



## Ενημέρωση για τα ερευνητικά προγράμματα

### Συνοπτικός Κατάλογος

20/09/2021

<p><b>1 Πρόγραμμα:</b> COSME 2021-2027</p> <p><b>Τίτλος:</b> Call for proposals 2021 – Affordable Housing Initiative (SMP-COSME-2021-HOUS)</p> <p><b>Κωδικός:</b> SMP-COSME-2021-HOUS</p> <p><b>Ερευνητικές Περιοχές:</b> Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός</p> <p><b>Δικαιούχοι:</b> Νομικό Πρόσωπο</p> <p><b>Φορέας Κοινοποίησης:</b> EISMEA - EUROPEAN INNOVATION COUNCIL AND SMES EXECUTIVE AGENCY</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 15/07/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>20/10/2021</b></p>
<p><b>2 Πρόγραμμα:</b> ERASMUS+</p> <p><b>Τίτλος:</b> Call for proposals 2021 – Erasmus+ - #BeInclusive - Inspiring change sport award</p> <p><b>Κωδικός:</b> ERASMUS-SPORT-2021-BE-INCLUSIVE-SPORT-AWARDS-ICSA</p> <p><b>Ερευνητικές Περιοχές:</b> Υγεία, Εκπαίδευση - Κατάρτιση</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION DIRECTORATE GENERAL FOR EDUCATION, YOUTH, SPORT AND CULTURE</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 26/08/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>21/10/2021</b></p>
<p><b>3 Πρόγραμμα:</b> European Maritime, Fisheries and Aquaculture Fund (EMFAF)</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Action for a CISE incident alerting system (EMFAF-2021-PIA-CISE)</p> <p><b>Κωδικός:</b> EMFAF-2021-PIA-CISE</p> <p><b>Ερευνητικές Περιοχές:</b> Μεταφορές, Έρευνα &amp; Ανάπτυξη, Γεωργία, Ασφάλεια, Αλιεία</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN CLIMATE, INFRASTRUCTURE AND ENVIRONMENT EXECUTIVE AGENCY</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 26/08/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>18/01/2022</b></p>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Συνοπτικός Κατάλογος

20/09/2021

<p><b>4 Πρόγραμμα:</b> Climate, Energy and Mobility</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Sustainable, secure and competitive energy supply (HORIZON-CL5-2021-D3-03)</p> <p><b>Κωδικός:</b> HORIZON-CL5-2021-D3-03</p> <p><b>Ερευνητικές Περιοχές:</b> Περιβάλλον, Ενέργεια</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 02/09/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>23/02/2022</b></p>
<p><b>5 Πρόγραμμα:</b> Climate, Energy and Mobility</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Efficient, sustainable and inclusive energy use (HORIZON-CL5-2021-D4-02)</p> <p><b>Κωδικός:</b> HORIZON-CL5-2021-D4-02</p> <p><b>Ερευνητικές Περιοχές:</b> Περιβάλλον, Ενέργεια</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 02/09/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>25/01/2022</b></p>
<p><b>6 Πρόγραμμα:</b> Marie Sklodowska-Curie Actions</p> <p><b>Τίτλος:</b> Call for proposals 2021 - MSCA Doctoral Networks 2021 (HORIZON-MSCA-2021-DN-01)</p> <p><b>Κωδικός:</b> HORIZON-MSCA-2021-DN-01</p> <p><b>Ερευνητικές Περιοχές:</b> Όλες οι Θεματικές Περιοχές</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 22/06/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>16/11/2021</b></p>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Συνοπτικός Κατάλογος

20/09/2021

<p><b>7 Πρόγραμμα:</b> Marie Sklodowska-Curie Actions</p> <p><b>Τίτλος:</b> Call for proposals 2021 - MSCA Postdoctoral Fellowships 2021 (HORIZON-MSCA-2021-PF-01)</p> <p><b>Κωδικός:</b> HORIZON-MSCA-2021-PF-01</p> <p><b>Ερευνητικές Περιοχές:</b> Όλες οι Θεματικές Περιοχές</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 22/06/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>12/10/2021</b></p>
<p><b>8 Πρόγραμμα:</b> Climate, Energy and Mobility</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Safe, Resilient Transport and Smart Mobility services for passengers and goods (HORIZON-CL5-2021-D6-01)</p> <p><b>Κωδικός:</b> HORIZON-CL5-2021-D6-01</p> <p><b>Ερευνητικές Περιοχές:</b> Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Περιβάλλον, Μεταφορές, Δημόσια Πολιτική</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 24/06/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>19/10/2021</b></p>
<p><b>9 Πρόγραμμα:</b> Food, Bioeconomy, Natural Resources, Agriculture and Environment</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Circular economy and bioeconomy sectors (HORIZON-CL6-2021-CIRCBIO-01)</p> <p><b>Κωδικός:</b> HORIZON-CL6-2021-CIRCBIO-01</p> <p><b>Ερευνητικές Περιοχές:</b> Τοπική ανάπτυξη, Περιβάλλον, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Οικονομία, Έρευνα &amp; Ανάπτυξη, Δημόσια Πολιτική</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 22/06/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/10/2021</b></p>



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### Συνοπτικός Κατάλογος

20/09/2021

<p><b>10 Πρόγραμμα:</b> Marie Sklodowska-Curie Actions</p> <p><b>Τίτλος:</b> Call for proposals 2021 - MSCA Researchers at Risk 2021 (HORIZON-MSCA-2021-RR-01)</p> <p><b>Κωδικός:</b> HORIZON-MSCA-2021-RR-01</p> <p><b>Ερευνητικές Περιοχές:</b> Όλες οι Θεματικές Περιοχές</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 02/09/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/01/2022</b></p>
<p><b>11 Πρόγραμμα:</b> Digital, Industry and Space</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Digital and emerging technologies for competitiveness and fit for the green deal (HORIZON-CL4-2021-DIGITAL-EMERGING-01)</p> <p><b>Κωδικός:</b> HORIZON-CL4-2021-DIGITAL-EMERGING-01</p> <p><b>Ερευνητικές Περιοχές:</b> Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Περιβάλλον, Έρευνα &amp; Ανάπτυξη, Ασφάλεια</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 22/06/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>21/10/2021</b></p>
<p><b>12 Πρόγραμμα:</b> Culture, Creativity and Inclusive Society</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Research and innovation on cultural heritage and CCIs - 2021 (HORIZON-CL2-2021-HERITAGE-01)</p> <p><b>Κωδικός:</b> HORIZON-CL2-2021-HERITAGE-01</p> <p><b>Ερευνητικές Περιοχές:</b> Πολιτισμός, Περιβάλλον, Κοινωνική και οικονομική συνοχή και πολιτισμική ανάπτυξη, Έρευνα &amp; Ανάπτυξη</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 22/06/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>07/10/2021</b></p>



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### Συνοπτικός Κατάλογος

20/09/2021

<p><b>13 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκήσεις:</b></p>	<p>Digital, Industry and Space</p> <p>Call for proposals 2021 - A human-centred and ethical development of digital and industrial technologies 2021 (HORIZON-CL4-2021-HUMAN-01)</p> <p>HORIZON-CL4-2021-HUMAN-01</p> <p>Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Περιβάλλον, Οικονομία Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα &amp; Ανάπτυξη, Ενέργεια</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>22/06/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>21/10/2021</b></p>
<p><b>14 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκήσεις:</b></p>	<p>Food, Bioeconomy, Natural Resources, Agriculture and Environment</p> <p>Call for proposals 2021 - Land, ocean and water for climate action (HORIZON-CL6-2021-CLIMATE-01)</p> <p>HORIZON-CL6-2021-CLIMATE-01</p> <p>Περιβάλλον, Έρευνα &amp; Ανάπτυξη, Ενέργεια, Γεωργία, Αλιεία</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>22/06/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/10/2021</b></p>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Συνοπτικός Κατάλογος

20/09/2021

<p><b>15 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>Food, Bioeconomy, Natural Resources, Agriculture and Environment</p> <p>Call for proposals 2021 - Resilient, inclusive, healthy and green rural, coastal and urban communities (HORIZON-CL6-2021-COMMUNITIES-01)</p> <p>HORIZON-CL6-2021-COMMUNITIES-01</p> <p>Περιβάλλον, Έρευνα &amp; Ανάπτυξη, Ενέργεια, Δημόσια Πολιτική, Γεωργία, Αλιεία</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>22/06/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/10/2021</b></p>
<p><b>16 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>Food, Bioeconomy, Natural Resources, Agriculture and Environment</p> <p>Call for proposals 2021 - Fair, healthy and environmentally-friendly food systems from primary production to consumption (HORIZON-CL6-2021-FARM2FORK-01)</p> <p>HORIZON-CL6-2021-FARM2FORK-01</p> <p>Υγεία, Περιβάλλον, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα &amp; Ανάπτυξη, Ενέργεια, Γεωργία, Αλιεία</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>22/06/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/10/2021</b></p>



