## EUROPEAN FUNDING GATEWAY for DEFENCE

<table>
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<tr>
<th>FUNDING SOURCE</th>
<th>European Defence Fund (EDF)</th>
<th>EDA’s ad-hocs</th>
<th>NextGenerationEU</th>
<th>Technical Support Instrument (TSI)</th>
<th>Connecting Europe Facility (CEF)</th>
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</thead>
<tbody>
<tr>
<td><strong>FUNDING «WINDOW(S)&gt;&gt;</strong></td>
<td></td>
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<tr>
<td>Research</td>
<td>EDTIB COMPETITIVENESS, EFFICIENCY, INNOVATION for EU STRATEGIC AUTONOMY by CROSS-BORDER COOPERATION and strengthening DEFENCE SUPPLY/VALUE CHAINS</td>
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<tr>
<td>Development</td>
<td>EDTIB COMPETITIVENESS, EFFICIENCY, INNOVATION for EU STRATEGIC AUTONOMY by CROSS-BORDER COOPERATION and strengthening DEFENCE SUPPLY/VALUE CHAINS</td>
<td>EUROPEAN DEFENCE CAPABILITIES RESEARCH and DEVELOPMENT</td>
<td>GREEN TRANSITION; DIGITAL TRANSFORMATION; SUSTAINABLE GROWTH, JOBS, PRODUCTIVITY, COMPETITIVENESS, R&amp;I; HEALTH, RESILIENCE, CRISIS PREPAREDNESS / RESPONSE CAPACITY</td>
<td>STRUCTURAL REFORMS for COHESION, COMPETITIVENESS, PRODUCTIVITY, R&amp;I, GROWTH, JOBS</td>
<td>INTERCONNECTED / SUSTAINABLE TRANS-EUROPEAN NETWORKS / INFRASTRUCTURES</td>
</tr>
<tr>
<td><strong>SCOPE</strong></td>
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<tr>
<td>WHAT (can be funded)</td>
<td>Collaborative applied research (and, if necessary, fundamental) maximising innovation for future defence capabilities</td>
<td>Collaborative development of defence products / technologies agreed/intended to procure by ≥ 2 countries, based on harmonised capability requirements and common technical specifications, reducing duplication / fragmentation and increasing standardisation</td>
<td>Cooperative defence Research-and-Technology (R&amp;T) / capability projects and programmes</td>
<td>Country-specific challenges / priorities as in European Semester (and Council Recommendations for MS with euro), Multi-country projects are not excluded</td>
<td>EU contractors providing expertise to EU MS’ design / development / implementation of reforms and capacity building in: business environment; up-/re-skilling; climate change; health / security risks. Multi-country projects are not excluded</td>
</tr>
<tr>
<td>WHO (can apply)</td>
<td>Consortia of ≥ 3 (independent) legal entities from ≥ 3 MS or associated countries (e.g. EEA EFTA). Also single entity for disruptive technologies or studies</td>
<td>Consortia of ≥ 3 (independent) legal entities (industry, RTOs, universities): from ≥ 3 MS or associated countries (e.g. EEA EFTA)</td>
<td>Ministries of Defence (MoDs) decision-makers, Research and Technology Organisations (RTOs), universities. Consortia</td>
<td>According to MS’ plans</td>
<td>MOST</td>
</tr>
<tr>
<td>WHICH (funding type)</td>
<td>Grants, prizes, procurement; financial instruments within blending operations</td>
<td>Grants, prizes, procurement; financial instruments within blending operations</td>
<td>National funding (MoDs)</td>
<td>According to MS’ National Plans (RRP)</td>
<td>Grants, procurement, reimbursements, contributions to international organisations’ trust funds</td>
</tr>
<tr>
<td>WHEN</td>
<td>2021-2027</td>
<td>2021-2027</td>
<td>Continuing basis</td>
<td>2021-2023</td>
<td>2021-2027: yearly call for proposals (DDL: October 31)</td>
</tr>
<tr>
<td>WHERE (to apply)</td>
<td>European Commission’s DG DEFIS</td>
<td>European Commission’s DG DEFIS</td>
<td>EDA’s CapTechs / PTs - IDTs</td>
<td>National governmental processes</td>
<td>European Commission’s DG DEFIS</td>
</tr>
<tr>
<td>QUANTUM (HOW MUCH per application)</td>
<td>≤ 100% but: prototyping ≤ 20%; testing, qualification, certification ≤ 80%</td>
<td>≤ 100% but: prototyping ≤ 20%; testing, qualification, certification ≤ 80%. Plus ≤ 35% bonus (PESCO +10%; mid-caps +10%; + SME bonus)</td>
<td>Case-by-case basis</td>
<td>Not defined. National allocation: ≥ 37% on Green transition; ≥ 20% on digital transition</td>
<td></td>
</tr>
<tr>
<td>HOW (to apply)</td>
<td>Project application (via the EU Funding and Tenders portal)</td>
<td>Project application (via the EU Funding and Tenders portal)</td>
<td>(MoDs in) EDA’s CapTechs / PTs - IDTs</td>
<td>National governmental processes</td>
<td>Demand-driven (request from a MS through its national Coordinating Authority)</td>
</tr>
</tbody>
</table>

