

# Defence, Security and Resilience in Europe

The state of startups and  
venture capital - 2026

February 2026





## Leading €1B+ fund investing in Deep Tech for Defence, Security, Resilience.

A standalone venture capital fund backed by 24 NATO allies deploying €1+ billion in deep tech. The NATO Innovation Fund empowers founders to address challenges in **Defence, Security, and Resilience**, and secure the future of the Alliance's citizens. It focuses both on direct investments in startups and fund investments.

### Key focus areas

The NATO Innovation Fund invests in emerging disruptive technology areas including artificial intelligence (AI), autonomy, quantum, biotechnology, hypersonic systems, space, novel materials and manufacturing, energy and propulsion, and next-generation communications.

#### Direct investments



#### Funds supported



## Global startup & venture capital intelligence platform.

Dealroom.co is a global intelligence platform for discovering and tracking the most promising companies, technologies and ecosystems. Clients include many of the world's foremost organizations such as Sequoia, Accel, Index Ventures, NATO Innovation Fund, NATO Diana, European Defence Fund, ESA, McKinsey, BCG, Deloitte, Google, AWS, Microsoft, Stripe.

Dealroom partners closely with local tech ecosystem development agencies and enablers, to create a comprehensive multi-dimensional blueprint of the tech ecosystem, including capital, talent, innovation, entrepreneurship and overall economic dynamism.



# Key Takeaways

## Overall market trends

- **Venture Capital (VC) funding in European Deep Tech Defence, Security and Resilience (DSR) is at an all time high** reaching \$8.7B in 2025.
- **Funding is up 55% from last year**, nearly 4 times higher than 5 years ago.
- **43% of all European Deep Tech VC funding went into DSR in 2025.** This represented 13% of all VC funding, up 3x in the last 3 years.
- **Late-stage mega-funding is driving this growth** by tripling from last year to \$4.7B driven by mega rounds in AI & Autonomy, Quantum, Computing, and Space.
- **AI dominated the sector**, underpinning 44% of all DSR funding.
- **Early and breakout stages show mixed signals**, overall a small decline from last year's all-time-high, but strongly dependent on the challenge area.

## Regional trends

- **The UK and Germany lead in DSR investing with Finland, Spain, Norway and Bulgaria on the rise.**
- **The UK attracted the most VC funding** in 2025 with \$2.9B. Germany is closing the gap with \$2.1B.
- **Finland notably ranked 4th by DSR funding in 2025** and lead among the Nordics with \$636M raised.
- **Germany and the Netherlands have the highest share of VC funding going to DSR** in 2025 at over 15% each.
- **Central and Eastern Europe showed the fastest growth in deal velocity**, with a 2.7x increase since 2020 led by Bulgaria's EnduroSat space technology company.
- **Munich, London and Paris are the top hubs in Europe for VC funding** in DSR since 2020 with **Helsinki rising to 4th hub** for VC funding in DSR in 2025. **Sofia and Oslo both rose in prominence**, making it into the top European cities for VC investment in five years.

## Revenue, exits and collaborations

- Data shows early signs that startups are accessing capital, generating revenue and fostering partnerships as the **sector's growth cements Europe's technological sovereignty.**
- Increasing evidence DSR startups are building **strategic and financial partnerships with defence primes** whilst also winning public tenders.
- While VC financing is predominant source of income for startups, **debt and grants are increasing.** Grant funding trends suggest they could match or exceed VC funding in the following years.
- **Mergers and acquisitions are up 4x than four years ago**, despite no public listings in 2025.

## Thematic trends

- **Security of critical technologies saw strongest growth across all stages** while defence challenge areas also grew strongly at early and late stage.
- **Energy security and resilience saw negative growth across all stages.**
- **AI underpinned 44% of DSR funding** in 2025, the highest share in the last 6 years.
- VC funding in the sub-area of **Awareness, Understanding and Decision Making** reached a record \$1.7B in 2025, up 60% from last year fuelled by interest in drones and UAVs and satellite imaging.
- **Quantum and AI chips pushed funding in Security of critical technologies startups to reach \$2.4B in 2025**, more than doubling from last year.

# The European Deep Tech **Defence, Security and Resilience** landscape in a snapshot

## \$8.7B

In VC funding raised by European Defence, Security and Resilience startups in 2025.

## +55%

Growth in VC funding year-over-year.

...while the overall VC market grew by only 16%.  
4x growth for DSR in the last five years.

## 13%

Share of total VC in Europe going to Defence, Security and Resilience startups in 2025.

## 43%

Of all European Deep Tech funding in 2025 went to Defence, Security and Resilience startups.

## UK

Attracted the most funding towards the sector since 2020.

Germany and France complete the podium.

## Munich

Top hub in Europe with \$1.7B in VC funding in 2025.

43% was raised by Helsing. London and Cambridge follow with a combined \$2.4B.

## 940+

Investors were active in at least one DSR deal in Europe in 2025.  
Of this sample we also curated 100+ particularly notable DSR investors.

## 7.4x

Growth since 2020 in VC funding towards Awareness, Understanding and Decision Making with a record \$1.8B in 2025.

## \$2.4B

VC funding in Security of critical technologies startups in 2025, driven by Quantum and AI chips.



# This report focuses on Deep Tech for Defence, Security and Resilience, addressing six major challenges for Allied nations

## Defence



### Awareness, understanding and decision making

E.g. novel solutions to operating in complex environments, land and air situational awareness and threat detection.



### Freedom of operations and mobility

E.g. novel and autonomous capabilities on the battlefield, space sovereignty infrastructure, novel maritime autonomy.

## Security



### Energy security and climate change

E.g. energy storage solutions, nuclear energy, and water management.



### Security of critical technologies

E.g. quantum technologies, AI and compute hardware infrastructure.

## Resilience



### Supply chain resilience

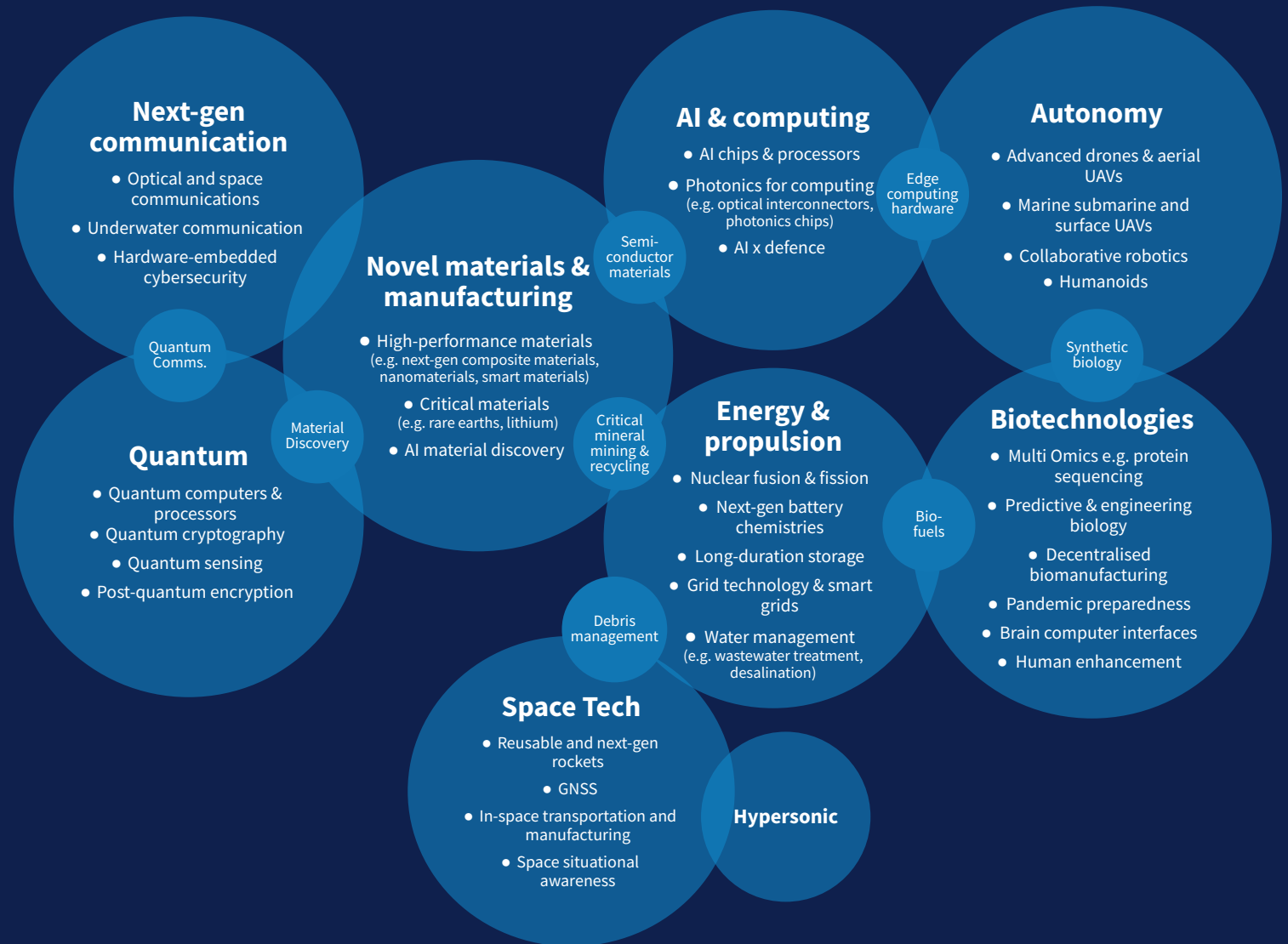
E.g. novel manufacturing, high-quality semiconductor materials, critical material supply.



### Crisis preparedness

E.g. biotechnologies, water access and food supply.

# This report focuses on nine key technology areas within Defence, Security and Resilience



# Notable examples of **Defence, Security and Resilience** startups across the six challenge areas\*

| Awareness, understanding and decision making                                                                                                                                                         | Freedom of operations and mobility                                                                                                                      | Energy security and climate change                                                                                                                                            | Security of critical technologies                                                                                                                                           | Supply chain resilience                                                                                                                                              | Crisis preparedness                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>AI-enabled UAVs for military and civilian intelligence-as-a-service</p>                                         |  <p>UGV for mass deployment in defence and commercial applications</p> |  <p>Iron-air batteries for multi-day renewable energy storage and grid reliability</p>      |  <p>AI accelerator chips for edge inference in vision, robotics and embedded systems</p> |  <p>In-space manufacturing of advanced semiconductor materials</p>                |  <p>Full-length protein sequencing</p>                                  |
|  <p>SAR satellite constellation providing all-weather Earth observation for defence and commercial intelligence</p> |  <p>Next generation space rockets for small and medium satellites</p>  |  <p>Next generation stellarator fusion reactor</p>                                          |  <p>Full-stack quantum computing systems and software</p>                                |  <p>Software-driven precision manufacturing</p>                                   |  <p>Rapid molecular bacterial diagnostics using AI-driven profiling</p> |
|  <p>Hydrogen-powered airships for long-endurance intelligence</p>                                                 |  <p>Hydrogen-powered hypersonic aircraft and autonomous systems</p>  |  <p>Line-powered grid monitoring solution for real-time monitoring and drone charging</p> |  <p>In-memory computing for AI inference</p>                                           |  <p>Chemical recycling of advanced composites to recover critical materials</p> |  <p>Foundation model for simulating clinical trials</p>               |



**Sander Verbrugge**  
Partner



**“Across Europe, DSR continues to scale rapidly, with business growth evident across markets and substantial venture capital deployed through large rounds.**

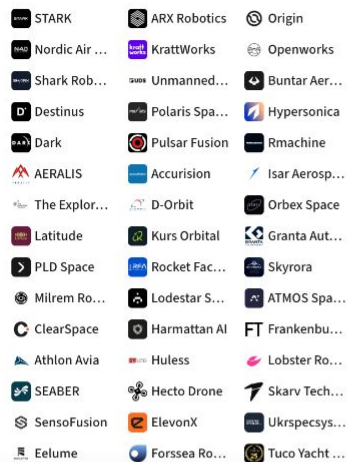
With proven revenue streams and clear trajectories for continued growth, the opportunity is now for the remainder of capital providers - from banks to private equity - to step in and support the next phase of funding for late-stage DSR companies.”

# 300+ selected Deep Tech Defence, Security and Resilience startups in Europe

» Explore the landscape

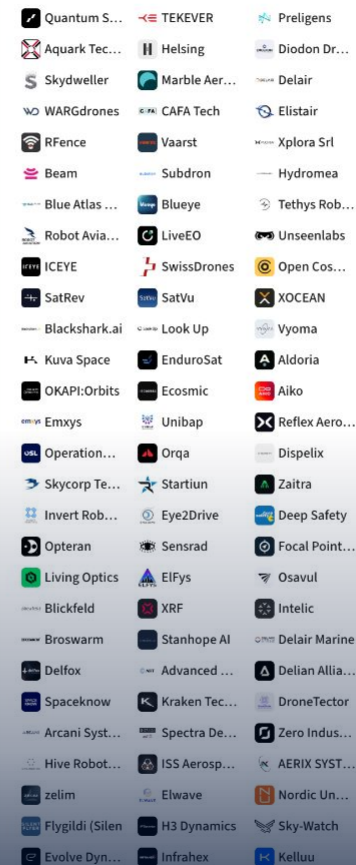
## Freedom of operations and mobility (Defence)

Combined funding \$ 2.2B



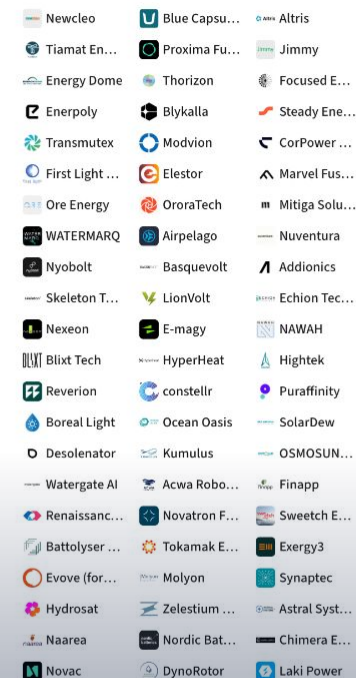
## Awareness, understanding and decision making (Defence)

Combined funding \$ 4B



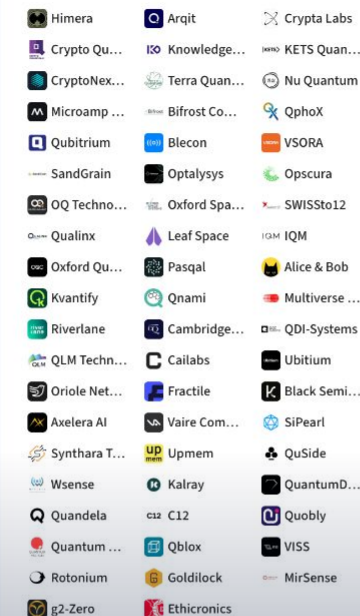
## Energy security and climate change (Security)

Combined funding \$ 3.7B



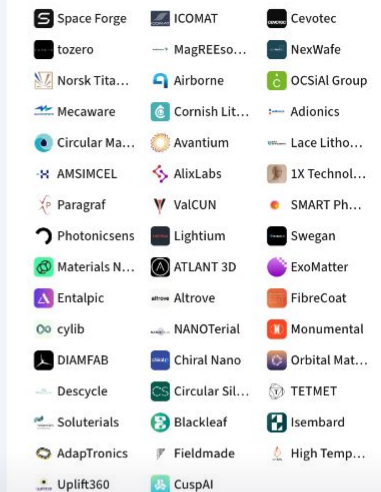
## Security of critical technologies (Security)

Combined funding \$ 3B



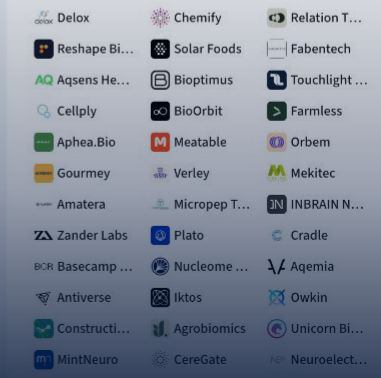
## Supply chain resilience (Resilience)

