science	educational policy and assessment
Journalism and information	
Business and administration	investment analysis, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	person-centred prevention approach, engagement of citizens, civil society organizations, authorities, institutions, health care professionals, influence of socioeconomic and lifestyle factors, prevention campaigns, guidelines, standard procedures (mapping + proposal), including cost-effectiveness, obesity stigma
Punti di particolare attenzione	Proposals could consider the involvement of the European Commission's Joint Research Centre (JRC) whose contribution could consists of providing added-value regarding aspects of healthier school environments, effectiveness of policies influencing food preferences as well as improving the food offer and food environment.

Topic	HORIZON-HLTH-2022-STAYHLTH-02-01: Personalised blue print of chronic intlammation in health-to-disease transition
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-stayhlth-02-01
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	7
Ambiti disciplinari	
Social and behavioural sciences	psychology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	ethics
Arts	
Parole chiave	patient-centred approach, prevention and/or interventions strategies, human studies (i.e. medical/clinical, well-being, life-style etc.) integration, well-being and life stressors
Punti di particolare attenzione	poco spazio per SSH: valutazione aspetti psico-sociali (well-being, life-style, stressors) anche attraverso coinvolgimento associazioni di pazienti

Topic	HORIZON-HLTH-2022-ENVHLTH-04-01: Methods for assessing health-related costs to environmental stressors
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-envhlth-04-01
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	4
N. progetti finanziabili	5
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology, psychology
Education science	
Journalism and information	
Business and administration	investment analysis, public and institutional administration
Law	
Humanities	ethics
Arts	
Parole chiave	Policy impact assessment and evaluation, allignement of stakeholders policy in diverse sectors (transport, energy, chemicals, occupational health), integrative socio-economic assessments and cost-benefit analysis of environmental pollution, methodology, public authorities
Punti di particolare attenzione	Possibile coinvolgimento European Commission's Joint Research Centre (JRC). Utilizzo dati da Copernicus programme

Topic	HORIZON-HLTH-2022-DISEASE-06-02-two-stage: Pre-clinical development of the next generation of immunotherapies for diseases or disorders with unmet medical needs
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022- disease-06-02-two-stage
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	6/10/2021
Scadenza bando	1° stage: 01/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	10
Ambiti disciplinari	
Social and behavioural sciences	demography
Education science	
Journalism and information	
Business and administration	
Law	law
Humanities	
Arts	
Parole chiave	first-in human development of immunotherapies, sex, gender, age and socio- economic factors, IP management
Punti di particolare attenzione	Spazio limitato per SSH: supporto statistico (demografia) nell'analisi dati (PoC and clinical studies in humans should take sex, gender, age and socio-economic factors into account) e legale (IP management)

Topic	HORIZON-HLTH-2022-DISEASE-06-03-two-stage: Vaccines 2.0 - developing the next generation of vaccines
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-disease-06-03-two-stage
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	6/10/2021
Scadenza bando	1° stage: 01/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 8
N. progetti finanziabili	5
Ambiti disciplinari	
Social and behavioural sciences	sociology, demography, psychology
Education science	
Journalism and information	
Business and administration	investment analysis, public and institutional administration
Law	law
Humanities	ethics
Arts	
Parole chiave	Sex, gender, age and socio-economic factors, Regulatory requirements , policy makers information
Punti di particolare attenzione	Spazio limitato per SSH: supporto statistico (demografia) nell'analisi dati (sex, gender, age and socio-economic factors should be taken into account) e legale (regulatory requirements, IP management), valutazione economica (exploitation, maufacturing), generico riferimento a policy makers

Topic	HORIZON-HLTH-2022-DISEASE-06-04-two-stage: Development of new effective therapies for rare diseases
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-disease-06-04-two-stage
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	6/10/2021
Scadenza bando	1° stage: 01/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 8
N. progetti finanziabili	8
Ambiti disciplinari	
Social and behavioural sciences	psychology
Education science	
Journalism and information	
Business and administration	investment analysis, public and institutional administration
Law	law
Humanities	ethics
Arts	
Parole chiave	only group(s) of rare diseases, preclinical proof-of-concept (PoC) studies and/or multinational interventional clinical studies, involvement of patient representatives, regulatory approvals and licensing, IP management
Punti di particolare attenzione	Spazio limitato per SSH: supporto legale (regulatory approvals and licensing, IP management), valutazione economica (exploitation, analisi costi), valutazione aspetti psico-sociali attraverso coinvolgimento associazioni di pazienti (percezione e ricezione terapie)

Topic	HORIZON-HLTH-2022-DISEASE-07-03: Non-communicable diseases risk reduction in adolescence and youth (Global Alliance for Chronic Diseases - GACD)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-disease-07-03
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/1/2022
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	8
Ambiti disciplinari	
Social and behavioural sciences	sociology, demography, anthropology (except physical anthropology), psychology
Education science	educational policy and assessment
Journalism and information	
Business and administration	investment analysis, public and institutional administration
Law	
Humanities	ethics
Arts	
Parole chiave	Prevention interventions, multiple-sectoral approach (different types of interventions), active engagement of policy makers, local authorities, community groups, low- and middle-income countries (LMICs) and vulnerable groups in high-income countries (HICs), implementation research outcomes and service outcomes
Punti di particolare attenzione	Call in collaborazione con Global Alliance for Chronic Diseases (GACD) Call 2021

Topic	HORIZON-HLTH-2022-CARE-08-03: Public procurement of innovative solutions (PPI) for building the resilience of health care systems in the context of recovery
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-care-08-03
Cluster	1. Health
Tipo di azione	PPI-Public procurement of innovative solutions action)
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	marketing, management, public and institutional administration
Law	law
Humanities	ethics
Arts	
Parole chiave	healthcare, public procurement, innovative solutions
Punti di particolare attenzione	

Topic	HORIZON-HLTH-2022-CARE-08-04: Better financing models for health systems
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-care-08-04
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	6
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	finance, investment analysis
Law	law
Humanities	
Arts	
Parole chiave	effective and accessible healthcare, financial planning, contractual methods
Punti di particolare attenzione	

Topic	HORIZON-HLTH-2022-CARE-10-01: European partnership on
	transforming health and care systems
Link	https://ec.europa.eu/info/funding-
	tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-
	<u>care-10-01</u>
Cluster	1. Health
Tipo di azione	CoFund-Programme co-fund action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per	Around 100
ogni progetto (in M €)	
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, demography
Education science	
Journalism and information	
Business and administration	finance, investment analysis, management, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	Population health, innovative care models, investments, Digital literacy
Punti di particolare	
attenzione	

Topic	HORIZON-HLTH-2022-TOOL-11-01: Optimising effectiveness in patients of existing prescription drugs for major diseases (except cancer) with the use of biomarkers
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-tool-11-01
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	6
Ambiti disciplinari	
Social and behavioural sciences	demography
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	Diagnostics, Clinical Validation, Sex, age, ethnicity and gender identity
Punti di particolare attenzione	

Topic	HORIZON-HLTH-2022-TOOL-11-02: New methods for the effective use of real-world data and/or synthetic data in regulatory decision-making and/or in health technology assessment
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-tool-11-02
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	5
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	documentation techniques, archival sciences
Business and administration	marketing
Law	law
Humanities	
Arts	
Parole chiave	Health regulatory authorities, decision-making, data analysis
Punti di particolare attenzione	

Topic	HORIZON-HLTH-2022-IND-13-03: New pricing and payment models for cost-effective and affordable health innovations
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-ind-13-03
Cluster	1. Health
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	marketing, insurance
Law	
Humanities	
Arts	
Parole chiave	Cost-effectiveness analysis, Citizens engagement, Payment models
Punti di particolare attenzione	

Topic	HORIZON-HLTH-2022-IND-13-04: Setting up a European Smart Health Innovation Hub
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022- ind-13-04
Cluster	1. Health
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	archival sciences
Business and administration	marketing
Law	
Humanities	
Arts	
Parole chiave	digital innovation solutions, networking, repository integration
Punti di particolare attenzione	

Topic	HORIZON-PCP HORIZON Pre-commercial Procurement: Pre- commercial research and innovation procurement (PCP) for building the resilience of health care systems in the context of recovery
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-hlth-2022-care-08-02
Cluster	1. Health
Tipo di azione	PCP-Precommercial procurement action
Tipo call	Single stage
Apertura bando	6/10/2021
Scadenza bando	21/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	5
Ambiti disciplinari	
Social and behavioural sciences	economics, human rights
Education science	
Journalism and information	
Business and administration	public and institutional administration
Law	law
Humanities	ethics
Arts	
Parole chiave	Health economics, Public health management, Health rights
Punti di particolare attenzione	

2.2 SSH, Social Innovation, social engagement flagged topics nel Cluster 2. Culture, Creativity and Inclusive Society

Topic	HORIZON-CL2-2022-DEMOCRACY-01-01: Artificial intelligence, big data and democracy
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- democracy-01-01
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, human rights
Education science	educational policy and assessment
Journalism and information	
Business and administration	public and institutional administration
Law	law
Humanities	ethics
Arts	
Parole chiave	Al-Artificial Intelligence, Big data, Democracy, Civic participation, Ethical standards
Punti di particolare attenzione	E' anche presente un "focus on gender issues and vulnerable populations, including persons with disabilities and people at risk of discrimination".

Topic	HORIZON-CL2-2022-DEMOCRACY-01-02: The future of democracy
	and civic participation
Link	https://ec.europa.eu/info/funding-
	<u>tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-02</u>
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per	2 to 3
ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science
Education science	educational policy and assessment
Journalism and information	
Business and administration	public and institutional administration
Law	Law
Humanities	
Arts	
Parole chiave	Democracy, Civic participation, Co-creation in democratic life, deliberative processes, Digitisation of societies and their governments
Punti di particolare attenzione	Proposals should include a specific focus on inequalities in civic participation, including ethnicity, gender, intersectionalities and digital divides, and explore and propose remedies. They should examine how civic participation and co-creation in its various forms, including social activism and social innovation, articulates with the traditional mechanisms and institutions of representative democracy, including acting outside them. Proposals should reflect on the potential of digitalisation and new ICT for enhancing citizen participation, including for public policy making processes.

Topic	HORIZON-CL2-2022-DEMOCRACY-01-03: The impact of inequalities on democracy
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-03
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	educational policy and assessment
Journalism and information	
Business and administration	Finance
Law	Law
Humanities	
Arts	
Parole chiave	Inequalities, Democracy, Marginalised groups, political engagement, protest movements and populist discourses
Punti di particolare attenzione	Active involvement of citizens and socially innovative approaches are strongly encouraged.

Topic	HORIZON-CL2-2022-DEMOCRACY-01-04: Education for democracy
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-04
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science, peace and conflict studies, human rights
Education science	educational policy and assessment
Journalism and information	
Business and administration	
Law	Law
Humanities	History
Arts	performing arts
Parole chiave	Education, Democracy, Active democratic citizenship, Teaching, Novel curricula and learning environment
Punti di particolare attenzione	It [education, ndr] can also help promote gender equality, disability inclusiveness, a culture of peace and non-violence, environmental awareness, appreciation of linguistic, ethnic, cultural and religious diversity. Education can contribute to tackle radicalisation and successfully integrate migrants and refugees.

Topic	HORIZON-CL2-2022-DEMOCRACY-01-05: Evolution of political extremism and its influence on contemporary social and political dialogue
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-05
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology, anthropology (except physical anthropology), peace and conflict studies
Education science	
Journalism and information	
Business and administration	
Law	Law
Humanities	History
Arts	
Parole chiave	Political extremism, Social and political dialogue, Extreme political narratives, Extremist ideology
Punti di particolare attenzione	Proposals are expected to () take into account national specificities –embedded in their historical, social and cultural context– and transnational influences, within Europe and globally. Provide psychological, sociological and anthropological analyses of drivers behind violent political transformations.

Topic	HORIZON-CL2-2022-DEMOCRACY-01-06: Media for democracy – democratic media
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-06
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	human rights
Education science	educational policy and assessment
Journalism and information	Journalism
Business and administration	
Law	
Humanities	Ethics
Arts	
Parole chiave	Media, Democracy, Media accountability, Plurastic media content, Critical media literacy
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-DEMOCRACY-01-07: Politics and the impact of online social networks and new media
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-07
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology
Education science	educational policy and assessment
Journalism and information	journalism, documentation techniques
Business and administration	public and institutional administration
Law	
Humanities	Ethics
Arts	
Parole chiave	Politics, Political engagement and democratic participation, Online social networks, New media, Effects of social media on social behaviour
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-DEMOCRACY-01-08: Representative democracy in flux
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-democracy-01-08
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology
Education science	educational policy and assessment
Journalism and information	
Business and administration	
Law	
Humanities	History
Arts	
Parole chiave	Trust in political institutions, New social movements and parties, Non-electoral forms of political participation
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-DEMOCRACY-01-09: Global governance for a world in transition: Norms, institutions, actors
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- democracy-01-09
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science
Education science	
Journalism and information	
Business and administration	
Law	Law
Humanities	
Arts	
Parole chiave	Global governance, Multilateralism, Transnational democracy, Norms, Institutions
Punti di particolare attenzione	Interests and strategies of other international powers, such as the United States, China, India, Russia or of other regional groupings (e.g. Mercosur, ASEAN, African Union) in disseminating new collective norms for global governance, including the related relevant historical roots, should be analysed. () International cooperation with partners from third countries of interest is encouraged in order to better achieve the expected outcomes.

