



BANDI & OPPORTUNITÀ DALL'UE



Selezione periodica, a cura di Confindustria Piemonte, delle *call for proposals* aperte e in apertura, ritenute di maggiore interesse per la manifattura piemontese, sui principali programmi europei a gestione diretta (Horizon Europe, Single Market Programme, Life, Digital Europe...) e relativi "cascade funding".

Per una panoramica completa: [call for proposals; cascade funding](#)

Per i numeri precedenti: [sito web Confindustria Piemonte](#)

Per informazioni e per iscriversi alla newsletter: een@confindustria.piemonte.it

CALLS FOR PROPOSALS

- European Defence Fund: Non-thematic development actions by SMEs
- Horizon Europe: Improved monitoring of threats, intrusion detection and response in complex and heterogeneous digital systems and infrastructures

CASCADE FUNDING

- Change2Twin 2nd Assessment Voucher Open Call
- IoT-NGIN – Open Call #2
- KYKLOS 4.0 - Open Call #2

FORTHCOMING

- Horizon Europe: Sustainable, secure and competitive energy supply and Efficient, sustainable and inclusive energy use calls for proposals

EVENTS

- Orientarsi nei cascade funding europei: una bussola per l'accesso alle open call europee #2 WEBINAR Change2Twin: 2nd assessment voucher open call, *September 15th 2022*
- Virtual B2B: Horizon Europe Energy supply/use calls for proposals, *September 29th 2022*
- Lump Sum Funding in Horizon Europe: How does it work? How to write a proposal?, *October 20th 2022*

CALLS FOR PROPOSALS

Attraverso i programmi europei a gestione diretta, l'UE sostiene finanziariamente lo sviluppo di progetti che contribuiscono a realizzare gli obiettivi politici della Commissione per la programmazione 2021-2027. Tali programmi prevedono specifiche **call for proposals** pubblicate e gestite direttamente dalla Commissione europea e dalle sue Agenzie esecutive. Ciascun programma può prevedere regole di candidatura distinte e anche le modalità di gestione e rendicontazione delle attività realizzate e delle relative spese possono essere diverse.

European Defence Fund: Non-thematic development actions by SMEs

This call encourages the driving role of innovative SMEs to turn technology and research results into defence products in a fast and cost-efficient way, possibly by adapting technologies from civil applications or addressing hybrid warfare. Successful SME beneficiaries may be offered Business Coaching, to reduce the time of bringing the results to the next phase of development.

Funding programme: European Defence Fund

Call & Topic ID: Development actions through lump sum grants following the call for proposals (EDF-2022-LS-DA-SME)

Deadline: November 24th 2022

Applicants: SMEs

Activity sector: defence / dual use technologies

Horizon Europe: Improved monitoring of threats, intrusion detection and response in complex and heterogeneous digital systems and infrastructures

Proposals should develop and validate demonstration prototypes of tools and technologies to monitor and analyse cybersecurity incidents in an operational environment in line with the NIS directive and the General Data Protection Regulation. They should contribute to improved penetration testing methods and their automation by using machine learning and other AI technologies as appropriate.

Funding programme: Horizon Europe - Cluster 3: Civil Security for Society

Call & Topic ID: Increased cybersecurity 2022 (HORIZON-CL3-2022-CS-01-01)

Deadline: November 16th 2022

Applicants: legal entities (public or private bodies) established in EU Member States or associated countries

Activity sectors: cybersecurity

Partnership: required (at least 3 independent legal entities established in different EU Member States or Horizon Europe associated countries)



[RDRDE20220803025: Call for SME partners to EU project on industrial cyber security](#)

CASCADE FUNDING

Il supporto finanziario a parti terze o "cascade funding" è un meccanismo di finanziamento della Commissione europea attraverso cui il consorzio beneficiario è incaricato di distribuire sovvenzioni ad entità terze attraverso le cosiddette "open calls". Accedere a una sovvenzione derivante da una open call consente di ricevere un finanziamento pubblico per eseguire specifiche attività di ricerca e innovazione (studi, esperimenti, azioni pilota) senza dover incorrere negli oneri burocratici delle tradizionali call for proposals.

Change2Twin 2nd Assessment Voucher Open Call

Change2Twin is a European project which supports manufacturing SMEs in their digitalization process by providing Digital Twin solutions. Up to 30 manufacturing SMEs and MidCaps will be selected to receive a detailed analysis of their situation and 3 different "recipes" from a certified Digital Innovation Hub which they choose to work with, containing the list of different technologies fitting the use case and details of an integrator willing to implement them. Up to 30 beneficiaries will receive up to 10.000 euro as a lump sum.