Combined funding \$ 2B



## Crisis preparedness (Resilience)

Combined funding \$ 2B



# 1 Overall market trends

2 Regional trends

3 Revenue, exits and collaborations

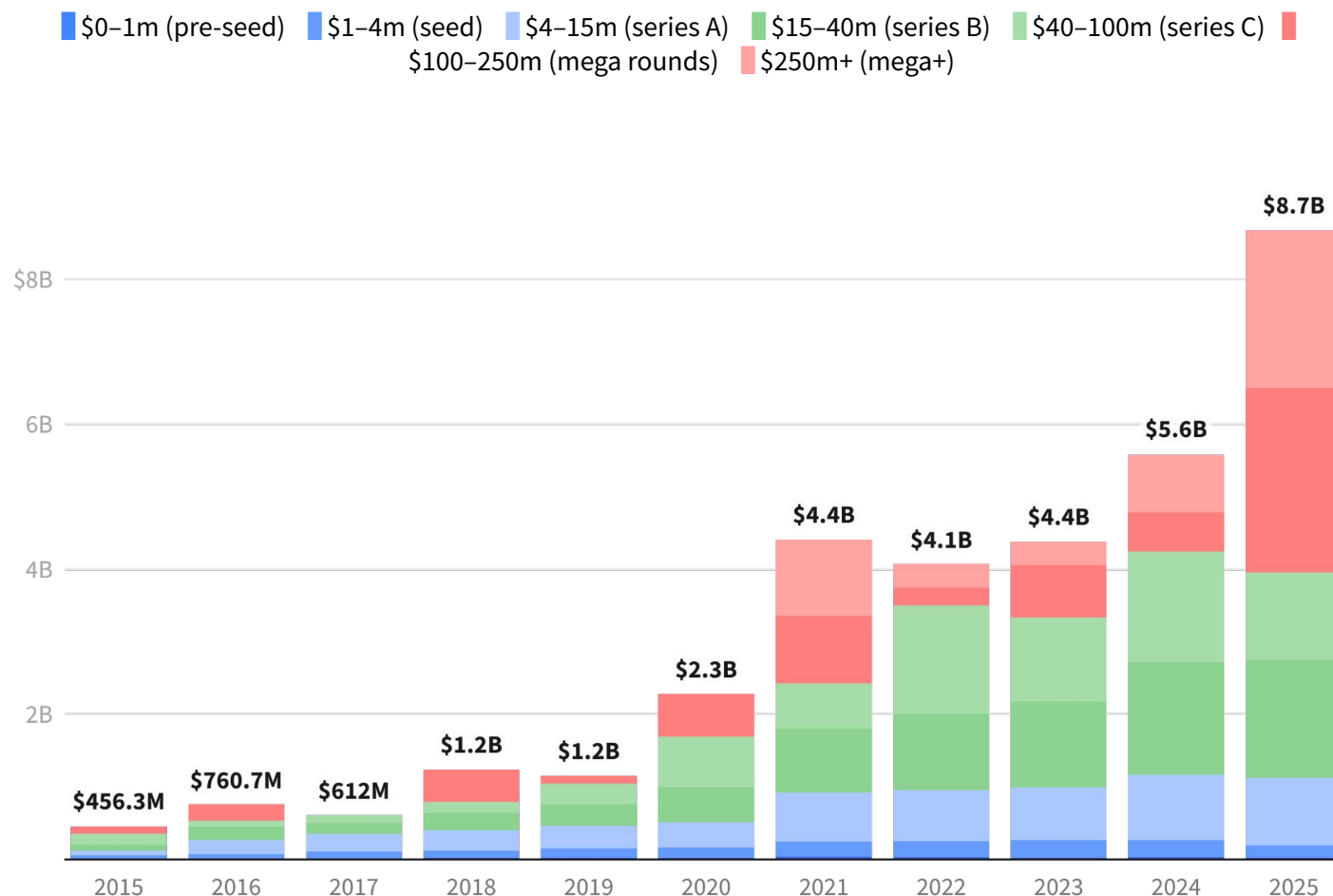
4 Thematic Trends



# VC funding in European Deep Tech Defence, Security and Resilience is at an all time high, reaching \$8.7B in 2025

Funding is up 55% since last year and went up nearly 4x over the last five years.

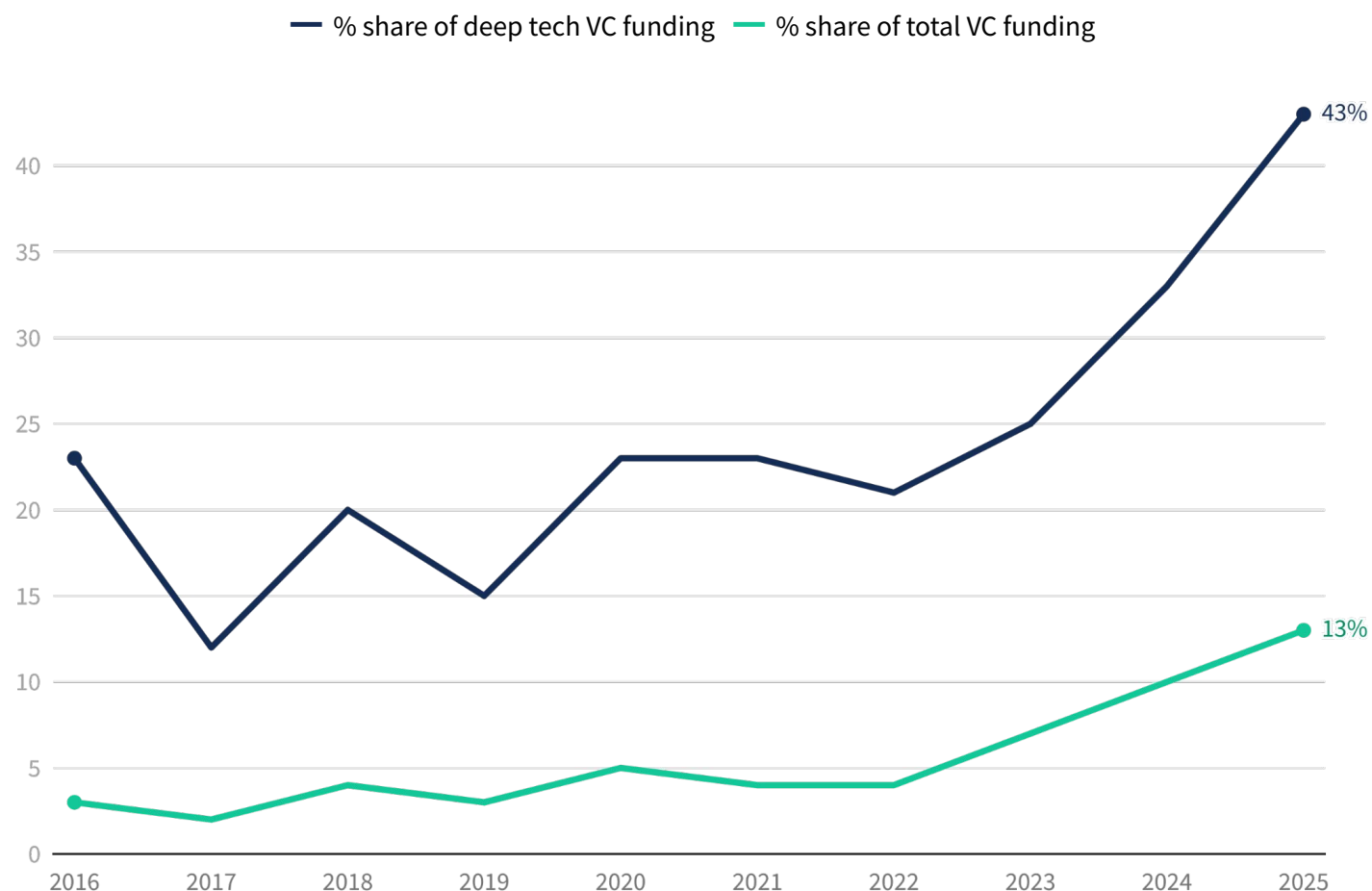
Venture Capital investment in European Deep Tech Defence, Security and Resilience startups



## A record 13% of all VC funding in Europe went to Defence, Security and Resilience in 2025, up 3x from three years back

DSR also accounted for 43% of Deep Tech funding, up from 20% in 2022.

Share of European VC funding and Deep tech VC funding going to Defence, Security and Resilience startups

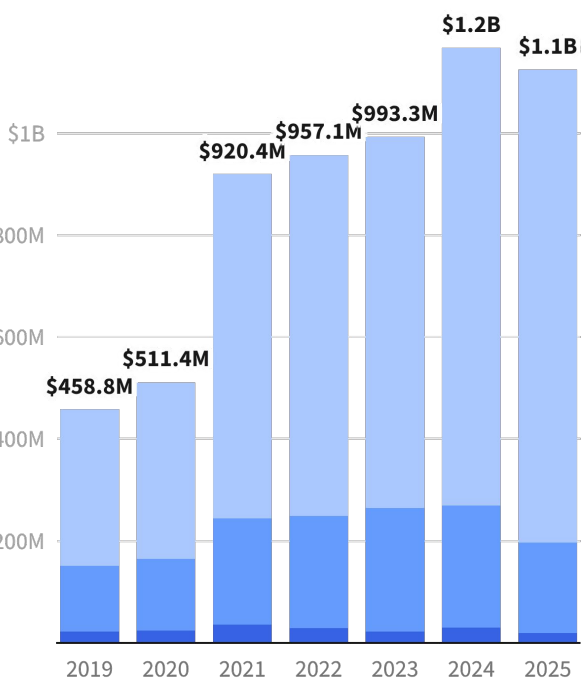


Late stage has driven most of the growth, tripling from last year and showing a maturing startup scene. Early and breakout stage shows marginal decline last year

Early

\$1.1B funded, a -10% decline compared to 2024.

\$0–1m (pre-seed) \$1–4m (seed) \$4–15m (series A)

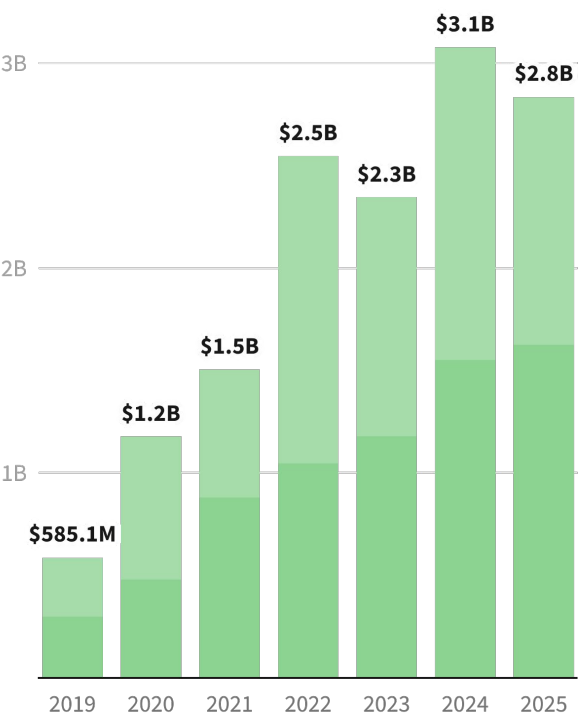


ALPINE EAGLE Kongsberg Ferrotech Frankenburg Technologies  
Isembard SWARM BIOTACTICS

Breakout

\$2.8B funded, a -13% decline compared to 2024.

\$15–40m (series B) \$40–100m (series C)

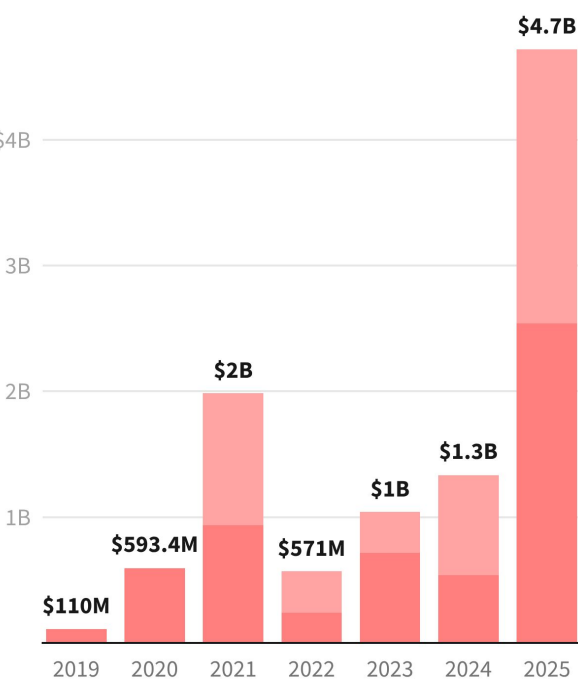


FMC VSDRA STARK  
REFLEX AEROSPACE Steady Energy

Late

\$4.7B funded, a 154% growth compared to 2024.

\$100–250m (mega rounds) \$250m+ (mega+)

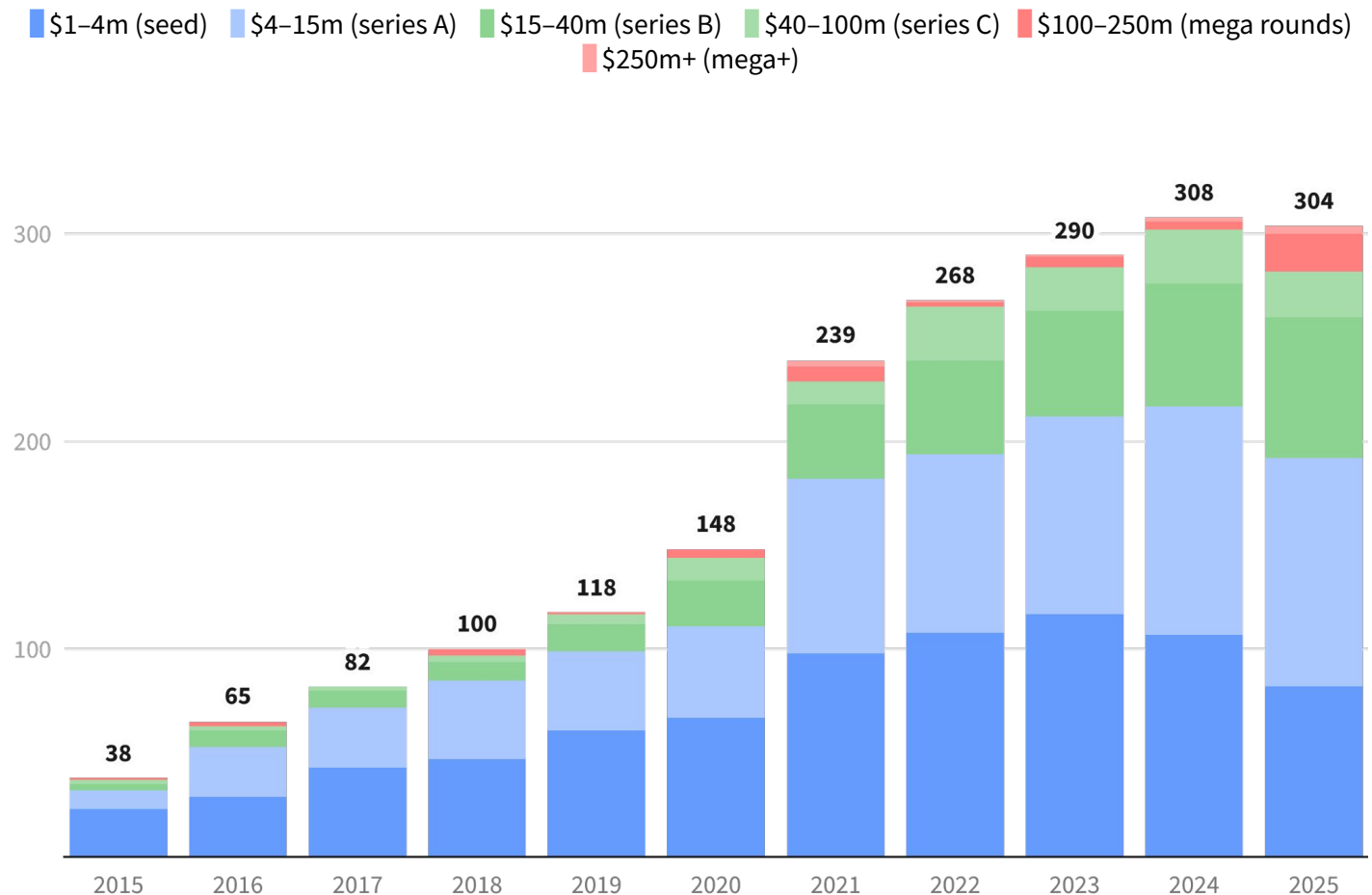


Helsing QUANTINUUM IQM  
Proxima Fusion XOCEAN Ocean data, delivered.