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### Συνοπτικός Κατάλογος

20/09/2021

<p><b>17 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>Food, Bioeconomy, Natural Resources, Agriculture and Environment</p> <p>Call for proposals 2021 - Innovative governance, environmental observations and digital solutions in support of the Green Deal (HORIZON-CL6-2021-GOVERNANCE-01)</p> <p>HORIZON-CL6-2021-GOVERNANCE-01</p> <p>Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Περιβάλλον, Έρευνα &amp; Ανάπτυξη, Ενέργεια</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>22/06/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/10/2021</b></p>
<p><b>18 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>Food, Bioeconomy, Natural Resources, Agriculture and Environment</p> <p>Call for proposals 2021 - Clean environment and zero pollution (HORIZON-CL6-2021-ZEROPOLLUTION-01)</p> <p>HORIZON-CL6-2021-ZEROPOLLUTION-01</p> <p>Περιβάλλον, Έρευνα &amp; Ανάπτυξη</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>22/06/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/10/2021</b></p>
<p><b>19 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>European Innovation Council</p> <p>Call for proposals 2021 - Cooperation with EEN (SoE, Applicants in widening countries and from women-led companies) (HORIZON-EIC-2021-EEN-01)</p> <p>HORIZON-EIC-2021-EEN-01</p> <p>Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα &amp; Ανάπτυξη, Δημόσια Πολιτική</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH &amp; INNOVATION</p> <p>01/07/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>06/01/2022</b></p>

Τμήμα Προγραμματισμού, Παρακολούθησης Έργων & Ερευνητικών Αποτελεσμάτων - Μ.Ο.Δ.Υ. Ε.Λ.Κ.Ε. Δ.Π.Θ.  
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## Ενημέρωση για τα ερευνητικά προγράμματα

### Συνοπτικός Κατάλογος

20/09/2021

<p><b>20 Πρόγραμμα:</b> EDF-European Defence Fund Action</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Resilient space-based PNT and SATCOM (EDF-2021-SPACE-D)</p> <p><b>Κωδικός:</b> EDF-2021-SPACE-D</p> <p><b>Ερευνητικές Περιοχές:</b> Διάστημα, Ασφάλεια</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 09/09/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>09/12/2021</b></p>
<p><b>21 Πρόγραμμα:</b> EDF-European Defence Fund Action</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Optronics and radar technologies (EDF-2021-SENS-R)</p> <p><b>Κωδικός:</b> EDF-2021-SENS-R</p> <p><b>Ερευνητικές Περιοχές:</b> Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα &amp; Ανάπτυξη, Διάστημα, Ασφάλεια</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 09/09/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>09/12/2021</b></p>
<p><b>22 Πρόγραμμα:</b> EDF-European Defence Fund Action</p> <p><b>Τίτλος:</b> Call for proposals 2021 - Smart ships (EDF-2021-NAVAL-R)</p> <p><b>Κωδικός:</b> EDF-2021-NAVAL-R</p> <p><b>Ερευνητικές Περιοχές:</b> Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Μεταφορές, Ασφάλεια</p> <p><b>Δικαιούχοι:</b> Νομικά Πρόσωπα</p> <p><b>Φορέας Κοινοποίησης:</b> EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)</p> <p><b>Ημερομηνία Δημοσίευσης:</b> 09/09/2021</p> <p><b>Υποπροσκλήσεις:</b> Όχι</p>		<p><b>Προθεσμία Υποβολής</b></p> <p><b>09/12/2021</b></p>





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<p><b>23 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>EDF-European Defence Fund Action</p> <p>Call for proposals 2021 - Advanced materials and structures, and critical electronics (EDF-2021-MATCOMP-R)</p> <p>EDF-2021-MATCOMP-R</p> <p>Υλικά, Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Ασφάλεια</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)</p> <p>09/09/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>09/12/2021</b></p>
<p><b>24 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>EDF-European Defence Fund Action</p> <p>Call for proposals 2021 - Multirole and modular offshore patrol vessel (EDF-2021-NAVAL-D)</p> <p>EDF-2021-NAVAL-D</p> <p>Τεχνολογίες Πληροφορικής &amp; Επικοινωνιών, Μεταφορές, Ασφάλεια</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)</p> <p>09/09/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>09/12/2021</b></p>
<p><b>25 Πρόγραμμα:</b></p> <p><b>Τίτλος:</b></p> <p><b>Κωδικός:</b></p> <p><b>Ερευνητικές Περιοχές:</b></p> <p><b>Δικαιούχοι:</b></p> <p><b>Φορέας Κοινοποίησης:</b></p> <p><b>Ημερομηνία Δημοσίευσης:</b></p> <p><b>Υποπροσκλήσεις:</b></p>	<p>EDF-European Defence Fund Action</p> <p>Call for proposals 2021 - Defence medical countermeasures (EDF-2021-MCBRN-D)</p> <p>EDF-2021-MCBRN-D</p> <p>Υγεία, Ασφάλεια</p> <p>Νομικά Πρόσωπα</p> <p>EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)</p> <p>09/09/2021</p> <p>Όχι</p>	<p><b>Προθεσμία Υποβολής</b></p> <p><b>09/12/2021</b></p>



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<b>26 Πρόγραμμα:</b>	EDF-European Defence Fund Action	<b>Προθεσμία Υποβολής</b>
<b>Τίτλος:</b>	Call for proposals 2021 - Avionics and advanced air combat (EDF-2021-AIR-D)	<b>09/12/2021</b>
<b>Κωδικός:</b>	EDF-2021-AIR-D	
<b>Ερευνητικές Περιοχές:</b>	Ασφάλεια	
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα	
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)	
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021	
<b>Υποπροσκλήσεις:</b>	Όχι	



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<b>1 Πρόγραμμα:</b>	COSME 2021-2027
<b>Τίτλος:</b>	Call for proposals 2021 – Affordable Housing Initiative (SMP-COSME-2021-HOUS)
<b>Κωδικός:</b>	SMP-COSME-2021-HOUS
<b>Ερευνητικές Περιοχές:</b>	Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός
<b>Δικαιούχοι:</b>	Νομικό Πρόσωπο
<b>Φορέας Κοινοποίησης:</b>	EISMEA - EUROPEAN INNOVATION COUNCIL AND SMES EXECUTIVE AGENCY
<b>Ημερομηνία Δημοσίευσης:</b>	15/07/2021
<b>Προθεσμία Υποβολής:</b>	<b>20/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Expected outcome:</u></p> <ul style="list-style-type: none"><li>- To contribute to strengthening expertise, knowledge and networking for urban regeneration projects targeting affordable and social housing following a district-level and integrated approach</li><li>- To reinforce transformation towards a sustainable building stock and smart development of housing (in case of affordable district areas) by supporting renovation projects to 'go the extra mile' in terms of technologic, green, social and digital innovative methods, tools and processes</li><li>- To improve access to innovations and services by focusing on re-skilling, tools, pooling of resources and joint investments for SMEs operating in several industrial ecosystems to get access and apply cutting-edge technologies in renovation projects</li><li>- To improve the presence of SMEs in the significant opportunities offered by MS recovery strategies focussing on social and affordable housing and in the renovation market in general</li><li>- To better identify and overcome issues to increase SMEs presence in the renovation of affordable and social housing market</li><li>- To facilitate the creation of local long term partnerships involving SMEs for urban regeneration at district-level</li><li>- To contribute to better sharing of ideas/experiences/best practices and improved capacity building in the field of construction and renovation of affordable and social housing districts</li><li>- To raise awareness of good examples of local industrial cooperation, human-centered business models and successful projects targeting renovation of affordable and social housing at district-level</li><li>- To contribute to the implementation of urban development following the 2021-2027 cohesion policy objectives</li></ul> <p><u>Scope:</u></p> <ul style="list-style-type: none"><li>- To set up one European Affordable Housing Consortium to support SMEs, including social enterprises, to collaborate with public authorities and (social) housing providers, in order to implement renovation projects targeting social and affordable housing, to upskill and reskill and integrate the latest digital, environmental and social innovative solutions targeting social and affordable housing and district renovation</li></ul>

Τμήμα Προγραμματισμού, Παρακολούθησης Έργων & Ερευνητικών Αποτελεσμάτων - Μ.Ο.Δ.Υ. Ε.Λ.Κ.Ε. Δ.Π.Θ.  
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## Ενημέρωση για τα ερευνητικά προγράμματα

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- To provide support to local industrial partnerships for implementing the lighthouse districts
- To organise knowledge transfer, capacity building and networking activities for local industrial partnerships
- To facilitate access to funding, financial and technical assistance to local industrial partnerships for implementing the 100 lighthouse districts
- To develop blueprints for replication to deliver successful lighthouse districts
- To create a hub of expertise, networking and knowledge transfer for affordable and social housing districts renovation
- To provide advice towards sustainable financing, better regulation and standards for renovation targeting social and affordable housing districts.

**Περισσότερα:**

<https://bit.ly/3DBvq0t>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

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<b>2 Πρόγραμμα:</b>	ERASMUS+
<b>Τίτλος:</b>	Call for proposals 2021 – Erasmus+ - #BeInclusive - Inspiring change sport award
<b>Κωδικός:</b>	ERASMUS-SPORT-2021-BE-INCLUSIVE-SPORT-AWARDS-ICSA
<b>Ερευνητικές Περιοχές:</b>	Υγεία, Εκπαίδευση - Κατάρτιση
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION DIRECTORATE GENERAL FOR EDUCATION, YOUTH, SPORT AND CULTURE
<b>Ημερομηνία Δημοσίευσης:</b>	26/08/2021

**Προθεσμία Υποβολής:** **21/10/2021**

**Περίληψη Πρόσκλησης:** The aim of this initiative would be to reward the best projects that have successfully supported social inclusion through sport. Projects can include people with fewer opportunities, including young people with migrant background, ethnic minorities, disadvantaged, marginalized or underprivileged groups, people with a disability, individuals with difficult social backgrounds, etc. Besides rewarding specific organisations, the award will also give visibility and support the dissemination of innovative ideas, initiatives and best practices throughout Europe.  
This competition would concern any organisation or public authority (individuals are not eligible) which has successfully developed a sport project aimed at social inclusion, carried out in the EU Member States or third countries associated to the programme. The projects will not necessarily be transnational projects nor will necessarily be EU-supported.