Topic	HORIZON-CL2-2022-HERITAGE-01-01: Safeguarding endangered languages in Europe
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- heritage-01-01
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	living or dead languages and their literature, native languages, current or vernacular language and its literature, linguistics
Arts	
Parole chiave	Endangered languages, Linguistic heritage, Identity, Intangilble cultural heritage, Language revitalization
Punti di particolare attenzione	The use of digital tools is strongly encouraged, as it is the easiest channel to reach and involve society, and in particular young people, in the (re)discovery of their own linguistic heritage, including non-written languages. The creation of a European language preservation ecosystem is at the heart of this topic, in particular with the establishment of a set of guidelines for revitalizing endangered languages in Europe and the setting up of a comprehensive website.

Topic	HORIZON-CL2-2022-HERITAGE-01-02: Europe's cultural heritage and arts - promoting our values at home and abroad
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-02
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies, history
Arts	fine arts
Parole chiave	European arts, culture and values, European competitiveness, Democratic society, Cutting-edge technologies, Cultural and creative sectors
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-03: The role of perceptions, formed by traditions, values and beliefs, in shaping European societies and politics in the 21st century
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-03
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	history, ethics
Arts	fine arts, performing arts
Parole chiave	Beliefs, values, traditions, Historical and cultural past, European integration process, People's perceptions, Cultural and creative sectors
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-04: Traditional crafts for the future: a new approach
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- heritage-01-04
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 4
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	History
Arts	fine arts, design, crafts
Parole chiave	Traditional crafts, Cultural memory and knowledge, Traditional manufacturing sector, People's perceptions, Cultural heritage
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-05: Towards a competitive, fair and sustainable European music ecosystem
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-05
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	performing arts, graphic and audio-visual arts
Parole chiave	European music ecosystem, Transparency online/streaming business, International competitiveness, Impact of music participation to the society, Age of social media
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-06: Increase the potential of the international competitiveness of the European filmmaking industry
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-06
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 4
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	graphic and audio-visual arts
Parole chiave	European filmmaking industry, European cultural activity, Digital technologies, European tangible and intangible cultural heritage, International competitiveness
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-07: Protection of artefacts and cultural goods from anthropogenic threats
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-07
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 4
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	fine arts, crafts
Parole chiave	Anthropogenic threats, Cultural goods and artefacts, Digital technologies, Illicit trafficking of cultural property , Armed conflicts and natural disasters
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-08: Effects of climate change and natural hazards on cultural heritage and remediation
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-08
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 4
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	fine arts
Parole chiave	Europe's cultural heritage, Climate change and natural hazards, Ways to protect cultural heritage, Monitoring, safeguarding and transmitting cultural heritage, Valorisation
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-09: Games and culture shaping our society
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- heritage-01-09
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	Sociology
Education science	
Journalism and information	documentation techniques
Business and administration	
Law	
Humanities	
Arts	graphic and audio-visual arts
Parole chiave	Games and play (on-line or other), Impact of games on European society, Legal and intellectual property rights issues, Education, skillsets, responsible business models, ICT
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-HERITAGE-01-10: The New European Bauhaus – shaping a greener and fairer way of life in creative and inclusive societies through Architecture, Design and Arts
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-heritage-01-10
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	Sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	fine arts, crafts
Parole chiave	Create innovative architectural, Design solutions, Social function of architecture, arts and design, Cultural transformations driving sustainability, Cultural and creative industries
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-01: Public policies and indicators for well-being and sustainable development
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-01
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	Sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	Well-being, Sustainable development, Beyond GDP, Resilient societies, New economic development framework
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-02: The impact of spatial mobility on European demographics, society, welfare system and labour market
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-02
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	spatial mobility, demographics, freedom of movement
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-03: Conditions of irregular migrants in Europe
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- transformations-01-03
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, human rights
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	irregular migration, protection of migrants, labour market
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-04: Decision-making processes of (aspiring) migrants
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-04
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology, human rights
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	migration decisions, drivers of migration, migration policy
Punti di particolare attenzione	Due to the scope of this topic, legal entities established in all member states of the African Union are exceptionally eligible for Union funding.

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-05: Gender and social, economic and cultural empowerment
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- transformations-01-05
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	educational research
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	gendered power relations, gender equality, women's empowerment
Punti di particolare attenzione	Due to the scope of this topic, legal entities established in all member states of the African Union are exceptionally eligible for Union funding.

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-06: Overcoming discrimination for an inclusive labour market
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-06
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	inclusiveness in the labour market, vulnerable groups, employment
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-07: Conditions for the successful development of skills matched to needs
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022- transformations-01-07
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	Sociology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	skills gap, skills development, Vocational Education and Training (VET), Adult learning (AL)
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-08: Strengthening racial, ethnic and religious equality
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-08
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, human rights
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	racism, xenophobia, discrimination, hate crime
Punti di particolare attenzione	

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-09: Return and readmission of irregular migrants in the EU
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-09
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, human rights
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	EU migration governance, EU return and readmission policy, cooperation
Punti di particolare attenzione	Due to the scope of this topic, legal entities established in all member states of the African Union are exceptionally eligible for Union funding

Topic	HORIZON-CL2-2022-TRANSFORMATIONS-01-10: Socio-economic effects of ageing societies
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2022-transformations-01-10
Cluster	2. Culture, Creativity and Inclusive Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	20/1/2022
Scadenza bando	20/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	ageing societies, ageism, demographic change, silver economy, ageing workforce
Punti di particolare attenzione	

Topic	HORIZON-MISS-2021-NEB-01-01: Support the deployment of lighthouse demonstrators for the New European Bauhaus initiative in the context of Horizon Europe missions ³
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-miss- 2021-neb-01-01
Cluster	1. Health
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/9/2021
Scadenza bando	25/01/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 5
N. progetti finanziabili	5
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography, human rights
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	Ethics
Arts	fine arts, performing arts, design
Parole chiave	Societal Transformation, citizen engagement, Green transition, demographic challenges
Punti di particolare attenzione	

³ Topic del Work Programme Mission.

2.3 SSH, Social Innovation, social engagement flagged topics nel Cluster 3. Civil Security for Society

Topic	HORIZON-CL3-2022-FCT-01-02: Better understanding the influence of organisational cultures and human interactions in the forensic context as well as common lexicon
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022-fct-01-02
Cluster	3. Civil Security for Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), geography (except physical geography), peace and conflict studies, human rights
Education science	educational policy and assessment
Journalism and information	documentation techniques
Business and administration	public and institutional administration
Law	law, jurisprudence
Humanities	interpretation and translation
Arts	
Parole chiave	security union strategy, terrorism agenda, migration, asylum
Punti di particolare attenzione	

Topic	HORIZON-CL3-2022-FCT-01-03: Enhanced fight against the abuse of
	online gaming culture by extremists
Link	https://ec.europa.eu/info/funding-
	tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022-
Charten	fct-01-03
Cluster	3. Civil Security for Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology, peace and conflict studies, human rights
Education science	educational policy and assessment, educational research
Journalism and information	
Business and administration	marketing, sales
Law	law, jurisprudence
Humanities	foreign languages and cultures, interpretation and translation, linguistics, ethics
Arts	graphic and audio-visual arts, design
Parole chiave	Gaming culture, radicalisation, civil society organisation, terrorism, migration
Punti di particolare attenzione	Coordination with successful proposals under topic HORIZON-CL2-DEMOCRACY-2022-01-04 (Evolution of political extremism and its influence on contemporary social and political dialogue) should be envisaged so as to avoid duplication and to exploit complementarities as well as opportunities for increased impact. The consortia should consist in Police Authorities, representatives of gaming industry, gaming experts, IT specialists, (cyber) psychologists and sociologists. This topic requires the effective contribution of SSH disciplines and the involvement of SSH experts, institutions as well as the inclusion of relevant SSH expertise, in order to produce meaningful and significant effects enhancing the societal impact of the related research activities.

Topic	HORIZON-CL3-2022-FCT-01-04: Public spaces are protected while respecting privacy and avoiding mass surveillance
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022-fct-01-04
Cluster	3. Civil Security for Society
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology, demography, anthropology (except physical anthropology), psychology, peace and conflict studies, human rights
Education science	
Journalism and information	Journalism
Business and administration	marketing, public relations, public and institutional administration
Law	law, jurisprudence
Humanities	foreign languages and cultures, native languages, interpretation and translation, linguistics, philosophy, ethics
Arts	
Parole chiave	surveillance systems, public spaces, transparency, privacy, security
Punti di particolare attenzione	The goal of this Destination is to bring improved prevention, investigation and mitigation of impacts of crime, including of new/emerging criminal modi operandi (such as those exploiting digitisation and other technologies)

Topic	HORIZON-CL3-2022-FCT-01-05: Effective fight against corruption
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022-fct-01-05
Cluster	3. Civil Security for Society
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, anthropology (except physical anthropology), ethnology, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	public relations, management, public and institutional administration
Law	law, jurisprudence
Humanities	foreign languages and cultures, interpretation and translation, linguistics, history, philosophy, ethics
Arts	
Parole chiave	corruption, risk analysis, innovative solutions
Punti di particolare attenzione	Coordination with successful proposals under topic HORIZON-CL3-2021-FCT-01-08, HORIZON-CL3-2021-FCT-01-09, HORIZON-CL3-2021-FCT-01-10, HORIZON-CL3-2022-FCT-01-06 and HORIZON-CL3-2022-FCT-01-07 should be envisaged so as to avoid duplication and to exploit complementarities as well as opportunities for increased impact. This topic requires the effective contribution of SSH disciplines and the involvement of SSH experts, institutions as well as the inclusion of relevant SSH expertise, in order to produce meaningful and significant effects enhancing the societal impact of the related research activities.

Topic	HORIZON-CL3-2022-FCT-01-07: Effective fight against trafficking in
	human beings
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022- fct-01-07
Cluster	3. Civil Security for Society
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, ethnology, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	marketing, public relations, public and institutional administration
Law	law, jurisprudence
Humanities	foreign languages and cultures, current or vernacular language and its literature, interpretation and translation, linguistics, philosophy, ethics
Arts	graphic and audio-visual arts, design
Parole chiave	traffiking of human beings, criminal group, european police, sexual exploitation, forced criminality
Punti di particolare attenzione	Coordination with successful proposals under topic HORIZON-CL3-2021-FCT-01-08, HORIZON-CL3-2021-FCT-01-09, HORIZON-CL3-2021-FCT-01-10, HORIZON-CL3-2022-FCT-01-05 and HORIZON-CL3-2022-FCT-01-06 should be envisaged so as to avoid duplication and to exploit complementarities as well as opportunities for increased impact. Proposed activities that could also link with security research for border management (e.g., border checks or security controls) would be an asset. This topic requires the effective contribution of SSH disciplines and the involvement of SSH experts, institutions as well as the inclusion of relevant SSH expertise, in order to produce meaningful and significant effects enhancing the societal impact of the related research activities. Due to the specific scope of this topic, in order to achieve the expected outcome, international cooperation is encouraged.

Topic	HORIZON-CL3-2022-DRS-01-01: Enhanced citizen preparedness in
	the event of a disaster or crisis-related emergency
Link	https://ec.europa.eu/info/funding-
	tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022-
	<u>drs-01-01</u>
Cluster	3. Civil Security for Society
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), psychology, peace and conflict studies, human rights
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	public relations, insurance, investment analysis, management, public and institutional administration
Law	law
Humanities	foreign languages and cultures, philosophy, ethics
Arts	
Parole chiave	crisis, emergency, citizens, involving, training
Punti di particolare attenzione	This Destination supports the implementation of international policy frameworks (e.g. the Sendai Framework for Disaster Risk Reduction, the Paris Agreement, Sustainable Development Goals), EU disaster risk management policies tackling natural and man-made threats (either accidental or intentional), European Green Deal priorities including the new EU Climate Adaptation Strategy [[COM(2021) 82 final., as well as the Security Union Strategy[[COM(2020) 605 final.]] and the Counter-Terrorism Agenda[[COM(2020) 795 final.]

Topic	HORIZON-CL3-2022-DRS-01-02: Enhanced preparedness and management of High-Impact Low-Probability or unexpected events
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022- drs-01-02
Cluster	3. Civil Security for Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	public relations, insurance, investment analysis, management, public and institutional administration
Law	law
Humanities	foreign languages and cultures
Arts	
Parole chiave	risk, resilience, prevention
Punti di particolare attenzione	Proposals involving earth observation are encouraged to primarily make use of Copernicus data, services and technologies. 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 2021-2024: "Losses from natural, accidental and man-made disasters are reduced through enhanced disaster risk reduction based on preventive actions, better societal preparedness and resilience and improved disaster risk management in a systemic way." More specifically, proposals should contribute to the achievement of one or more of the following impacts: Enhanced understanding and improved knowledge and situational awareness of disaster-related risks by citizens, empowered to act, thus raising the resilience of European society; More efficient cross-sectoral, cross-disciplines, cross-border coordination of the disaster risk management cycle (from prevention, preparedness to mitigation, response, and recovery) from international to local levels.

