SUPERNOVAS

THE LANDSCAPE OF WOMEN FOUNDED SCALEUPS AND INVESTORS IN EUROPE





Table of contents

- **1. Value creation**
- 2. Finding pathway
- **3. Sector highlights**
- 4. Investor landscape
- 5. Unicorn analysis

6. Methodology

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Why this report?

EIT Food and Dealroom partnered up to present a report on European women-led scaleups and their significance in terms of VC investment and growth. This report sheds light on the achievements of women-led scaleups and singularly on the role of women in driving the next wave of disruption and innovation in European tech.

A few words on our methodology.

Dealroom does not infer or assume the gender of founders, investors or users its platforms. Instead we work with publicly available data sourced from news feeds, professional social media and, crucially, with the wider community: thousands of users self-identified on our Global App and a network of 70+ ecosystem platforms powered by Dealroom.

Closing the diversity data gap – we need your help

In spite of our best efforts, data on Gender & Diversity in the the tech sector remains scarce. This report by no means constitutes a comprehensive landscape of the role and contribution of Women to Europe's tech scene. It builds on partial data to help highlight some notable achievements. This report came to life to help bridge the data gap on Gender and diversity, but we need your help:

Claim your profile







Taking concrete measures towards gender equality in the tech is core to our mission here at the EIT. We know that in 2023 there are sadly still historic and systemic barriers to women's increased participation in tech companies. We therefore have developed programmes that unlock opportunities for women in as many ways possible from increasing the number of girls learning digital skills to increasing the number of women investors.

Empowering women in agrifood guides women in creating businesses that directly address specific challenges in the agrifood industry. The ENGIE project encourages girls to study geosciences and engineering. Women in Urban Mobility empowers women to bring their perspectives to shape more inclusive urban spaces. And our <u>Girls Go Circular</u> programme is giving thousands of secondary school age girls across Europe the keys to a future in STEAM subjects and business.

This online learning space lets learners explore and grow into future tech leaders in the circular economy that will be needed to preserve our planet. We have also set ourselves ambitious targets to ensure that high numbers of women are among those skilled through our new flagship deep tech talent initiative that aims to skill 1 million tech talents in Europe by 2025.

We're especially proud of <u>Supernovas</u>, a programme that gives women the tools to take the lead in bringing innovation to the market. This programme provides women with hands-on experience in business creation and investment and close guidance from our wide network of mentors and coaches.

These are just a few of the activities the EIT has developed to increase the number of women in innovation. The combination of these programmes will help us break down the obstacles that stand in the way of gender equity to the benefit of Europe and the world. This is all the more valuable as women's contributions are increasingly needed to shape the technology and systems we'll use for the green and digital transitions. Our work will ensure that more and more women will be part of these transitions in positions of real influence.







Europe's next Women in Tech - The landscape of women-founded scaleups and investors" is Supernovas contribution to understand the role, relevance and potential of women to lead the next generation of innovators.



Amparo de San José Programme Manager Entrepreneurship at EIT Food

Supernovas – Bringing gender balance to entrepreneurship and innovation

Supernovas' aims at promoting an entrepreneurial ecosystem with more female presence to shape the available innovations in the market. We place a strong focus in expanding the presence of women in active and leading positions in the early-stage funding "industry" to ultimately increase the amounts raised by women-led startups.

This is done by developing a community of investors which backbone is learning and sharing opportunities for women investors and providing women entrepreneurs' access to finance opportunities.

Check here to stay updated for 2023 activities.





Women-founded scaleups: overview

Women-founded scaleups in Europe 2023 Key figures



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A special thank you to: Contributions and insights from conversations with:







Audrey Tsang Clue



Fashion Bloc



Ø

Carrie Walter

Clue

Ingrid Ødegaard Whereby

Medicus AI

RatedPower



Triin Hertma **Grünfin**

Gabriela Roberto

Baró

Nash21



Robyn Scott Apolitical

Carla Snepvangers Caroline Walerud Winc Academy Volumental

Kimberly Breuer Likeminded





Karoli Hindriks Jobbatical

Gain.pro

	NAME		JF DEALROOM SIGNAL	~	MARKET ~	TYPE ~	GROWTH 12 months growth	~	LAUNCH DATE
		Clue App ★ Y ♥ Cycle-tracking app that empowers	-	54	B2C health health platform	mobile app deep tech machine learning nanotech artificial intelligence		2%	2013
		indyRIOT ★ ♥ Enabling companies to quickly lau	-	53	B2B media marketing publishing content production crm & sales	commission saas		9%	2020
	> 0	Volumental * • Volumental provides fit-based tec	-	41	B2B enterprise software	deep tech machine learning 3d technology artificial intelligence manufacturing		21%	2012
## 	22	No Isolation * Y V Robotic tools for helping people o	-	41	B2C health robotics health platform	deep tech subscription manufacturing marketplace & ecommerce		-3%	Oct 2015
	(<u>@</u>)	Winc Academy * • Winc Academy is an international	-	40	B2B, B2C education education providers	subscription marketplace & ecommerce saas	_	36%	Dec 2018
	G	Gain.pro ★ ♥ A fintech platform that specializes	-	35	B2B fintech banking wealth management	artificial intelligence commission saas	_	63%	2018
	m	Medicus ★ ♥ Unlocking humanity's health data	-	31	B2B, B2C health fintech insurance health platform	artificial intelligence big data deep tech machine learning mobile app		-23%	2016
	0	Likeminded \star 💌			B2C health	commission			