**Περισσότερα:** <https://bit.ly/3yGYp6u>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

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<b>3 Πρόγραμμα:</b>	European Maritime, Fisheries and Aquaculture Fund (EMFAF)
<b>Τίτλος:</b>	Call for proposals 2021 - Action for a CISE incident alerting system (EMFAF-2021-PIA-CISE)
<b>Κωδικός:</b>	EMFAF-2021-PIA-CISE
<b>Ερευνητικές Περιοχές:</b>	Μεταφορές, Έρευνα & Ανάπτυξη, Γεωργία, Ασφάλεια, Αλιεία
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN CLIMATE, INFRASTRUCTURE AND ENVIRONMENT EXECUTIVE AGENCY
<b>Ημερομηνία Δημοσίευσης:</b>	26/08/2021

**Προθεσμία Υποβολής:** **18/01/2022**

**Περίληψη Πρόσκλησης:**

Objectives:

The main objectives of this call for proposals are to enhance the cooperation between public maritime authorities (including European Commission Services and EU Agencies) by promoting the development of at least 2 services at pre-operational phase and to foster the uptake of CISE in view of its operationalisation. The developed services at pre-operational phase should relate to risk and incident alerting services that use CISE for information exchange.

These services are meant to be complementary to information exchanged through the legacy systems of user communities. In no way these services will substitute or replace existing systems and existing legal obligations under European and/or international law.

Actions:

Projects must undertake at least the following core activities as part of the project implementation:

- Analysis of the Use cases selected;
- Adaptation of the operational procedures and upgrading of the involved legacy systems to automatize the use of the newly available information and definition of relevant Key Performance Indicators (KPIs);
- Design, development, and operation of the CISE adaptors required to provide and consume the information shared through the services;
- Signing of CISE cooperation agreement to enable information exchange;
- Deployment and operation of the pre-operational services for 6 months and doing an ex-post evaluation an analysis reporting on the results and achievements;
- Organization and performing a demonstration event for the CISE community.

This call covers the following topics:

EMFAF-2021-PIA-CISE: Action for a CISE incident alerting system (EMFAF-PJG - EMFAF Project Grants)

**Περισσότερα:** <https://bit.ly/3tlrSlk>



## Ενημέρωση για τα ερευνητικά προγράμματα

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<b>4 Πρόγραμμα:</b>	Climate, Energy and Mobility
<b>Τίτλος:</b>	Call for proposals 2021 - Sustainable, secure and competitive energy supply (HORIZON-CL5-2021-D3-03)
<b>Κωδικός:</b>	HORIZON-CL5-2021-D3-03
<b>Ερευνητικές Περιοχές:</b>	Περιβάλλον, Ενέργεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	02/09/2021

**Προθεσμία Υποβολής: 23/02/2022**

#### Περίληψη Πρόσκλησης:

##### Objectives:

The expected impact, in line with the Strategic Plan, is to contribute to "More efficient, clean, sustainable, secure and competitive energy supply through new solutions for smart grids and energy systems based on more performant renewable energy solutions", notably through:

i. Fostering European global leadership in affordable, secure and sustainable renewable energy technologies and services by improving their competitiveness in global value chains and their position in growth markets, notably through the diversification of the renewable services and technology portfolio.

ii. Ensuring cost-effective uninterrupted and affordable supply of energy to households and industries in a scenario of high penetration of variable renewables and other new low carbon energy supply. This includes more efficient approaches to managing smart and cyber-secure energy grids and optimisation the interaction between producers, consumers, networks, infrastructures and vectors.

iii. Accelerating the development of Carbon Capture, Use and Storage (CCUS) as a CO<sub>2</sub> emission mitigation option in electricity generation and industry applications (including also conversion of CO<sub>2</sub> to products).

##### Fostering the European global leadership in affordable, secure and sustainable renewable energy technologies

Renewable energy technologies provide major opportunities to replace or substitute carbon from fossil origin in the power sector and in other economic sectors such as heating/cooling, transportation, agriculture and industry. Their large scale and decentralised deployment is expected to create more jobs than the fossil fuel equivalent. Renewable energy technologies are the baseline on which to build a sustainable European and global climate-neutral future. A strong global European leadership in renewable energy technologies, coupled with circularity and sustainability, will pave the way to increase energy security and reliability.

It is imperative to enhance affordability, security, sustainability and efficiency for more established renewable energy technologies (such as wind energy, photovoltaics



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or bioenergy), and to further diversify the technology portfolio. Furthermore, advanced renewable fuels, including synthetic and sustainable advanced biofuels, are also needed to provide long-term carbon-neutral solutions for the transport and energy-intensive industrial sectors, in particular for applications where direct electrification is not a technically and cost efficient option.

Synergies with activities in cluster 4 are possible for integrating renewable energy technologies and solutions in energy consuming industries. Complementarities with cluster 6 concern mainly biomass-related activities.

In line with the "do not harm" principle for the environment, actions for all renewable energy technologies aim to also improve the environmental sustainability of the technologies, delivering products with reduced greenhouse gas emissions and improved environmental performance regarding water use, circularity, pollution and ecosystems. In particular, for biofuels and bioenergy improving the environmental sustainability is associated to the biomass conversion part of the value chain and the quality of the product, while air pollution associated to combustion in engines falls in the scope of other parts of the WP.

The main impacts to be generated by topics targeting the renewable energy technologies and solutions under this Destination are:

- a. Availability of disruptive renewable energy and renewable fuel technologies and systems in 2050 in order to accelerate the replacement of fossil-based energy technologies.
- b. Reduced cost and improved efficiency of renewable energy and renewable fuel technologies and their value chains.
- c. De-risking of renewable energy and fuel technologies with a view to their commercial exploitation and net zero greenhouse gas emissions by 2050.
- d. Better integration of renewable energy and renewable fuel-based solutions in energy consuming sectors.
- e. Reinforced European scientific basis and European export potential for renewable energy technologies through international collaboration (notably with Africa in renewable energy technologies and renewable fuels and enhanced collaboration with Mission Innovation countries).
- f. Enhanced sustainability of renewable energy and renewable fuels value chains, taking fully into account social, economic and environmental aspects in line with the European Green Deal priorities.
- g. More effective market uptake of renewable energy and fuel technologies.

#### Energy systems, grids and storage

Efficient and effective network management is the key to the integration of renewables in an efficient way that ensures cost-effectiveness and affordability, security of supply and grid stability. Real time monitoring and optimisation are necessary to increase the flexibility, through solutions such as storage, demand response or flexible generation among others, to integrate higher shares of variable renewable energy. Exploiting synergies between electricity, heating and cooling networks, gas networks, transport infrastructure and digital infrastructure will be crucial for enabling the smart, integrated, flexible, green and sustainable operation of





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the relevant infrastructures. Besides hydrogen and batteries (addressed elsewhere), R&I in other storage technologies, in particular thermal storage but also electrochemical, chemical, mechanical and electrical storage solutions is necessary to create a set of flexibility options.

Activities on energy systems, grids and storage under this Destination will primarily focus on the systemic aspects to enhance the flexibility and resilience of the system, in particular: integrated energy system planning and operation, engaging consumers and providing new services, electricity system reliability and resilience, storage development and integration and green digitalisation of the energy system.

Moreover, the role of citizens and communities is key when it comes to making the flexibility at appliance level available for the grid. Related to this, the inclusion of social sciences and humanities (SSH) where relevant is essential to build the social acceptance of new energy technologies and increase participation of consumers in energy markets.

All projects will contribute to an increased capacity of the system to integrate renewable energy sources and less curtailment at transmission and distribution level. The main expected impacts are:

- a. Increased resilience of the energy system based on improved and/or new technologies to control the system and maintain system stability under difficult circumstances.
- b. Increased flexibility and resilience of the energy system, based on technologies and tools to plan and operate different networks for different energy carriers simultaneously in a coordinated manner that will also contribute to climate neutrality of hard-to-electrify sectors.
- c. Enhance consumer satisfaction and increased system flexibility thanks to enabling consumers to benefit from data-driven energy services and facilitating their investment and engagement in the energy transition, through self-consumption, demand response or joint investments in renewables (either individually or through energy communities or micro-grids).
- d. Improved energy storage technologies, in particular heat storage but also others such as electrochemical, chemical, mechanical and electrical.
- e. Foster the European market for new energy services and business models as well as tested standardised and open interfaces of energy devices through a higher degree of interoperability, increased data availability and easier data exchange among energy companies as well as companies using energy system data.
- f. More effective and efficient solutions for transporting off-shore energy thanks to new electricity transmission technologies, in particular using superconducting technologies, power electronics and hybrid Alternate Current – Direct Current grid solutions as well as MT HVDC (Multi Terminal High Voltage Direct Current) solutions.

#### Carbon capture, utilisation and storage (CCUS)

CCUS will play a crucial role in the EU Green Deal for the transition of energy-intensive industries and the power sector towards climate neutrality. Supporting R&I for CCUS will be particularly important in those industries where other alternatives do not yet exist like the cement industry. This will be highly



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relevant towards 2050, when most electricity will be coming from renewables, but the need to tackle the process emissions from industry will continue. If CCUS is combined with sustainable biomass, it could create negative emissions.