Topic	HORIZON-CL3-2022-SSRI-01-02: Knowledge Networks for security Research & Innovation
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022- ssri-01-02
Cluster	3. Civil Security for Society
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	30/6//2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), psychology
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	public relations, investment analysis, accounting, management, public and institutional administration
Law	law
Humanities	linguistics, history, ethics
Arts	
Parole chiave	security, industrialisation, , commercialisation, adoption
Punti di particolare attenzione	Proposals should clearly describe the process and timing for the collection of inputs and the generation of outcomes. This plan should go beyond the description of project deliverables and milestones, and describe in detail how and when the findings will be disseminated and exploited during the project and in collaboration with the communities described above. The consortia submitting the proposals should ensure sufficient representativeness of the communities of interest (including, but not only, geographical representativeness) and a balanced coverage in terms of knowledge and skills of the different knowledge domains required to face the challenge, including security operations, technologies, research & innovation, industry, market, etc. The applying consortia should demonstrate how the project beneficiaries guarantee the expertise required to steer the project activities in all the knowledge domains to ensure the success of the action. The work of the partners should be supported by solid and recognised tools and methods, also accompanied by the required expertise to put them in practice. The networks should build to the extent possible on the work initiated by the Networks of Practitioners funded under H2020 Secure Societies work programmes. Should such networks be still ongoing, maximum cooperation and minimum overlapping should be ensured and demonstrated.

Topic	HORIZON-CL3-2022-SSRI-01-04: Social innovations as enablers of security solutions and increased security perception
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2022- ssri-01-04
Cluster	3. Civil Security for Society
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	30/6/2022
Scadenza bando	23/11/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology, anthropology (except physical anthropology)
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	public relations, insurance, management, public and institutional administration
Law	law
Humanities	linguistics, philosophy, ethics
Arts	graphic and audio-visual arts
Parole chiave	security, social innovation, communities, citizens
Punti di particolare attenzione	Proposals should consider the social relevance of research, social marketing, transferability and scaling of such social innovations as this is an area where there is limited research and experimentation, which could help to spread the use of such solutions. They should also consider education, training and change individual behavioural and social practices by involving citizens and local communities as generators, validators and end-users of the new horizontal/advanced technologies. Proposals which have developed innovative ideas on societal resilience under the Destination Disaster-Resilient Society and which can transform them into social innovations for disaster crisis situations engaging citizens and local communities are not pre-empted to participate in this topic.

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-01: Rapid reconfigurable production process chains (IA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- twin-transition-01-01
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	8 to 10
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	investment analysis, management
Law	law
Humanities	ethics
Arts	
Parole chiave	Reconfiguration of production systems, Protocols, Skills development, Standardisation, Human-centred perspective
Punti di particolare attenzione	International Cooperation is encouraged, in particular with Japan, South Korea or Canada. This topic implements the co-programmed European Partnership Made in Europe

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-02: Products with complex functional surfaces (Made in Europe Partnership) (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-twin-transition-01-02
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 6
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	investment analysis, management
Law	
Humanities	
Arts	
Parole chiave	Surface technologies, Reduction of environmental footprints, Treatment technologies, Skills development, Standardisation
Punti di particolare attenzione	This topic implements the co-programmed European Partnership Made in Europe

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-03: Excellence in distributed control and modular manufacturing (Made in Europe Partnership)(RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-twin-transition-01-03
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 6
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	real estate, investment analysis, management
Law	law
Humanities	ethics
Arts	
Parole chiave	Modularity of a production system, Customer and workers' needs, Interfaces on open-source protocols, Skills development
Punti di particolare attenzione	This topic implements the co-programmed European Partnership Made in Europe

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-04: Intelligent work piece handling in a full production line (Made in Europe Partnership) (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-twin-transition-01-04
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 6
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	investment analysis, management
Law	law
Humanities	ethics
Arts	
Parole chiave	Intelligent handling, Multidisciplinary research, Innovative smart systems, Benefits of workers, Skills development
Punti di particolare attenzione	International cooperation is encouraged, in particular with Japan or South Korea. This topic implements the co-programmed European Partnership Made in Europe.

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-06: ICT Innovation for Manufacturing Sustainability in SMEs (I4MS2) (Made in Europe Partnership) (IA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- twin-transition-01-06
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 8
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	investment analysis, management
Law	law
Humanities	ethics
Arts	
Parole chiave	Manufacturing SMEs and mid-caps, Manufacturing jobs more attractive for humans, Advanced digital technologies, Skills development
Punti di particolare attenzione	At least 50% of the budget should be allocated to SMEs and mid-caps to participate in the experiments. The proposals may include financial support to third parties to finance SMEs and mid-caps. Proposals should describe their complementarity/collaboration with European Digital Innovation Hubs. This topic implements the co-programmed European Partnership Made in Europe.

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-07: Digital tools to support the engineering of a Circular Economy (Made in Europe Partnership) (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-twin-transition-01-07
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 6
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	investment analysis, management
Law	law
Humanities	ethics
Arts	
Parole chiave	Circular economy, High-quality recycling, Re-manufacturing, Human dimension, Skills development
Punti di particolare attenzione	This topic implements the co-programmed European Partnership Made in Europe.

Topic	HORIZON-CL4-2022-TWIN-TRANSITION-01-10: Circular flows for solid waste in urban environment (Processes4Planet Partnership) (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-twin-transition-01-10
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	12 to 18
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	educational policy and assessment
Journalism and information	
Business and administration	public relations, investment analysis, management, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	Industrial-Urban Symbiosis (I-US), Solid waste in urban environment, Waste management, Social innovation spin off action
Punti di particolare attenzione	This topic implements the co-programmed European partnership Processes4Planet.

Topic	HORIZON-CL4-2022-RESILIENCE-01-03: Streamlining cross-sectoral policy framework throughout the extractive life-cycle in environmentally protected areas (CSA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- resilience-01-03
Cluster	4. Digital, Industry and Space
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2,4
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	public relations, management, public and institutional administration
Law	law
Humanities	area studies, ethics
Arts	
Parole chiave	Access to primary raw materials, Extractive life cycle, EU Biodiversity Strategy for 2030, Environmentally protected areas, Cross-sectorial policy
Punti di particolare attenzione	Participation to the topic is limited to legal entities established in Member States, associated countries, OECD countries, African Union Countries, and MERCOSUR, CARIFORUM, and Andean Community

Topic	HORIZON-CL4-2022-RESILIENCE-01-04: Developing digital platforms for the small scale extractive industry (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-resilience-01-04
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	
Journalism and information	
Business and administration	public relations
Law	
Humanities	ethics
Arts	
Parole chiave	Digitalisation of the extractive industry, Impact of raw materials, Earth Observation data
Punti di particolare attenzione	Participation to the topic is limited to legal entities established in Member States, associated countries, OECD countries, African Union Countries, and MERCOSUR, CARIFORUM, and Andean Community

Topic	HORIZON-CL4-2022-RESILIENCE-01-05: Technological solutions for tracking raw material flows in complex supply chains
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-resilience-01-05
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 13,5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	banking, investment analysis, management, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	raw materials, traceability, transparency, complex supply chain
Punti di particolare attenzione	Participation to the topic is limited to legal entities established in Member States, associated countries, OECD countries, African Union Countries, and MERCOSUR, CARIFORUM, and Andean Community. Proposals including legal entities which are not established in these countries will be ineligible.

Topic	HORIZON-CL4-2022-RESILIENCE-01-06: Sustainable and innovative mine of the future
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- resilience-01-06
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 12
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, futurology
Education science	
Journalism and information	
Business and administration	marketing, investment analysis, management
Law	
Humanities	ethics
Arts	
Parole chiave	green and digital transition, raw materials R&I, technologies for exploitation of EU mineral resources, artificial intelligence methodologies
Punti di particolare attenzione	participation to the topic is limited to legal entities established in Member States, associated countries, OECD countries, African Union Countries, and MERCOSUR, CARIFORUM, and Andean Community.Proposals including legal entities which are not established in these countries will be ineligible.

Topic	HORIZON-CL4-2022-RESILIENCE-01-07: Innovative solutions for efficient use and enhanced recovery of mineral and metal byproducts from processing of raw materials
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-resilience-01-07
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 12
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	public relations, investment analysis, management
Law	
Humanities	
Arts	
Parole chiave	multidisciplinary consortia, reduction in waste (water, emissions etc.), sustainable systemic solutions, economic performance, environmental performance
Punti di particolare attenzione	participation to the topic is limited to legal entitiesestablished in Member States, associated countries, OECD countries, African Union Countries, and MERCOSUR, CARIFORUM, and Andean Community.Proposals including legal entities which are not established in these countries will be ineligible

Topic	HORIZON-CL4-2022-RESILIENCE-01-16: Building and renovating by exploiting advanced materials for energy and resources efficient management
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-resilience-01-16
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	5 to 7
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	investment analysis, management
Law	
Humanities	
Arts	
Parole chiave	sustainable buildings , insulation properties, sustainable materials, newly developed materials
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-RESILIENCE-01-20: Climate Neutral and Circular Innovative Materials Technologies Open Innovation Test Beds
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-resilience-01-20
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	10 to 12
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	marketing, public relations, investment analysis, management, public and institutional administration
Law	
Humanities	ethics
Arts	
Parole chiave	OITBs (Open Innovation Test Beds) , clean products and technologies, circular transition, new funding instrument
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-RESILIENCE-01-21: Leveraging standardisation in Strategic Sustainability and Digital Technologies
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- resilience-01-21
Cluster	4. Digital, Industry and Space
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 4,5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	marketing, public relations, investment analysis, management
Law	
Humanities	
Arts	
Parole chiave	ICT standardisation, Standard Developing Organisations, european stakeholders
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-RESILIENCE-01-26: 'Innovate to transform' support for SME's sustainability transition
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-resilience-01-26
Cluster	4. Digital, Industry and Space
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	30/03/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, futurology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, management
Law	
Humanities	
Arts	
Parole chiave	SMEs resilience, advanced technology, sustainable business models, European Green Deal objectives
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-DIGITAL-EMERGING-01-07: Increased robotics capabilities demonstrated in key sectors (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-digital-emerging-01-07
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	21/12/2021
Scadenza bando	05/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	6
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	ethics
Arts	
Parole chiave	human-robot and robot-robot interactions, multi-stakeholder co-design activities, human-centred approach
Punti di particolare attenzione	This topic implements the co-programmed European Partnership on AI, Data and Robotics.

Topic	HORIZON-CL4-2022-SPACE-01-72: Education and skills for the EU
	space sector
Link	https://ec.europa.eu/info/funding-
	tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-space-01-72
Cluster	4. Digital, Industry and Space
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	16/02/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	education for the EU space sector, EU space sector competitiveness , space sector jobs and careers, qualification of the workforce
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-HUMAN-01-01: Al for human empowerment (Al, Data and Robotics Partnership) (RIA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- human-01-01
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	23/11/2021
Scadenza bando	05/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 4
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	sociology, anthropology (except physical anthropology), psychology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	ethics
Arts	
Parole chiave	Mixed human-AI initiatives for human empowerment, Trustworthy hybrid decision- support systems, human behaviour and expectations, users involvement
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-HUMAN-01-02: European Network of AI Excellence Centres: Expanding the European AI lighthouse (RIA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- human-01-02
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	23/11/2021
Scadenza bando	05/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 11,5
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	linguistics
Arts	
Parole chiave	European network of AI excellence centres, reinforce excellence in AI throughout Europe, strengthening excellence, networking, multidisciplinarity, academia-industry synergies, foundational research in artificial intelligence and machine learning, exploit and develop technology enablers
Punti di particolare attenzione	The selected network(s) of excellence centres will contribute to the larger objective of the European Commission to establish the European Al lighthouse.