Explore the scaleups (co-)founded by **contributors** in this report »

» Explore list





A special thank you to: Dealroom's network of investors, public officials & knowledge partner





Dr. Gesa Miczaika Auxxo Female Catalyst Fund

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Jonė Vaitulevičiūtė

FIRSTPICK

Women in Tech

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Women in Tech

Association



Katherine Mellis Sandwater



Teresa Fiúza **Portugal Ventures**



The Better Fund

startup XXX>> amsterdam Nordic STARTUP PORTUGAL Senate Department for Economics, Energy and Public Enterprises BERLIN 🦹 Innovation tundación para el conocimiento OSIO Business Region W K O startin madri⊕d Helsinki UP!ROTTERDAM. SCALE YOUR BUSINESS. 🗯 techchill Business Helsinki ENTER ESPOO STARTUP[®] ESTONIA Startup Lithuania **Polish Investment** Ŧ & Trade Agency **BUSINESS** Health FINLAND





CHAPTER 1

Value creation

- Women-founded scaleups are growing faster in value in comparison to the European average since 2017 (6.5x vs 5.5x).
- While the majority of value (73%) created by women-founded scaleups is concentrated between three countries (the UK, France and Germany), in these countries women-founded scaleups only represent ~12% of the overall scaleup value creation.
- Notably, other European ecosystems like Finland, Italy and Portugal are slightly more diverse in terms of share of value concentrated as total of the country scaleup value creation.







Europe's 600+ Women-led scaleups are distributed across 15 countries.

Number of women-founded scaleups per European Region*



Top 15 countries by number of women-founded scaleups



Dealroom.co. *European regions are defined in the methodology section of this report.





The value of women-founded scaleups has grown 6.5x since 2017.

Combined enterprise value of women-founded scaleups



Rest of European Scaleups

While UK-based scaleups contribute to 42% of the value creation, the majority (58%) of the value is created by the remaining scaleups based elsewhere.

In total, the value of women-led scaleups has grown 6.5x since 2017, to €70B in April 2023.

Source: Dealroom.co. *Sum of the valuations of 600+ women founded European Scaleups. Using estimated valuations based on most recent VC rounds, public markets and publicly disclosed valuations as of April 2023.



Today, women-founded scaleups account for 8% of the total value of all Europeans scaleups. However, they are growing 1.2x faster compared to the rest of European Scaleups.



Combined enterprise value of European scaleups, 2023

Combined enterprise value of women-founded European scaleups, 2023



Source: Dealroom.co. Sum of the valuations of 7,500+ European Scaleups. Using estimated valuations based on most recent VC rounds, public markets and publicly disclosed as of April 2023.





While the UK, France and Germany lead in combined enterprise value, in other European countries, women-founded scaleups concentrate a substantial share of value creation.

Combined enterprise value of women-founded scaleups



Combined enterprise value of women-founded scaleups as proportion of their respective countries

Source: Dealroom.co. Sum of the valuations of 600+ women founded European Scaleups. *Using estimated valuations based on most recent VC rounds, public markets and publicly disclosed valuations as of April 2023.





In terms of growth, Austria, Finland and Norway are the fastest-growing countries in value. While Italy, Lithuania and Estonia are growing faster than the European average.



Source: Dealroom.co. Sum of the valuations of 600+ women founded European Scaleups. *Using estimated valuations based on most recent VC rounds, public markets and publicly disclosed valuations as of April 2023.



unded by the



SPOTLIGHT ON



94 women founded scaleups in RIS countries are valued €6.2B, growing 3.1x since 2017.

EIT Regional Innovation Scheme aims to boost the innovation performance of countries with moderate or modest innovation scores as defined by the European Innovation Scoreboard*.

These territories are home to 94 women-led scaleups, valued at €6.2B and growing 3.1x since 2017. Although RIS countries contribute to only 9% of the total womenled European scaleup, some countries like Italy, Portugal and Lithuania stand out by share of value of women-led scaleups. In terms of growth, Italy ranks 4th by growth in value since 2017.

Combined enterprise value of women-founded scaleups

with headquarters in RIS countries*



Source: Dealroom.co. *Sum of the valuations of 600+ women founded European Scaleups. Using estimated valuations based on most recent VC rounds, public markets and publicly disclosed valuations as of April 2023. **RIS countries include 14 EU Member States, 5 Horizon Europe Associated Countries and 9 Outermost Regions (source).