# The number of VC rounds ( $\geq$ \$1M) in European Deep Tech Defence, Security and Resilience remained stable, with late stage rounds (\$100M+) reaching an all time high

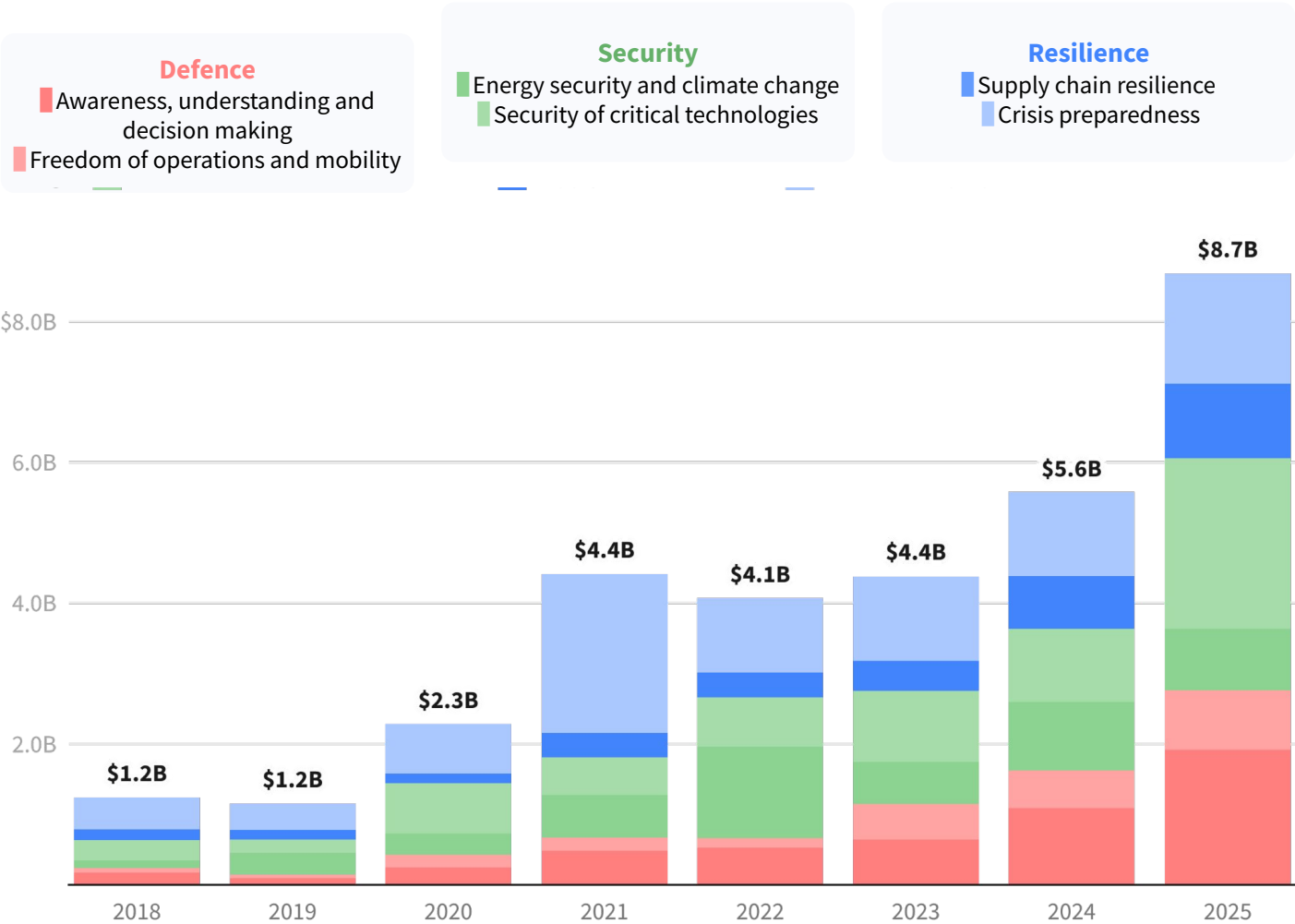
Number of deals went up more than 2x in the last five years.

Number of VC rounds ( $\geq$ \$1M) in European Deep Tech Defence, Security and Resilience startups\*



Most of the growth has come from startups focusing on **Defence** challenges, and **Security of critical technologies**

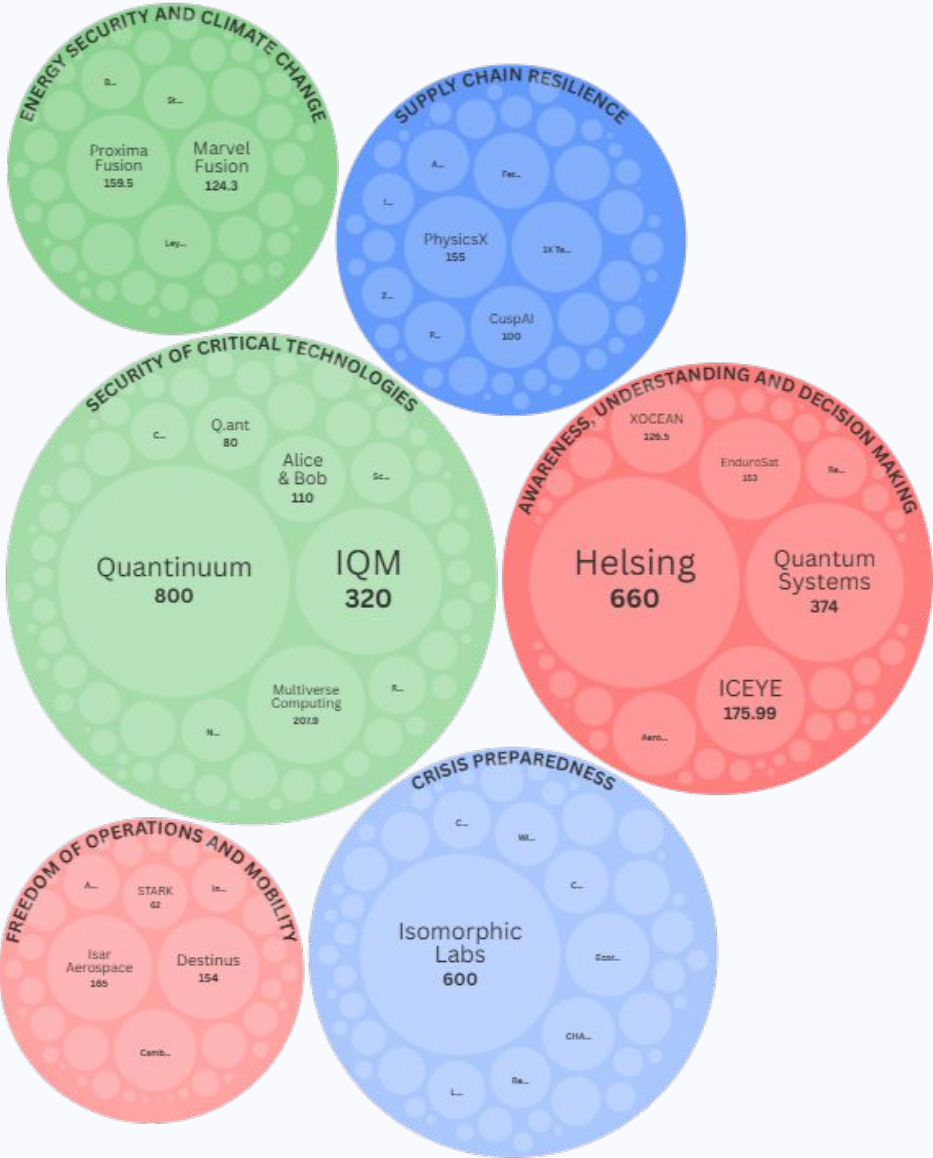
VC funding in European Deep Tech Defence, Security and Resilience startups by challenge areas



VC investment in  
European  
Defence,  
Security and  
Resilience  
startups in 2025,  
by challenges

Defence, Security and Resilience VC rounds in 2025 by challenge areas  
(bubble size = round amount in USD M)

Round amount (USD M)





# The largest Deep Tech Defence, Security and Resilience VC rounds in 2025

With a focus on Quantum computing, AI, Drones, and Space.

**Security of critical technologies**  
**Quantum computing**  
Cambridge, UK



\$800M  
Late VC - Sept & Nov 2025

**Awareness and decision making**  
**AI for defence**  
Munich, Germany



€600M  
Series D - Jun 2025

**AI-drug discovery**  
London, UK



\$600M  
Late VC - Mar 2025

**Awareness and decision making**  
**ISR drones**  
Gilching, Germany



€340M  
Series C & Late VC - May & Nov 2025

**Security of critical technologies**  
**Quantum computing**  
Espoo, Finland



\$320M  
Series B - Sep 2025

**Security of critical technologies**  
**Quantum computing**  
San Sebastián, Spain



€189M  
Series B - Jun 2025

**Freedom of operations and mobility**  
**Launchers for small satellites**  
Ottobrunn, Germany



€150M  
Convertible - Jun 2025

**Awareness and decision making**  
**Earth Observation satellites**  
Espoo, Finland



€150M  
Series E - Dec 2025

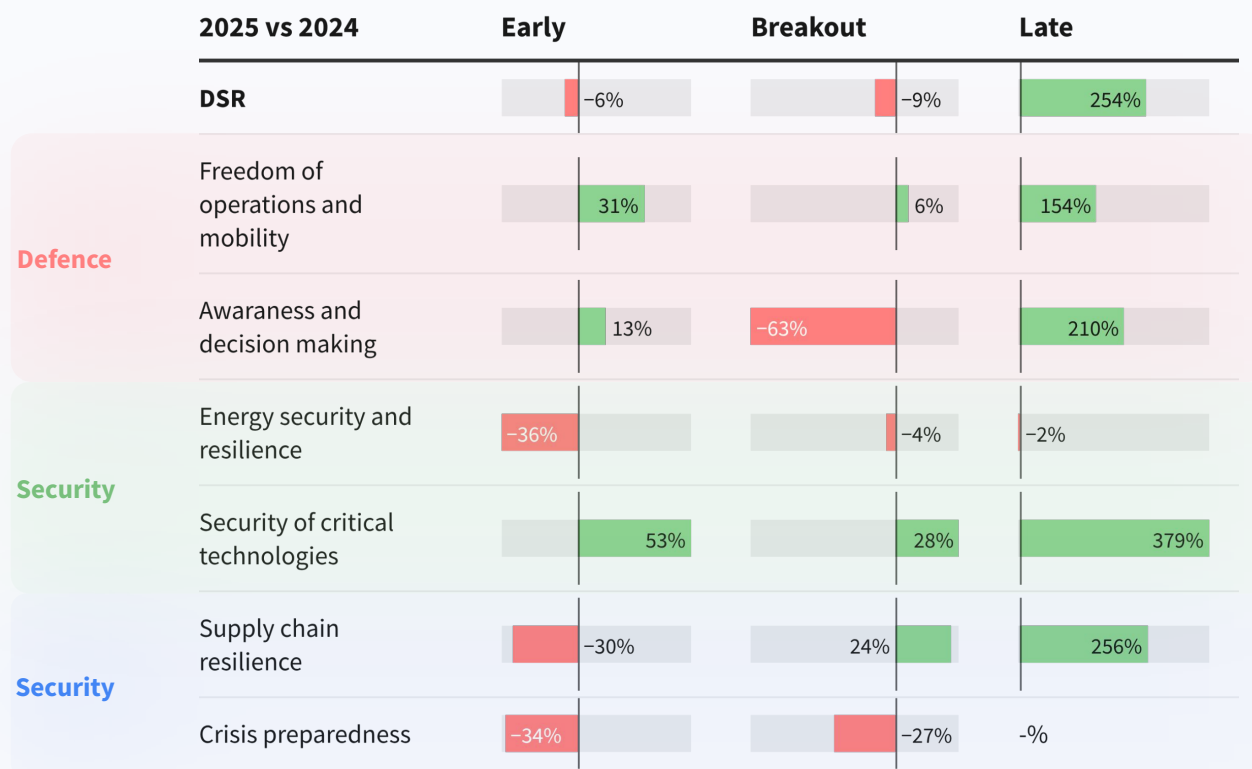
**Freedom of operations and mobility**  
**Hypersonic aircraft**  
Valkenburg, NL



€140M  
Convertible - Sep 2025

# Defence challenge areas and Security of critical technologies are showing growth also at the early-stage

## VC funding growth by challenge area and stage



- Overall, DSR saw **significant growth at late stage (+254%)** since 2024
- **Security of critical technologies** saw the strongest growth across all stages while **defence** challenge areas also grew strongly at early and late stage
- **Energy security and resilience** saw negative growth across all stages

## Defence, Security and Resilience has experienced significant growth, in line with the wider trend in Europe

It was the 2nd fastest growing segment in terms of European VC funding just behind Security when excluding DSR from all other segments.

Comparison of VC funding by selected sectors in Europe\*

| Vertical                                | % growth last 12 months ▼ | % growth since 2021 | 2025         | 2024         | 2023         | 2022         | 2021          | 2020         |
|-----------------------------------------|---------------------------|---------------------|--------------|--------------|--------------|--------------|---------------|--------------|
| <b>Total VC</b>                         | 16%                       | 56%                 | <b>\$64B</b> | <b>\$56B</b> | <b>\$60B</b> | <b>\$97B</b> | <b>\$116B</b> | <b>\$48B</b> |
| Security                                | 77%                       | 77%                 | \$2B         | \$1B         | \$2B         | \$3B         | \$3B          | \$1B         |
| <b>Defense, security and resilience</b> | 55%                       | 194%                | <b>\$9B</b>  | <b>\$6B</b>  | <b>\$4B</b>  | <b>\$4B</b>  | <b>\$4B</b>   | <b>\$2B</b>  |
| Enterprise Software                     | 54%                       | 91%                 | \$15B        | \$10B        | \$7B         | \$19B        | \$16B         | \$7B         |
| Media                                   | 32%                       | 61%                 | \$2B         | \$1B         | \$2B         | \$2B         | \$3B          | \$1B         |
| Education                               | 30%                       | 40%                 | \$966M       | \$742M       | \$867M       | \$2B         | \$2B          | \$940M       |
| Fintech                                 | 29%                       | 40%                 | \$11B        | \$9B         | \$8B         | \$24B        | \$29B         | \$11B        |
| Health                                  | 16%                       | 79%                 | \$13B        | \$11B        | \$9B         | \$11B        | \$16B         | \$9B         |
| Semiconductors                          | 8%                        | 70%                 | \$462M       | \$428M       | \$1B         | \$447M       | \$661M        | \$377M       |
| Rest Of Deep Tech *                     | 3%                        | 79%                 | \$12B        | \$11B        | \$13B        | \$16B        | \$15B         | \$7B         |
| Real Estate                             | -1%                       | 49%                 | \$1B         | \$1B         | \$3B         | \$4B         | \$3B          | \$2B         |
| Gaming                                  | -12%                      | 30%                 | \$951M       | \$1B         | \$880M       | \$2B         | \$3B          | \$880M       |
| Travel                                  | -14%                      | 90%                 | \$1B         | \$1B         | \$798M       | \$2B         | \$1B          | \$944M       |
| Marketing                               | -15%                      | 28%                 | \$2B         | \$2B         | \$2B         | \$6B         | \$7B          | \$3B         |
| Energy                                  | -23%                      | 66%                 | \$6B         | \$8B         | \$15B        | \$12B        | \$10B         | \$3B         |

## VC is still the main source of funding for DSR startups, represent 80%+, but Debt and Grants are also increasing

Debt funding to DSR startups multiplied by 26x over the last 5 years, reaching \$1.4B in 2025.

Despite growth in debt financing, debt providers need to step up in order to capture the opportunity generated by later-stage companies whose financing hit a record-high this year.