Topic	HORIZON-CL4-2022-HUMAN-01-05: Next Generation Safer Internet: Technologies to identify digital Child Sexual Abuse Material (CSAM) (RIA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022- human-01-05
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	23/11/2021
Scadenza bando	05/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology, human rights
Education science	
Journalism and information	
Business and administration	
Law	law
Humanities	ethics
Arts	
Parole chiave	Al classifier tools , identification, categorisation and prioritisation of digital CSAM from large data sets, cross-border interoperability
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-HUMAN-01-14: Extended Reality Technologies (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-human-01-14
Cluster	4. Digital, Industry and Space
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	23/11/2021
Scadenza bando	05/04/2022
Contributo UE erogabile per ogni progetto (in M €)	5 to 8
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, futurology, psychology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	ethics
Arts	
Parole chiave	Augmented and Virtual Reality experiences, human-machine interaction and cooperation, multi-user virtual communication and collaboration solutions, 3D data acquisition techniques, digital avatars and agents
Punti di particolare attenzione	

Topic	HORIZON-CL4-2022-HUMAN-01-19: Extended Reality Learning - Engage and Interact (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2022-human-01-19
Cluster	4. Digital, Industry and Space
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	23/11/2021
Scadenza bando	05/04/2022
Contributo UE erogabile per ogni progetto (in M €)	5 to 8
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	
Education science	educational research
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	technologies for education, virtual tools for teaching and learning, digital learning solutions/apps using XR
Punti di particolare attenzione	

2.5 SSH, Social Innovation, social engagement flagged topics nel Cluster 5. Climate, Energy and Mobility

Topic	HORIZON-CL5-2022-D1-01-01-two-stage: Carbon Dioxide Removal (CDR) approaches (RIA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d1-01-01-two-stage
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	12/10/2021
Scadenza bando	1° stage: 10/02/2022 - 2° stage: 27/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	finance, accounting, management, public and institutional administration
Law	law, jurisprudence
Humanities	ethics
Arts	
Parole chiave	social impact, assessment, costs and benefits analysis, risk analysis, social acceptance
Punti di particolare attenzione	This topic requires the effective contribution of SSH disciplines and the involvement of SSH experts, institutions as well as the inclusion of relevant SSH expertise, in order to produce meaningful and significant effects enhancing the societal impact of the related research activities. Interactions with CCUS topics under Destination 3 and HORIZON-CL5-2021-D2-01-08: Emerging technologies for a climate neutral Europe under Breakthrough Technologies are encouraged. Where appropriate, interaction with the topics related to climate-ecosystem interaction (HORIZON-CL5-2021-D1-01-08, HORIZON-CL5-2021-D1-01-09, HORIZON-CL5-2022-D1-02-05) as well as marine topics (Cluster 6) is encouraged in order to foster integrative and system approaches including different scientific communities and disciplines, as well as different sectors of the society.

Topic	HORIZON-CL5-2022-D1-01-02-two-stage: Socio-economic risks of climate change in Europe
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d1-01-02-two-stage
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	12/10/2021
Scadenza bando	1° stage: 10/02/2022 - 2° stage: 27/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, futurology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	climate change impacts, co-creation, interdisciplinary approach
Punti di particolare attenzione	

Topic	HORIZON-CL5-2022-D1-01-03-two-stage: Social science for land-use strategies in the context of climate change and biodiversity challenges
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d1-01-03-two-stage
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	12/10/2021
Scadenza bando	1° stage: 10/02/2022 - 2° stage: 27/09/2022
Contributo UE erogabile per ogni progetto (in M €)	6 to 7
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	
Journalism and information	
Business and administration	
Law	law
Humanities	ethics
Arts	
Parole chiave	Behavioural change, Adaptation, Social Innovation
Punti di particolare attenzione	See Mission on Adaptation; Synergies with land-use, biodiversity and ecosystem topics

Topic	HORIZON-CL5-2022-D1-02-03: Improvement of Integrated Assessment Models in support of climate policies
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d1-02-03
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	10/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, psychology, geography (except physical geography)
Education science	
Journalism and information	journalism, documentation techniques, archival sciences
Business and administration	public relations, finance, banking, insurance, investment analysis, management, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	assessment, climate policies, behaviours, investment, equity
Punti di particolare attenzione	Projects should take into account the modelling requirements and learnings resulting from the COVID-19 crisis. Involvement of end-users (policy makers, business, civil society) and co-design approach are to be considered. Consider the policies mentioned under Expected Outcome.

Topic	HORIZON-CL5-2022-D1-02-04: Supporting the formulation of adaptation strategies through improved climate predictions in Europe and beyond (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d1-02-04
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	10/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, geography (except physical geography)
Education science	
Journalism and information	journalism
Business and administration	finance, insurance, public and institutional administration
Law	jurisprudence
Humanities	
Arts	
Parole chiave	assessment of risk, international cooperation, socio-economic systems, urban and land planning, policies
Punti di particolare attenzione	Support to the implementation of the new EU Adaptation Strategy and the Mission on adaptation to climate change is expected. Scientific cooperation and international synergies should be developed. European cooperation in the frame of the Euro-CORDEX initiative, a part of WCRP's Coordinated Regional Climate Downscaling Experiment project (CORDEX) should be enhanced. Actions should ensure the dissemination of project results to policy-makers and stakeholders to support long-term planning.

Topic	HORIZON-CL5-2022-D1-02-05: Let nature help do the job: Rewilding landscapes for carbon sequestration, climate adaptation and biodiversity support
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d1-02-05
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	12/10/2021
Scadenza bando	10/02/2022
Contributo UE erogabile per ogni progetto (in M €)	8 to 9
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, psychology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	Nature-based Solutions, rewilding, ecosystem, social innovation, gender expertise
Punti di particolare attenzione	Actions should envisage clustering activities with other relevant actions, initiatives and
	programmes, including Horizon 2020 and the LIFE Programme to promote synergies,
	integration and co-operation. They should make use and contribute to knowledge exchange
	and networking European platforms (e.g. Climate-ADAPT, Network Nature, OPPLA, BiodivERsA).
	Synergies should be ensured with projects addressing wildfires (for example under the EU
	Green Deal call LC-GD-1-1-2020, Horizon 2020 Societal Challenge 5).

Topic	HORIZON-CL5-2022-D2-01-11: CIVITAS 2030 – Coordination and support for EU funded urban mobility innovation
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d2-01-11
Cluster	5. Climate, Energy and Mobility
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/4/2022
Scadenza bando	06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	journalism
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	Urban mobility, Climate neutrality, Dissemination/communication strategy
Punti di particolare attenzione	See previous CSA CIVITAS ELEVATE; See CIVITAS Process and Impact Evaluation Framework; comparisons with other urban mobility communities and initiatives needed

Topic	HORIZON-CL5-2021-D3-02-01: Demonstration of wave energy devices to increase experience in real sea condition
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-01
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 15
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	investment analysis, accounting, management
Law	law
Humanities	
Arts	
Parole chiave	Long period (12-24 months), Dry testing, environmental regulatory framework, Performance indicators
Punti di particolare attenzione	The granting authority may object to a transfer of ownership or the exclusive licensing of results under certain conditions; go/no go moment needed; partecipation to BRIDGE projects activities if relevant

Topic	HORIZON-CL5-2021-D3-02-02: Sustainability and educational aspects for renewable energy and renewable fuel technologies (CSA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021- d3-02-02
Cluster	5. Climate, Energy and Mobility
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2,5
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research
Journalism and information	
Business and administration	public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	education at Universities, vocational training, human capital, stakeholder community, circularity
Punti di particolare attenzione	The actions need to engage with stakeholders at different levels (policymakers, regulators, innovators, industry, trade associations, universities and local communities). Relevant EU policies are: the European Green Deal, Offshore Renewable Energy Strategy, the Circular Economy Action Plan and the Action Plan on Critical Raw Materials. Special consideration to gender balance issues should be given.

Topic	HORIZON-CL5-2021-D3-02-03: Market Uptake Measures of renewable energy systems
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-03
Cluster	5. Climate, Energy and Mobility
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	5
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	finance
Law	law
Humanities	
Arts	
Parole chiave	RES policy, societal acceptance, market dynamics, financial framework, science-based evidence
Punti di particolare attenzione	

Topic	HORIZON-CL5-2021-D3-02-05: Energy Sector Integration: Integrating and combining energy systems to a cost-optimised and flexible energy system of systems
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-05
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	9 to 10
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, accounting
Law	
Humanities	
Arts	
Parole chiave	Integration, Social acceptance, sustainability
Punti di particolare attenzione	TRL 6-8 expected; Develop 2 or 3 pilots in different Member States/Associated Countries foreseen; Where relevant; projects should collaborate with the Clean Hydrogen Joint Undertaking; projects are expected to contribute to relevant BRIDGE activities (Home - Bridge (h2020-bridge.eu)

Topic	HORIZON-CL5-2021-D3-02-06: Increasing energy system flexibility based on sector-integration services to consumers (that benefits system management by DSOs and TSOs)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-06
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 8
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	
Journalism and information	
Business and administration	finance
Law	law
Humanities	
Arts	
Parole chiave	business model, digital technologies, consumer engagement, data-driven energy services, regulatory measures
Punti di particolare attenzione	The selected projects are expected to contribute to relevant BRIDGE (https://www.h2020-bridge.eu/) activities.

Topic	HORIZON-CL5-2021-D3-02-08: Electricity system reliability and resilience by design: High-Voltage, Direct Current (HVDC)-based systems and solutions (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-08
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	7 to 8
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	
Journalism and information	
Business and administration	public and institutional administration
Law	law, jurisprudence
Humanities	
Arts	
Parole chiave	clean energy market, smart grid, regulatory barriers, social acceptance
Punti di particolare attenzione	The selected projects are expected to contribute to relevant BRIDGE activities (https://www.h2020-bridge.eu/)

Topic	HORIZON-CL5-2021-D3-02-12: Integration of CCUS in hubs and clusters, including knowledge sharing activities
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-12
Cluster	5. Climate, Energy and Mobility
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	finance
Law	law
Humanities	
Arts	
Parole chiave	CCUS infrastructure, knowledge sharing, forward looking, joint planning, local business models
Punti di particolare attenzione	The successful project will be expected to continue the activities of the existing European CCUS project network (https://www.ccusnetwork.eu/)

Topic	HORIZON-CL5-2021-D3-02-13: Cost reduction of CO2 capture (new or improved technologies)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-13
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	24/6/2021
Scadenza bando	05/01/2022
Contributo UE erogabile per ogni progetto (in M €)	10 to 15
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, psychology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, accounting, management
Law	
Humanities	
Arts	
Parole chiave	CCUS application, Societal readiness, Societal engagement, Cost-efficiency
Punti di particolare attenzione	TRL 6 expected

Topic	HORIZON-CL5-2021-D3-03-02: Next generation of renewable energy technologies
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-03-02
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	2/9/2021
Scadenza bando	23/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	11
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, psychology
Education science	
Journalism and information	journalism, documentation techniques
Business and administration	marketing, public relations, management, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	new energy technologies, resource efficiency, social acceptance or resistance, regulatory frameworks, environmental, social and economic benefits
Punti di particolare attenzione	Activities are expected to achieve TRL 3-4 by the end of the project.

Topic	HORIZON-CL5-2021-D3-03-05: Wind energy in the natural and social environment (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-03-05
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	2/9/2021
Scadenza bando	23/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), psychology, geography (except physical geography)
Education science	
Journalism and information	journalism
Business and administration	marketing, public and institutional administration
Law	law, jurisprudence
Humanities	
Arts	
Parole chiave	participatory processes, societal engagement, social innovations, stakeholders, oureach activities
Punti di particolare attenzione	Social innovations should also be considered, notably as new tools, ideas and methods leading to active citizen engagement and as drivers of social change, social ownership, and new social practices. Pay attention to the concept of energy citizenship of (onshore or offshore) wind energy and farms. See: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5977452/#section3-0306312718770286title

Topic	HORIZON-CL5-2021-D3-03-12: Innovation on floating wind energy deployment optimized for deep waters and different sea basins (Mediterranean Sea, Black Sea, Baltic Sea, North-east Atlantic Ocean)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021- d3-03-12
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	2/9/2021
Scadenza bando	23/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 16
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	investment analysis, accounting, management
Law	
Humanities	
Arts	
Parole chiave	Wind energy, Deployment phase, Go/no go phase, Cost reduction
Punti di particolare attenzione	TRL 7 expected; Deployment in one of the sea basins in Europe

Topic	HORIZON-CL5-2021-D3-03-15: Solutions for more sustainable geothermal energy
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-03-15
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	2/9/2021
Scadenza bando	23/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, accounting
Law	
Humanities	
Arts	
Parole chiave	Circular- by design solutions, Novel technology, EU-International geothermal plants, Citizens engagement
Punti di particolare attenzione	TRL 5 expected

Topic	HORIZON-CL5-2022-D3-01-01: Demonstration of cost-effective advanced biofuel technologies utilizing existing industrial plants (IA)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d3-01-01
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	finance, banking, investment analysis, accounting, management
Law	
Humanities	
Arts	
Parole chiave	cost-effectiveness, circularity, investments, competitiveness, socio-economic benefits
Punti di particolare attenzione	The projects must contribute to the priorities of the SET Plan Action 8 (see: https://ec.europa.eu/energy/topics/technology-and-innovation/strategic-energy-technology-plan_en). Activities are expected to achieve TRL 6-7 by the end of the project.