Low carbon hydrogen from natural gas with CCUS could also play a significant role in industrial climate neutrality, in the transition towards full use of hydrogen from renewable sources, in particular in industries such as steel making, chemicals, or refining where large quantities of hydrogen are needed. CCUS would enable early, clean hydrogen at scale. The hydrogen infrastructure built for clean hydrogen with CCUS could be also shared by hydrogen from renewable sources. It is thus important to develop CCUS for industrial clusters, including aspects of system planning, shared infrastructure solutions such as buffer storage, shared CO<sub>2</sub> and hydrogen transportation and infrastructure optimisation for CCS and CCU.

Demonstration of the full CCUS chain is needed in the EU, with special emphasis on the reduction of the energy penalty and cost of capture and on ascertaining safe storage. Under the EU Strategic Energy Technology Plan (SET Plan) ambitious R&I targets have been set in agreement with the sectorial stakeholders. The focus is on CO<sub>2</sub> storage appraisal, cost-reductions, new technologies and proliferation of pilots and demonstrators.

Synergies with cluster 4 exist on the use of CO<sub>2</sub> (please see topic "HORIZON-CL4-2022-TWIN-TRANSITION-01-11: Valorisation of CO/ CO<sub>2</sub> streams into added-value products of market interest (IA)").

The main impacts to be generated by topics targeting the renewable energy technologies and solutions under this Destination are:

- a. Accelerated rollout of infrastructure for CCUS hubs and clusters.
- b. Updated authoritative body of knowledge on connecting industrial CO<sub>2</sub> sources with potential 'bankable storage sites, providing greater confidence for decision makers and investors.
- c. Proven feasibility of integrating CO<sub>2</sub> capture, CO<sub>2</sub> storage and CO<sub>2</sub> use in industrial facilities. Demonstrating these technologies at industrial scale shall pave the way for subsequent first-of-a-kind industrial projects.
- d. Reduced cost of the CCUS value chain, with CO<sub>2</sub> capture being still the most relevant stumbling block for a wider application of CCUS.
- e. Adequate frameworks for Measurement, Monitoring and Verification (MMV) for storage projects, to document safe storage and for public acceptance of the technology.

#### Actions:

This call covers the following topics:

- HORIZON-CL5-2021-D3-03-01: AU-EU Water Energy Food Nexus (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D3-03-02: Next generation of renewable energy technologies (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D3-03-03: Hybrid catalytic conversion of renewable energy to carbon-neutral fuels (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D3-03-04: Physics and aerodynamics of atmospheric flow of



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wind for power production (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-05: Wind energy in the natural and social environment (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-06: Novel approaches to concentrated solar power (CSP) (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-07: Stable high-performance Perovskite Photovoltaics (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-08: Cost-effective micro-CHP and hybrid heating systems (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-09: Carbon-negative sustainable biofuel production (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-10: Innovative foundations, floating substructures and connection systems for floating PV and ocean energy devices (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-11: Development of hydropower equipment for hidden hydropower (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- 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) (HORIZON-IA - HORIZON Innovation Actions)  
- HORIZON-CL5-2021-D3-03-13: Demonstration pilot lines for alternative and innovative PV technologies (Novel c-Si tandem, thin film tandem, bifacial, CPV, etc.) (HORIZON-IA - HORIZON Innovation Actions)  
- HORIZON-CL5-2021-D3-03-14: Demonstration of large-scale CHP technologies for a shift to the use of biogenic residues and wastes (HORIZON-IA - HORIZON Innovation Actions)  
- HORIZON-CL5-2021-D3-03-15: Solutions for more sustainable geothermal energy (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL5-2021-D3-03-16: Innovative biomethane production as an energy carrier and a fuel (HORIZON-IA - HORIZON Innovation Actions)

Περισσότερα:

<https://bit.ly/3jO2vpe>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>5 Πρόγραμμα:</b>	Climate, Energy and Mobility
<b>Τίτλος:</b>	Call for proposals 2021 - Efficient, sustainable and inclusive energy use (HORIZON-CL5-2021-D4-02)
<b>Κωδικός:</b>	HORIZON-CL5-2021-D4-02
<b>Ερευνητικές Περιοχές:</b>	Περιβάλλον, Ενέργεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	02/09/2021

**Προθεσμία Υποβολής:** **25/01/2022**

**Περίληψη Πρόσκλησης:**

Objectives:

The expected impact, in line with the Strategic Plan, is to contribute to the "Efficient and sustainable use of energy, accessible for all is ensured through a clean energy system and a just transition", notably through

a. Technological and socio-economic breakthroughs for achieving climate neutrality and the transition to zero pollution of the building stock by 2050, based on inclusive and people-centric R&I.

b. Increased energy efficiency in industry and reducing industry's Greenhouse Gas (GHG) and air pollutant emissions through recovery, upgrade and/or conversion of industrial excess (waste) heat and through electrification of heat generation (more information below).

Other Horizon Europe Clusters include topics and activities that can be relevant to this Destination, e.g. in order to seek synergies. These include (but are not limited to) the following:

Cluster 2:

- Destination 2 – Innovative Research on the European Cultural Heritage and the Cultural and Creative Industries. That Destination is most relevant for the topics which scope addresses heritage buildings.

- Destination 3 - Innovative Research on Social and Economic Transformations. That Destination is most relevant for the social innovation items included in some of the topics.

Cluster 3:

- Destination 4 – Increased Cybersecurity. This potential link is most relevant for the topics that address smart buildings and digitalisation of buildings.

- Destination 5 – A Disaster-Resilient Society for Europe. This potential link can be relevant for the topics that address the resilience of the building stock.

Cluster 4: the whole cluster is relevant, in particular Destination 1 – Climate Neutral, circular and digitised production, which is highly relevant for all topics on buildings (e.g. for the digitalisation of construction / renovation workflows).



## Ενημέρωση για τα ερευνητικά προγράμματα

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Cluster 6:

- Destination 3 – Circular economy and bioeconomy sectors and Destination 4 – Clean environment and zero pollution. This potential link is relevant for all topics, in particular those that address sustainable renovation of buildings.

Beyond Horizon Europe, other programmes include some components with which synergies and complementarities can be found. For instance, the Clean Energy Transition and Circular Economy sub-programmes under LIFE can contribute to the market uptake of the innovation delivered under this Destination. The Digital Europe programme includes actions that can be relevant to consider in relation to the topics that entail the development or use of (big) data approaches.

#### Highly energy-efficient and climate neutral European building stock

Topics under this Destination targeting highly energy-efficient and climate-neutral European building stock focus on both, the energy challenge in buildings and, more broadly, the transformation of the built environment towards more sustainable living.

In line with the new European Bauhaus aiming to “bring the European Green Deal to life in an attractive, and innovative and human-centred way”, the sustainable built environment should go beyond merely improving the energy and resource efficiency of buildings and also include a qualitative, aesthetic and human dimension. At the intersection of science, technology and the arts, new creative design and architectural solutions should be developed to ensure the sustainable renovation of the existing European building stock for the well-being of its users. In particular the renovation or adaptive reuse of historical and heritage buildings and sites needs to embrace quality principles to safeguard the cultural values of Europe’s historical environment and local architectural identity.

Topics targeting energy efficiency in buildings under this Destination seek to achieve the following impacts:

- More energy efficient building stocks supported by an accurate understanding of buildings performance in Europe and of related evolutions.
- Building stocks that effectively combine energy efficiency, renewable energy sources and digital and smart technologies to support the transformation of the energy system towards climate neutrality.

Addressing the broader transformation of the built environment, though, requires a larger involvement of all players across the built environment value chain and throughout building life cycle. To this end, a co-programmed European Partnership on a people-centric, sustainable built environment has been set up (Built4People) to develop holistic R&I for an effective transition to sustainability. All Horizon Europe R&I actions addressing the challenges related to the buildings and construction sector will contribute to achieving the Built4People Partnership goals and will benefit from the coordinated approach within the community of its partners and stakeholders. Topics contributing to the implementation of the Built4People European Partnership seek to achieve the following impacts:

- Higher buildings’ performance with lower environmental impacts through increased rates of holistic renovations.
- Higher quality, more affordable built environment preserving climate and



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

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environment, and safeguarding cultural heritage and ensuring better living conditions.

Industrial facilities in the energy transition

Topics on industrial facilities in the energy transition supported under this Destination focus on thermal energy management in industry. The bulk of R&I activities related to industry is however supported under Cluster 4 "Digital, Industry and Space".