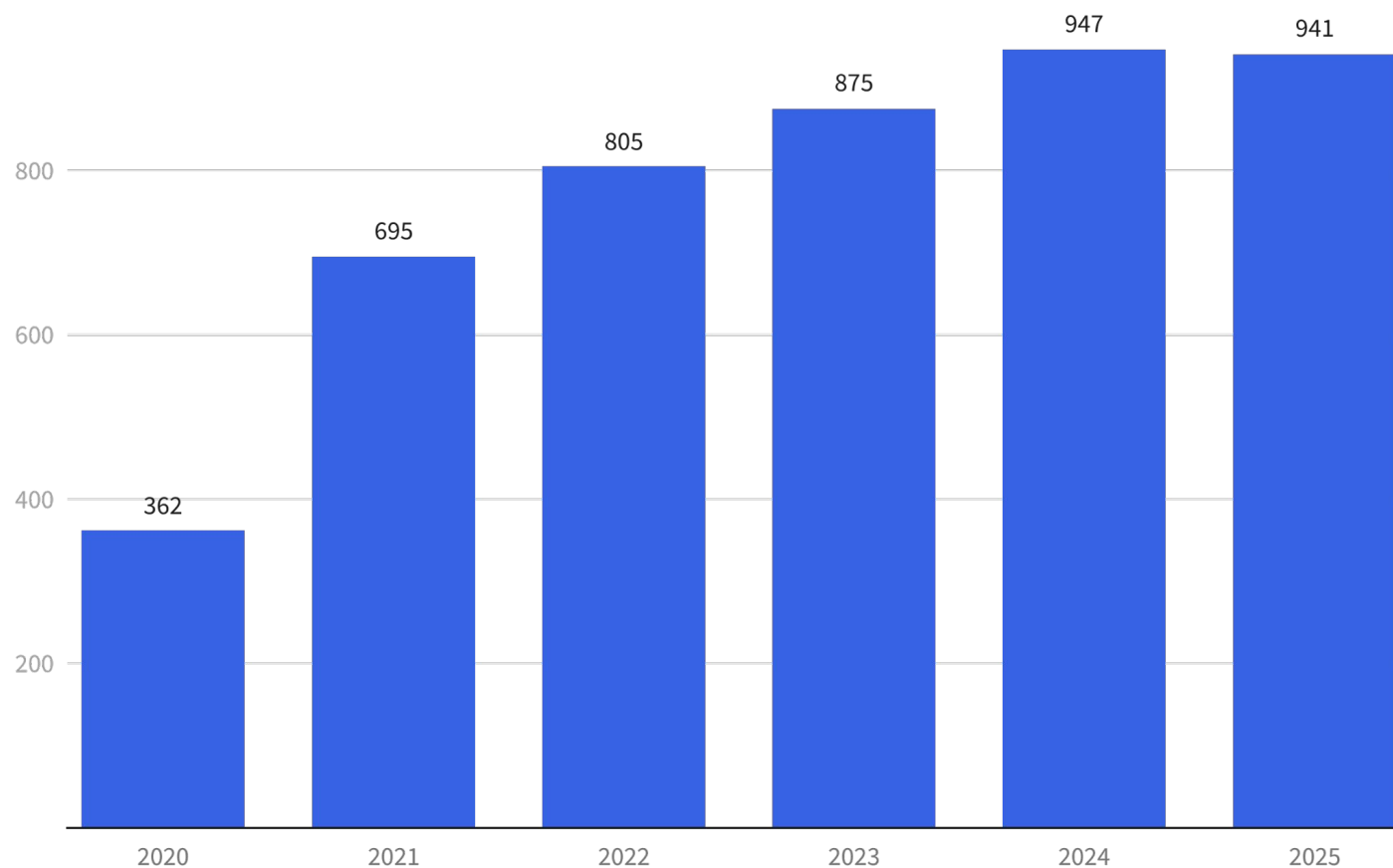
VC funding and non-dilutive funding for European Defence, Security and Resilience startups since 2015



## Investors have become increasingly involved in the Defence, Security and Resilience sector

The number of investors doing at least one deal has increased 2.6x in the last five years.

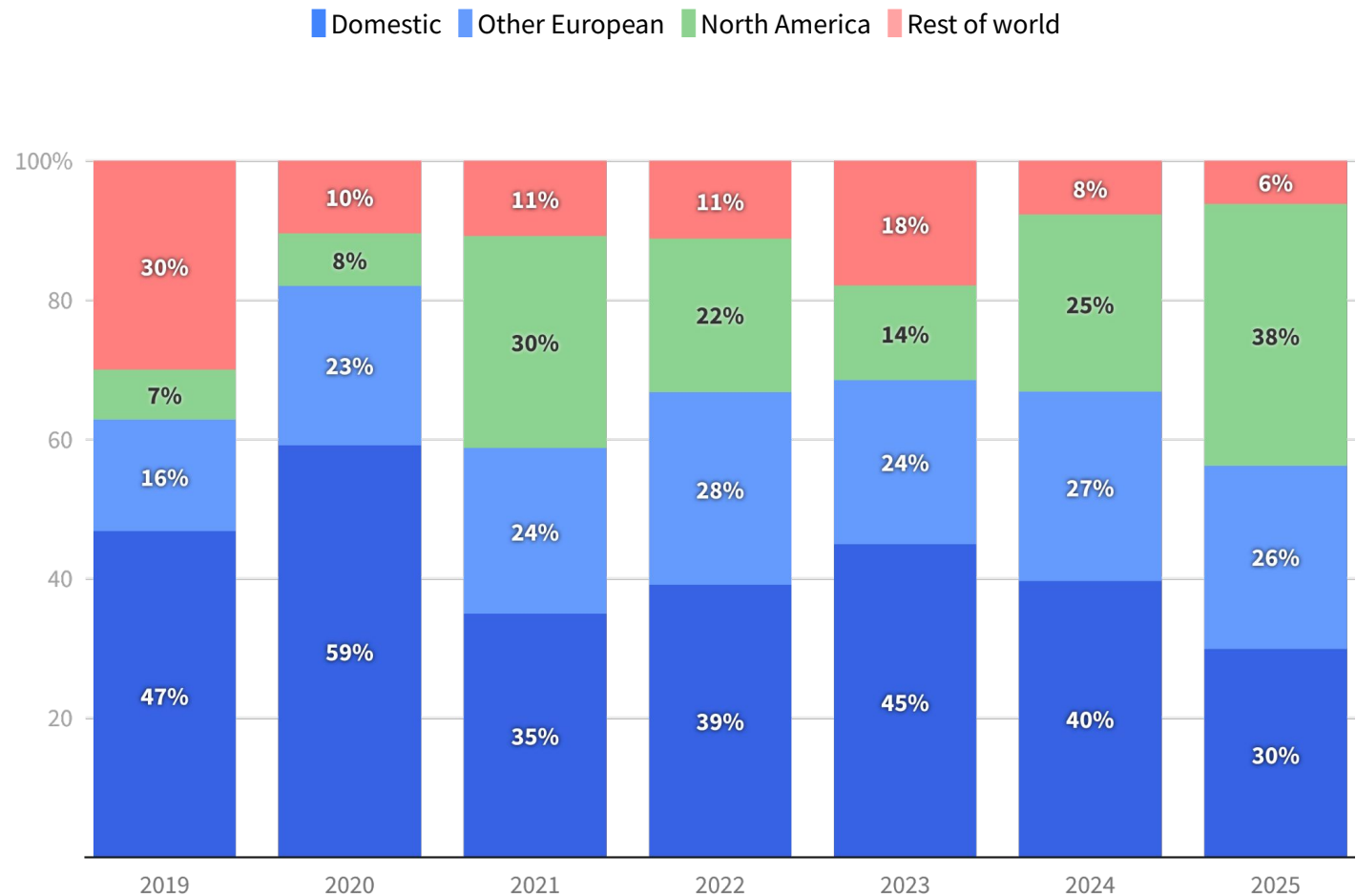
Number of unique investors in European Defence, Security and Resilience by year



## Slightly more than half of VC funding in European Defence, Security and Resilience comes from European investors

An increasing share of funds has come from North American investors over the last three years as the sector matures and attracts larger rounds.

European Defence, Security and Resilience VC funding by investor HQ





# Most active investors in Defence, Security and Resilience in Europe in 2025

## (Pre) Seed

| Investor name                         | Preferred round | Rounds (2025) | Rounds (2020-2025) |
|---------------------------------------|-----------------|---------------|--------------------|
| EIC Fund                              | SEED            | 19            | 73                 |
| Bpifrance                             | SEED            | 12            | 74                 |
| CDP Venture Capital                   | SEED            | 11            | 32                 |
| Expansion Ventures                    | SEED            | 8             | 14                 |
| HTGF                                  | SEED            | 7             | 44                 |
| Bayern Kapital                        | SEED            | 7             | 31                 |
| Export and Investment Fund of Denmark | SEED            | 7             | 13                 |
| FORWARD.one                           | SEED            | 6             | 15                 |
| Project A                             | SEED            | 6             | 14                 |
| Founderful                            | SEED            | 6             | 14                 |

## Series A+

| Investor name              | Preferred round  | Rounds (2025) | Rounds (2020-2025) |
|----------------------------|------------------|---------------|--------------------|
| Invest-NL                  | SERIES B         | 10            | 31                 |
| NATO Innovation Fund - NIF | SERIES A         | 9             | 17                 |
| Supernova Invest           | SERIES A         | 7             | 25                 |
| DeepTech & Climate Fonds   | SERIES A         | 5             | 14                 |
| HV Capital                 | SERIES A         | 5             | 13                 |
| Omnes Capital              | SERIES A         | 4             | 19                 |
| Lakestar                   | SERIES A         | 4             | 17                 |
| Earlybird Venture Capital  | SERIES A         | 4             | 15                 |
| Maven Capital Partners     | GROWTH EQUITY VC | 4             | 13                 |
| General Catalyst           | SERIES A         | 4             | 8                  |





# Notable European Defence, Security and Resilience investors

|                    | Deep Tech funds                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Other funds                                                                                                                                                                                                                                                                                                                      | Corporate investors**                                                                                                                   | International investors                                                                                                      |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>(Pre) Seed*</b> | ScaleWolf<br>BSV Ventures<br>EIC Fund<br>Future Planet C<br>Quantonation<br>Primo Capital<br>InnoEnergy<br>IQ Capital<br>HTGF<br>201 Ventures<br>Defence Innovat<br>Possible Venture<br>Oxford Science<br>HCVC<br>EIT RawMaterial<br>UK Innovation & Atlantic<br>Promus Ventures<br>Elaia Partners<br>Expeditions Fun<br>Unruly Capital<br>Takeoff Acceler<br>DeepTech Labs<br>Voima Ventures<br>APEX Ventures<br>Join Capital<br>Seraphim Space<br>Project A<br>Twin Track Vent<br>Double Tap Inve | CDTI Innvierte<br>Maki.vc<br>7percent Venture<br>Bayern Kapital<br>360 Capital<br>Earlybird Ventu<br>SmartCap<br>Export and Inve<br>SFC Capital<br>CDP Venture Cap<br>Verve Ventures<br>Speedinvest<br>Final Frontier<br>Archangel VC<br>Plural<br>Kindred Capital<br>Cherry Ventures<br>Scottish Enterpr<br>Bpifrance*<br>Faber | MBDA                                                                                                                                    | E2MC Ventures<br>Happiness Capit<br>SOSV SOSV<br>Big Idea Ventur<br>In-Q-Tel<br>Lowercarbon Cap<br>Plug and Play<br>AgFunder |
| <b>Series A</b>    | NATO Innovation Fund (NIF)<br>Alpine Space Ve<br>OTB Ventures<br>Sofinnova Partn<br>Omnes Capital<br>SecFund<br>DeepTech & Clim<br>imec.xpand<br>Runa Capital<br>Cambridge Enter<br>Amadeus Capital<br>FORWARD.one<br>World Fund<br>Vsquared Ventur<br>Parkwalk Adviso<br>Supernova Inves<br>NUNC Capital<br>Global Resilien                                                                                                                                                                        | Astanor Venture<br>UVC Partners<br>Lakestar<br>Tesi<br>Demeter Partner<br>HV Capital<br>Octopus Venture<br>Eurazeo<br>Keen Venture Pa                                                                                                                                                                                            | Lockheed Martin<br>Porsche Venture<br>Wa'ed Ventures<br>GV<br>SES* SES Satellites<br>M Ventures                                         | Walden Catalyst<br>Decisive Point<br>DCVC<br>Accel<br>S2G Investments<br>General Catalys<br>Lux Capital                      |
| <b>Series B</b>    | National Securi<br>Innovation Indu                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | European Circul<br>EQT Ventures<br>Molten Ventures<br>Invest-NL<br>Baillie Gifford<br>Cathay Innovati<br>Innovacom                                                                                                                                                                                                               | Applied Venture<br>NGP Capital<br>Marubeni<br>Airbus Ventures<br>Saab<br>Bosch Ventures<br>Cisco Investmen<br>Nvidia<br>Swisscom Ventur | Bessemer Ventur                                                                                                              |

Dealroom.co Funds selected based on number of rounds and amount invested in 2024, number and amount invested since 2019, % of their total activity allocated to rounds in Defence, Security and Resilience. Investors are shown only at the most common entry stage point. Global investors investing in European based Defence, Security and Resilience. \*Including accelerators \*\*Only looking at direct investment activity, not LP activity in funds

## European countries are launching dedicated Defence, Security and Resilience funds

Selected national public funds focused on Defence, Security and Resilience

| Country                                                                                          | Fund name                                   | Fund size | Selected portfolio companies           |
|--------------------------------------------------------------------------------------------------|---------------------------------------------|-----------|----------------------------------------|
|  United Kingdom | National Security Strategic Investment Fund | £330M     | ICEYE, Photonic, TEKEVER               |
|  France         | Definvest                                   | €100M     | Unseenlabs, U-Space, Cailabs           |
|  Netherlands    | SecFund                                     | €100M     | LiveDrop, Touchwaves, Tective Robotics |
|  Estonia      | Defence Fund                                | €100M     | No startup investments disclosed yet   |

1 Overall market trends

## **2 Regional trends**

3 Revenue, exits and collaborations

4 Thematic Trends

The **UK** leads VC funding since 2020 and in 2025; **Germany** and the **Netherlands** have the highest share of funding going to the sector. **Finland** leads the Nordics in 2025 thanks to IQM \$320m Series B

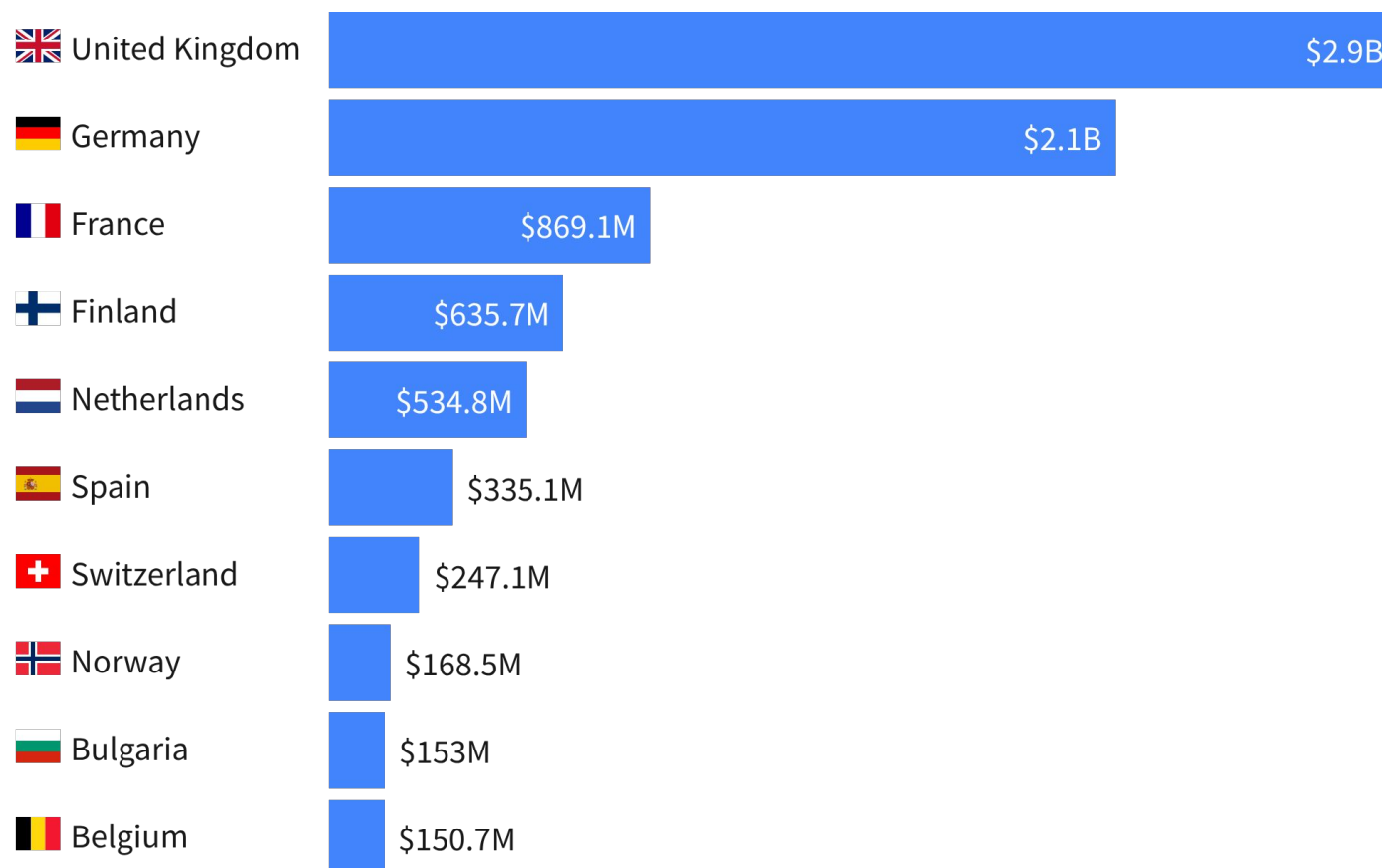
### Defence, security and resilience (DSR) VC funding in Europe by region

| Country         | DSR VC funding (2020-2025) ▼ | DSR VC Funding 2025 | % of total funding (2020-2025) | % of total funding 2025 | Per capita (DSR VC funding 2020-2025/1M population) |
|-----------------|------------------------------|---------------------|--------------------------------|-------------------------|-----------------------------------------------------|
| United Kingdom  | \$9.9B                       | \$2.9B              | 6.9%                           | 12.2%                   | \$143                                               |
| Germany         | \$5.4B                       | \$2.1B              | 8.4%                           | 26.0%                   | \$65                                                |
| France          | \$4.1B                       | \$856.1M            | 6.9%                           | 10.8%                   | \$62                                                |
| Nordics         | \$2.9B                       | \$1.0B              | 5.2%                           | 13.3%                   | \$104                                               |
| Netherlands     | \$1.9B                       | \$534.8M            | 9.4%                           | 16.4%                   | \$105                                               |
| Southern Europe | \$1.6B                       | \$462.2M            | 5.9%                           | 8.1%                    | \$13                                                |
| Switzerland     | \$1.6B                       | \$247.1M            | 7.6%                           | 6.8%                    | \$175                                               |
| Rest of Europe  | \$973.1M                     | \$272.4M            | 3.3%                           | 8.5%                    | \$34                                                |
| Rest of CEE     | \$361.0M                     | \$193.3M            | 4.3%                           | 14.1%                   | \$2                                                 |
| Baltics         | \$274.8M                     | \$31.6M             | 5.2%                           | 7.2%                    | \$45                                                |