Topic	HORIZON-CL5-2022-D3-01-04: Demonstrate the use of high temperature geothermal reservoirs to provide energy storage for the energy system
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-01-04
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 20
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	
Journalism and information	
Business and administration	finance
Law	law
Humanities	
Arts	
Parole chiave	citizen engagement, regulatory framework, societal acceptance, LCOE (levelized cost of energy)
Punti di particolare attenzione	

Topic	HORIZON-CL5-2022-D3-01-05: Demonstration of innovative plug-and play solutions for system management and renewables storage in off-grid applications
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-01-05
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, psychology
Education science	
Journalism and information	
Business and administration	management
Law	
Humanities	
Arts	
Parole chiave	Prototype, Socio-economic sustainability, International collaboration, Security
Punti di particolare attenzione	TRL 8 expected; Africa and/or Central Asia involvement

Topic	HORIZON-CL5-2022-D3-01-06: Novel Agro-Photovoltaic systems
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d3-01-06
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	investment analysis, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	agro-photovoltaic systems, business case, market introduction strategy, involvement of citizens/civil society, involvement of industry/SMEs and government/public authorities
Punti di particolare attenzione	In order to achieve the expected outcomes and safeguard the Union's strategic assets, interests, autonomy or security and create a European competitive advantage (Clean Energy Competitiveness Report accompanying the 2020 State of the Energy Union Report), participation to the topic is limited to legal entities established in Member States, associated countries and OECD countries. Proposals including legal entities which are not established in these countries will be ineligible.

Topic	HORIZON-CL5-2022-D3-01-07: Demonstration of innovative rotor, blades and control systems for tidal energy devices (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-01-07
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	marketing, finance, investment analysis, accounting, management
Law	
Humanities	
Arts	
Parole chiave	industrial supply chain, key performance indicators, costs, investments, data analytics
Punti di particolare attenzione	The selected projects are expected to contribute and participate to the activities of the project BRIDGE when relevant (see: https://www.h2020-bridge.eu/). Activities are expected to achieve TRL 7 by the end of the project.

Topic	HORIZON-CL5-2022-D3-01-08: Supporting the action of consumers in the energy market and guide them to act as prosumers, communities and other active forms of active participation in the energy activities
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d3-01-08
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	5 to 6
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	finance
Law	law
Humanities	
Arts	
Parole chiave	energy communities, electricity market, digital plaform, consumer's behaviour, regulatory / administrative barriers
Punti di particolare attenzione	Projects should take into account related ongoing activities under H2020 and Horizon Europe and are expected to contribute to relevant BRIDGE activities (https://www.h2020-bridge.eu/)

Topic	HORIZON-CL5-2022-D3-01-10: Interoperable solutions for flexibility services using distributed energy storage
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-01-10
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	sociology, psychology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, accounting, management,
Law	law
Humanities	
Arts	
Parole chiave	Hybridization, storage technology, Interoperability, Social impact
Punti di particolare attenzione	TRL 5-7 expected; Pilots needed; see Bridge initiative (https://www.h2020-bridge.eu/); See H2020 INTERCONNECT project (https://interconnectproject.eu/); Bess & Hess system; Collaboration with European Partnership 2Zero; See other topics in CL 5

Topic	HORIZON-CL5-2022-D3-01-12: Replicable solutions for a cross sector compliant energy ecosystem
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d3-01-12
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	8 to 9
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, psychology
Education science	
Journalism and information	
Business and administration	retailing, marketing, sales, investment analysis, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	market, business model, consumers, privacy, social and behavioural dimensions
Punti di particolare attenzione	The selected projects are expected to contribute to relevant BRIDGE activities (https://www.h2020-bridge.eu/) The solutions initially developed in a pilot in one country will have to be tested, in real life, in at least two other countries, with different energy constraints, by different entities. The overall target is replication in as many Member States/Associated Countries as possible. Activities are expected to achieve TRL 6-7 by the end of the project.

Topic	HORIZON-CL5-2022-D3-01-15: Decarbonising industry with CCUS (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-01-15
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 29
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	
Journalism and information	journalism
Business and administration	marketing, public relations, finance, investment analysis, management, public and institutional administration
Law	law, jurisprudence
Humanities	
Arts	
Parole chiave	business model, logistics, social readiness, legal barriers, Carbon capture, utilisation and storage
Punti di particolare attenzione	Relevant end users and societal stakeholders (such as civil society organisations, non-governmental organisations, and local associations) will be identified in the proposal, and involved in deliberative activities, so as understand and address their concerns and needs. Successful projects will be encouraged to join the EU CCUS knowledge sharing project network. Activities are expected to achieve TRL 7-8 by the end of the project.

Topic	HORIZON-CL5-2022-D3-02-05: Renewable energy carriers from variable renewable electricity surplus and carbon emissions from energy consuming sectors
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-02-05
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	26/5/2022
Scadenza bando	27/10/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	$techno-economic\ efficiency\ ,\ sustainability\ ,\ energy\ consuming\ sectors,\ Conversion\ technologies$
Punti di particolare attenzione	

Topic	HORIZON-CL5-2022-D3-02-07: Renewable energy incorporation in agriculture and forestry
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d3-02-07
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	26/5/2022
Scadenza bando	27/10/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7,5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	finance, investment analysis, accounting, management
Law	
Humanities	
Arts	
Parole chiave	Renewable energy technologies, Waste valorization, Secondary crops, Biodiversity
Punti di particolare attenzione	TRL 6-7 expected; See objectives post 2020 Common Agricultural Policy; Contribution fmo renewable energy and agronomy disciplines expected

Topic	HORIZON-CL5-2022-D4-01-01: Demand response in energy-efficient residential buildings
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d4-01-01
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/4/2022
Scadenza bando	06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 6
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, accounting
Law	law
Humanities	
Arts	
Parole chiave	Energy transition, Residencial sector, Citizens engagement, Regulatory frameworks
Punti di particolare attenzione	TRL 6-7 expected; At least three demonstration sites located in different climate receptions needed; See BRIDGE activities; Synergies with the European Partnership on 'People-centric sustainable built environment" encouraged

Topic	HORIZON-CL5-2022-D4-02-01: Designs, materials and solutions to improve resilience, preparedness & responsiveness of the built environment for climate adaptation (Built4People) (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d4-02-01
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	6/9/2022
Scadenza bando	24/01/2023
Contributo UE erogabile per ogni progetto (in M €)	5 to 7,5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	sociology, demography, psychology, geography (except physical geography)
Education science	
Journalism and information	journalism
Business and administration	marketing, public and institutional administration
Law	
Humanities	
Arts	fine arts
Parole chiave	social innovation, citizens engagement, quality of life and work, cultural heritage, business model
Punti di particolare attenzione	Clustering and cooperation with other relevant projects is strongly encouraged; e.g. with the Horizon Europe Partnership on 'Driving urban transitions'. For this topic, projects are encouraged to define and implement ambitious international outreach and cooperation strategies. This topic implements the co-programmed European Partnership on 'Peoplecentric, Sustainable Built Environment' (Built4People).

Topic	HORIZON-CL5-2022-D4-02-02: Solutions for the sustainable, resilient, inclusive and accessible regeneration of neighbourhoods enabling low carbon footprint lifestyles and businesses (Built4People)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d4-02-02
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	6/9/2022
Scadenza bando	24/01/2023
Contributo UE erogabile per ogni progetto (in M €)	5 to 7,5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	political science, sociology, anthropology (except physical anthropology), geography (except physical geography)
Education science	
Journalism and information	
Business and administration	real estate
Law	
Humanities	
Arts	
Parole chiave	behavioural change , participatory planning processes , new regeneration and smart growth models for sustainable living, energy balancing , multi-modal mobility concepts
Punti di particolare attenzione	This topic implements the co-programmed European Partnership on 'Peoplecentric, Sustainable Built Environment' (Built4People). The funding rate is up to 60% of the eligible costs. This funding rate applies both to members and non-members of the partnership, except for non-profit legal entities, where the funding rate is up to 100% of the total eligible costs.

Topic	HORIZON-CL5-2022-D4-02-03: Sustainable and resource-efficient solutions for an open, accessible, inclusive, resilient and low-emission cultural heritage: prevention, monitoring, management, maintenance, and renovation (Built4People)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d4-02-03
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	6/9/2022
Scadenza bando	24/01/2023
Contributo UE erogabile per ogni progetto (in M €)	4 to 5
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	management
Law	
Humanities	history, archaeology
Arts	fine arts
Parole chiave	Built cultural heritage, Co-creation, Social innovation, Cultural value, Preservation; sustainability
Punti di particolare attenzione	TRL 5 expected; Cooperation with he Horizon Europe Partnership on 'Driving urban transition; implementation of the co-programmed European Partnership on 'People-centric, Sustainable Built Environment' (Built4People);

Topic	HORIZON-CL5-2022-D4-02-04: Smart-grid ready and smart-network ready buildings, acting as active utility nodes (Built4People)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022- d4-02-04
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	6/9/2022
Scadenza bando	24/01/2023
Contributo UE erogabile per ogni progetto (in M €)	6 to 9
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, futurology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	building-to-grid integration solutions, interoperability, synergies, big data' applications, business models
Punti di particolare attenzione	The selected projects are expected to contribute to relevant BRIDGE (https://www.h2020-bridge.eu/) activities. This topic implements the co-programmed European Partnership on 'Peoplecentric, Sustainable Built Environment' (Built4People). The funding rate is up to 60% of the eligible costs. This funding rate applies both to members and non-members of the partnership, except for non-profit legal entities, where the funding rate is up to 100% of the total eligible costs.

Topic	HORIZON-CL5-2022-D5-01-10: New generation of full electric urban and peri-urban Bus Rapid Transit systems to strengthen climate-friendly mass transport (2ZERO) (IA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d5-01-10
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	2/12/2021
Scadenza bando	26/04/2022
Contributo UE erogabile per ogni progetto (in M €)	20 to 25
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	public relations, finance, investment analysis, management, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	bus, mobility, urban planning, policy recommendations, international coooperation
Punti di particolare attenzione	Demonstration and testing in real operation are expected to be developed in four or five different European cities and at least one city in a partner country in a developing context either in Africa or in the region of Latin American and Caribbean countries. International cooperation is encouraged. This topic implements the co-programmed European Partnerships on 'Towards zero emission road transport' (2ZERO).

Topic	HORIZON-CL5-2022-D6-01-01: European demonstrators for integrated shared automated mobility solutions for people and goods (CCAM Partnership)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-01-01
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	12/01/2022
Contributo UE erogabile per ogni progetto (in M €)	20 to 25
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	
Journalism and information	
Business and administration	investment analysis
Law	
Humanities	
Arts	
Parole chiave	business models for CCAM, user-centred road mobility, key enabling technologies , holistic modelling solutions, co-creation
Punti di particolare attenzione	This topic implements the co-programmed European Partnership on 'Connected, Cooperative and Automated Mobility' (CCAM). The funding rate is up to 60% of the eligible costs. This funding rate applies both to members and non-members of the partnership, except for non-profit legal entities, where the funding rate is up to 100% of the total eligible costs. In order to achieve the expected outcomes, international cooperation is advised, in particular with projects or partners from the US, Japan, Canada, South Korea, Singapore, Australia.

Topic	HORIZON-CL5-2022-D6-01-02: Reliable occupant protection technologies and HMI solutions to ensure the safety of highly automated vehicles (CCAM Partnership)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-01-02
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	12/01/2022
Contributo UE erogabile per ogni progetto (in M €)	6 to 8
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	political science, psychology
Education science	
Journalism and information	
Business and administration	
Law	law
Humanities	ethics
Arts	
Parole chiave	Automated mobility, Artificial Intelligence, Trust, Security
Punti di particolare attenzione	TRL 5 expected; International cooperation advised (esp. US, Japan, Canada, South Korea, Singapore, Australia); Implementation of European Partnership on 'Connected, Cooperative and Automated Mobility' (CCAM)

Topic	HORIZON-CL5-2022-D6-01-04: Integrate CCAM services in fleet and
	traffic management systems (CCAM Partnership)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-
	d6-01-04
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	12/01/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography, psychology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	marketing, management, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	Cooperative, connected and automated mobility (CCAM), traffic, logistics, societal and individual user needs, intermodality
Punti di particolare attenzione	Testing and demos in real life traffic conditions should be undertaken through engagement with stakeholders from the industry, public authorities, public and private operators, service providers, the research sector and road and vehicle users and by satisfactorily addressing the priorities of all (win-win-win). International cooperation is advised, in particular with projects or partners from the US, Japan, Canada, South Korea, Singapore, Australia. Activities are expected to achieve TRL 6-7 by the end of the project The funding rate is up to 60% of the eligible costs. This funding rate applies both to members and non-members of the partnership, except for non-profit legal entities, where the funding rate is up to 100% of the total eligible costs.

Topic	HORIZON-CL5-2022-D6-01-05: Artificial Intelligence (AI): Explainable and trustworthy concepts, techniques and models for CCAM (CCAM Partnership) (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-01-05
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	12/01/2022
Contributo UE erogabile per ogni progetto (in M €)	5 to 6
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, psychology
Education science	
Journalism and information	
Business and administration	
Law	law, jurisprudence
Humanities	ethics
Arts	
Parole chiave	traffic, interaction person-AI, data, safety and security, decision-making
Punti di particolare attenzione	In order to achieve the expected outcomes, international cooperation is advised, in particular with projects or partners from the US, Japan, Canada, South Korea, Singapore, Australia. This topic implements the co-programmed European Partnership on 'Connected, Cooperative and Automated Mobility' (CCAM).