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1. Analyzed under a European defence perspective only.
2. Financial instruments: notably loans, guarantees, equity investments (money that has to repay back by the recipient): no grants / subsidies.
4. MID-cap (middle capitalisation company): enterprise not an SME and employing ≤ 3000 persons as under artt. 3-4, Annex to Recommendation 2003/361/EC.

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# EUROPEAN FUNDING GATEWAY for DEFENCE

## FUNDING SOURCE

**Digital Europe**

### SCOPE

**DIGITAL TRANSFORMATION, GLOBAL COMPETITIVENESS, STRATEGIC AUTONOMY**

- SPACE-RELATED: DATA; UP/DOWNSTREAM SECTOR; SAFETY / SECURITY / AUTONOMY
- Cybersecurity: Advanced skills, Deployment / best use of digital capabilities and interoperability. Public/academic European Digital Innovation Hubs for SMEs / mid-caps

**High Performance Computing, Artificial Intelligence.**

- Galileo/EGNOS: management, operations, maintenance, improvement, evolution, protection; development; support; certification/standardisation; market development. Copernicus: continuity, development, launch, maintenance, operation, monitoring, information. SST: sensors, data processing, monitoring, services. SWE: services. NEO: mapping, networking. GOVSATCOM: development, construction, operations, procurement

**Entities with legal personality in EU, participating EEA/EEA / acceding / (potential) candidate and European Neighbourhood Policy countries. International organisations**

- Galileo, EGNOS, Copernicus, GOVSATCOM, SWE, NEO: entities with legal personality in EU, participating EEA/EEAline or centres) and public bodies in BG, CZ, EE, EL, CY, LT, LV, HR, HU, MT, PL, PT, RO, SI, SK (MS whose GNI per capita is below 90% of EU average)

### WHAT (can be funded)

**Digital Innovation Hubs**

- capabilities and interoperability
- Deployment
- Accessing
- Cybersecurity
- High Performance Computing

**Project application**

- 2021
- Policy
- Digital Europe
- Funding and Tenders portal

### WHEN (to apply)

**European Commission’s Digital Economy, Innovation and Social Protection**

- European Commission’s DG DEFIS (Galileo, EGNOS, GOVSATCOM, NEO, SWE), EU Space Programme Agency (EUSPA - Galileo, EGNOS, Copernicus, GOVSATCOM). European Space Agency (ESA - Copernicus, Galileo, EGNOS, SST, GOVSATCOM). EUMETSAT, SATCEN, Frontex, EMISA, etc. (Copernicus). MS’ organisations

**Managing Authorities (MA) in Member States (MS), financial intermediaries, holding funds**

- European Commission’s (EC) Innovation Council and SMEs Executive Agency (EISMEFA) and Managing Authorities (MA) in MS and Horizon Europe 3rd countries

**Managing Authorities (MA) in MS, financial intermediaries, holding funds**

- Managing Authorities (MA) in BG, CZ, EE, EL, CY, LT, LV, HR, HU, MT, PL, PT, RO, SI, SK (MS whose GNI per capita is below 90% of EU average), financial intermediaries, holding funds

### Quantum (HOW MUCH per application)

- Not defined

### HOW (to apply)

- Project application (via the EU Funding and Tenders portal)