**UK, Germany  
and France lead  
by VC  
investment in  
2025, Finland  
does not trail far  
behind in 4th**

**Bulgaria in 9th  
place leading  
CEE driven by  
Endurosat**

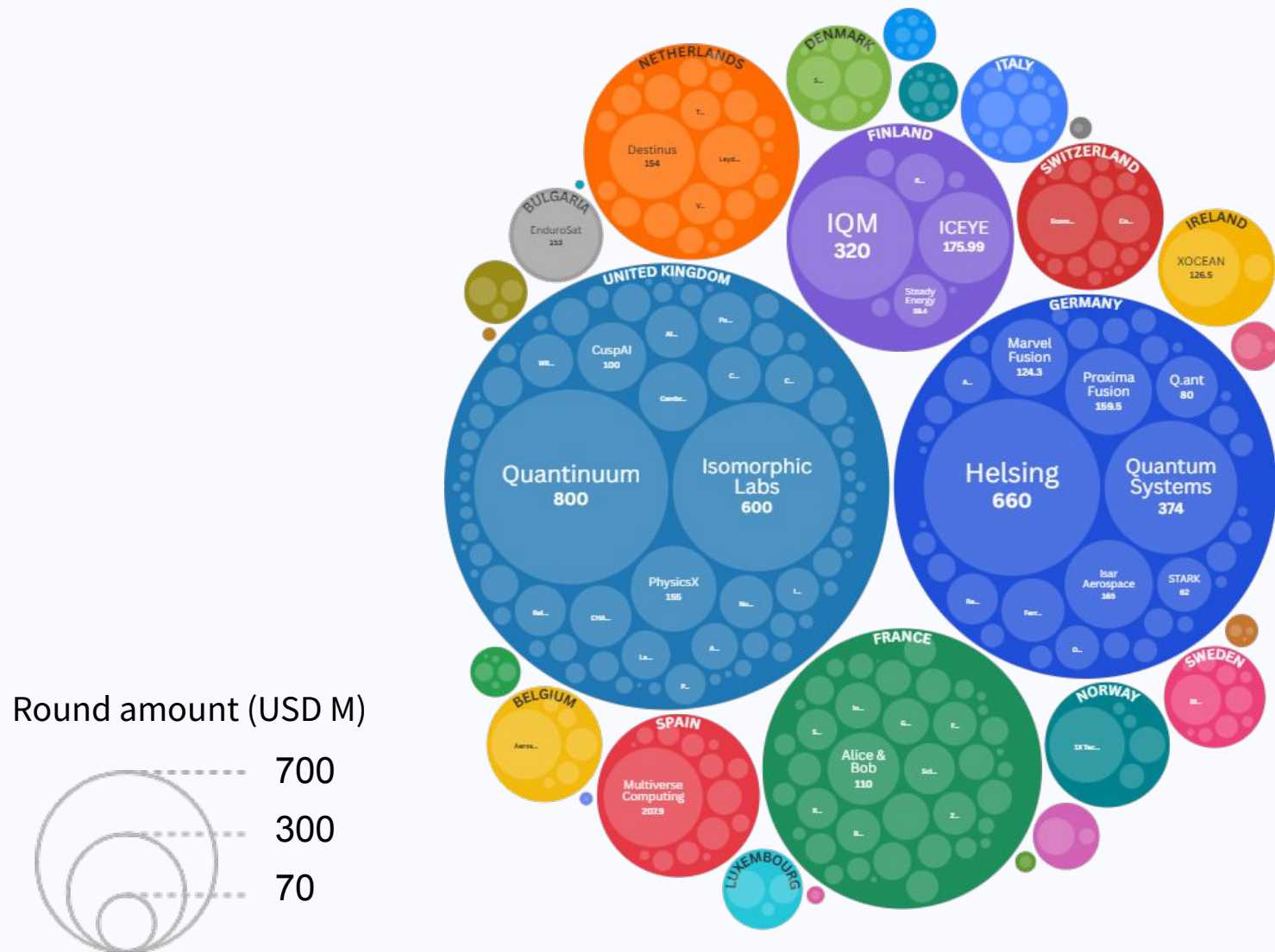
Top European countries for VC investment in Defence, Security  
and Resilience in 2025





# VC investment in European Defence, Security and Resilience startups in 2025, by countries

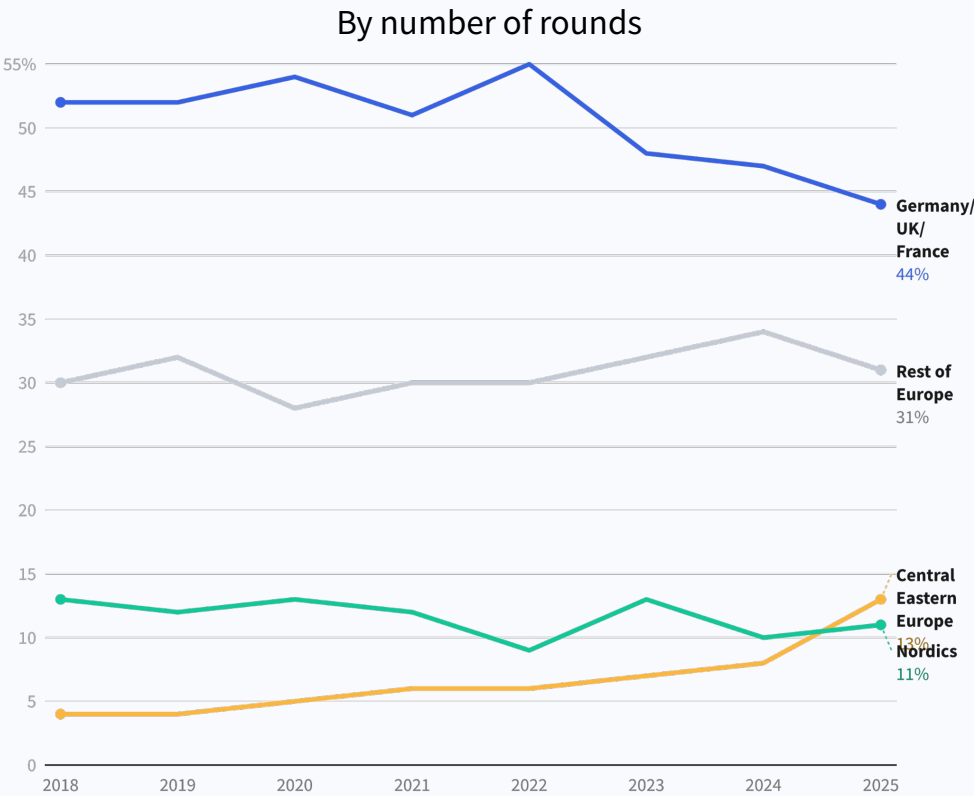
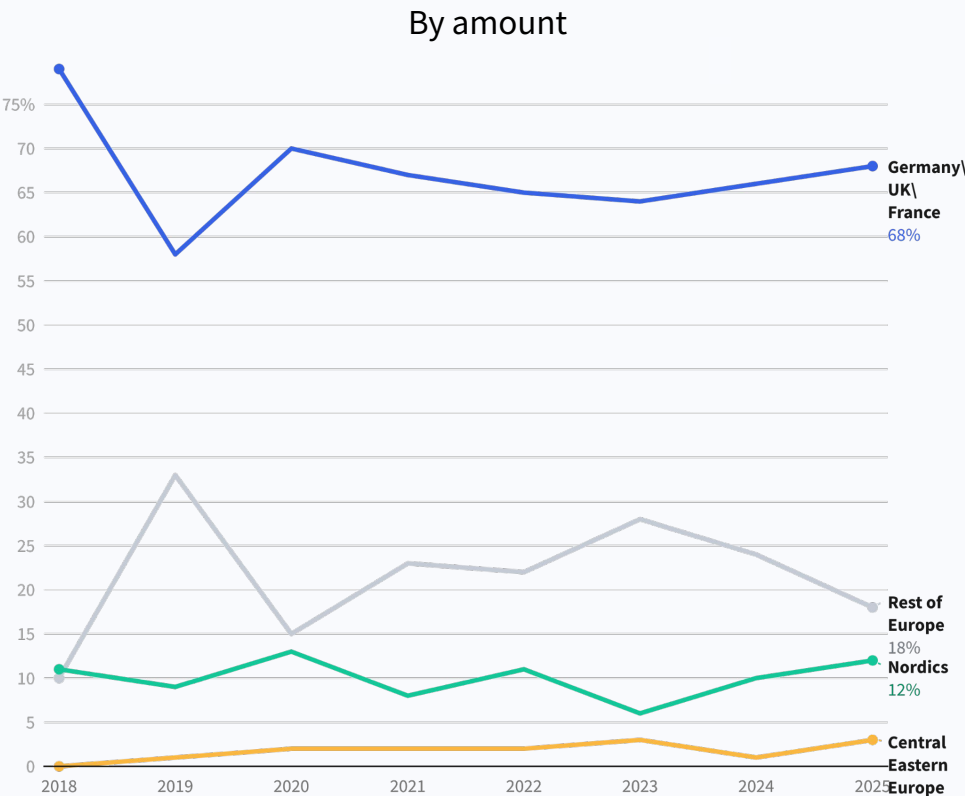
Defence, Security and Resilience VC rounds in 2025 by country  
(bubble size = round amount in USD M)



# Germany, UK and France dominate funding volume, but CEE is on the rise

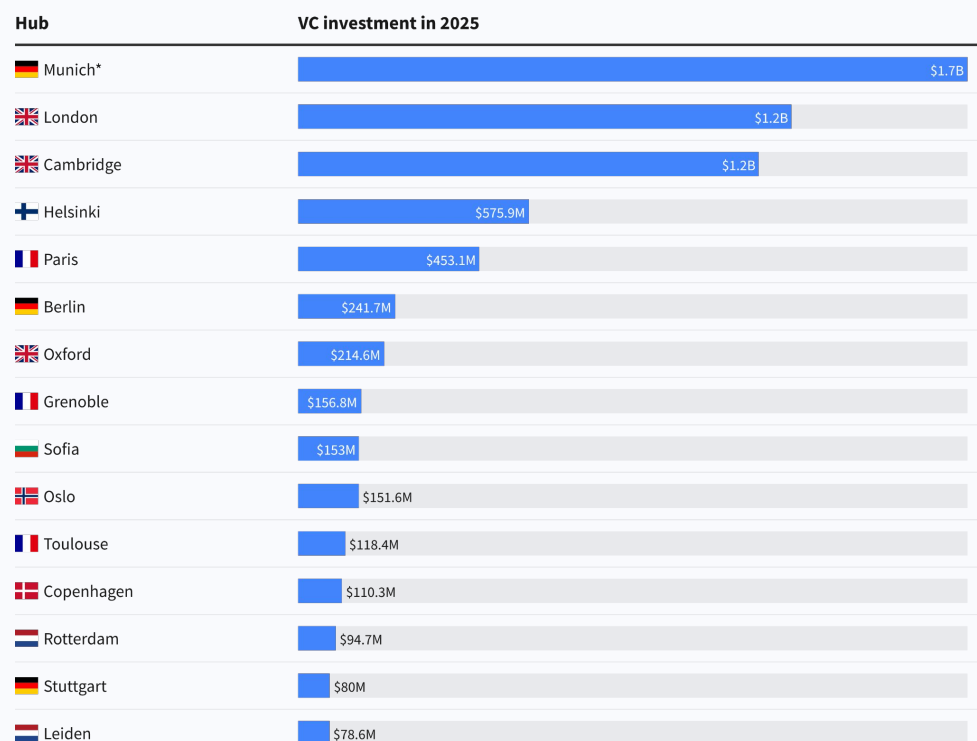
Whilst the Germany, UK and France represent 68% of the total amount raised in 2025 (with no strong change over the past few years), they only represent 44% of the number of rounds. CEE is the main geography rising up in the number of rounds, even if for now still not reflecting strongly in large amounts.

% of VC funding in DSR by countries

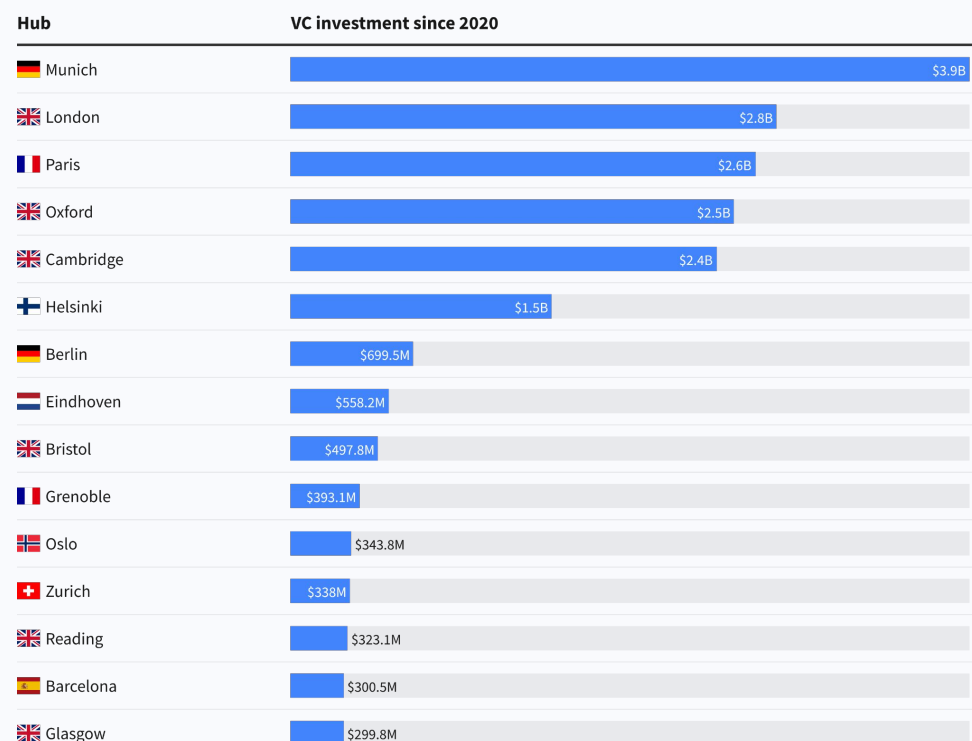


# Munich is the top hub for VC funding in Defence, Security, and Resilience since 2020. The UK has four hubs in the top ten, while Germany and France have two

Top European cities for VC investment in Defence, Security and Resilience, **2025**



Top European cities for VC investment in Defence, Security and Resilience, **2020-2025**



# Munich has imposed itself as the leading Defence, Security and Resilience hub in Europe

Key stats for Deep Tech **Defence, Security and resilience** in Munich

**42**

VC-backed startups

**\$1.7B**

VC funding in 2025

**18x**

In VC funding since 2020.