Topic	HORIZON-CL5-2022-D6-01-06: Predictive safety assessment framework and safer urban environment for vulnerable road users
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-01-06
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	14/10/2021
Scadenza bando	12/01/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 4,33
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, futurology, psychology
Education science	educational policy and assessment
Journalism and information	
Business and administration	
Law	law
Humanities	
Arts	
Parole chiave	predictive safety assessment framework, vulnerable road users, life long learning nitiatives, perception of safety, Protective equipment
Punti di particolare attenzione	

Topic	HORIZON-CL5-2022-D6-02-01: Logistics networks integration and harmonisation through operational connectivity to optimise freight flows and drive logistics to climate neutrality
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-02-01
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/4/2022
Scadenza bando	06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	7 to 8
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	psychology
Education science	
Journalism and information	
Business and administration	finance, investment analysis, management, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	Governance, Logistic networks, Business models, Social innovation, Regulations
Punti di particolare attenzione	TRL 6-7 expected

Topic	HORIZON-CL5-2022-D6-02-02: Urban logistics and planning: anticipating urban freight generation and demand including digitalisation of urban freight
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-02-02
Cluster	5. Climate, Energy and Mobility
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/4/2022
Scadenza bando	06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	7 to 8
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	marketing, investment analysis, accounting, management
Law	law
Humanities	
Arts	
Parole chiave	Space re-allocation, Land uses, policymaking, Sharing data
Punti di particolare attenzione	If projects use satellite-based earth observation, positioning, navigation and/or related timing data and services, beneficiaries must make use of Copernicus and/or Galileo/EGNOS (other data and services may additionally be used); pilot demonstration foreseen; see Urban Vehicle Access Regulations (UVARs), including Low Emission Zones (LEZ); implementation of the cities' Sustainable Urban Mobility Plans; collaboration with CIVITAS initiative foreseen

Topic	HORIZON-CL5-2022-D6-02-03: Smart enforcement for resilient, sustainable and more efficient transport operations (RIA)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-02-03
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/4/2022
Scadenza bando	06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 4
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	management, public and institutional administration
Law	law, jurisprudence
Humanities	
Arts	
Parole chiave	multimodal transport, transport enforcement, information exchange systems, data, EU legislation
Punti di particolare attenzione	Social innovation is recommended when the solution is at the socio-technical interface and requires social change, new social practices, social ownership or market uptake.

Topic	HORIZON-CL5-2022-D6-02-07: New concepts and approaches for resilient freight transport and logistics networks against disruptive events (including pandemics)
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2022-d6-02-07
Cluster	5. Climate, Energy and Mobility
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/4/2022
Scadenza bando	06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 4
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology
Education science	
Journalism and information	
Business and administration	
Law	law
Humanities	
Arts	
Parole chiave	Adaptive multimodal freight transport and logistic network, business model, regulatory framework, participatory planning process, digital technologies
Punti di particolare attenzione	If projects use satellite-based earth observation, positioning, navigation and/or related timing data and services, beneficiaries must make use of Copernicus and/or Galileo/EGNOS (other data and services may additionally be used). Establishing synergies with projects funded under the Cluster 3 Civil Security for Society topic 'Ensured infrastructure resilience in case of Pandemics' could be envisaged.

2.6 SSH, Social Innovation, social engagement flagged topics nel Cluster 6. Food, Bioeconomy, Natural Resources, Agriculture and Environment

Topic	HORIZON-CL6-2022-BIODIV-01-02: Building taxonomic research capacity near biodiversity hotspots and for protected areas by networking natural history museums and other taxonomic facilities
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-biodiv-01-02
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, anthropology (except physical anthropology), geography (except physical geography)
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research
Journalism and information	library and museum sciences, documentation techniques, archival sciences
Business and administration	management, public and institutional administration
Law	
Humanities	archaeology
Arts	
Parole chiave	endangered species, museums and other taxonomic facilities, Professional taxonomists, biodiversity, ecosystem-based management
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-BIODIV-01-03: Network for nature: multi- stakeholder dialogue platform to promote nature-based solutions
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- biodiv-01-03
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, geography (except physical geography), peace and conflict studies, human rights
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research
Journalism and information	journalism, library and museum sciences, documentation techniques, archival sciences
Business and administration	marketing, sales, public relations, management, public and institutional administration
Law	law
Humanities	
Arts	graphic and audio-visual arts
Parole chiave	climate change, Nature-based solutions (NBS), multiple ecosystem services, effective European community of innovators, practitioners and developers, multiple sectors
Punti di particolare attenzione	Applicants should create links with projects under the same topic and other relevant ongoing or up-coming projects and collaboration with the Biodiversity Partnership (HORIZON-CL6-2021-BIODIV-02-01) is expected

Topic	HORIZON-CL6-2022-BIODIV-01-04: Natural capital accounting: Measuring the biodiversity footprint of products and organizations
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- biodiv-01-04
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research
Journalism and information	journalism, library and museum sciences, documentation techniques, archival sciences
Business and administration	retailing, marketing, sales, public relations, investment analysis, management, public and institutional administration
Law	
Humanities	ethics
Arts	
Parole chiave	public and business decision making, protection and restoration of ecosystems, corporate natural capital accounting, biodiversity footprint, design, deployment, out- and up-scaling of NBS (nature-based solutions)
Punti di particolare attenzione	Applicants should create synergies with relevant projects under this call and decision-making tools for transformative action for biodiversity' the EU Biodiversity Partnership and the Science Service. Applicants should create synergies with relevant projects under this call and decision-making tools for transformative action for biodiversity' the EU Biodiversity Partnership and the Science Service.

Topic	HORIZON-CL6-2022-BIODIV-01-05: Intercropping – understanding and using the benefits of complexity in farming and value chains
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-biodiv-01-05
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 8
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, psychology, geography (except physical geography), peace and conflict studies
Education science	
Journalism and information	documentation techniques
Business and administration	marketing, sales, investment analysis, management, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	biodiversity, ecological processes, intercropping, value chain, cost-benefit analysis
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-BIODIV-01-06: Monitoring and effective measures for agrobiodiversity
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-biodiv-01-06
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 8
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography
Education science	
Journalism and information	journalism
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	re-establish biotopes and habitats, farm advisory systems , biodiversity, impact of agricultural practices, farmland-dependent species
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-BIODIV-01-08: Assessing the nexus of extraction, production, consumption, trade and behaviour patterns and of climate change action on biodiversity in the context of transformative change
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-biodiv-01-08
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, ethnology, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research
Journalism and information	journalism, library and museum sciences
Business and administration	marketing, public relations, real estate, investment analysis, management, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	human dimensions impacting biodiversity, minimise biodiversity loss, transformative changes towards climate neutrality, cultural diversity
Punti di particolare attenzione	Proposals should show how their results might provide timely information for major science-policy bodies such as the Intergovernmental science-policy Platform on Biodiversity and Ecosystem Services (IPBES) and the Intergovernmental Panel on Climate Change (IPCC), as well as the Convention on Biological Diversity on project outcomes. Cooperation and possibly synergies with relevant topics in Cluster 5 should be explored and established as relevant. Furthermore, cooperation is expected with the European partnership on biodiversity and with the Science Service.

Topic	HORIZON-CL6-2022-BIODIV-01-09: Understanding the role of behaviour, gender specifics, lifestyle, religious and cultural values, and addressing the role of enabling players (civil society, policy makers, financing and business leaders, retailers) in decision making
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-biodiv-01-09
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 4
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research
Journalism and information	journalism, library and museum sciences, documentation techniques
Business and administration	retailing, marketing, sales, public relations, finance, insurance, investment analysis, management, public and institutional administration
Law	law, history of law
Humanities	religion and theology, area studies, history, philosophy, ethics
Arts	graphic and audio-visual arts
Parole chiave	transformative change, nature-based solutions, intersectionality approaches, social categories and identities
Punti di particolare attenzione	Cooperation is expected with the European partnership on biodiversity and the Science Service. Proposals should show how their results might provide timely information for major science-policy bodies such as the Intergovernmental science-policy Platform on Biodiversity and Ecosystem Services (IPBES) and the Intergovernmental Panel on Climate Change (IPCC), as well as the Convention on Biological Diversity on project outcomes.

Topic	HORIZON-CL6-2022-BIODIV-01-10: Cooperation with the Convention on Biological Diversity
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- biodiv-01-10
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, geography (except physical geography), peace and conflict studies, human rights
Education science	
Journalism and information	journalism
Business and administration	public relations, management, public and institutional administration
Law	law, jurisprudence, history of law
Humanities	ethics
Arts	
Parole chiave	biodiversity-relevant policies, Convention on Biological Diversity, International cooperation
Punti di particolare attenzione	Proposals should indicate which specific tasks they plan to deliver at the end of year one. This should be relevant and timely for the policy agenda of the Global Biodiversity Agenda, and for the international dimension of the EU biodiversity strategy. Proposals should then deliver regular (e.g. every six months) input according to the agenda of SBSTTA and SBI to the EC services, and continuous support for the Working/Advisory Groups under CBD, in cooperation with the Science Service, the Biodiversity Partnership, and further relevant instruments, tools and mechanisms.

Topic	HORIZON-CL6-2022-BIODIV-02-01-two-stage: Maintaining and restoring pollinators and pollination services in European agricultural landscapes
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-biodiv-02-01-two-stage
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Double stage
Apertura bando	28/10/2021
Scadenza bando	1° stage: 15/02/2022 - 2° stage: 01/09/2022
Contributo UE erogabile per ogni progetto (in M €)	6 to 10
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, ethnology, psychology, geography (except physical geography), peace and conflict studies, human rights
Education science	
Journalism and information	journalism
Business and administration	investment analysis, management, public and institutional administration
Law	law, jurisprudence
Humanities	ethics
Arts	
Parole chiave	restore pollinator-habitats, climate-neutral and resilient farming systems, uptake of pollinator-friendly practices
Punti di particolare attenzione	Proposals should include specific tasks and envisage sufficient resources to develop joint deliverables with all projects funded under this topic for aspects of horizontal nature and for cooperation with other projects such as BiodivERsA, Oppla, the EC Knowledge Centre for Biodiversity, relevant H2020 projects such as SHOWCASE and HORIZON-CL6-2021-CLIMATE-01-08. Cooperation is expected with the European partnership on biodiversity and with the Science Service, and with other large-scale initiatives under Horizon Europe, such as the candidate partnership on agroecology, living labs, research infrastructures and the proposed mission 'Caring for soils is caring for life'.

Topic	HORIZON-CL6-2022-FARM2FORK-01-02: Socio-economics of pesticide use in agriculture
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-01-02
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	geography , plant health, low-pesticide agriculture, biodiversity and environment, farming systems
Punti di particolare attenzione	Project funded under this topic should ensure synergies and collaboration with other relevant ongoing Horizon 2020 projects. Proposals should cover a wide range of farm typologies, sectors and systems representative of the diversity of farming in the EU and Associated Countries, including both conventional and organic. Proposals must implement the "multi-actor approach" .

Topic	HORIZON-CL6-2022-FARM2FORK-01-03: Enhancing biosecurity in terrestrial livestock production
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-01-03
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	geography , biosecurity, infectious animal diseases control, livestock production, sustainable agriculture
Punti di particolare attenzione	Proposals must implement the 'multi-actor approach' and ensure adequate involvement of the farming sector, the veterinary profession, advisory services and other relevant actors.

Topic	HORIZON-CL6-2022-FARM2FORK-01-04: Innovative solutions to prevent adulteration of food bearing quality labels: focus on organic food and geographical indications
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-01-04
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 4
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	geography, sustainable farming and food systems, organic farming, food fraud, GI labels
Punti di particolare attenzione	Projects should use the 'multi-actor approach', ensuring adequate involvement of all relevant actors, including input suppliers, farmers and SMEs. Proposals may build on existing research infrastructures, where relevant. Proposals are encouraged to build on past and ongoing EU-funded research and innovation projects, and are strongly encouraged to cluster with upcoming projects under the HORIZON-CL6-2021-FARM2FORK-01-10, HORIZON-CL6-2022-FARM2FORK-01-11 and HORIZON-CL6-2021-FARM2FORK-01-17 topics.

Topic	HORIZON-CL6-2022-FARM2FORK-01-07: Building alternative protein-friendly sustainable and healthy food environments
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-01-07
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 12
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	geography, healthy food system, environmentally friendly food system, food poverty reduction, less livestock-based dietary
Punti di particolare attenzione	Social innovation is recommended. Multi-actor approach is required. Where relevant, activities should build and expand on the results of past and ongoing research projects (especially the four projects funded under the LC-SFS-17-2019 topic: Alternative proteins for food and feed). Projects should have a clear plan on how they will work with other projects selected under this topic (if funding of more than one project is possible).

Topic	HORIZON-CL6-2022-FARM2FORK-01-08: Research and innovation for food losses and waste prevention and reduction through harmonised measurement and monitoring
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-farm2fork-01-08
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	geography, sustainable food systems, food losses and waste reduction
Punti di particolare attenzione	The required multi-actor approach must be implemented by conducting inter- and trans-disciplinary research and involving a wide diversity of food system actors, with special attention paid to consumers and civil society organisations. Proposals should take into account and address inequalities, whether they be due to gender, race or other social categories.