D dealroom.co

The value of **women-founded DACH scaleups** has **grown 16.6x since 2017**, against the **women-founded scaleups growth average** of **6.5x**.

Other high growth ecosystems for Women in Tech include the **Nordics** and **Southern Europe.**

Source: Dealroom.co. *Sum of the valuations of 604 women founded European Scaleups. Using estimated valuations based on most recent VC rounds, public markets and publicly disclosed valuations as of April 2023. **Due to the ecosystem size, for Southern Europe and CEE the analysis excludes companies that reached unicorn status.

Combined enterprise value growth, per region* (2017-2023)







Cause for optimism?

Even though the numbers don't reflect it, I believe that change is coming. Public pressure is increasing for VC firms to become more diverse. Also, there is a lot of press coverage addressing the lack of female founders. We seem to be on the verge of change."

I'm hopeful about the growing awareness and commitment to diversity and inclusivity. Not only in words, but in actions.

If you look at the cold data, it is a fact that right now, female founders earn better returns to their investors. Clearly it is not a 'helping" project in investing in them, but an obvious great business case. Diverse portfolios will eventually create better returns to VCs."

There is a growing awareness among investors about the importance of diversity and inclusion in the tech industry.

Many investors are recognizing that diverse teams can lead to better business outcomes and are actively seeking out underrepresented founders and startups. Portugal is no exception. There are positive signs of progress and a growing commitment to addressing these issues."

There are more women than men in Europe, but fewer women entrepreneurs and in leadership positions.

In Portugal, only one fifth of the seats in boardrooms are occupied by women and this is also true in family businesses (...) There is still a long way to go to achieve gender parity, but it is clear that efforts have been made for women to take their place in active life, in decision-making centres, and in leadership."

» Read the full interview



Dr. Gesa Miczaika General Partner Auxxo Female Catalyst Fund



Triin Hertmann Founder and Angel Investor Grünfin

» Read the full interview



Inês Santos Silva Co-founder Portuguese Women in Tech

» Read the full interview



Teresa Fiúza Executive Vice President Portugal Ventures



» Read the full interview



Advice for peers, from women in tech.

It is very important to recruit an interdisciplinary team, and establish small goals where the team sees progress step by step.

Having a 'personal board' has been very useful to me. It is composed of the people who I admire (...) these are the people I can talk honestly about the company and ask for advice."

There is a growing awareness among investors and policymakers of the importance of diversity and inclusivity in the tech industry.

Policymakers are implementing initiatives to support diversity and inclusivity in the startup ecosystem. Inclusivity and diversity are essential to creating a healthy and successful startup ecosystem."

Women alone is not diversity!

Surround yourself with people who knows what it takes.

Use your network. Make sure you have the support you need in your personal life as well as professional."

Never show your insecurity. Be bold and stand for your actions even when others are in doubt.

If you start to doubt your own belief the whole thing will collapse. Take risks and be ready to fail sometimes but calculate well. Be optimistic and stay away from people who are pessimists with small minds."

» Read the full interview

» Read the full interview

» Read the full interview

» Read the full interview



Gabriela Roberto Baró Co-Founder & Chief **Business Officer** Nash21



Nadine Nehme Co-Founder and CSO**Medicus** AI



Frida Rustøen Investor Idékapital



Fadumo Ali CEO and Founder



dealroom.co

CHAPTER 2

Funding pathway

- Women-founded scaleups might face challenges when starting out, as the gap in median round size is more pronounced at seed stage.
- However, once women-founded scaleups are able to convert to series A, they convert at a higher rate from Seed to Series A in a shorter period of time than the European benchmark.







Europe's women-founded scaleups have raised €4.1B last year after a record-breaking 2021: a sharper drop than ecosystem average year-onyear.



VC investment into women-founded European scaleups

-20% €4.1B 2022 2023 Q1





SPOTLIGHT ON

RIS Countries

Over 70% of VC investment by RIS countries is concentrated in two countries.

RIS countries raised €1.2B in VC investment since 2017, growing below the European scaleup average (3.1x vs 3.6x).

RIS countries also only comprise 8% of the total raised by women-founded scaleups European scaleups since 2017. In terms of growth, RIS countries were severely impacted last year with VC investment dropping 40%, twice as much as the average of women-founded European scaleups.

Only two countries (Italy and Spain) hold over 70% of VC investment raised in RIS countries since 2017. VC investment into European women-founded scaleups, 2017-2022

headquartered in RIS countries







The UK and DACH are the largest and fastest-growing hubs by VC investment, while Southern Europe ranks below the European average.



VC investment into women-founded scaleups (2017-2022)

5-year change in VC investment

per selected region, 2022 vs 2017







The proportion of deals and VC investment going to women-founded scaleups has remained consistent around 9-11%.