**\$22.7B**

Combined enterprise value

**1st**

Hub in Europe by VC funding in 2025

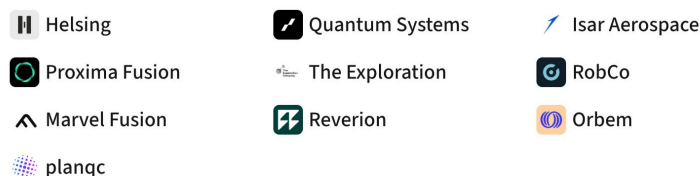
**53%**

Of all VC funding in 2025 in Munich went to the sector.

***“Munich’s leadership is shaped by its strong industrial base, diverse international talent, and a vibrant deep tech ecosystem—all of which are driving future growth.”***

*This ecosystem is enabling next-generation space and defence companies to scale faster and move from innovation to deployment.”*

## Successes



## Rising Stars



**Daniel Metzler**  
Co-Founder & CEO,  
at Isar Aerospace



1 Overall market trends

2 Regional trends

















**3 Revenue, exits and collaborations**

4 Thematic Trends

# Defence, Security and Resilience startups are increasingly winning public tenders, particularly in the drone industry






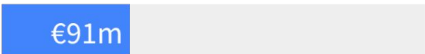
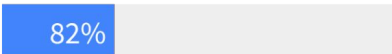

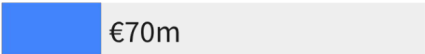


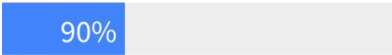

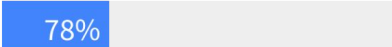
Selected European Defence, Security and Resilience startups which won public tenders

■ Drone-related

| Company                                                                                              | Challenge                                    | Description                                                         | Buyer countries and institutions in Europe                                            |
|------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  Milrem Robotics    | Freedom of operations and mobility           | UGVs for cargo, combat, engineering and ISR                         |    |
|  Quantum Systems    | Awareness, understanding and decision making | UAVs and sensors for ISR                                            |    |
|  IQM                | Protection of critical infrastructure        | Quantum computers                                                   |    |
|  TEKEVER            | Awareness, understanding and decision making | AI-enabled UAVs for military and civilian intelligence-as-a-service |    |
|  Brolis Defence     | Awareness, understanding and decision making | Optics, thermal and laser systems                                   |    |
|  Pangea Aerospace | Freedom of operations and mobility           | Chemical propulsion systems for spacecraft                          |  |
|  Helsing          | Awareness, understanding and decision making | Defence AI for sea, land, and air autonomy & decision making        |  |
|  Harmattan AI     | Freedom of operations and mobility           | Autonomous AI-powered defense and drone systems                     |  |

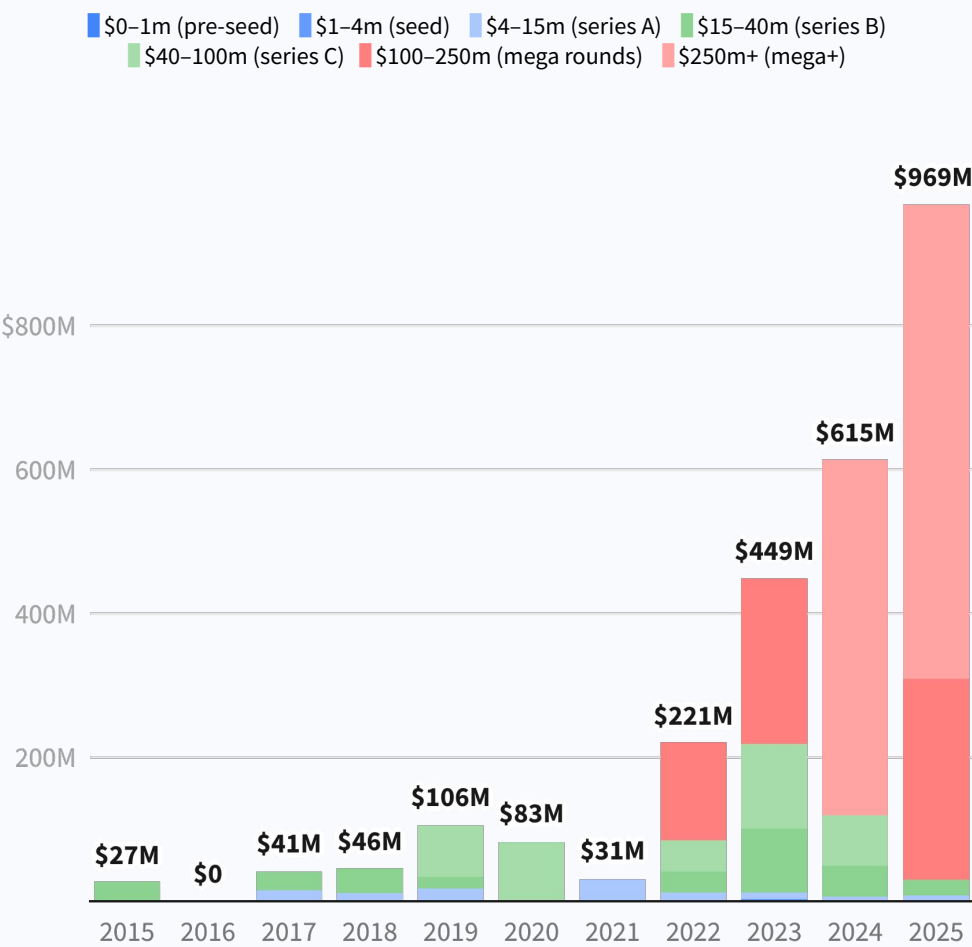
## Several Defence, Security and Resilience startups have scaled revenues substantially

Selected revenues from European Defence, Security and Resilience startups

| Company                                                                                               | Last know revenues                                                                         | YoY growth                                                                                |
|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
|  Quantum Systems     |  €300m  |  173%  |
|  ICEYE               |  €250m  |  143%  |
|  Robin Radar Systems |  €91m   |  82%   |
|  Destinus            |  €70m   |  289%  |
|  TEKEVER           |  €62m |  90% |
|  DELAIR            |  €50m |  78% |

# Defence primes are increasingly investing and establishing strategic development partnership with DSR startups

Defence primes investment in European Deep Tech Defence, Security and Resilience startups » [view online](#)



Selected partnerships between Defence Primes and European Defence, Security and Resilience startups

| Prime Partner     | Startup           | Core Capability             | Status (2025-2026)               |
|-------------------|-------------------|-----------------------------|----------------------------------|
| Dassault Aviation | Harmattan AI      | Autonomous Combat Air       | Strategic Equity Partnership     |
| Airbus Saab       | Helsing           | AI Electronic Warfare       | Contracted for Eurofighter EK    |
| General Dynamics  | TEKEVER           | Submarine Hunting (ASW)     | Operational Trials (REPMUS)      |
| Babcock           | Frankenburg Tech  | Containerized Counter-Drone | Active Development               |
| Leonardo Thales   | Optics11          | Undersea Infrastructure     | Strategic Monitoring Partnership |
| NVL               | Kraken Technology | Autonomous Surface Vessels  | Production Partnership           |



# Consolidation with new “defence primes” acquiring DSR startups to expand their offering or expand geographically

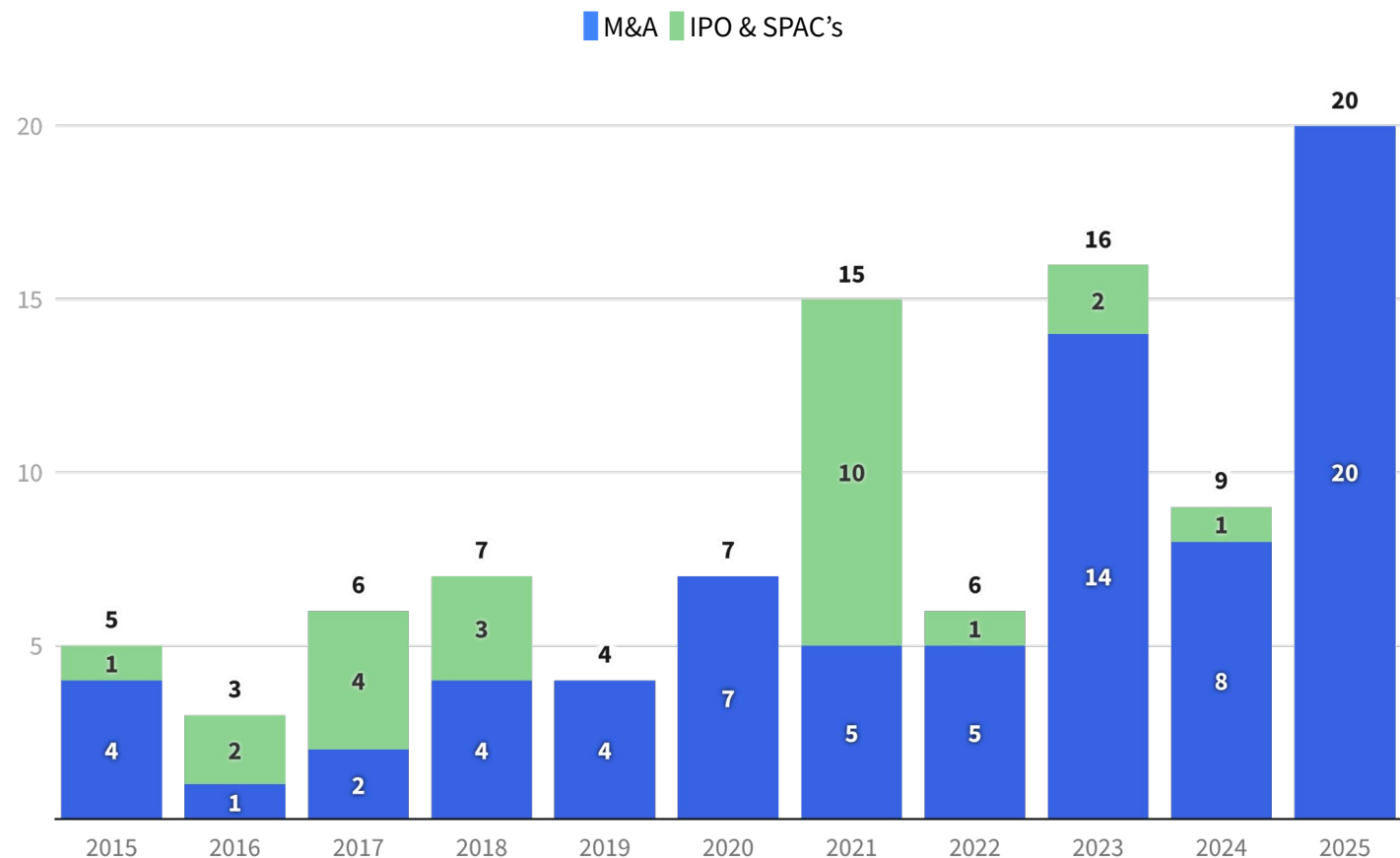
— Acquisitions



**M&A activity is at an all time high in 2025, 4x more than four years ago**

**Whilst 2021 had seen a flurry of public listings, none took place in 2025**

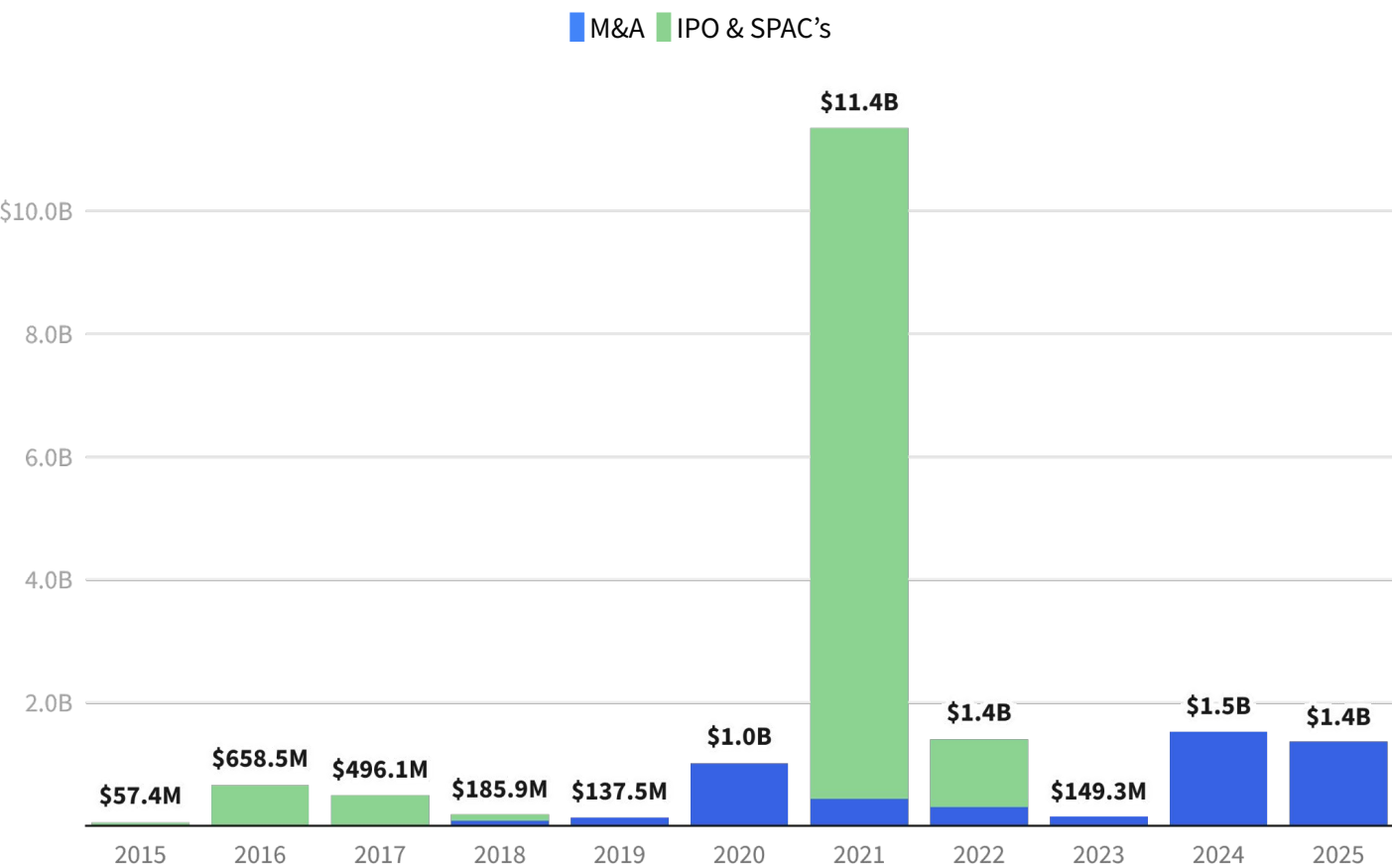
Number of VC-backed exits of European Defence, Security and Resilience startups