Topic	HORIZON-CL6-2022-FARM2FORK-01-09: Microbiomes in food production systems
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-01-09
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	area studies, healthy food system, sustainable agriculture, plant/animal/human/food microbiome interactions, translational research
Punti di particolare attenzione	The required multi-actor approach must be implemented by involving a wide diversity of food system actors and conducting inter- and trans-disciplinary research engaging consumers and civil society organisations. Proposals are encouraged to build on past or ongoing EU-funded research, research infrastructures and collaborate with relevant initiatives, including the Horizon Europe mission in the area of soil health and food international cooperation, the International Bioeconomy Forum, the 'one planet sustainable food systems' programme, etc

Topic	HORIZON-CL6-2022-FARM2FORK-01-10: Integrated surveillance system to prevent and reduce diet-related non communicable diseases (NCDs)
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-01-10
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 11
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	area studies, diet-related NCDs, healty diets, NCDs biomarkers
Punti di particolare attenzione	The required multi-actor approach must be implemented by involving a wide diversity of food system actors and conducting inter- and trans-disciplinary research. Proposals should consider a range of diet-related NCDs, geographic, socio-economic, behavioural and cultural factors. The gender dimension of the research is particularly important for this topic. Data collected and integrated by the private and public sectors should be broken down by gender and by socio-economic groups.

Topic	HORIZON-CL6-2022-FARM2FORK-01-11: Effective systems for authenticity and traceability in the food system
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-farm2fork-01-11
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	area studies, food fraud, sustainable healthy nutrition, safe food
Punti di particolare attenzione	The multi-actor approach is required. Proposals should involve a wide diversity of actors and implement an inter- and transdisciplinary approach. They are encouraged to build on past and ongoing EU-funded research, and are strongly encouraged to cluster with upcoming projects under the HORIZON-CL6-2022-FARM2FORK-01-04 topic: Innovative solutions to prevent adulteration of food bearing quality labels: focus on organic food and geographical indications.

Topic	HORIZON-CL6-2022-FARM2FORK-01-13: AU-EU Combatting all forms
	of malnutrition
Link	https://ec.europa.eu/info/funding-
	tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-farm2fork-01-13
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 11
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	sociology, malnutrition, sustainable agri-food systems
Punti di particolare attenzione	Due to the specific challenge of this topic, in addition to the minimum number of participants set out in the General Annexes, consortia must include at least five independent legal entities established in Africa. The places of establishment of these legal entities must cover at least three different specific regions in Africa (as defined by the African Union: https://au.int/en/member_states/countryprofiles2). Due to the scope of this topic, legal entities established in all member states of the African Union are exceptionally eligible for Union funding. The proposals must use the multi-actor approach.

Topic	HORIZON-CL6-2022-FARM2FORK-01-14: African food cities
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-farm2fork-01-14
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	sociology, healthy food system, urban areas
Punti di particolare attenzione	Due to the specific challenge of this topic, in addition to the minimum number of participants set out in the General Annexes, consortia must include at least five independent legal entities established in Africa. The places of establishment of these legal entities must cover at least three different specific regions in Africa (as defined by the African Union: https://au.int/en/member_states/countryprofiles2). Due to the scope of this topic, legal entities established in all member states of the African Union are exceptionally eligible for Union funding. The proposals must use the multi-actor approach.

Topic	HORIZON-CL6-2022-FARM2FORK-02-05-two-stage: Innovative food from marine and freshwater ecosystems
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- farm2fork-02-05-two-stage
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Double stage
Apertura bando	28/10/2021
Scadenza bando	1° stage: 15/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	area studies
Arts	
Parole chiave	economics, sustainable food system, innovative food production
Punti di particolare attenzione	International co-operation with partners from non-associated third countries is strongly encouraged as a win-win scenario, while contributing to the European competitiveness and resilience.

Topic	HORIZON-CL6-2022-CIRCBIO-01-02: Marginal lands and climate- resilient and biodiversity-friendly crops for sustainable industrial feedstocks and related value chains
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-circbio-01-02
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	Sustainable crops, Industrial feedstocks, Upcycling and cascading use of biomass, Marginal lands, Policy and Stakeholder engagement
Punti di particolare attenzione	Cross-cutting Priorities: Societal Engagement International Cooperation

Topic	HORIZON-CL6-2022-CIRCBIO-01-03: Benefits of the transition towards sustainable circular bio-based systems from linear fossil-based
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-circbio-01-03
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 2
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	fossil-based economy, transition, Policies/policy analysis, Scenario, Environmental/social/economic impacts
Punti di particolare attenzione	Proposals should include a task dedicated to sharing methodologies and findings with projects funded within this topic.

Topic	HORIZON-CL6-2022-ZEROPOLLUTION-01-01: Preventing groundwater contamination and protecting its quality against harmful impacts of global and climate change
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-zeropollution-01-01
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 4
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	cost-efficient monitoring strategies, engage with policy and decision-making bodies, engament of decision makers, policy making
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-ZEROPOLLUTION-01-02: Piloting innovative governance solutions to limit nitrogen and phosphorus emissions at the interface of rural/coastal and urban/industrial environments
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-zeropollution-01-02
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	increased dialogue and collaboration, Public acceptance, remediation methods
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-ZEROPOLLUTION-01-04: Securing drinking water quality by protecting water sources against pollution, providing innovative monitoring and treatment solutions and ensuring safe distribution
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-zeropollution-01-04
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	2 to 4
N. progetti finanziabili	4
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	freshwater and soils, cost-effective drinking water treatment, evidence for policy-making, Policy framework Drinking Water, Bathing Water and Floods Directives (EU, 1998, 2006, 2007)
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-CLIMATE-01-01: Climate sensitive water allocation systems and economic instruments
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-climate-01-01
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	4 to 5
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	stakeholders engagement, policy dialogue, socio-economic and environmental disparities, decision making in transboundary waters, financing mechanisms
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-CLIMATE-01-04: Fostering the resilience of food security: from observation of changes to the development of resilience strategies
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- climate-01-04
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 15
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	understanding how institutions and behaviour shape vulnerability and offer opportunities for adaptation, Resilience of the farming sector, citizen observations, agro-biodiversity, geographical scales
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-CLIMATE-01-05: Forestry - European observatory of climate change impacts and demonstration network of climate smart restoration pilots
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-climate-01-05
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 15
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	sociology, futurology
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	practical knowledge on adaptive management practices, monitoring, assessment and projections related to climate change, Engagement of the society in forest restoration
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-COMMUNITIES-01-02: Assessing and improving labour conditions and health and safety at work in farming
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-communities-01-02
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 5
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, psychology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	
Law	
Humanities	
Arts	
Parole chiave	understanding of the social and behavioural drivers of change, Gender norms and relations, women-led innovation, policy frameworks and innovation support systems, education, training and advice
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-COMMUNITIES-01-03: Integration of marine ecosystem service valuation, conservation and restoration in socioeconomic models
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- communities-01-03
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 9
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, psychology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	public relations, public and institutional administration
Law	
Humanities	
Arts	
Parole chiave	Digital, nature-based, social and community-led innovations, coastal socio-economic and environmental threats, transdisciplinary scientifically validated, supported and monitored social innovation experiments, participatory process, visioning and experimentation
Punti di particolare attenzione	

Topic	HORIZON-CL6-2022-COMMUNITIES-01-04: Social innovation in food sharing to strengthen urban communities' food resilience
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-communities-01-04
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 10
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	public relations, investment analysis, management
Law	jurisprudence
Humanities	
Arts	
Parole chiave	food systems needs, Pandemic, sharing, circular economies, new technologies
Punti di particolare attenzione	The Pandemic has contributed to the emergence of territorialised and community-based food economies spontaneously created by citizens. These new sharing and circular economies are based on the redistribution of value, knowledge-sharing and reciprocal support, and are often supported by local governments. Urban food sharing initiatives have been multiplying across a wide range of diversified cities, far beyond the wealthiest ones, and are often facilitated by new technologies such as apps, websites and social media. The proposals should foster social innovation, with a special focus on building a more widespread and resilient food sharing economy, where different practices can be considered, while working on 5 distinct areas: Mapping, tracking and monitoring; Cost-benefit analysis; Comparative governance analysis; Strategic planning; Challenging the existing theories.

Topic	HORIZON-CL6-2022-COMMUNITIES-01-05: Assessing the sociopolitics of nature-based solutions for more inclusive and resilient communities
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-communities-01-05
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), ethnology, psychology, geography (except physical geography)
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	management
Law	jurisprudence
Humanities	
Arts	
Parole chiave	governance, Environmental justice, Minorities, Co-creation, education
Punti di particolare attenzione	Si richiedono sinergie con Horizon 2020 NBS project portfolio: HORIZON-CL6-2021-BIODIV-01-05: The economics of nature-based solutions: costbenefit analysis, market development and funding; HORIZON-CL6-2021-BIODIV-01-06: Nature-based solutions, prevention and reduction of risks and the insurance sector; HORIZON-CL6-2022-BIODIV-01-03: Network for nature: multi-stakeholder dialogue platform to promote nature-based solutions; HORIZON-CL6-2022-COMMUNITIES-02-02-two-stage: Developing nature-based therapy for health and well-being; HORIZON-CL6-2021-COMMUNITIES-01-06: Inside and outside: educational innovation with nature-based solutions.

Topic	HORIZON-CL6-2022-COMMUNITIES-02-01-two-stage: Smart solutions for smart rural communities: empowering rural communities and smart villages to innovate for societal change
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-communities-02-01-two-stage
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	1° stage: 15/02/2022 – 2° stage: 6/9/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 7
N. progetti finanziabili	2
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, psychology, geography (except physical geography)
Education science	curriculum development in non-vocational and vocational subjects
Journalism and information	
Business and administration	public relations
Law	
Humanities	
Arts	
Parole chiave	Inclusive development, Digital strategy, Climate change, minorities, gender
Punti di particolare attenzione	La proposta deve proseguire e non duplicare il lavoro di progetti finanziati con DT-ICT-09-2020. La proposta deve inoltre capitalizzare iniziative promosse in HORIZON-CL6-2021-COMMUNITIES-01-02 e HORIZON-CL6-2022-COMMUNITIES-01-01

Topic	HORIZON-CL6-2022-COMMUNITIES-02-02-two-stage: Developing nature-based therapy for health and well-being
Link	https://ec.europa.eu/info/funding- tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022- communities-02-02-two-stage
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Double stage
Apertura bando	28/10/2021
Scadenza bando	1° stage: 15/02/2022 - 2° stage: 06/09/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography, anthropology (except physical anthropology), ethnology, psychology, geography (except physical geography)
Education science	
Journalism and information	
Business and administration	management
Law	
Humanities	
Arts	
Parole chiave	healthcare, Nature protection, Urban planning, wellbeing
Punti di particolare attenzione	Si richiedono sinergie con Horizon 2020 NBS project portfolio: HORIZON-CL6-2021-BIODIV-01-05: The economics of nature-based solutions: costbenefit analysis, market development and funding; HORIZON-CL6-2021-BIODIV-01-06: Nature-based solutions, prevention and reduction of risks and the insurance sector; HORIZON-CL6-2022-BIODIV-01-03: Network for nature: multi-stakeholder dialogue platform to promote nature-based solutions; HORIZON-CL6-2022-COMMUNITIES-01-05: Assessing the socio-politics of nature-based solutions for more inclusive and resilient communities; HORIZON-CL6-2021-COMMUNITIES-01-06: Inside and outside: educational innovation with nature-based solutions.

Topic	HORIZON-CL6-2022-GOVERNANCE-01-01: Mobilisation of society to transform food systems for co-benefits
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-governance-01-01
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 8
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	sociology
Education science	educational policy and assessment
Journalism and information	
Business and administration	management
Law	
Humanities	
Arts	
Parole chiave	sustainability, resilience, Societal engagement, Societal engagement, circularity
Punti di particolare attenzione	The proposal will involve the mobilisation of society to transform food systems for co-benefits. This will lead to innovative governance models enabling sustainability and resilience, which achieve better-informed decision-making processes, societal engagement, and innovative solutions. With the overarching aim to help transform food systems for co-benefits to nutrition and health, climate, environment, biodiversity, circularity and communities the project aims to further the mobilisation of all relevant Food System public and private sector stakeholders, researchers, non-governmental organisations, educators, knowledge brokers, media and society, to work together via an interlinked structure at the level of cities, regions, and countries across Europe, and that supports mutual learning and good practices.