13%

Share of deals raised by women-founded scaleups by stage as proportion of deals by European scaleups



Share of VC investment raised by women-founded scaleups by stage as proportion of VC investment raised by European scaleups







Prior to 2021, late-stage rounds were few and far between. In the last two years, rounds above \$40M accounted for over 30% of all VC investment raised by women-founded scaleups.







€40-€100M (series C) €100M-€250M €250M+

Source: Dealroom.co. Analysis based on funding data as of March 2023. Note: due to reporting lag, the last 12 months are systematically under reporting on rounds especially small rounds.



nded by the

Looking deeper into deals by funding stage, the proportion of deals going to women-founded scaleups has been growing significantly in series B and C sized rounds.



When analysing the funding journey of the 600+ companies analysed during a five-year period, we observe that the landscape is changing in Series B and C.

Comparing two periods 2017-19 vs 2020-22, we spot that series B and series C show the biggest increasing in share of deals, increasing 5% and 4% respectively.

Source: Dealroom.co. Analysis based on funding data as of April 2023. *Self-declared seed, series A, series B, and series C.



nded by the

The gap between women founded scaleups and overall European scaleups is more pronounced in seed.

• Women-founded scaleups • European scaleups Seed labelled Series A labelled Series B labelled Series C labelled +19% ● +83% +21% ● +65% +130% +101% +85% +95% €40.0M €15.0M €40.0M €4.0M €30.0M €30.0M €3.0M €10.0M €20.0M €20.0M €2.0M €5.0M €10.0M €1.0M €10.0M €0.0M €0.0M €0.0M €0.0M 2019 2020 2021 2022 2019 2020 2021 2022 2019 2020 2021 2022 2019 2020 2021 2022

Source: Dealroom.co. Dataset: 5.5K rounds raised from January 2019 to December 2022 by European-based scaleups.





Median round size (self-labelled), 2019 vs 2022

Can you elaborate on the fundraising process and challenges faced?

Deep tech entrepreneurship is tough as you can't show customer traction from the start.

We had to find other ways to show that we were on the right track, for example with a compelling vision and demos, and large partners that said they wanted the product when it was ready. Especially now that fundraising has become harder, I'm thankful that we have a solid foundation of customer revenues."

» Read the full interview



Caroline Walerud Chairman & Cofounder Volumental, AirForestry

It comes down to creating a compelling story, identifying potential investors, negotiating deal terms, and building relationships with investors.

The key is to find investors who share and support your vision on one hand, but also bring a fresh perspective to the table and challenge your growth. This healthy balance between 'support' and 'challenge' is hard to find and it's mutual hard work."

» Read the full interview



Carla Snepvangers Founder Winc Academy

Government sales cycles look very different to other enterprise sales and this has been a big sticking point for many investors.

Because of this, venture funding was hard for us to raise early, and we had to focus from the start on bringing in revenue. This has served us well over time. We have raised \$11.2 million in total."

<u>» Read the full interview</u>



Robyn Scott Co-Founder and CEO Apolitical



dealroom.co

Women-founded scaleups convert to Seed to Series A at a higher rate: 30% of women-founded scaleups raised Series A within 48 months, compared to 20% of European scaleups benchmark.

> **Conversion to Series A by time elapsed since Seed round** Seed is the 1st round between €1-4M; Series A is the 1st round between €4-15M



Source: Dealroom.co. Dataset: 266 women-founded scaleups qualified as Seed-stage companies.





CHAPTER 3

Sector highlights

- More investment and value ≠ diversity. In Enterprise Software, Fintech and Health, the biggest industries by VC investment and value, women are still heavily underrepresented, with women-founded teams only representing less than 15% of the scaleups.
- But there is a silver lining. Women-founded scaleups are becoming major players in emerging industries, with impact and deep tech scaleups representing 19% and 21% of the total number of scaleups.







Enterprise Software, Fintech and Health are the biggest industries by VC investment and enterprise value.



Top 10 industries by combined enterprise value*

€ 14.3B

€ 14.2B

Source: Dealroom.co. Analysis based on data as of April 2023. *Overlap between industries may incur double counting. Analysis reflects the 27 industries based on Dealroom's methodology. To learn more about Dealroom's taxonomy consult the knowledge page.

Top 10 industries by VC investment*





Womale-led industries count for less than 10% of all funds deployed into European Scaleups startups.



When looking at the discrepancy in the industries with bigger gender diversity (by number of women-founded scaleups within the industry), we conclude that the share of investment deployed to these industries is relatively stagnant.

The top 5 women-led industries (wellness beauty, kids, education, fashion and food) only account 5% of the total VC investment raised by the data sample of European scaleups since 2017.

Source: Dealroom.co. Analysis based on data as of April 2023. *Overlap between industries may incur double counting. Analysis reflects the 27 industries based on Dealroom's methodology. To learn more about Dealroom's taxonomy consult the knowledge page.