#### Actions:

This call covers the following topics:

- HORIZON-CL5-2021-D4-02-01: Demonstrating integrated technology solutions for buildings with performance guarantees (Built4People) (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL5-2021-D4-02-02: Cost-effective, sustainable multi-functional and/or prefabricated holistic renovation packages, integrating RES and including re-used and recycled materials (Built4People) (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL5-2021-D4-02-03: Strengthening European coordination and exchange for innovation uptake towards sustainability, quality, circularity and social inclusion in the built environment as a contribution to the new European Bauhaus (Built4People) (HORIZON-CSA - HORIZON Coordination and Support Actions)

**Περισσότερα:**

<https://bit.ly/3yQBqpc>



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### Αναλυτικός Κατάλογος

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<b>6 Πρόγραμμα:</b>	Marie Sklodowska-Curie Actions
<b>Τίτλος:</b>	Call for proposals 2021 - MSCA Doctoral Networks 2021 (HORIZON-MSCA-2021-DN-01)
<b>Κωδικός:</b>	HORIZON-MSCA-2021-DN-01
<b>Ερευνητικές Περιοχές:</b>	Όλες οι Θεματικές Περιοχές
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>16/11/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> Proposals under this Action should contribute to the following expected impacts:</p> <ul style="list-style-type: none"><li>- Strengthen Europe's human capital base in R&amp;I by training highly-skilled doctoral candidates,</li><li>- Improve the attractiveness of researchers' careers notably through better working and employment conditions of doctoral candidates in Europe</li><li>- Enhance talent and knowledge circulation across the R&amp;I landscape, through inter-sectoral, interdisciplinary and international mobility</li><li>- Increase Europe's attractiveness as a leading research destination</li><li>- Enhance the quality of R&amp;I contributing to Europe's sustainable competitiveness</li><li>- Establish sustainable collaboration between academic and non-academic organisations</li><li>- Foster the culture of open science, innovation and entrepreneurship</li></ul> <p><u>Actions:</u> This call covers the following topics: HORIZON-MSCA-2021-DN-01-01:MSCA Doctoral Networks 2021(HORIZON-TMA-MSCA-DN - HORIZON TMA MSCA Doctoral Networks)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/38PhBVg">https://bit.ly/38PhBVg</a>



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### Αναλυτικός Κατάλογος

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<b>7 Πρόγραμμα:</b>	Marie Sklodowska-Curie Actions
<b>Τίτλος:</b>	Call for proposals 2021 - MSCA Postdoctoral Fellowships 2021 (HORIZON-MSCA-2021-PF-01)
<b>Κωδικός:</b>	HORIZON-MSCA-2021-PF-01
<b>Ερευνητικές Περιοχές:</b>	Όλες οι Θεματικές Περιοχές
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>12/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> Proposals under this Action should contribute to the following expected impacts: - Enhance the creative and innovative potential of researchers holding a PhD and wishing to diversify their individual competences and skills through advanced training, international, interdisciplinary and inter-sectoral mobility while implementing excellent research projects across all sectors of research; - Strengthen Europe's human capital base in R&amp;I with better trained, innovative and entrepreneurial researchers; - Enhance the quality of R&amp;I contributing to Europe's competitiveness and growth; - Contribute to Europe's attractiveness as a leading destination for R&amp;I and for good working conditions of researchers; - Facilitate knowledge transfer and brain circulation across the ERA; - Foster the culture of open science, innovation and entrepreneurship.</p> <p><u>Actions:</u> This call covers the following topics: HORIZON-MSCA-2021-PF-01-01: MSCA Postdoctoral Fellowships 2021(HORIZON-TMA-MSCA-PF-EF - HORIZON TMA MSCA Postdoctoral Fellowships - European Fellowships)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3twbvmk">https://bit.ly/3twbvmk</a>





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### Αναλυτικός Κατάλογος

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<b>8 Πρόγραμμα:</b>	Climate, Energy and Mobility
<b>Τίτλος:</b>	Call for proposals 2021 - Safe, Resilient Transport and Smart Mobility services for passengers and goods (HORIZON-CL5-2021-D6-01)
<b>Κωδικός:</b>	HORIZON-CL5-2021-D6-01
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Περιβάλλον, Μεταφορές, Δημόσια Πολιτική
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	24/06/2021

**Προθεσμία Υποβολής: 19/10/2021**

#### Περίληψη Πρόσκλησης:

This call covers the following topics:

- HORIZON-CL5-2021-D6-01-01: More powerful and reliable on-board perception and decision-making technologies addressing complex environmental conditions (CCAM Partnership) (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL5-2021-D6-01-02: Common approaches for the safety validation of CCAM systems (CCAM Partnership) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-03: Physical and Digital Infrastructure (PDI), connectivity and cooperation enabling and supporting CCAM (CCAM Partnership) (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL5-2021-D6-01-04: Cyber secure and resilient CCAM (CCAM Partnership) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-05: Analysis of socio-economic and environmental impacts and assessment of societal, citizen and user aspects for needs based CCAM solutions (CCAM Partnership) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-06: Framework for better coordination of large-scale demonstration pilots in Europe and EU-wide knowledge base (CCAM Partnership) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-07: More efficient and effective multimodal freight transport nodes to increase flexibility, service visibility and reduce the average cost of freight transport (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL5-2021-D6-01-08: New delivery methods and business/operating models to green the last mile and optimise road transport (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL5-2021-D6-01-09: Climate resilient and environmentally sustainable transport infrastructure, with a focus on inland waterways (HORIZON-IA - HORIZON Innovation Actions)



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- HORIZON-CL5-2021-D6-01-10: Testing safe lightweight vehicles and improved safe human-technology interaction in the future traffic system (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-11: Radical improvement of road safety in low and medium income countries in Africa (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-12: Controlling infection on large passenger ships (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL5-2021-D6-01-13: Safe automation and human factors in aviation – intelligent integration and assistance (HORIZON-IA - HORIZON Innovation Actions)

**Περισσότερα:**

<https://bit.ly/2X0EK4m>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

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<b>9 Πρόγραμμα:</b>	Food, Bioeconomy, Natural Resources, Agriculture and Environment
<b>Τίτλος:</b>	Call for proposals 2021 - Circular economy and bioeconomy sectors (HORIZON-CL6-2021-CIRCBIO-01)
<b>Κωδικός:</b>	HORIZON-CL6-2021-CIRCBIO-01
<b>Ερευνητικές Περιοχές:</b>	Τοπική ανάπτυξη, Περιβάλλον, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Οικονομία, Έρευνα & Ανάπτυξη, Δημόσια Πολιτική
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL6-2021-CIRCBIO-01-01: Circular Cities and Regions Initiative (CCRI)'s circular systemic solutions (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-02: Circular Cities and Regions Initiative's project development assistance (CCRI-PDA) (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-03: Innovative solutions to over-packaging and single-use plastics, and related microplastic pollution (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-04: Increasing the circularity in textiles, plastics and/or electronics value chains (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-05: Novel, non-plant biomass feedstocks for industrial applications (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-06: Contained biomass solutions for sustainable and zero-Indirect Land Use Change (ILUC) production systems for high value applications (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-07: Microbiomes for bio-based innovation and environmental applications (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-08: Mainstreaming inclusive small-scale bio-based solutions in European rural areas (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-CIRCBIO-01-09: Unlocking the potential of algae for a thriving European blue bioeconomy (HORIZON-IA - HORIZON Innovation Actions)</li></ul>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3BQHErx">https://bit.ly/3BQHErx</a>



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<b>10 Πρόγραμμα:</b>	Marie Sklodowska-Curie Actions
<b>Τίτλος:</b>	Call for proposals 2021 - MSCA Researchers at Risk 2021 (HORIZON-MSCA-2021-RR-01)
<b>Κωδικός:</b>	HORIZON-MSCA-2021-RR-01
<b>Ερευνητικές Περιοχές:</b>	Όλες οι Θεματικές Περιοχές
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	02/09/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/01/2022</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>ExpectedOutcome:</u> Project results are expected to contribute to the following outcomes: - A more consistent and sustained level of coordination and preparedness for supporting researchers at risk at European, national and institutional level; - Improved support to researchers at risk through the provision of policy recommendations, as well as advice and assistance on their implementation; - A more sustainable and professionalised support network/structure/system for researchers at risk across Europe, facilitating access to funding and networking opportunities, creating level playing field for applicants to European and national R&amp;I programmes, and raising the quality of submitted proposals; - More synergies between initiatives supporting researchers at risk funded by EU programmes (such as Horizon Europe and Erasmus+) and national or institutional actors; - Increased exposure of researchers at risk to the industry and to the non-academic sector; - Greater awareness in Europe and beyond on why researchers are at risk and ways to support them.</p> <p><u>Scope:</u> To build on the results of the Researchers at Risk initiative "InSPIREurope" launched under the MSCA in 2019, further support is envisaged towards national and international organisations working with researchers at risk and aiming to enhance and professionalise their activities. The support action should take into consideration existing work and new challenges for researchers at risk, such as the consequences of the COVID-19 pandemic. It should further facilitate and strengthen cooperation and linkages between European, national and institutional initiatives and programmes, increasing awareness on why researchers are at risk, as well as identifying and delivering the best possible solutions. The support action should be aligned with the general objectives of the MSCA, in particular scientific excellence, skills and career development, inter-sectoral mobility,</p>



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equal opportunities and inclusiveness, attractive working conditions, work/life balance, while fostering open science, innovation and entrepreneurship. It should not duplicate other actions foreseen under Horizon Europe or other EU-funded programmes such as Erasmus+, but rather build synergies between these programmes. The activities carried out under this support action should complement actions in Member States and third countries associated to Horizon Europe.  
The expected duration of the action is 36 months.