The value of VC-backed exits of European DSR startups peaked in 2021

2024-2025 saw M&A value start to pick up

Value of VC-backed exits of European Defence, Security and Resilience startups



# Notable VC-backed Defence, Security and Resilience exits in 2024-2025

Selected VC-backed European Defence, Security and Resilience exits since 2024



**Acquisition - €1.1B**

Jun. 2025

By



APPLIED INTELLIGENCE

**Acquisition - \$225m**

Aug. 2025

By

**Destinus'**



**Acquisition - €220M**

Jun. 2024

By



**Acquisition - Und.**

Feb. 2024

By





**John Ridge**  
Chief Adoption Officer



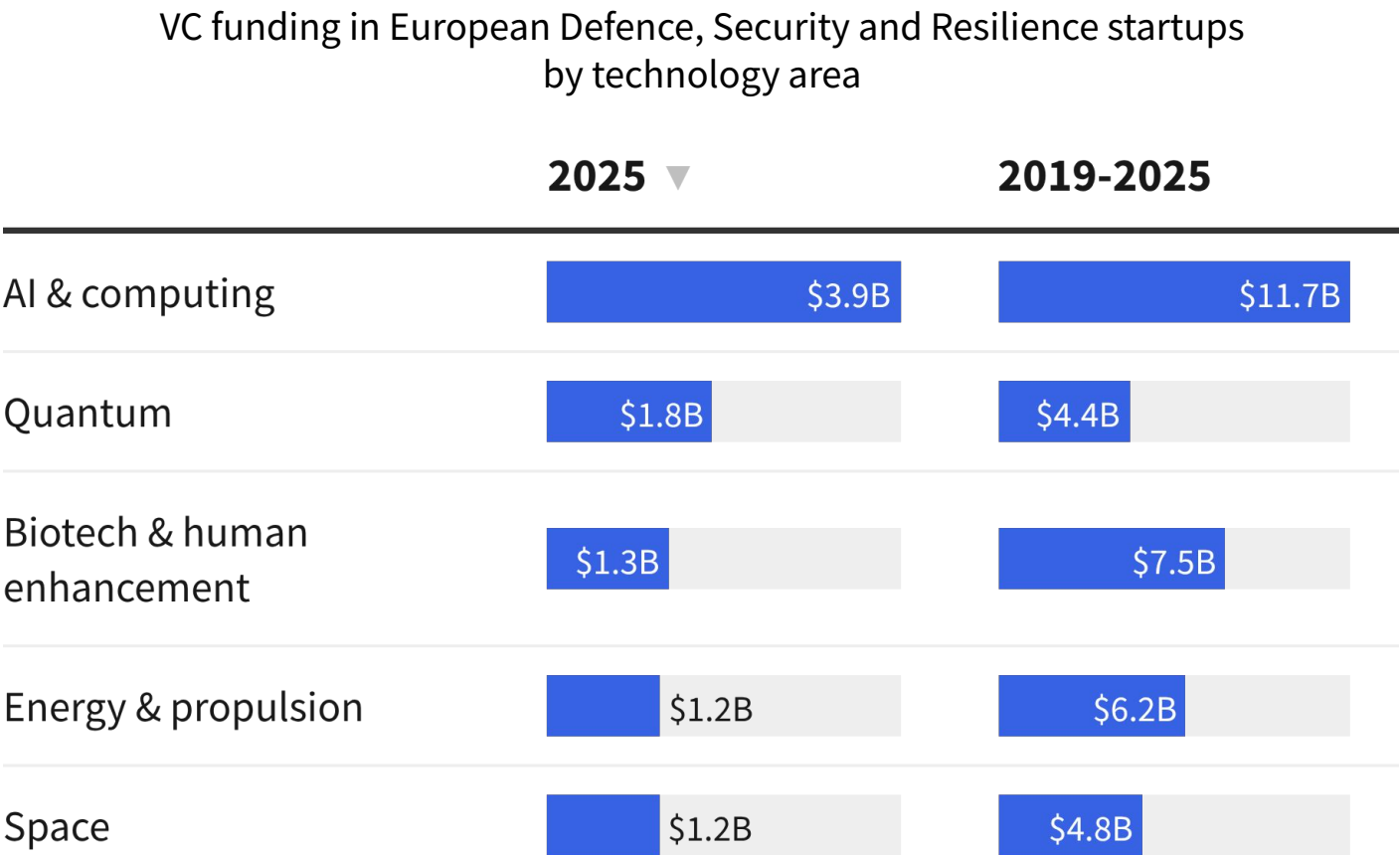
**“While capital continues to flow into a sector that has never been more strategically important, investment alone doesn’t automatically translate into stronger European defence capabilities.**

What matters is how effectively DSR startups and scaleups are turning funding into real technologies, real contracts, and real operational impact. European ministries of defence have a critical role to play by making it easier for startups and scaleups to compete for acquisition contracts and by reshaping the relationships between new entrants and established defence primes.”

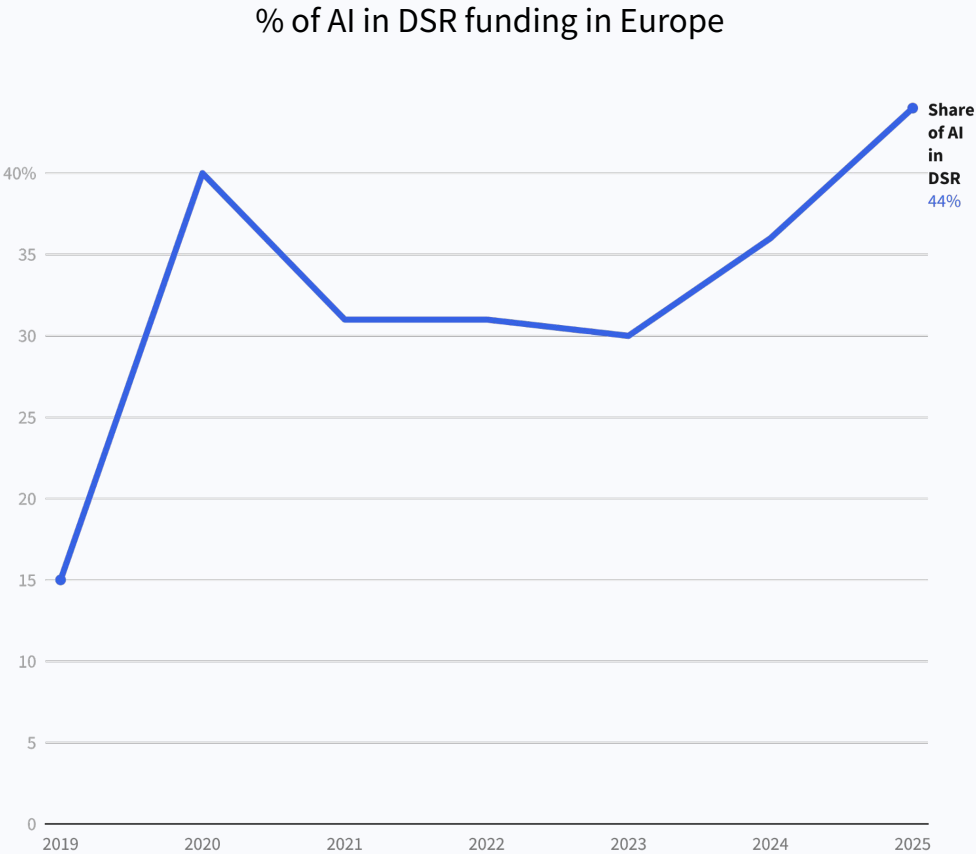
- 1 Overall market trends
- 2 Regional trends
- 3 Revenue, exits and collaborations
- 4 Thematic Trends**

AI & Computing  
have attracted  
the most funding  
as a technological  
area in **Defence,  
Security and  
Resilience**

**Quantum** had a  
standout year



# AI underpinned 44% of DSR funding in 2025, the highest share in the last 6 years



## Awareness, understanding and decision making <



## Freedom of operations and mobility



## Energy security and climate change



## Security of critical technologies



## Supply chain resilience



## Crisis preparedness

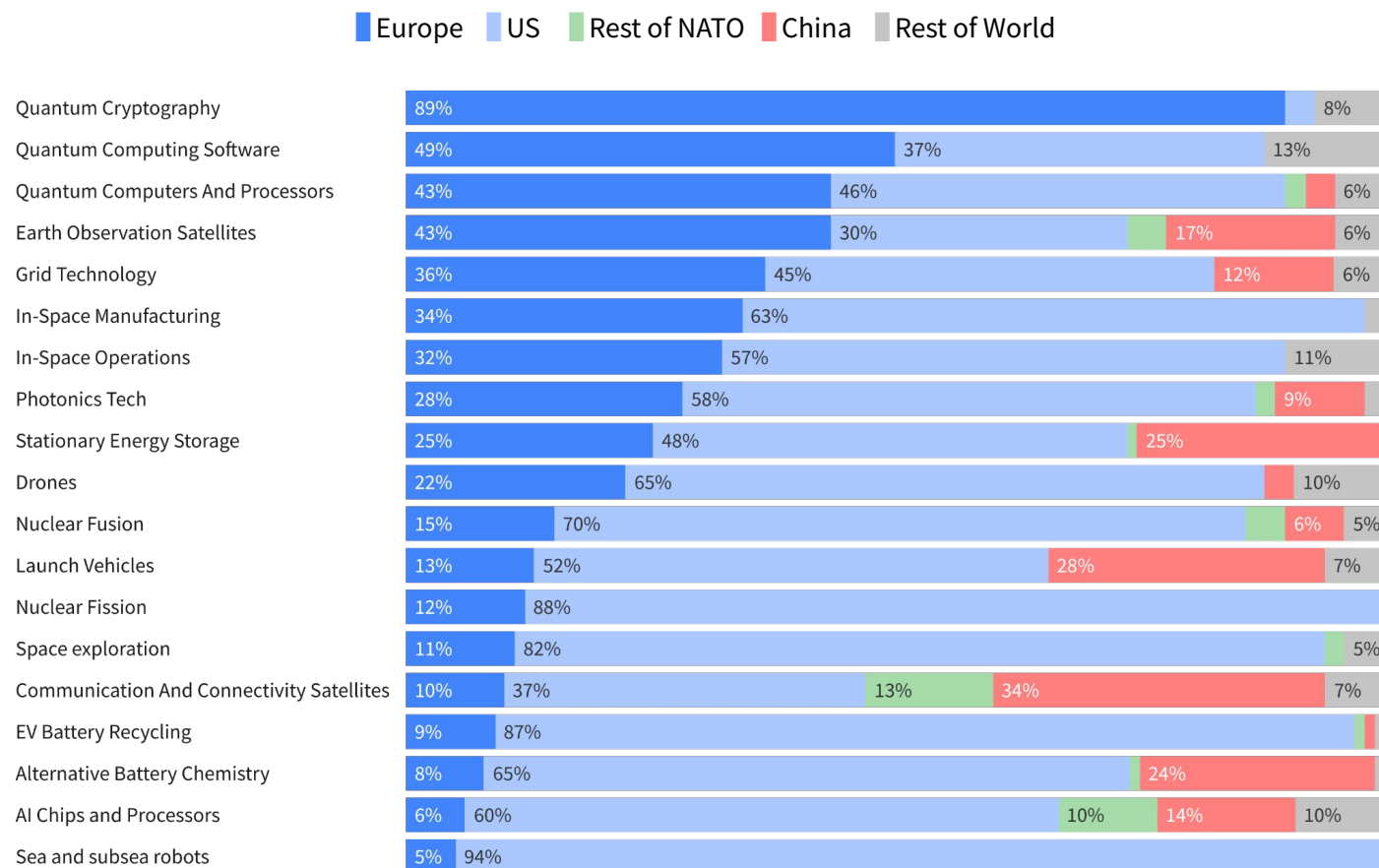




# Europe leads in Quantum and Earth Observation and show strength in Grid Technology, In-space manufacturing and operations, and Photonics

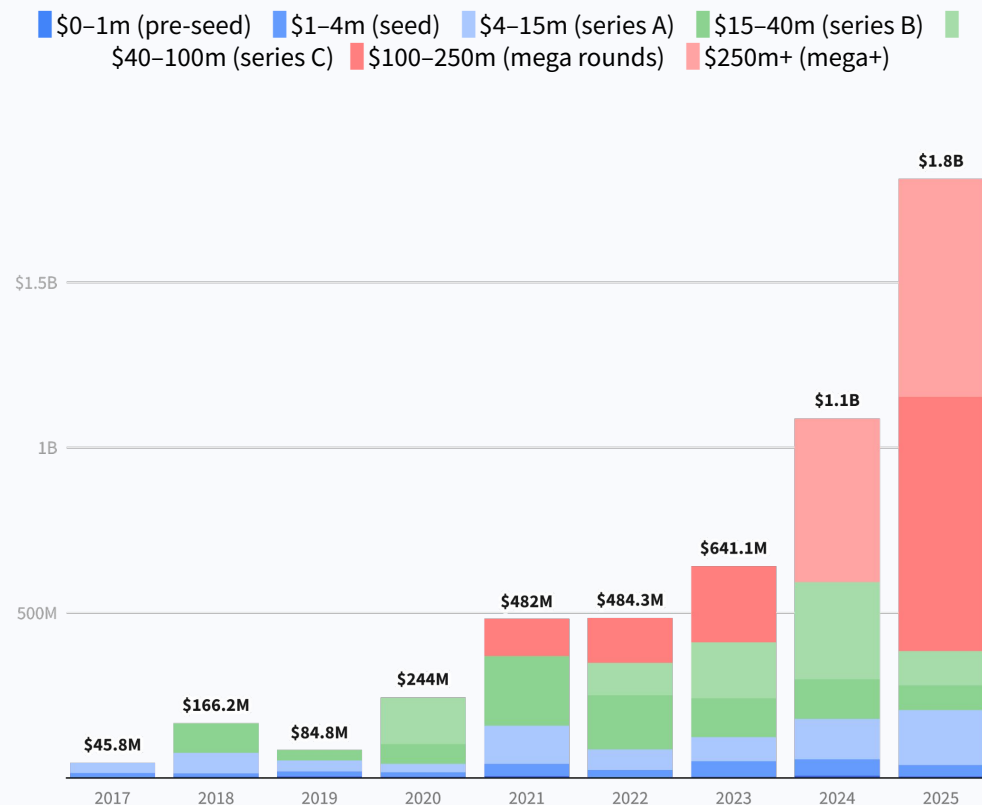
Simultaneously, the region trails behind in AI chips and processors, launch vehicles, nuclear, and space exploration.

Share of VC funding in key Defence, security and resilience areas (2023 - 2025)\*



# Awareness, understanding and decision making - VC funding in Europe rose by 60% in 2025, fuelled by interest in drones and UAVs, satellite imaging, AI and defence

## VC investment in European Awareness, understanding and decision making Deep Tech startups

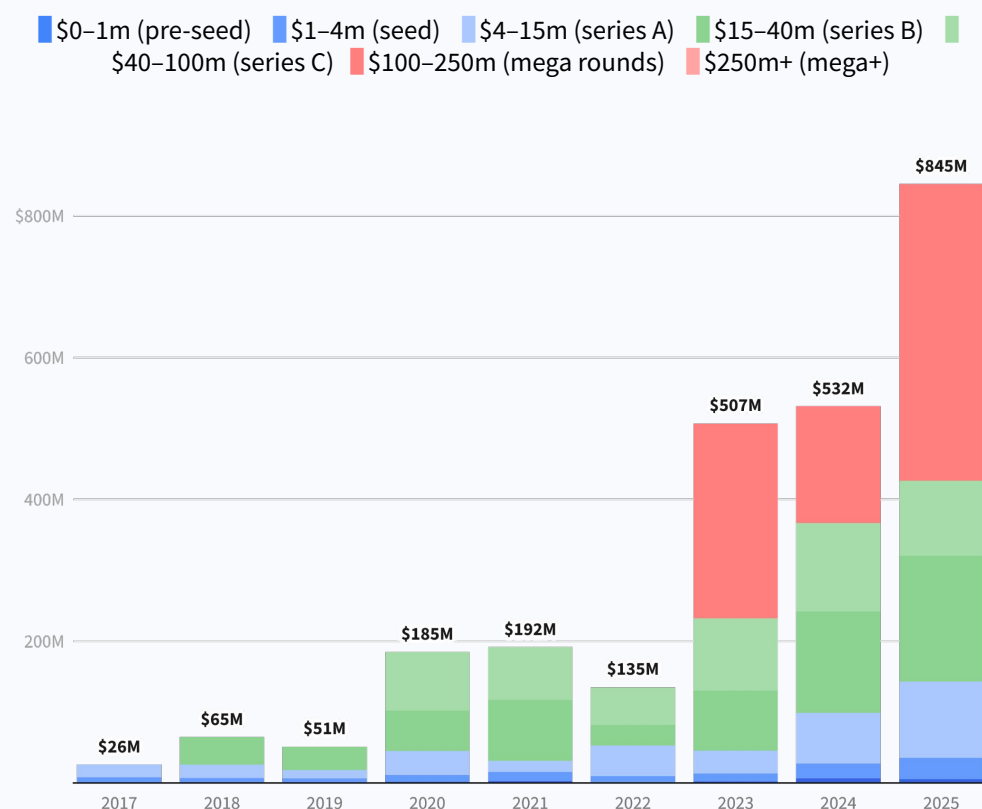


### Insights and Context

- Advancements in **Drones** for surveillance of critical infrastructure, **Earth Observation Satellites** and **Space Situational Awareness**, among others, are changing the game for Awareness, understanding and decision making.
- VC funding reached \$1.8B in 2025**, up 7.4x since 2020 and nearly 1.6x from last year.
- The use of drones for defence has increased exponentially. Ukraine produced approximately **4 million drones in 2025** and has set a target of 7 million for 2026 compared to around one million globally in 2023. Most use-cases are for AI-driven surveillance, intelligence gathering, and strikes.
- Space Situational Awareness (SSA)** is on the rise to mitigate space-based threats, like the **40,000 tracked objects** larger than 10 cm in Earth's orbit (as of 2025) or hostile interference.