Overcoming challenges.

Unfortunately, female founders are still a minority, especially in B2B (fin)tech.

The stereotypical founder is a middle-aged white man. This means that as a female founder you are always 1-0 behind and need to work double as hard to gain the attention and trust of people."

It was a challenge for me to find women role models at the beginning when I founded the company, and later, a support system of other women in business to draw inspiration, share day-to-day life, ask for advice, and discuss the challenges we faced as entrepreneurs.

However, I now have several networks. I see more support programmes for female entrepreneurship are emerging."

» Read the full interview

Nicola Ebmeyer Co-Founder & Co-CEO Gain.pro



Andrea Barber Co-founder & CEO RatedPower



Kimberly Breuer Co-Founder & Co-CEO Likeminded

We're lucky to operate and lead in a space (femtech) where the fact that we're female entrepreneurs is an advantage, not an additional challenge.

That said, the greatest challenge is still advocating for funding and support in a category where the needs and experiences of the target users are still not always clearly understood by most decisionmakers."

» Read the full interview



Audrey Tsang Co-CEOs Clue App







» Read the full interview

needed to succeed."



As a female founder, I have faced

some challenges, including gender

bias or imposter syndrome.

network of supporters and

To overcome these challenges, I

advisors who have provided me

with the resources and support

have focused on building a strong

Emerging industries: Energy and Enterprise Software scaleups are taking up an increasingly larger share in VC activity since 2017.

100% Education Marketing Transportation Energy 7% 75% Food Enterprise Software Health 9% Fintech 12% 50% 25% 2017-19 2020-22

Share of VC investment in women founded scaleups by industry*

Source: Dealroom.co. Analysis based on data as of April 2023. *Overlap between industries may incur double counting





Today, impact scaleups represent 26% of the total value of women-founded scaleups, growing 18x in value since 2018 and 13.5x in VC investment during the same period.

Climate action (#13), responsible consumption and production (#12) and good health and well-being (#3) are the largest SDGs by number of scaleups.

Top SDGs by number of women-founded scaleups (%)



Women-founded impact scaleups have grown 18x in value since 2017.



Source: Dealroom.co. Analysis based on data as of April 2023. To be an impact company means having sustainable development at the core of the business's values. To learn more about Dealroom's Impact methodology visit the database: https://impact.dealroom.co/intro.



Communit∨

Women-founded scaleups are significantly more impact focus compared to European scaleups. Over a 30% of VC activity in 2022 was raised by impact, or tech-for-good, scaleups.



Impact investment as a percentage of total VC investment by European scaleups





1 in every 5 women-founded scaleups have a deep tech focus.



From the 600+ women-founded scaleups analysed, we identified 126 deep tech companies*. Alone these companies represent 30% of all combined enterprise value at \in 22B, growing 7.1x since 2017. Deep Tech scaleups is also a major employer, creating 15K jobs globally.



Source: Dealroom.co. Data up to April 2023. *Deep tech is fundamentally new science and Engineering. To learn more about Dealroom's Impact methodology visit the database: https://deeptech.dealroom.co/intro.





CHAPTER 4

Investor landscape

- One of the greatest challenges reported by female founders is the lack of diversity on investment teams. But increasing gender diversity in investment teams only scratches the surface. Female entrepreneurs see equal pay and career progression (e.g equal opportunities to become partner) equally important, and oftentimes left out of the discourse.
- An increasing number of pan-national and domestic female tech initiatives have emerge in recent years in both VC and angel investing, aiming to support and invest in femalefounded startups & scaleups.






Who are the funds investing in women-founded scaleups?

Top investors by number of rounds invested in women-founded European scaleups, 2017-2023



Source: Dealroom.co. Analysis based on data as of March 2023.





Diversity of investors.

Sadly, we still get trapped in vanity numbers when speaking about females vs males in teams.

But the most important factor that is left out, is everyone equally treated in terms of pay and do they have the same opportunities to become a partner.

This is very visible in the acceleration and the incubation industry, where a majority of females are running programs and community management, but are left out from investment decisions."

» Read the full interview



Jonė Vaitulevičiūtė Managing Partner FIRSTPICK

Just 13.5% of VCs are women, and it's even less than that at partner level. The overall situation is still disappointing.

Research shows that the lack of female decision-makers in the investment side reflects why a significant part of female entrepreneurs are not VC backed and why some of the industries that aren't traditionally safe for VC investment are overlooked."

There's a long way to go, but it's important to also recognize the inroads we're already making.

Looking ahead, I hope to see more women taking investor roles, and I would love to see progress toward a more equitable split of founders and CEOs, more broadly as well as within our own portfolio. Also important not to lose sight of the many other aspects of diversity & inclusivity, beyond just gender."

The greatest challenge for female founders is the lack of diversity amongst those controlling the money.