**Περισσότερα:**

<https://bit.ly/3hckVyc>



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<b>11 Πρόγραμμα:</b>	Digital, Industry and Space
<b>Τίτλος:</b>	Call for proposals 2021 - Digital and emerging technologies for competitiveness and fit for the green deal (HORIZON-CL4-2021-DIGITAL-EMERGING-01)
<b>Κωδικός:</b>	HORIZON-CL4-2021-DIGITAL-EMERGING-01
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Περιβάλλον, Έρευνα & Ανάπτυξη, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>21/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-01: Ultra-low-power, secure processors for edge computing (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-05: Open Source Hardware for ultra-low-power, secure processors (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-06: Advanced optical communication components (Photonics Partnership) (IA) (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-07: Advanced Photonic Integrated Circuits (Photonics Partnership) (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-09: AI, Data and Robotics for the Green Deal (AI, Data and Robotics Partnership) (IA) (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-10: AI, Data and Robotics at work (AI, Data and Robotics Partnership) (IA) (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-11: Pushing the limit of robotics cognition (AI, Data and Robotics Partnership) (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-12: European Network of Excellence Centres in Robotics (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-13: Academia-Industry Forum on Emerging Enabling Technologies (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL4-2021-DIGITAL-EMERGING-01-14: Advanced spintronics: Unleashing</li></ul>



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spin in the next generation ICs (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-21: Next generation quantum sensing technologies (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-23: International cooperation with Canada (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-26: Coordination of European Smart Network actions (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-27: Development of technologies/devices for bio-intelligent manufacturing (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-30: Investing in new emerging quantum computing technologies (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-31: Functional electronics for green and circular economy (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)

- HORIZON-CL4-2021-DIGITAL-EMERGING-01-32: Support and coordination of the Quantum Technologies Flagship Initiative (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)

**Περισσότερα:**

<https://bit.ly/3DXcr80>



## Ενημέρωση για τα ερευνητικά προγράμματα

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<b>12 Πρόγραμμα:</b>	Culture, Creativity and Inclusive Society
<b>Τίτλος:</b>	Call for proposals 2021 - Research and innovation on cultural heritage and CCIs - 2021 (HORIZON-CL2-2021-HERITAGE-01)
<b>Κωδικός:</b>	HORIZON-CL2-2021-HERITAGE-01
<b>Ερευνητικές Περιοχές:</b>	Πολιτισμός, Περιβάλλον, Κοινωνική και οικονομική συνοχή και πολιτισμική ανάπτυξη, Έρευνα & Ανάπτυξη
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>07/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> Proposals for topics under this Destination should set out a credible pathway to contributing to the following expected impact of the Horizon Europe Strategic Plan: - The full potential of cultural heritage, arts and cultural and creative sectors as a driver of sustainable innovation and a European sense of belonging is realised through a continuous engagement with society, citizens and economic sectors as well as through better protection, restoration and promotion of cultural heritage.</p> <p><u>Actions:</u> This call covers the following topics: - HORIZON-CL2-2021-HERITAGE-01-01: Green technologies and materials for cultural heritage (HORIZON-RIA - HORIZON Research and Innovation Actions) - HORIZON-CL2-2021-HERITAGE-01-02: New ways of participatory management and sustainable financing of museums and other cultural institutions (HORIZON-RIA - HORIZON Research and Innovation Actions) - HORIZON-CL2-2021-HERITAGE-01-03: Cultural and creative industries as a driver of innovation and competitiveness (HORIZON-RIA - HORIZON Research and Innovation Actions) - HORIZON-CL2-2021-HERITAGE-01-04: Preserving and enhancing cultural heritage with advanced digital technologies (HORIZON-RIA - HORIZON Research and Innovation Actions)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3DXfxJa">https://bit.ly/3DXfxJa</a>





## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>13 Πρόγραμμα:</b>	Digital, Industry and Space
<b>Τίτλος:</b>	Call for proposals 2021 - A human-centred and ethical development of digital and industrial technologies 2021 (HORIZON-CL4-2021-HUMAN-01)
<b>Κωδικός:</b>	HORIZON-CL4-2021-HUMAN-01
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Περιβάλλον, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα & Ανάπτυξη, Ενέργεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021

**Προθεσμία Υποβολής: 21/10/2021**

#### Περίληψη Πρόσκλησης:

This call covers the following topics:

- HORIZON-CL4-2021-HUMAN-01-01: Verifiable robustness, energy efficiency and transparency for Trustworthy AI: Scientific excellence boosting industrial competitiveness (AI, Data and Robotics Partnership) (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-02: European coordination, awareness, standardisation & adoption of trustworthy European AI, Data and Robotics (AI, Data and Robotics Partnership) (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL4-2021-HUMAN-01-03: European Network of AI Excellence Centres: Pillars of the European AI lighthouse (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-04: Trust & data sovereignty on the Internet (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-05: Trustworthy open search and discovery (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-06: Innovation for Media, including eXtended Reality (IA) (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-07: Next Generation Internet community-building and outreach (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL4-2021-HUMAN-01-08: NGI International Collaboration - Transatlantic fellowship programme (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL4-2021-HUMAN-01-09: NGI Tech Review (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL4-2021-HUMAN-01-13: eXtended Reality Modelling (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-14: eXtended Reality for All – Haptics (RIA)



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

- (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL4-2021-HUMAN-01-17: Awareness raising on Intellectual property (IP) management for European R&I (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-18: Fostering standardisation to boost European industry's competitiveness (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-19: Testing innovative solutions on local communities' demand (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-20: Piloting a new industry-academia knowledge exchange focussing on companies' needs (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-21: Art-driven use experiments and design (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
  - HORIZON-CL4-2021-HUMAN-01-24: Tackling gender, race and other biases in AI (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
  - HORIZON-CL4-2021-HUMAN-01-25: eXtended Collaborative Telepresence (IA) (HORIZON-IA - HORIZON Innovation Actions)
  - HORIZON-CL4-2021-HUMAN-01-26: Workforce skills for industry 5.0 (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
  - HORIZON-CL4-2021-HUMAN-01-27: AI to fight disinformation (RIA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
  - HORIZON-CL4-2021-HUMAN-01-28: eXtended Reality Ethics, Interoperability and Impact (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-29: Support for transnational activities of National Contact Points in the thematic area of Digital (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-30: Support for transnational activities of National Contact Points in the thematic area of Industry (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)
  - HORIZON-CL4-2021-HUMAN-01-31: Support for transnational activities of National Contact Points in the thematic area of Space (CSA) (HORIZON-CSA - HORIZON Coordination and Support Actions)

**Περισσότερα:**

<https://bit.ly/3DVF45q>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>14 Πρόγραμμα:</b>	Food, Bioeconomy, Natural Resources, Agriculture and Environment
<b>Τίτλος:</b>	Call for proposals 2021 - Land, ocean and water for climate action (HORIZON-CL6-2021-CLIMATE-01)
<b>Κωδικός:</b>	HORIZON-CL6-2021-CLIMATE-01
<b>Ερευνητικές Περιοχές:</b>	Περιβάλλον, Έρευνα & Ανάπτυξη, Ενέργεια, Γεωργία, Αλιεία
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL6-2021-CLIMATE-01-01: Improved understanding, observation and monitoring of water resources availability. (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-02: European Partnership Water Security for the Planet (Water4All) (HORIZON-COFUND - HORIZON Programme Cofund Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-03: Key oceanic and polar processes driving regional &amp; global climate change (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-04: Demonstration network on climate-smart farming – linking pilot farms (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-05: Agroecological approaches for climate change mitigation, resilient agricultural production and enhanced biodiversity (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-06: Resilient livestock farming systems under climate change (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-07: International Research Consortium on (agricultural) soil carbon (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-08: Agroforestry to meet climate, biodiversity and farming sustainability goals (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-09: Enhancing science-based knowledge on EU forests', including old-growth forests, capacities to mitigate climate change (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-CLIMATE-01-10: EU-China international cooperation on increasing the resilience of forests (HORIZON-RIA - HORIZON Research and Innovation Actions)</li></ul>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

Περισσότερα:

<https://bit.ly/3yUYow3>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>15 Πρόγραμμα:</b>	Food, Bioeconomy, Natural Resources, Agriculture and Environment
<b>Τίτλος:</b>	Call for proposals 2021 - Resilient, inclusive, healthy and green rural, coastal and urban communities (HORIZON-CL6-2021-COMMUNITIES-01)
<b>Κωδικός:</b>	HORIZON-CL6-2021-COMMUNITIES-01
<b>Ερευνητικές Περιοχές:</b>	Περιβάλλον, Έρευνα & Ανάπτυξη, Ενέργεια, Δημόσια Πολιτική, Γεωργία, Αλιεία
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL6-2021-COMMUNITIES-01-01: Grasping rural diversity and strengthening evidence for tailored policies enhancing the contribution of rural communities to ecological, digital and social transitions (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-COMMUNITIES-01-02: Expertise and training centre on rural innovation (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-COMMUNITIES-01-03: Smart XG, last-mile and edge solutions for remote farming, forestry and rural areas (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-COMMUNITIES-01-04: Socio-economic empowerment of the users of the sea (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-COMMUNITIES-01-05: Integrated urban food system policies – how cities and towns can transform food systems for co-benefits (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-COMMUNITIES-01-06: Inside and outside: educational innovation with nature-based solutions (HORIZON-CSA - HORIZON Coordination and Support Actions)</li></ul>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3naNfVF">https://bit.ly/3naNfVF</a>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>16 Πρόγραμμα:</b>	Food, Bioeconomy, Natural Resources, Agriculture and Environment
<b>Τίτλος:</b>	Call for proposals 2021 - Fair, healthy and environmentally-friendly food systems from primary production to consumption (HORIZON-CL6-2021-FARM2FORK-01)
<b>Κωδικός:</b>	HORIZON-CL6-2021-FARM2FORK-01
<b>Ερευνητικές Περιοχές:</b>	Υγεία, Περιβάλλον, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα & Ανάπτυξη, Ενέργεια, Γεωργία, Αλιεία
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL6-2021-FARM2FORK-01-01: Reaching the farm to fork target: R&amp;I scenarios for boosting organic farming and organic aquaculture in Europe (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-02: Developing sustainable and competitive land-based protein crop systems and value chains (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-03: Digitalisation as an enabler of agroecological farming systems (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-04: Tackling outbreaks of plant pests (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-05: Animal welfare 2.0 (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-06: Vaccines and diagnostics for priority animal diseases (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-07: Research &amp; innovation roadmap for blockchain technologies in the agri-food sector (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-08: Uncovering lock-ins and levers to encourage farmers to move to and stay in sustainable, climate-neutral and biodiversity-friendly farming systems: from experiments to systemic mechanisms (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-09: Towards an EU approach to assess and internalise positive and negative externalities of food for incentivising sustainable choices (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-FARM2FORK-01-10: Sea to fork transparency and consumer engagement (HORIZON-IA - HORIZON Innovation Actions)</li></ul>