## Freedom of operations and mobility - Startups raised a record amount in 2025 driven by space sovereignty infrastructure, like launch vehicles, and autonomous capabilities for the battlefield

### VC investment in European Freedom of operations and mobility Deep tech startups



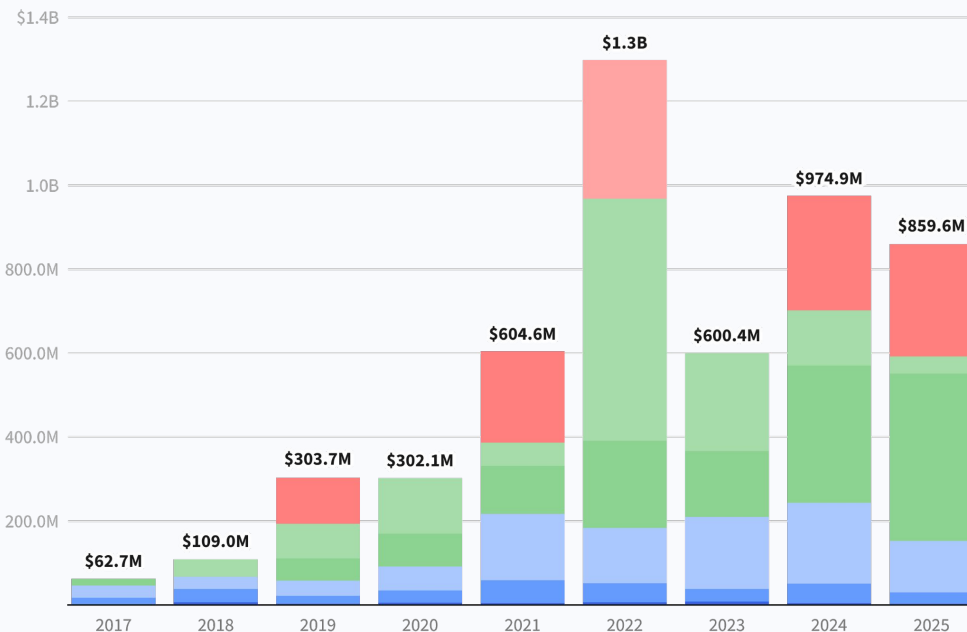
### Insights and Context

- The nature of warfare is rapidly changing, with small-scale, modular, low-cost, and often autonomous tech taking a major role, from **drones and UAVs, to UGVs and AUVs**. **Space** is also increasingly becoming a fourth major domain of confrontation.
- VC funding reached \$845M in 2025, **up 1.6x year on year**, with notable growth both at early and late stage.
- Most of the funding went into **space sovereignty**, especially **launch vehicles, missiles strike capabilities and defence** including hypersonic, as well as **autonomous capabilities for the battlefield**.
- **Counter-UAS** has emerged as a critical investment theme, spanning detection, electronic warfare, kinetic interceptors and AI-driven threat identification, as drone proliferation reshapes force protection.

# Energy security and climate change - VC funding in Europe reached \$860M in 2025, the third most-active year ever, driven mostly by nuclear fission and fusion

## VC investment in European Energy security and climate change Deep Tech startups

■ \$0–1m (pre-seed) ■ \$1–4m (seed) ■ \$4–15m (series A) ■ \$15–40m (series B) ■ \$40–100m (series C) ■ \$100–250m (mega rounds) ■ \$250m+ (mega+)

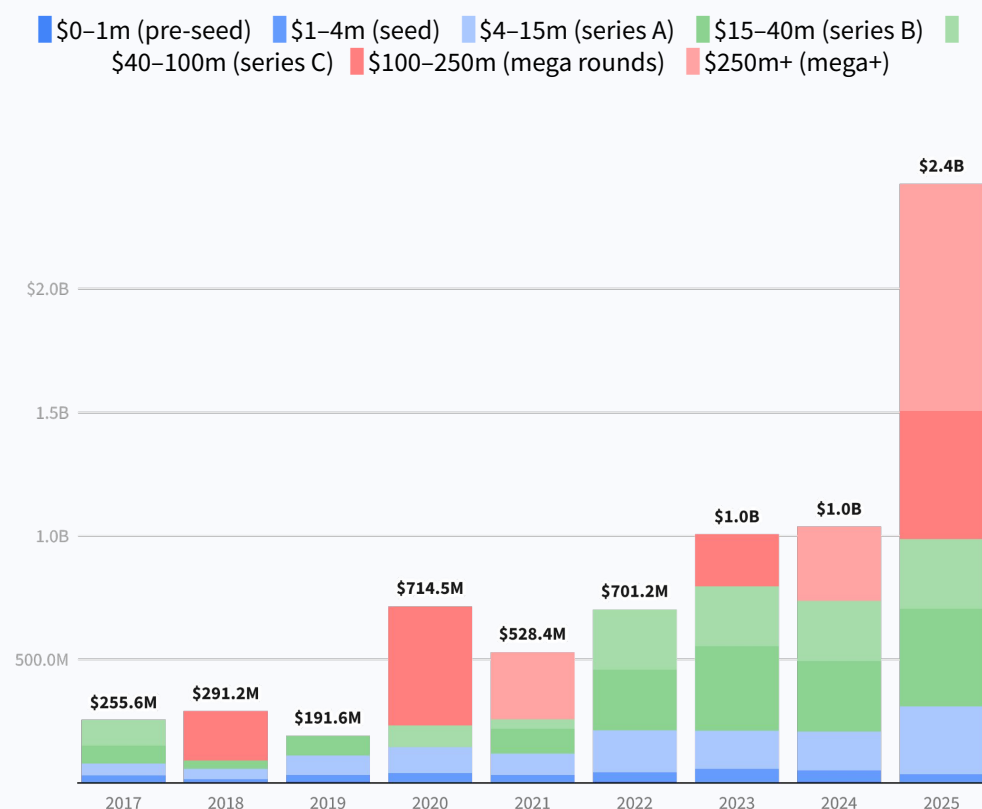


## Insights and Context

- **Clean and reliable energy generation** is a strategic imperative for Europe's energy security. Europe is dependent on costly (€400 billion/year) and insecure fossil fuels imports and its energy transition importance has intensified due to a volatile new geopolitical trade dynamic.
- **VC funding fell slightly** in 2025, just below \$860M. Still the 3rd highest year for VC and over 2.8x more than 2020.
- Most of the funding went into **nuclear fission and fusion, that attracted seven of the top ten deals in 2025**. New battery chemistries and earth observation from climate change also attracted significant funding.
- **Climate-change** driven disasters, such as catastrophic wildfires and systemic droughts, are increasingly treated as national security threats, forcing a strategic convergence of climate adaptation and defense spending.
- **Water scarcity** is a key cause of instability. In 2024 over 420 new conflicts were associated with water resources and systems. 17% of Europe's people are at risk to face high to extreme water scarcity risks by 2050. The EU adopted in June the **European Water Resilience Strategy** positioning water not just as an environmental issue, but as a security and competitiveness issue.

# Security of critical technologies - Startups in Europe raised 2.4x more in 2025 than in 2024, a record high, driven mostly by quantum computing and AI chips

## VC investment in Security of critical technologies Deep Tech startups\*

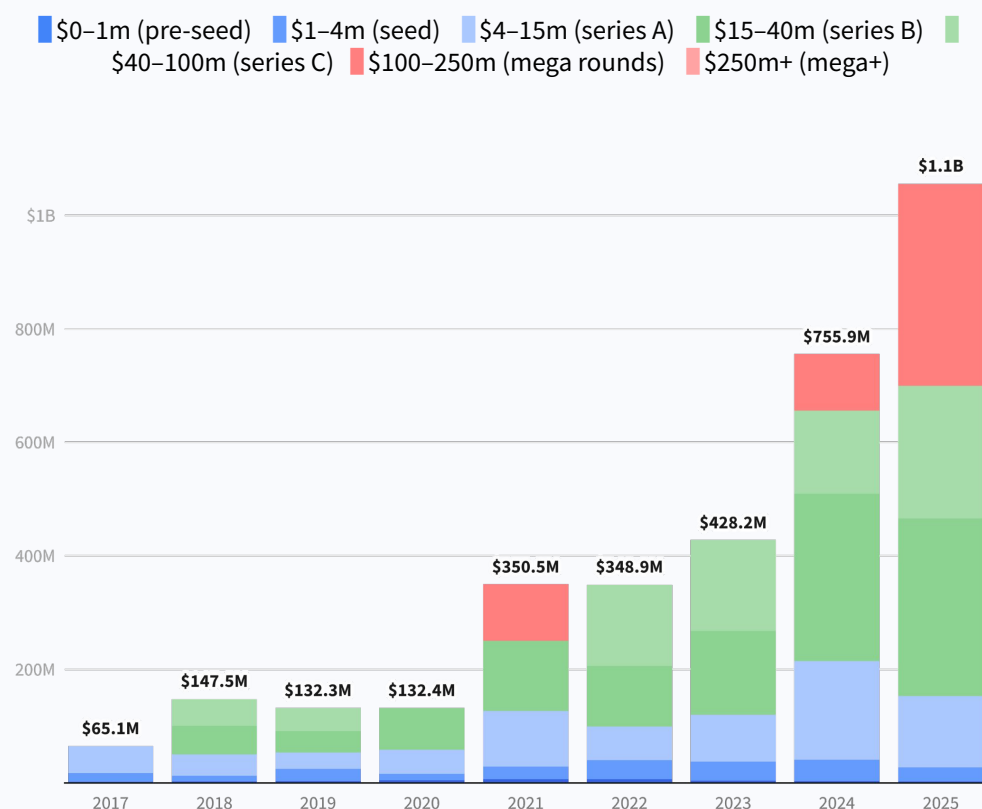


## Insights and Context

- VC funding reached **\$2.4B in 2025**, driven by **late stage**. This is a **2.4x increase** compared to 2024.
- Secure communications** are becoming a reality through quantum cryptography deployed via satellite and urban optical networks, **addressing critical national security and data privacy needs**. At the same time, photonic processors and AI-specialized chips are enabling energy-efficient, high-performance computing, **bridging classical and quantum technologies**.
- NATO** has recently released its first-ever **quantum strategy** to ensure the Alliance is "quantum-ready". Quantum can be applied to defence and security in areas such as sensing, imaging, precise positioning, navigation and timing. It can also improve the detection of submarines, and secure data communications via quantum resistant cryptography.
- Computing hardware, like **AI specialized chips**, is increasingly seen as a matter of national security and subject to export restrictions and geopolitical tension. Funding and support is on the rise to build domestic sovereignty in this area.

# Supply chain resilience - Funding is at all-time-high in Europe, with record activity at the breakout and late stages, surpassing \$1B

## VC investment in European Supply Chain Resilience Deep Tech startups

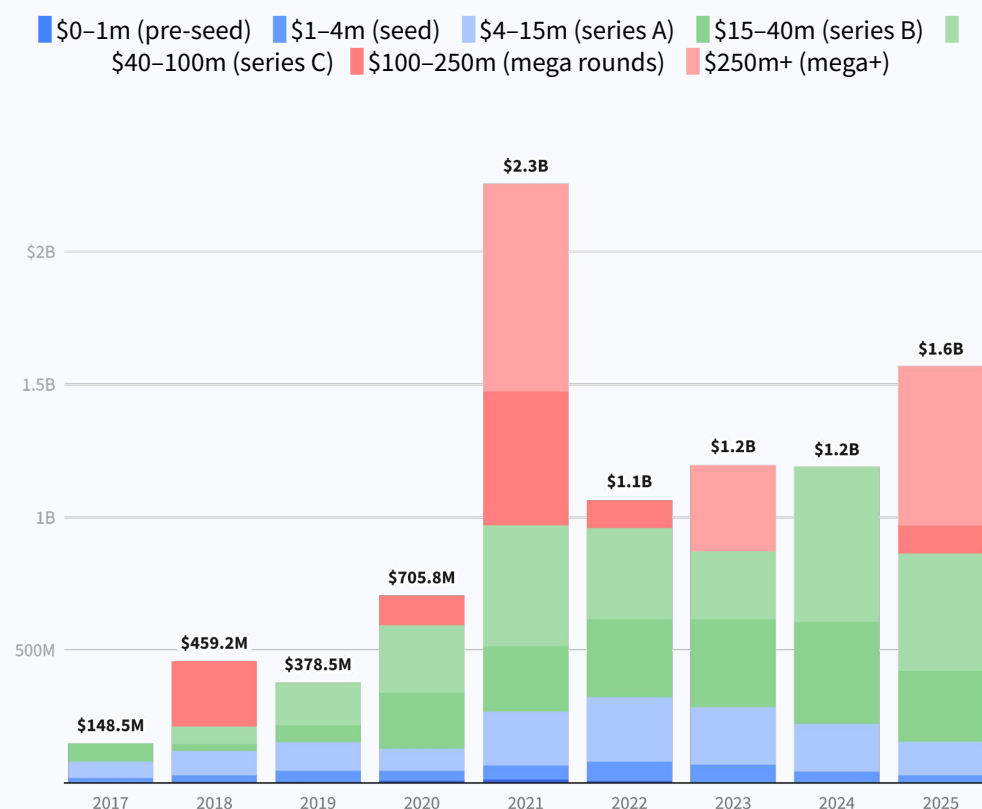


## Insights and Context

- A **resilient industrial base** is now a core pillar of European defence and security. Ensuring uninterrupted access to critical materials, components, and manufacturing capacity is essential for defence readiness, crisis response, and long-term strategic autonomy.
- VC funding reached a **new all-time high of \$1.1B**, led by breakout and late-stage round, reflecting **growing confidence in scaling supply-chain-resilience technologies** from pilot to industrial deployment, with increasing relevance for defence and security supply chains.
- Funding **spans multiple strategically important segments**. Capital is distributed across advanced materials, critical-mineral recycling, semiconductors, composites, biomanufacturing, and in-space manufacturing being key enablers of resilient defence supply chains.
- Europe's dependence on critical materials **remains a structural vulnerability**. Limited access to rare earths, battery minerals, and high-purity inputs heightens risk, increasing the importance of recycling, substitution, and alternative sourcing to secure long-term supply.

# Crisis preparedness - VC funding in Europe is the second highest ever, but far below peak 2021

## VC investment in European Crisis preparedness Deep Tech startups



### Insights and Context

- VC funding continues to rebound after the 2021 peak, with a **strong performance at mega rounds**.
- Breakthroughs in proteomics, de novo sequencing, and programmable biology** are enhancing bio-defence capabilities and **enabling faster responses to emerging health threats**. At the same time, synthetic biology and precision bio-manufacturing are being leveraged to ensure reliable production of critical health compounds, reduce supply chain dependencies, and support sustainable agriculture.
- In parallel, innovations in non-invasive medical monitoring, precision fermentation, and sustainable crop engineering are **expanding the frontiers of healthcare and food systems**, highlighting the strategic role of biotechnology as both a national security priority and a driver of economic and societal resilience.

# A few words on our methodology

## What is a startup?

Companies designed to grow fast. Generally, such companies are VC-investable businesses. Sometimes they can become very big (e.g. \$1B+ valuation). When startups are successful, they develop into scaleups (>50 people), grownups (>500 people) and result in big companies. Only companies founded since 1990 are included in this report.

Blog post: [What is a Startup?](#)

## Industries, Segments

Dealroom's Intelligence Unit has developed a proprietary technology taxonomy that acts as a foundation and helps navigate existing and emerging technologies. We welcome suggestions and feedback at [support@dealroom.co](mailto:support@dealroom.co).

Blog post: [Tech taxonomy](#)

## Defence, Security, and Resilience

In this report we define Defence, Security and Resilience according to the [NATO Innovation Fund challenge areas](#), as explained in [slides 7-8 of the report](#). We considered only Deep Tech startups focusing on these challenges to secure the future whether by protecting infrastructure from subsea to space, enabling the climate and energy transition, or ensuring resilient supply chains across all sectors. For more on how Deep Tech is defined see the [European Deep Tech report](#).

## Underlying Data

Dealroom's proprietary database and software aggregate data from multiple sources: harvesting public information, user-submitted data verified by Dealroom, data engineering. Data is verified and curated with an extensive manual process.

The data on which this report builds is available via [app.dealroom.co](https://app.dealroom.co). For more info please visit [dealroom.co](https://dealroom.co) or contact [support@dealroom.co](mailto:support@dealroom.co).

## Venture Capital, Investors

Investment are referred to by their round labels such as Seed, Series A, B, C, ... late stage, and growth equity. VC investments excludes debt or other non-equity funding, lending capital, grants and ICOs.

Buyouts, M&A, secondary rounds, and IPOs are treated as exits: excluded from funding data, but included in exit data.