Because people often find companies that solve issues they have faced themselves, female founders are often bound to pitch solutions that are not recognizable for the people investing."

» Read the full interview



Gerda Sakalauskait Managing Director Lithuanian PE and VC Association

» Read the full interview



Katherine Mellis Investor Sandwater

» Read the full interview



Karen Dolva Co-Founder & CEO No Isolation





Across the European investor landscape, several VC funds have been formed to support and invest in female-founded startups & scaleups.



Source: Dealroom.co. Featured initiatives aren't exhaustive. Contact us to add your organization to the list: support@dealroom.co.





International investors are have increased their share in VC investment raised by women-founded scaleups.

VC investment in selected European regions by investor location, 2017-2022 Domestic Europe USA Rest of the world Undisclosed



During the analysed period, local investors remained the most active investors in women-founded scaleups, however their presence as been slowly declining throughout the years, with other European playing an increasingly significant role.

Source: Dealroom.co. Analysis based on data as of April 2023. Domestic investors refer to investors based in the same HQ location as the scaleup. European investors refer to investors based in other European countries excluding the same HQ location as the scaleup.





The key to Angel success.

I started in angel investing to help great businesses become better in solving sustainability issues in the fashion industry.

More so, collaborating with fantastic female founders. Industry knowledge is key. I am a strategic investor, meaning hands-on, value-adding operator. Fashion is not a generic sector. Industry knowledge and active expert network are two key elements."

» Read the full interview



Ieva Zubaviciute Founder & CEO Fashion Bloc

Openness and willingness to network, ability to learn (learn, learn!) know-how in startup funding, even though the network of angels will help you to get along, strategic thinking and understanding psychology."

» Read the full interview



Pia Erkinheimo Co-Founder Women in Tech in Finland Having a great network to be able to

get access to great deals is really important.

I'm lucky to have that due to my professional history without much extra effort. I always look for the founder-product fit as I feel a person really needs to understand the industry before they go and try to disrupt it. Can say that 'gut feeling" is also really important, if something doesn't feel right, it probably is not."

» Read the full interview



Triin Hertmann Founder & Angel Investor Grünfin





There are various pan-national and domestic female tech initiatives.



Source: Dealroom.co Examples provided are selected at random. The list does not aim to be exhaustive. Contact us to feature your organization or claim your profile.





The role of mentorship.

I've been really fortunate to work for some great bosses, especially when it comes to learning about engineering culture. How to build an engineering and product culture that attracts and retains great people, build processes and systems that ensures quality with customers/users being at the core.

These are things that are at the core of every software start-up. I've also had some great mentors on the PR side that not only showed how to use media to get attention, but also how to handle tricky situations."

Volumental was part of KTH and Sting incubators, which were a great help to get us started and provided coaching and mentorship as we grew. Things like sales and pitch training, how to hire, and goal setting. It really helped to share an office corridor with other young companies at Sting, so that we could help each other when things were tough.

Many people in my family are entrepreneurs, and from there I got good habits in productivity, feedback, and culture building along with the belief that things can be changed for the better!"

» Read the full interview

<u>» Read the full interview</u>



Ingrid Ødegaard VP of Product, **IndyRIOT** Co-founder, **Whereby**



Caroline Walerud Chairman & Cofounder Volumental, AirForestry





The importance of role models and female tech initiatives.

A huge issue is that we are still lacking role models in society. While this has improved marginally, when people think about a leader or a founder it is still usually a white man in their 30s. Whilst there are a lot of great men out there, this is not allowing society to reach its full potential.

When young women are entering their careers, or earlier their studies, if they've never seen a leader that looks like them, we are really holding ourselves back. Investing in overlooked founders is not just a great strategy as an investor but it will create the success stories that we deserve in society."

I am hopeful that they will finally understand that it is not the female founders who need tutoring, but the VCs sitting on the other side of the table with their big biases.

I'm also hopeful that my work as well as the work (and resilience to break the glass ceilings) of other successful female founders helps to contribute to that change."

» Read the full interview

» Read the full interview



nded by the

Liina Laas Founding Partner, The Better Fund



Karoli Hindriks Founder, Jobbatical





CHAPTER 5

Unicorn analysis

- The European unicorn landscape is largely dominated by allmale founding teams. Out of 300+ Unicorns from EU27 countries, just 1 in 50 have at least one woman in their founding team.
- There are significant differences across countries. Emerging ecosystems, with often more recent successes like Finland, Italy and Portugal, enjoy a higher proportion of Unicorns with gender-diverse founding teams.
- European unicorns which are women-led (i.e. Women only founding teams) are a rarity.







Only 8% of all unicorns founded or headquartered in EU27 have a female founder.



% of diverse founding teams

Out of 300+ EU27 headquartered or founded unicorns, only 8% have at least one woman in their founding team.