Τμήμα Προγραμματισμού, Παρακολούθησης Έργων & Ερευνητικών Αποτελεσμάτων - Μ.Ο.Δ.Υ. Ε.Λ.Κ.Ε. Δ.Π.Θ.  
Τηλ.: 25310 39080, 25410 79459

email: [proposals@rescom.duth.gr](mailto:proposals@rescom.duth.gr) - <https://rescom.duth.gr>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

- HORIZON-CL6-2021-FARM2FORK-01-11: Digital transition supporting inspection and control for sustainable fisheries (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-12: Filling knowledge gaps on the nutritional, safety, allergenicity and environmental assessment of alternative proteins and dietary shift (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-13: Evidence-based decision-making to change social norms towards zero food waste (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-14: Microbes for healthy and sustainable food and diets (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-15: Transition to healthy and sustainable dietary behaviour (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-16: Identification, assessment and management of existing and emerging food safety issues (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-17: Increasing the transparency of EU food systems to boost health, sustainability and safety of products, processes and diets (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-18: One Health approach for Food Nutrition Security and Sustainable Agriculture (FNSSA) (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-FARM2FORK-01-19: EU-China international cooperation on integrated pest management in agriculture (HORIZON-RIA - HORIZON Research and Innovation Actions)

**Περισσότερα:**

<https://bit.ly/2X9akx8>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>17 Πρόγραμμα:</b>	Food, Bioeconomy, Natural Resources, Agriculture and Environment
<b>Τίτλος:</b>	Call for proposals 2021 - Innovative governance, environmental observations and digital solutions in support of the Green Deal (HORIZON-CL6-2021-GOVERNANCE-01)
<b>Κωδικός:</b>	HORIZON-CL6-2021-GOVERNANCE-01
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Περιβάλλον, Έρευνα & Ανάπτυξη, Ενέργεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL6-2021-GOVERNANCE-01-01: Mobilising the network of national contact points in Cluster 6 (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-02: Furthering food systems science and federating researchers across the European Research Area (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-03: Preparatory action for the Horizon Europe Food System Partnership (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-04: Strengthening bioeconomy innovation and deployment across sectors and all governance levels (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-05: Fostering strategic advice and synergies between national and EU research and innovation agendas, including SCAR foresight (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-06: Environmental and social cross-compliance of marine policies (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-07: Regional governance models in the bioeconomy (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-08: Improving understanding of and engagement in bio-based systems with training and skills development (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-GOVERNANCE-01-09: Revitalisation of European local communities with innovative bio-based business models and social innovation (HORIZON-CSA - HORIZON Coordination and Support Actions)</li></ul>





## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

- HORIZON-CL6-2021-GOVERNANCE-01-10: Raising awareness of circular and sustainable bioeconomy in support of Member States to develop bioeconomy strategies and/or action plans (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-11: Education on the bioeconomy including bio-based sectors for young people in primary and secondary education in Europe (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-12: EU agriculture within a safe and just operating space and planetary boundaries (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-13: Modelling land use and land management in the context of climate change (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-14: User-oriented solutions building on environmental observation to monitor critical ecosystems and biodiversity loss and vulnerability in the European Union (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-15: Preparing for pre-commercial procurement (PCP) for end-user services based on environmental observation in the area of climate change adaptation and mitigation (HORIZON-CSA - HORIZON Coordination and Support Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-16: Tools to support the uptake and accessibility/exploitability of environmental observation information at European and global level (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-17: Common European Green Deal data space to provide more accessible and exploitable environmental observation data in support of the European Green Deal priority actions (HORIZON-IA - HORIZON Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-18: Mapping and improving the data economy for food systems (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-19: Development of the markets and use of digital technologies and infrastructure in agriculture – state of play and foresight: digital and data technologies for the agricultural sector in a fast changing regulatory, trade and technical environment (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-20: Data economy in the field of agriculture – effects of data sharing and big data (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-21: Potential of drones as multi-purpose vehicle – risks and added values (HORIZON-RIA - HORIZON Research and Innovation Actions)
- HORIZON-CL6-2021-GOVERNANCE-01-22: Assessing the impacts of digital technologies in agriculture – cost, benefits and potential for sustainability gains



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

(HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL6-2021-GOVERNANCE-01-23: Broaden EIP Operational Group outcomes across borders by means of thematic networks, compiling and sharing knowledge ready for practice (HORIZON-CSA - HORIZON Coordination and Support Actions)  
- HORIZON-CL6-2021-GOVERNANCE-01-24: Supporting knowledge exchange between all AKIS actors in the Member States by means of an EU-wide interactive knowledge reservoir (HORIZON-RIA - HORIZON Research and Innovation Actions)  
- HORIZON-CL6-2021-GOVERNANCE-01-25: Improving national AKIS organisation in a co-creative process across the EU (HORIZON-CSA - HORIZON Coordination and Support Actions)  
- HORIZON-CL6-2021-GOVERNANCE-01-26: Deepening the functioning of innovation support (HORIZON-CSA - HORIZON Coordination and Support Actions)  
- HORIZON-CL6-2021-GOVERNANCE-01-27: Developing EU advisory networks on consumer-producer chains (HORIZON-CSA - HORIZON Coordination and Support Actions)  
- HORIZON-CL6-2021-GOVERNANCE-01-28: Thematic networks to compile and share knowledge ready for practice (HORIZON-CSA - HORIZON Coordination and Support Actions)

**Περισσότερα:**

<https://bit.ly/3l8FBIR>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>18 Πρόγραμμα:</b>	Food, Bioeconomy, Natural Resources, Agriculture and Environment
<b>Τίτλος:</b>	Call for proposals 2021 - Clean environment and zero pollution (HORIZON-CL6-2021-ZEROPOLLUTION-01)
<b>Κωδικός:</b>	HORIZON-CL6-2021-ZEROPOLLUTION-01
<b>Ερευνητικές Περιοχές:</b>	Περιβάλλον, Έρευνα & Ανάπτυξη
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	22/06/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/10/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p>This call covers the following topics:</p> <ul style="list-style-type: none"><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-01: Regional nitrogen and phosphorus load reduction approach within safe ecological boundaries (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-02: Optimisation of nutrient budget in agriculture (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-03: Preventing and managing diffuse pollution in urban water runoff (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-04: Achieving zero polluted seas and ocean (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-05: Environmental sustainability criteria for biological resources production and trade in bio-based systems: impacts and trade-offs (HORIZON-IA - HORIZON Innovation Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-06: Increasing the environmental performance of industrial processes in bio-based sectors: construction, woodworking, textiles, pulp and paper and bio-chemicals (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-07: International and EU sustainability certification schemes for bio-based systems (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-08: New genomic techniques (NGT): understanding benefits and risks – focus on bio-based innovation (HORIZON-RIA - HORIZON Research and Innovation Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-09: Environmental impacts and trade-offs of alternative fertilising products at global/local scale. (HORIZON-CSA - HORIZON Coordination and Support Actions)</li><li>- HORIZON-CL6-2021-ZEROPOLLUTION-01-10: Environmental services: improved bioremediation and revitalization strategies for soil, sediments and water</li></ul>

Τμήμα Προγραμματισμού, Παρακολούθησης Έργων & Ερευνητικών Αποτελεσμάτων - Μ.Ο.Δ.Υ. Ε.Λ.Κ.Ε. Δ.Π.Θ.  
Τηλ.: 25310 39080, 25410 79459

email: [proposals@rescom.duth.gr](mailto:proposals@rescom.duth.gr) - <https://rescom.duth.gr>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

(HORIZON-RIA - HORIZON Research and Innovation Actions)

**Περισσότερα:**

<https://bit.ly/38PKzo8>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>19 Πρόγραμμα:</b>	European Innovation Council
<b>Τίτλος:</b>	Call for proposals 2021 - Cooperation with EEN (SoE, Applicants in widening countries and from women-led companies) (HORIZON-EIC-2021-EEN-01)
<b>Κωδικός:</b>	HORIZON-EIC-2021-EEN-01
<b>Ερευνητικές Περιοχές:</b>	Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα & Ανάπτυξη, Δημόσια Πολιτική
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR RESEARCH & INNOVATION
<b>Ημερομηνία Δημοσίευσης:</b>	01/07/2021
<b>Προθεσμία Υποβολής:</b>	<b>06/01/2022</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> Deliver support actions to women innovators and widening countries applicants to EIC Accelerator as well as Seal of Excellence (SoE) holders through creating synergies with EU partners and programmes such as the Enterprise Europe Network (EEN).</p> <p><u>Scope:</u> 1. Support to innovative companies in a) widening countries (300-400 per year) and b) women-led innovative companies across the whole EU and HE 3rd pillar Associated Countries (600-800 per year) aiming at preparing high quality EIC Accelerator proposals. 2. Support to EIC Accelerator SoE holders (300 per year) to obtain funding from private and/or public sources. 3. Exchange of best practice within the EEN and access to additional expertise and private sector actors for the benefit of EENs in widening countries and Associated Countries to 3rd Pillar.</p> <p><u>Expected Impact:</u> A broader talent pool will apply to the EIC and will therefore ultimately improve the innovation capacity of the Member States and Associated Countries to 3rd pillar and enhance the European innovation ecosystem. This will be achieved through 70% of SMEs served by EEN through this action will apply for the EIC Accelerator and 8% of served SMEs will receive EIC funding or SoE. There will be also more realised SoE projects through access to private and public funding (i.e. 50% of served SoE will apply for funding and 25% of these SoE will receive funding).</p> <p><u>Actions:</u> This call covers the following topics: HORIZON-EIC-2021-EEN-01-01: Cooperation with EEN (HORIZON-CSA – HORIZON Coordination and Support Actions)</p>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