Topic	HORIZON-CL6-2022-GOVERNANCE-01-02: European Partnership for a climate neutral, sustainable and productive Blue Economy
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-governance-01-02
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	CoFund-Programme co-fund action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	23 to 150
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology
Education science	
Journalism and information	
Business and administration	public relations, management
Law	law
Humanities	
Arts	
Parole chiave	legal/regulatory context, Science-policy-business-society dialogues, Ecosystem conservation, Use of scientific knowledge by regulators, Marine-related regulations
Punti di particolare attenzione	major effort is needed to increase the development of ocean science, research, technological developments and innovation, both to protect the ocean and to increase the resilience of its ecosystems and to ensure a strong sustainable blue economy and science-based design of marine spatial planning, involving all stakeholders. By aligning national, regional and EU R&I priorities and bringing together science, industry, governance and society, it should deliver knowledge and solutions to make the blue economy sustainable. The partnership should increase scientific contributions, applicable in a legal/regulatory context, related to biodiversity, ecosystem conservation and restoration, climate mitigation and adaptation, and pollution, including eutrophication, noise, marine litter and hazardous substances, and should facilitate the use of scientific knowledge by regulators and policy-makers.

Topic	HORIZON-CL6-2022-GOVERNANCE-01-03: Multi-layer governance performance of marine policies
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-governance-01-03
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 6
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, psychology, geography (except physical geography)
Education science	
Journalism and information	journalism
Business and administration	public relations, management
Law	law
Humanities	
Arts	
Parole chiave	Governance models of the ocean, seas and coast, Digital tools, Administrative conditions, Interactive approaches with communities, Policies
Punti di particolare attenzione	la proposta deve integrarsi a iniziative finanziate attraverso il topic HORIZON-CL6-2021-GOVERNANCE-01-06 environmental and social cross-compliance of marine policies

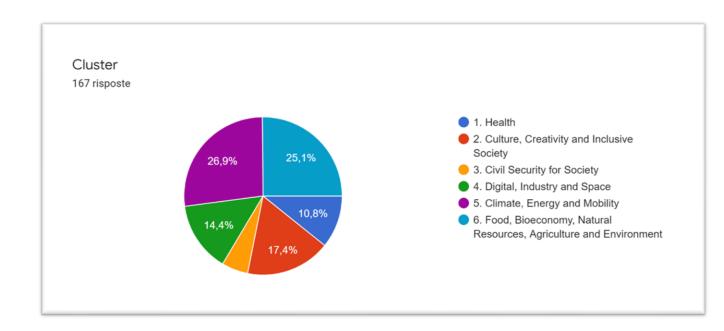
Topic	HORIZON-CL6-2022-GOVERNANCE-01-04: Consumer-focused labelling options for bio-based products
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-governance-01-04
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	CSA-Coordination and support action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	1
Ambiti disciplinari	
Social and behavioural sciences	economics, sociology, psychology
Education science	educational policy and assessment
Journalism and information	
Business and administration	marketing
Law	law
Humanities	linguistics
Arts	
Parole chiave	Business-to-consumers communication, Value chains, Social impact, methodological protocols, Certification schemes
Punti di particolare attenzione	

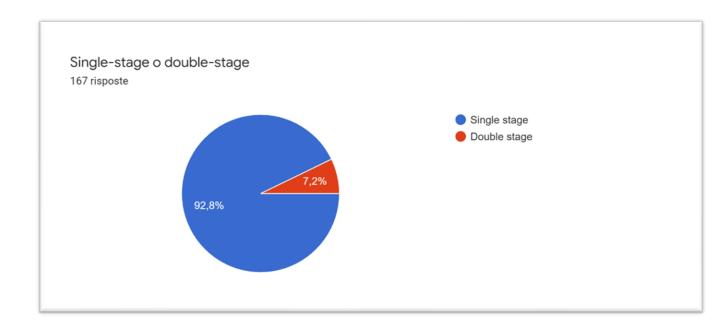
Topic	HORIZON-CL6-2022-GOVERNANCE-01-06: Water governance, economic and financial sustainability of water systems
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-governance-01-06
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	RIA-Research and innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	Around 3
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), ethnology, psychology
Education science	educational policy and assessment
Journalism and information	journalism
Business and administration	investment analysis, management, public and institutional administration
Law	law
Humanities	
Arts	
Parole chiave	Water-releted policies (tariffs and pricing), sustainability, Digital solution, Increase citizens responsability
Punti di particolare attenzione	E' richiesto un TRL 5 di arrivo

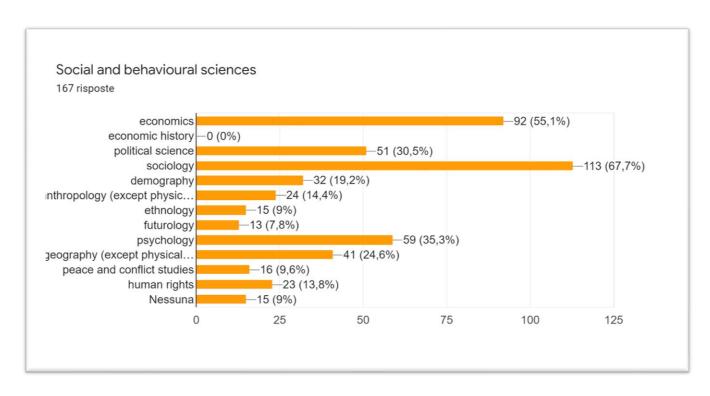
Topic	HORIZON-CL6-2022-GOVERNANCE-01-08: Uptake and validation of citizen observations to complement authoritative measurement within the urban environment and boost related citizen engagement
Link	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2022-governance-01-08
Cluster	6. Food, Bioeconomy, Natural Resources, Agriculture and Environment
Tipo di azione	IA-Innovation action
Tipo call	Single stage
Apertura bando	28/10/2021
Scadenza bando	15/02/2022
Contributo UE erogabile per ogni progetto (in M €)	3 to 5
N. progetti finanziabili	3
Ambiti disciplinari	
Social and behavioural sciences	economics, political science, sociology, anthropology (except physical anthropology), ethnology, psychology, geography (except physical geography)
Education science	
Journalism and information	journalism, documentation techniques
Business and administration	management
Law	
Humanities	ethics
Arts	performing arts, graphic and audio-visual arts, design
Parole chiave	Citizen engagement/cocreation, minorities, Urban environment, Shaping policies, Cultural and art-related initiative
Punti di particolare attenzione	E' richiesto un TRL di arrivo tra 6 e 8. The social and cultural dimensions of the citizen observation should be given due consideration within the proposals and therefore be looking into possibilities to engage citizens through e.g. social innovative, cultural or art-related initiatives. Fa espressamente riferimento a iniziative culturali e legate all'arte

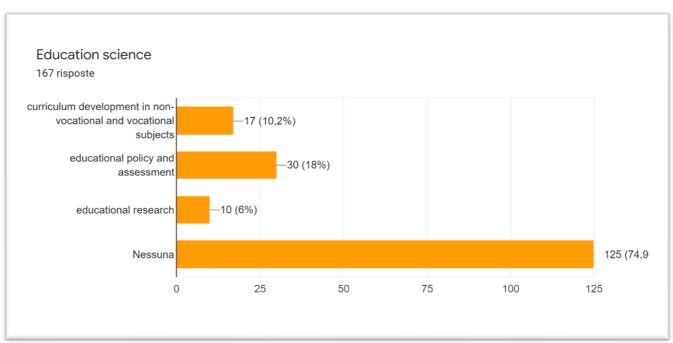
3. Alcune statistiche

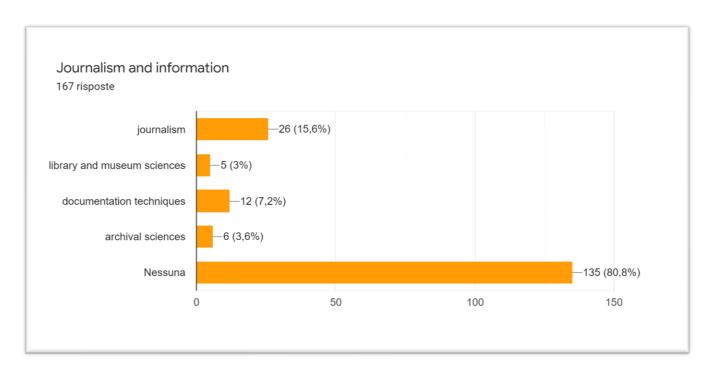
I risultati dell'analisi effettuata che sono descritti nelle seguenti tabelle mettono in evidenza alcuni elementi interessanti che, si ritiene, possano essere utili ai destinatari di questo documento.

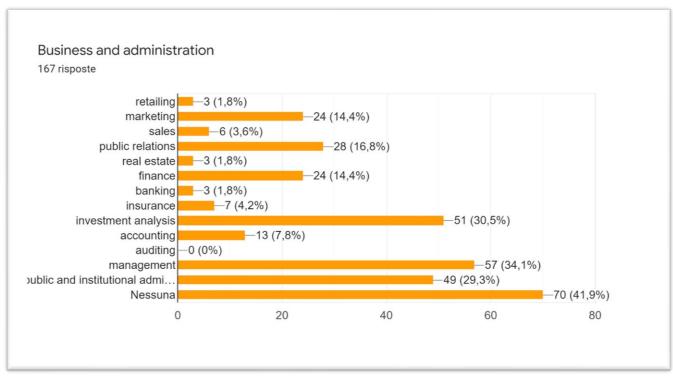


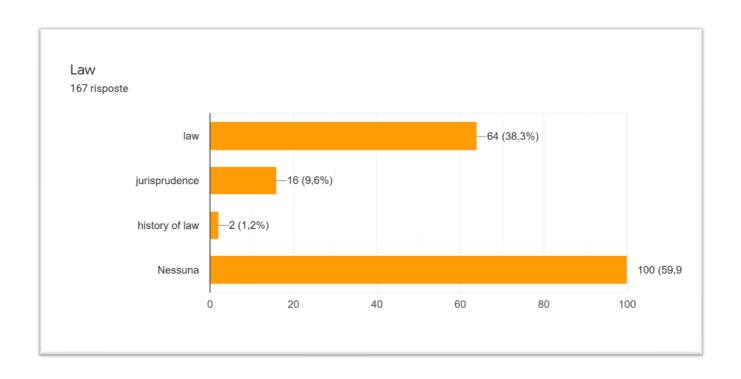


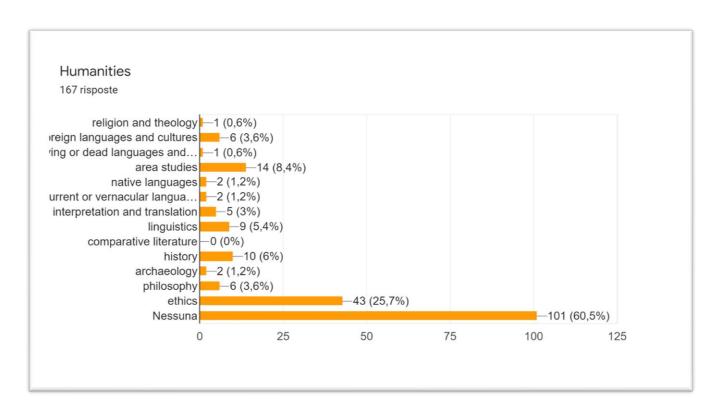


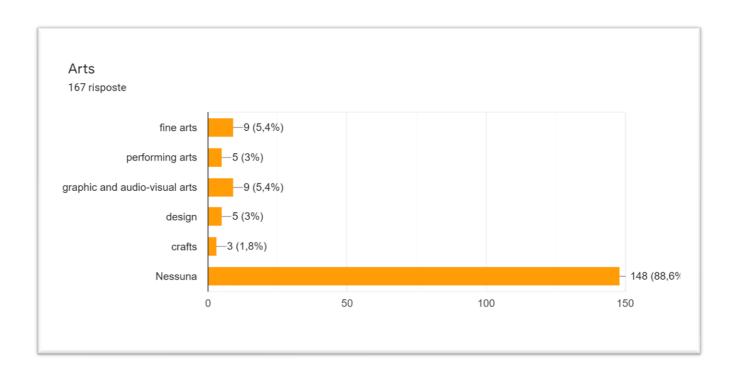












4. Ringraziamenti

Si ringraziano tutte le persone indicate nella Sezione 1.5 che hanno contribuito all'analisi dei topics e alla redazione del presente documento.

Allegato 1:

List of SSH disciplines (list adapted from the UNESCO International Standard Classification of Education (ISCED 2011)).

Social sciences, education, business and law

Social and behavioral sciences: economics, economic history, political science, sociology, demography, anthropology (except physical anthropology), ethnology, futurology, psychology, geography (except physical geography), peace and conflict studies, human rights.

Education science: curriculum development in non-vocational and vocational subjects, educational policy and assessment, educational research.

Journalism and information: journalism, library and museum sciences, documentation techniques, archival sciences.

Business and administration: retailing, marketing, sales, public relations, real estate, finance, banking, insurance, investment analysis, accounting, auditing, management, public and institutional administration.

Law: law, jurisprudence, history of law.

Humanities and the arts

Humanities: religion and theology, foreign languages and cultures, living or dead languages and their literature, area studies, native languages, current or vernacular language and its literature, interpretation and translation, linguistics, comparative literature, history, archaeology, philosophy, ethics.

Arts: fine arts, performing arts, graphic and audio-visual arts, design, crafts.