Within this group, womenfounded unicorns account for only 9% of total funding raised and 7% of value creation.

From the analysed dataset, no there isn't an all female founding team unicorn.

Source: Dealroom.co.





EU27 unicorns with 1+ female (co-)founder.

F Front	ŌURA	🗙 RELEX	S einride	🔍 inform	RAZOR GROUP
HQ: United States Founded: 2013 (Paris) Year became unicorn: 2022	HQ: Finland Founded: 2013 (Oulu) Year became unicorn: 2022	HQ: Finland Founded: YEAR (Helsinki) Year became unicorn: 2022	HQ: Sweden Founded: 2016 (Stockholm) Year became unicorn: 2021	HQ: Germany Founded: 2013 (Berlin) Year became unicorn: 2021	HQ: Germany Founded: 2020 (Berlin) Year became unicorn: 2021
HQ: United States Founded: 2011 (Madrid) Year became unicorn: 2021	MAMBU HQ: Netherlands Founded: 2011 (CITY) Year became unicorn: 2021	SONO MOTORS HQ: Germany Founded: 2016 (Munich) Year became unicorn: 2021	PentalMonitoring HQ: France Founded: 2013 (Paris) Year became unicorn: 2021	Vestiaire Collective HQ: France Founded: 2009 (Paris) Year became unicorn: 2021	HQ: Sweden Founded: 2013 (Borås) Year became unicorn: 2021
LEDGER HQ: France Founded: 2014 (Paris) Year became unicorn: 2021	MYTHERESA HQ: Germany Founded: 2006 (Munich) Year became unicorn: 2021	HQ: Sweden Founded: 2014 (Stockholm) Year became unicorn: 2020	getaround® HQ: United States Founded: 2011 (Paris) Year became unicorn: 2020	HQ: Denmark Founded: 1998 (Copenhagen) Year became unicorn: 2019	Vinted HQ: Lithuania Founded: 2008 (Vilnius) Year became unicorn: 2019
HQ: Germany Founded: 2008 (Mainz) Year became unicorn: 2018	:talkdesk: HQ: United States Founded: 2011 (Lisbon) Year became unicorn: 2018	OUTFIT7 HQ: Cyprus Founded: 2009 (Ljubljana) Year became unicorn: 2017	YOOX NET-A-PORTER GROUP HQ: Italy Founded: 2000 (Milan) Year became unicorn: 2016	HQ: Germany Founded: 2011 (Berlin)) Year became unicorn: 2015	Context HQ: Netherlands Founded: 1991 (Amsterdam) Year became unicorn: 2009

Source: Dealroom.co. Analysis based on data up to February 2023. Analysis based on 26 EU27 headquartered or founded unicorns with at least 1 female founder.





A quarter of Finland's Unicorns are (co-)founded by women, but across Europe women (co-)founded Unicorns remain a rarity.

Unicorns with 1+ female (co-)founder, EU27*



Share of unicorns with 1+ female (co-)founder per country, EU27*



Germany and France lead in terms of absolute number of womenfounded unicorns. But the womenfounded unicorns only represent a fraction of notable tech successes across Europe.

A quarter of Finland's unicorns are women-founded, by far Europe's highest proportion. With one female (co-)founded unicorn out of their 7 respective unicorns, emerging ecosystems Italy and Portugal also feature favourably, ahead of Diversity's usual suspects in the Nordics and Western Europe.

Source: Dealroom.co. Analysis based on 302 EU27 headquartered or founded unicorns as of February 2023. *Unicorns are (former) startups that reached US\$1B valuation or exit at one point in time. Analysis only focuses on countries with at least 5 founded or HQ'ed unicorn.





How does unicorn distribution vary by industry?

Unicorns with 1+ female (co-)founder per industry**







Looking across industries, Fashion leads by number and share of women-founded unicorns, followed by Robotics and Energy. Fintech and Enterprise Software, the leading industries by number of unicorns, only less than 10% of their teams are women-founded.

Source: Dealroom.co. Analysis based on 302 EU27 headquartered or founded unicorns as of February 2023. Unicorns are (former) startups that reached US\$1B valuation or exit at one point in time. **Overlap between industries may incur double counting.







Methodology









What is a scaleup?

A scaleup, as defined by Dealroom, is a company designed to grow fast with a VC-backable business model, a team of 50 to 500 employees, and founded in or after 1990. The study analyses only companies that received funding (venture capital, private equity or grant) or have exited (M&A, IPO) in the last five years.



Source: Dealroom.co. Data up to April 2023. *Deep tech is fundamentally new science and Engineering. To learn more about Dealroom's Impact methodology visit the database: https://deeptech.dealroom.co/intro.

Useful terms to navigate this report.







There are currently 600+ European scaleups with at least one female founder.

Breakdown of women founded European scaleups included in the report



Out of 7,500+ European scaleups identified, 600+ European scaleups have at least one woman in their founding team composition.