Περισσότερα:

<https://bit.ly/38PZqie>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>20 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Resilient space-based PNT and SATCOM (EDF-2021-SPACE-D)
<b>Κωδικός:</b>	EDF-2021-SPACE-D
<b>Ερευνητικές Περιοχές:</b>	Διάστημα, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021
<b>Προθεσμία Υποβολής:</b>	<b>09/12/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> This call aims at improving space-based PNT resilience in contested environments through the mapping and analysis of threats. It will complement the on-going EDIDP project on Galileo PRS receivers and contribute to reinforce Galileo as a credible European solution for defence applications. This call aims also at accompanying the development of European technologies and products for interoperable and resilient military satellite communications.</p> <p><u>Actions:</u> This call covers the following topics: - EDF-2021-SPACE-D-EPW: European protected waveform and accompanying technologies for resilient satellite communications against jamming (EDF-2021 - European Defence Fund Action) - EDF-2021-SPACE-D-SNGS: Space and ground-based NAVWAR surveillance (EDF-2021 - European Defence Fund Action)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3nIgfUL">https://bit.ly/3nIgfUL</a>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>21 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Optronics and radar technologies (EDF-2021-SENS-R)
<b>Κωδικός:</b>	EDF-2021-SENS-R
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Οικονομία - Επιχειρήσεις - Βιομηχανία - Τουρισμός, Έρευνα & Ανάπτυξη, Διάστημα, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021
<b>Προθεσμία Υποβολής:</b>	<b>09/12/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> The objective of the EDF is to foster the competitiveness, efficiency and innovation capacity of the European defence technological and industrial base (EDTIB) throughout the Union, which contributes to the Union strategic autonomy and its freedom of action, by supporting collaborative actions and cross-border cooperation between legal entities throughout the Union, in particular SMEs and mid-caps, as well as by strengthening and improving the agility of both defence supply and value chains, widening cross-border cooperation between legal entities and fostering the better exploitation of the industrial potential of innovation, research and technological development, at each stage of the industrial lifecycle of defence products and technologies.</p> <p><u>Actions:</u> This call covers the following topics: - EDF-2021-SENS-R-IRD: Infrared detectors (EDF-2021 - European Defence Fund Action) - EDF-2021-SENS-R-RADAR: Advanced radar technologies (EDF-2021 - European Defence Fund Action)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3tN9Ys0">https://bit.ly/3tN9Ys0</a>





## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>22 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Smart ships (EDF-2021-NAVAL-R)
<b>Κωδικός:</b>	EDF-2021-NAVAL-R
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Μεταφορές, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021

**Προθεσμία Υποβολής:** **09/12/2021**

**Περίληψη Πρόσκλησης:**

Objectives:

The objective of the EDF is to foster the competitiveness, efficiency and innovation capacity of the European defence technological and industrial base (EDTIB) throughout the Union, which contributes to the Union strategic autonomy and its freedom of action, by supporting collaborative actions and cross-border cooperation between legal entities throughout the Union, in particular SMEs and mid-caps, as well as by strengthening and improving the agility of both defence supply and value chains, widening cross-border cooperation between legal entities and fostering the better exploitation of the industrial potential of innovation, research and technological development, at each stage of the industrial lifecycle of defence products and technologies.

Actions:

This call covers the following topics:

- EDF-2021-NAVAL-R-DSSDA: Digital ship and ship digital architecture (EDF-2021 - European Defence Fund Action)
- EDF-2021-NAVAL-R-SSHM: Ship Structural Health Monitoring (EDF-2021 - European Defence Fund Action)

**Περισσότερα:** <https://bit.ly/3CIPD01>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>23 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Advanced materials and structures, and critical electronics (EDF-2021-MATCOMP-R)
<b>Κωδικός:</b>	EDF-2021-MATCOMP-R
<b>Ερευνητικές Περιοχές:</b>	Υλικά, Τεχνολογίες Πληροφορικής & Επικοινωνιών, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021
<b>Προθεσμία Υποβολής:</b>	<b>09/12/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> The objective of the EDF is to foster the competitiveness, efficiency and innovation capacity of the European defence technological and industrial base (EDTIB) throughout the Union, which contributes to the Union strategic autonomy and its freedom of action, by supporting collaborative actions and cross-border cooperation between legal entities throughout the Union, in particular SMEs and mid-caps, as well as by strengthening and improving the agility of both defence supply and value chains, widening cross-border cooperation between legal entities and fostering the better exploitation of the industrial potential of innovation, research and technological development, at each stage of the industrial lifecycle of defence products and technologies.</p> <p><u>Actions:</u> This call covers the following topics: - EDF-2021-MATCOMP-R-PHE: Materials and structures for enhanced protection in hostile environments (EDF-2021 - European Defence Fund Action) - EDF-2021-MATCOMP-R-RF: Advanced RF components (EDF-2021 - European Defence Fund Action)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3kfXm9B">https://bit.ly/3kfXm9B</a>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>24 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Multirole and modular offshore patrol vessel (EDF-2021-NAVAL-D)
<b>Κωδικός:</b>	EDF-2021-NAVAL-D
<b>Ερευνητικές Περιοχές:</b>	Τεχνολογίες Πληροφορικής & Επικοινωνιών, Μεταφορές, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021
<b>Προθεσμία Υποβολής:</b>	<b>09/12/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> Naval combat systems and platforms are essential assets to ensure presence where needed, and exercise control and power at sea. The main objective is to generate a new multirole and modular class of vessels able to increase current navies' capabilities mainly in terms of Maritime Situational Awareness (MSA), Surface Superiority and Power Projection and also to carry out a large spectrum of maritime operations ranging from peacetime and times of crisis actions to wartime operations</p> <p><u>Actions:</u> This call covers the following topics: - EDF-2021-NAVAL-D-MMPC: Modular and multirole patrol corvette (EDF-2021 - European Defence Fund Action)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/2XqXdrB">https://bit.ly/2XqXdrB</a>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>25 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Defence medical countermeasures (EDF-2021-MCBRN-D)
<b>Κωδικός:</b>	EDF-2021-MCBRN-D
<b>Ερευνητικές Περιοχές:</b>	Υγεία, Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021
<b>Προθεσμία Υποβολής:</b>	<b>09/12/2021</b>
<b>Περίληψη Πρόσκλησης:</b>	<p><u>Objectives:</u> Defence medical countermeasures (MCMs) must be kept up-to-date, available and able to respond to the continuously changing and novel health threats posed by CBRN. MCMs may include any medicines or medical devices aimed to combat CBRN threats. This extends to countermeasures that prevent or treat the threat, but also to countermeasures that combat novel modes of delivery of such threats. Proposals should focus on innovation and development of MCMs or an additional integration into military intelligence and information systems and corresponding civil capacities. Proposals are encouraged to provide for an analysis into novel MCMs and related technology, analysis of gaps and recommendations to ensure baseline preparedness standards and indicators, mapping of CBRN MCM capacities across EU, as well as options for ensuring EU's access and availability of MCMs.</p> <p><u>Actions:</u> This call covers the following topics: - EDF-2021-MCBRN-D-MCM: Development of defence medical countermeasures (EDF-2021 - European Defence Fund Action)</p>
<b>Περισσότερα:</b>	<a href="https://bit.ly/3hGoRaI">https://bit.ly/3hGoRaI</a>



## Ενημέρωση για τα ερευνητικά προγράμματα

### Αναλυτικός Κατάλογος

20/09/2021

<b>26 Πρόγραμμα:</b>	EDF-European Defence Fund Action
<b>Τίτλος:</b>	Call for proposals 2021 - Avionics and advanced air combat (EDF-2021-AIR-D)
<b>Κωδικός:</b>	EDF-2021-AIR-D
<b>Ερευνητικές Περιοχές:</b>	Ασφάλεια
<b>Δικαιούχοι:</b>	Νομικά Πρόσωπα
<b>Φορέας Κοινοποίησης:</b>	EUROPEAN COMMISSION - DIRECTORATE GENERAL FOR DEFENCE INDUSTRY (DG DEFIS)
<b>Ημερομηνία Δημοσίευσης:</b>	09/09/2021

**Προθεσμία Υποβολής:** **09/12/2021**

**Περίληψη Πρόσκλησης:**

Objectives:

The objective of the EDF is to foster the competitiveness, efficiency and innovation capacity of the European defence technological and industrial base (EDTIB) throughout the Union, which contributes to the Union strategic autonomy and its freedom of action, by supporting collaborative actions and cross-border cooperation between legal entities throughout the Union, in particular SMEs and mid-caps, as well as by strengthening and improving the agility of both defence supply and value chains, widening cross-border cooperation between legal entities and fostering the better exploitation of the industrial potential of innovation, research and technological development, at each stage of the industrial lifecycle of defence products and technologies.

Actions:

This call covers the following topics:

- EDF-2021-AIR-D-CAC: European interoperability standard for collaborative air combat (EDF-2021 - European Defence Fund Action)
- EDF-2021-AIR-D-EPE: Enhanced pilot environment for air combat (EDF-2021 - European Defence Fund Action)

**Περισσότερα:** <https://bit.ly/3u0RnZT>