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<table>
<thead>
<tr>
<th>FUNDING SOURCE</th>
<th>Emission Trading Scheme (ETS)</th>
<th>InvestEU Fund</th>
<th>Single Market Programme (SMP)</th>
<th>LIFE</th>
<th>Union Civil Protection Mechanism</th>
<th>European Investment Bank (EIB)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUNDING WINDOW(S)</td>
<td>Innovation Fund</td>
<td>Modernisation Fund</td>
<td>Sustainable infrastructures, R&amp;I and digitisation, SMEs / small mid-caps</td>
<td>SME Pillar</td>
<td>Environment. Climate Action</td>
<td>Loans</td>
</tr>
<tr>
<td>SCOPE</td>
<td>DEMONSTRATION of INNOVATIVE LOW-CARBON TECHNOLOGIES</td>
<td>ENERGY SYSTEMS MODERNISATION, ENERGY EFFICIENCY IMPROVEMENT</td>
<td>COMPETITIVENESS: R&amp;I, DIGITISATION, GROWTH, SUSTAINABILITY, RESILIENCE; SMEs/small Mid-Caps and their STRATEGIC VALUE CHAINS</td>
<td>COMPETITIVENESS and SUSTAINABILITY</td>
<td>SHIFT TOWARDS a SUSTAINABLE, CIRCULAR, ENERGY-EFFICIENT, RENEWABLE ENERGY-BASED, CLIMATE-NEUTRAL / RESILIENT ECONOMY</td>
<td>DISASTER PREPAREDNESS and RISK MANAGEMENT</td>
</tr>
<tr>
<td>WHAT (can be funded)</td>
<td>Highly innovative technologies / processes for emission reductions, carbon capture &amp; utilization (CCU) / storage (CCS), RES, energy storage: from small-scale to large-scale cross-sectoral projects</td>
<td>Energy generation / use from RES; energy efficiency / storage; network modernisation, Worker redeployment, re-/up-skilling and upskilling; education, job-seeking initiatives / start-ups</td>
<td>Higher risk innovation projects. Market failures, suboptimal investment situations. Areas: energy sector; transport / mobility; environment; digital connectivity / technologies; R&amp;D+I; entities up to 499 employees; defence industry; space</td>
<td>SME (and cluster / business network organisation) creation, growth, sustainability, access to markets, entreprenurial skills, digital transformation, business opportunities, innovation uptake</td>
<td>Pilot, demonstration, best practice, information / awareness / dissemination projects related to e.g. water, waste, energy, circular economy, chemicals (incl. REACH), noise, emissions</td>
<td>Capacities (equipment, expertise, assistance) to be acquired, rented, leased, contracted in: medical response and capacities in CBRN incidents</td>
</tr>
<tr>
<td>WHO (can apply)</td>
<td>Single companies or consortia in EU MS, IS, NO</td>
<td>Proponents in BG, HR, CZ, EE, HU, LT, LV, PL, RO, SK</td>
<td>Legal entities (e.g. SMEs) in EU and countries associated to InvestEU</td>
<td>Legal entities in EU, participating EEA EFTA and associated among acceding / (potential) candidate and European Neighbourhood Policy countries</td>
<td>Legal entities in EU, participating EEA EFTA and associated among acceding / (potential) candidate and European Neighbourhood Policy countries</td>
<td>EU Member State(s), IS, ME, MK, NO, RS, TR</td>
</tr>
<tr>
<td>WHICH (funding type)</td>
<td>Grants</td>
<td>Grants, premium, guarantee instruments, loans or capital injections</td>
<td>Loans. Equity. Financing/investment operations. Loans, (counter-)guarantees, capital market instruments, subordinated debt, (quasi-)equity investments</td>
<td>Grants. Blending operations</td>
<td>Grants, prizes, procurement; blending operations</td>
<td>Joint procurement / (direct) grants (to MS)</td>
</tr>
<tr>
<td>WHEN</td>
<td>2021-2030</td>
<td>2020-2030: (continuously) «rolling base»</td>
<td>2021-2027: continuing basis (demand-driven: «first-come, first-served» basis)</td>
<td>2021-2027: (annual) calls for proposals</td>
<td>2021-2027</td>
<td>Continuing basis</td>
</tr>
<tr>
<td>WHERE (to apply)</td>
<td>CINEA (as designed by the European Commission’s DG CLIMA). EIB for Project Development Assistance</td>
<td>EIB, Investment Committee, European Commission</td>
<td>European Commission’s Innovation Council and SMEs Executive Agency (EISMEA)</td>
<td>European Commission’s CINEA</td>
<td>ERCC</td>
<td>EIB</td>
</tr>
<tr>
<td>QUANTUM (HOW MUCH per application)</td>
<td>60% of costs (max. as defined in the call text, but small-scale: 2.5-7.5 mn)</td>
<td>Not defined</td>
<td>Not defined</td>
<td>≤ 100% of eligible costs for 3rd parties; ≤ 90% for cost categories</td>
<td>≤ 60% of eligible costs (≤ 75% under the subprogramme Nature and Biodiversity)</td>
<td>Not defined</td>
</tr>
<tr>
<td>HOW (to apply)</td>
<td>Project application</td>
<td>Project application to selected financial intermediaries</td>
<td>Project application (via the EU Funding and Tenders portal)</td>
<td>Project application (via the EU Funding and Tenders portal)</td>
<td>Project application (request from MS)</td>
<td>Project / Programme</td>
</tr>
</tbody>
</table>

footnote: EIB (European Investment Bank) excluded activities: “Activities excluded from EIB lending (22 April 2013) - Type of activities: 1) Ammunition and weapons, military/police equipment or infrastructure. Comments/Clarifications: incl. explosives and sporting weapons”.