About our gender data.

As a European company, our reports, platform and the data it contains are GDPR compliant. As a responsible employer, and in our capacity as data provider for leading VCs, corporates and Governments, we are committed to ethical, accurate and transparent reporting. Gender data used in the making of this report was manually checked with the utmost care, but we cannot rule out possible mismatches: contact us if you wish to rectify any data about you or your business: support@dealroom.co.

Source: Dealroom.co. Data up to March 2023.





Methodology & definitions.

This report **includes** the following list of countries:

EU27: Austria, Belgium, Bulgaria, Croatia Cyprus, Czech Republic, Denmark, Estonia Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden. This includes Outermost Regions of EU member states: Guadeloupe, French Guiana, Réunion, Martinique, Mayotte and Saint-Martin (France); the Azores and Madeira (Portugal); the Canary Islands (Spain).

The United Kingdom Countries in EIT's Regional Innovation Scheme (RIS): Montenegro, North Macedonia, Serbia, Türkiye, Ukraine. EEA + EFTA: Norway, Iceland, Liechtenstein, Switzerland. Andorra, Monaco, San Marino, Gibraltar. This report excludes the following countries: European countries which fall out of the scope of this report:: Russia, Belarus.

European countries which aren't part of EIT's mandate: - In geographical Europe: Bosnia and

- In geographical Europe: Bosnia and Herzegovina, Moldova, Kosovo, Albania.
- In Europe's neighbourhood: Caucasus: Armenia, Azerbaijan, Georgia, North Africa (e.g. Tunisia, Morocco), and Israel.

RIS countries:

EU Member States: Bulgaria, Croatia, Cyprus, Czech Republic, Estonia, Greece, Hungary, Italy, Latvia, Lithuania, Malta, Poland, Portugal, Romania, Slovakia, Slovenia, Spain. Horizon Europe Associated Countries*: Montenegro, Republic of North Macedonia, Serbia, Turkey, Ukraine.

European regions

Nordics: Denmark, Finland, Norway, Sweden, Iceland.

DACH: Austria, Germany, Switzerland.

CEE: Poland, Czech Republic, Lithuania, Estonia, Latvia, Romania, Serbia, Ukraine, Bulgaria, Hungary, Slovenia, Croatia, Slovakia, North Macedonia, Montenegro.

Baltics: Estonia, Latvia, Lithuania.

Benelux: Belgium, the Netherlands, Luxembourg

Western Europe: United Kingdom, Germany, Switzerland, the Netherlands, France, Luxembourg, Belgium, Austria, Ireland, Liechtenstein, Andorra, Monaco.

Southern Europe: Italy, Greece, Spain, Malta, Cyprus, Portugal, Andorra, San Marino, Turkey, Andorra, Gibraltar.

Source: Dealroom.co.





Methodology & definitions.

Venture Capital, Investors

Investment numbers refer to rounds such as Early stage (Pre-Seed, Seed, and Series A), Breakout stage (Series B and Series C) and Late stage (Megarounds \$100M+).

VC investment figures exclude debt or other non-equity funding, lending capital, grants, ICOs, and SPAC Private Placement.

Glossary & Definitions

Startups, scaleups, grownups and tech.

A startup is a company designed to grow fast. Generally, such companies are VCinvestable businesses. Read more about our methodology <u>here</u>.

When startups are successful, they develop into **scaleups** (>50 people), **grownups** (>500 people) and result in big companies. Some become very big (e.g. \$1B+ valuation).

Currency

This report uses the 1:1 conversion (USD to EUR).

Valuation

The combined valuation of the tech ecosystem is based on their market cap or latest transaction value. Transaction value is realized from exit or implied unrealised valuation from the latest VC round, which is either announced or estimated by Dealroom based on benchmarks.

What is a unicorn or \$1B+ exit?

Unicorns or \$1B+ exits are (former) startups that reached a US\$ 1B valuation or exited at one point in time. Read more about our unicorn methodology <u>here</u>.

What is a unicorn?

The data on which this report builds upon is available on <u>https://dealroom.co/</u> For more info please visit dealroom.co or contact <u>support@dealroom.co</u>.

Source: Dealroom.co.







EIT Food accelerates innovation to build a future-fit food system that produces healthy and sustainable food for all.

At EIT Food, our mission is to transform how food is produced, distributed, and consumed and to increase its value to European society.

We will achieve this by solving the biggest innovation challenges through trusted industry, education, and research partners working together with informed and engaged citizens.



Global startup & venture capital intelligence platform

Dealroom.co is the foremost data provider on startup, early-stage, and growth company ecosystems in Europe and around the globe.

Founded in Amsterdam in 2013, we now work with many of the world's most prominent investors, entrepreneurs, and government organizations to provide transparency, analysis, and insights on venture capital activity.

Our offerings include datasets via SaaS and API as well as custom reports and bespoke ecosystem platforms.





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