Deadline: September 30th 2022

Applicants: end-user manufacturing SMEs and MidCaps

Activity sector: digital technologies

Partnership: not required

More info: [webinar](#)

IoT-NGIN – Open Call #2

The objective of the IoT-NGIN – Open Call #2 is to validate the IoT-NGIN components/technology by EU based SMEs active in IoT applications' development. The open call will have three phases: DESIGN (where 10 proposals will be selected), EXPERIMENT (where the 6 top projects from the DESIGN phase will enter this phase), GROWTH (where the 3 top projects from the EXPERIMENT phase will enter). The total amount of funding that each SME may receive is up to €70.000, while the top#1 SME will receive in total €75.000.

Deadline: September 30th 2022

Applicants: SMEs / start-ups

Activity sector: IoT applications development

Partnership: not required

KYKLOS 4.0 - Open Call #2

The objective of the KYKLOS4.0 – Open Call #2 is to accelerate innovation in the digital manufacturing domain by facilitating the implementation of projects led by SMEs and with the participation of an industrial partner. The objective of the open call is funding the development of innovative solutions to improve digital manufacturing processes. The maximum amount of funding per awarded project is €150.000.

Deadline: October 12th 2022

Applicants: SMEs / start-ups

Activity sector: digital manufacturing

Partnership: required (consortia of 2-3 entities, led by an SME)

FORTHCOMING

Horizon Europe: Sustainable, secure and competitive energy supply and Efficient, sustainable and inclusive energy use calls for proposals

Upcoming Horizon Europe Cluster 5 calls for proposals targeting a sustainable, secure and competitive energy supply (including activities in the areas of renewable energy; energy system, grids and storage; as well as Carbon Capture, Utilization and Storage), and the energy demand side, notably a more efficient use of energy as regards buildings and industry.

Funding Programme: Horizon Europe - Cluster 5: Climate, Energy and Mobility

Call & Topic ID: Sustainable, secure and competitive energy supply (HORIZON-CL5-2022-D3-03); Efficient, sustainable and inclusive energy use (HORIZON-CL5-2022-D4-02)

Planned opening day: September 6th 2022

Deadline: January 2023

Applicants: legal entities (public or private bodies) established in EU Member States or associated countries

Activity sector: energy supply/use

Partnership: required (at least 3 independent legal entities established in different EU Member States or Horizon Europe associated countries)

More info: [Virtual B2B: Horizon Europe Energy supply/use calls for proposals](#)

EVENTS

Orientarsi nei cascade funding europei: una bussola per l'accesso alle open call europee #2 WEBINAR Change2Twin: 2nd assessment voucher open call

Online, September 15th 2022

Confindustria Emilia-Romagna organizza, nell'ambito delle attività di Enterprise Europe Network e in collaborazione con Confindustria Emilia-Romagna Ricerca e la Delegazione di Confindustria a Bruxelles, un webinar per presentare la open call del progetto Change2Twin, finanziato da Horizon 2020 per supportare le PMI manifatturiere nei loro percorsi di digitalizzazione per l'impiego di gemelli digitali. [Link](#) per le iscrizioni.

Virtual B2B: Horizon Europe Energy supply/use calls for proposals

Online, September 29th 2022

Confindustria Piemonte, in qualità di partner Enterprise Europe Network, promuove e supporta la partecipazione delle imprese piemontesi all'evento di networking organizzato dalla rete dei Punti di Contatto Nazionale del Cluster 5 di Horizon Europe, GREENET (coordinata da APRE), dal progetto W4RES, finanziato da H2020 e con il supporto della rete EEN, dedicato alle opportunità di collaborazione nell'ambito delle call

per il settore energia, di prossima apertura. [Link](#) per le iscrizioni (entro il 25/9). Per informazioni: een@confindustria.piemonte.it

Lump Sum Funding in Horizon Europe: How does it work? How to write a proposal?

Online, October 20th 2022

Horizon Europe uses lump sum funding to reduce administration and financial errors. Lump sums make the programme simpler by removing the need to report actual costs, making access to the programme easier for small organisations and newcomers, who often lack the experience and capacity to cope with the complex rules for actual costs. The European Commission is organising a webinar to present lump-sum funding in Horizon Europe, including presentation of practical experience with lump sum grants.



A.A.A. PARTNER CERCASI

Gli uffici di Confindustria Piemonte, oltre a diffondere le opportunità di partnership internazionali, sono a disposizione per creare apposite ricerche partner delle aziende piemontesi e promuoverle attraverso il database gestito in esclusiva dal network EEN.

Per informazioni: een@confindustria.piemonte.it

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