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## EUROPEAN FUNDING GATEWAY for DEFENCE

**FUNDING SOURCE**
- Just Transition Mechanism (JTM)
- ERASMUS+

**FUNDING «WINDOW(S)>>**
- Public sector loan facility (PSLF)
- Organisation / institutions cooperation (KA2): Alliances for Innovation
- Organisations / institutions cooperation (KA2): ERasmus Mundus Joint Master Degrees (EMJMD)

**SCOPE**
- **TRANSITION to EU CLIMATE TARGETS**
  - STRENGTHEN EUROPE’S INNOVATION CAPACITY
  - FOSTERING EXCELLENCE
  - High-level integrated and international (1-2 year) study programme at Master level (for ≥ 6 years and ≥ 4 editions)
  - (Civil applications of R&I dual-use) Frontier research projects in any field
  - Principal Investigators (i.e., Individual researchers with PhD) in any EU entity or associated countries
  - Consortia (≥ 3 entities from ≥ 3 EU MS or associated countries)

**WHAT (can be funded)**
- Energy Infrastructures / networks / efficiency measures (e.g. building renovation) in regions with a Territorial Just Transition Plan
- Transnational partnerships of (1) 8 / (2) 12 members: labour market actors, Higher Education Institutions (HEI), VET providers, in (1) ≥ 4 / (2) 8 Programme / Partner countries
- International consortia/partnerships of ≥ 3 HEI in ≥ 3 countries, of which ≥ 2 in Programme countries; if relevant: including non-educational partners with specific expertise

**WHO (can apply)**
- Body with a public service mission
- Transnational partnerships of (1) 8 / (2) 12 members: labour market actors, Higher Education Institutions (HEI), VET providers, in (1) ≥ 4 / (2) 8 Programme / Partner countries

**WHICH (funding type)**
- Grants
- Grants
- Grants
- Grants
- Contribution (grant for actions) to KICs

**WHEN**
- 2021-2027: calls for proposals
- 2021-2027: calls for proposals
- 2021-2027: calls for proposals
- 2021-2027: (normally) calls for project proposals
- 2021-2027: open calls (mostly with no thematic priorities - "open funding")
- Continuing basis (=first-come, first-served basis)

**WHERE (to apply)**
- European Commission’s CINEA, EIB
- European Commission’s Education and Culture Executive Agency (ECEA)
- European Commission’s Research Council Executive Agency (ERCEA)
- European Commission’s Agencies HaDEA (clusters 1, 4), REA (3, 6), CINEA (5), Joint Undertakings
- Executive Agency (EASA)
- EIT
- EIB (European Local Energy Assistance)

**QUANTUM (HOW MUCH per application)**
- Not defined. Grants up to 15% in less developed regions of the loan
- (1) € 1-1.5 Mn. (in 2-3 years).
- (2) € 4 Mn (in 4 years)
- Starting: ≤ € 1.5 mn;
  - Consolidator: ≤ € 2 mn;
  - Advanced: ≤ € 2.5 mn.
  - For all: ≤ € 1 mn as "additional"
- As in the specific calls for proposal
- Pathfinder (TRL 3-4): ≤ € 3-4 mn.
  - Transition (TRL 4-5/6): ≤ € 2.5 mn.
  - Accelerator (TRL 5/6-8): ≤ € 2.5 mn in grants and/or ≤ 0.5-15 mn in quasi-equity by EC (≤ 25% shares).
  - Prizes: € 50-100 k
- ≤ 100% of KIC’s added-value activities to seed life-cycle initial stages, then leveraging funding to decrease EIT to ≤ 25%
- ≤ 90% of eligible project development costs (max. 5% of a ≤ 3 years programme > € 30 mn)

**HOW (to apply)**
- CINEA, EIB
- Project application (EU Funding & Tenders portal)
- Project application (EU Funding & Tenders portal)
- Project application (EU Funding & Tenders portal)
- Project application (EU Funding & Tenders portal)
- Project application (EU Funding & Tenders portal)
- Project application (EU Funding & Tenders portal)
- Joining Innovation Communities
- Pre-application to EIB

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