VENTURE CAPITAL REVIEW

European Venture Capital Review

Full Year 2023



Europe Venture Capital

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Europe Venture Capital Deals Intelligence

EUROPEAN VENTURE CAPITAL INVESTMENT TOTALS €37.9 BILLION

European venture capital totaled €37.9 billion in deal values across 5044 rounds during full year 2023. This resulted in a year-over-year decrease of 39%, by value and a 6% increase, by volume, compared to full year 2022.

TOP TEN ROUNDS BRING IN €4.8 BILLION

The top ten transactions during full year 2023 raised €4.8 billion, accounting for 13% of total disclosed values for the period.

The top round for the period was the €1.5 billion acquisition of a Basic Material company, H2 Green Steel AB. The second largest transaction was Rif Trading House €713 million transaction, and third was the €563 million transaction by Fintern.

TECHNOLOGY COMPANIES ACCOUNT FOR 40% MARKET SHARE

Companies within the Technology sector saw €15.2 billion of deal values across 2533 transactions during full year 2023, accounting for a 40% share of the market. Companies in the Healthcare sector raised €635 million.

VENTURE CAPITAL FUNDS RAISE €15 BILLION

VC funds raised a combined €15 billion in commitments during full year 2023, representing a 43% decrease compared to the same period in 2022.

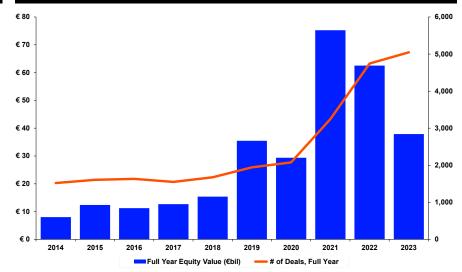
The top fundraise for the period was the €1.3 billion closing of Kreos Capital VII. The second largest was the €828 million closing of Crown Growth Opportunities IV. Third, was the €750 million raised by Forbion Ventures Fund VI.

ANNOUNCED EXIT VALUES TOTAL €8 BILLION

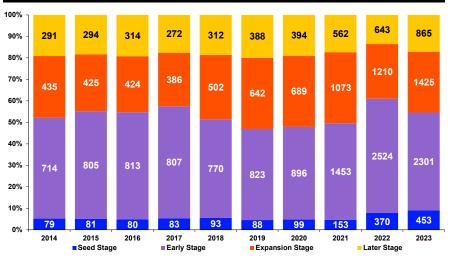
European announced VC-backed exits with aggregate disclosed exit values totaled €8 billion during full year 2023, representing a 54% decrease compared to the same period in 2022.

The top announced exit for the full year was Polyplus Transfection SA €2.4 billion. Placing second was the €1.1 billion exit of Vectivbio AG. Third, was the €638 billion exit of Instadeep.

Venture Capital Investment Activity in European Companies



Venture Capital Deal Volumes (#) by Transaction Type





Investments

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Top European Venture	Capital De	als			PE Buyout Invest	ment by Nation						
Company Name	Inv. Date	Deal Value (€mil)	Sector	Location	Nation	01/01/2023 - 3 Value (€mil)	1/12/2023 # of Deals	01/01/2022 - Value (€mil)	31/12/2022 # of Deals	YoY % Chg. (€)		YoY % Chg. (#)
H2 Green Steel AB	7-Sep	€ 1,500.0	Basic Materials	Sweden	United Kingdom	€ 11,166.2	1,347	€ 17,436.6	4,747	-36%	•	-72% 🔻
Rif Trading House Llc	5-Feb	€ 713.4	Basic Materials	Russia	France	€ 7,024.5	734	€ 11,326.9	723	-38%	•	2% 🔺
Fintern Ltd	6-Mar	€ 562.9	Financials	United Kingdom	Germany	€ 6,014.1	720	€ 8,934.1	777	-33%	•	-7% 🔻
Mistral Ai SAS	10-Dec	€ 385.0	Technology	France	Sweden	€ 2,429.7	174	€ 3,114.1	150	-22%	•	16% 🔺
Aleph Alpha GmbH	6-Nov	€ 366.0	Technology	Germany	Netherlands	€ 1,789.9	293	€ 2,140.3	208	-16%	•	41% 🔺
SumUp Payments Ltd	11-Dec	€ 285.0	Technology	United Kingdom	Switzerland	€ 1,748.1	230	€ 3,411.4	271	-49%	•	-15% 🔻
ITM Isotope Technologies Munich SE	5-Jun	€ 255.0	Healthcare	Germany	Spain	€ 1,261.6	302	€ 2,197.0	221	-43%	•	37% 🔺
Etoro Group Ltd	21-Mar	€ 232.2	Financials	United Kingdom	Denmark	€ 948.4	103	€ 991.4	81	-4%	•	27% 🔺
Engineer ai Ltd	23-May	€ 232.2	Technology	United Kingdom	Russia	€ 852.2	9	€ 14.2	8	5888%		13% 🔺
Driveco SAS	11-May	€ 229.1	Industrials	France	Italy	€ 657.0	149	€ 2,047.9	111	-68%	•	34% 🔺

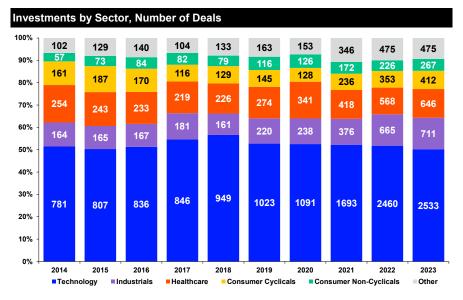
Most Active Investors - United Kingdom Firms			Most Active Investors - France Firms				Most Active Investors - Germany Firms				
Firm Name	Rank	# of Deals	Estimated Investment (€mil)	Firm Name	Rank	# of Deals	Estimated Investment (€mil)	Firm Name	Rank	# of Deals	Estimated Investment (€mil)
Outlier Ventures Ltd	1	43	€ 2.3	Bpifrance Investissement Sas	1	125	€ 509.9	High Tech Gruenderfonds Management GmbH	1	63	€ 48.5
Seedcamp Investments Management LLP	2*	35	€ 46.7	Kima Ventures SASU	2	51	€ 34.5	GFC Global Founders Capital GmbH	2	35	€ 59.3
SFC Capital Ltd	2*	35	€ 8.8	Partech International Inc	3	30	€ 86.8	Holtzbrinck Ventures GmbH & Co KG	3*	29	€ 202.9
Octopus Investments Ltd	4	33	€ 171.5	Sofinnova Partners SAS	4	25	€ 150.3	Bayern Kapital GmbH	3*	29	€ 143.7
Index Ventures (UK) LLP	5	32	€ 225.4	Cathay Capital Private Equity SAS	5	21	€ 99.3	Headline Management GmbH	5	27	€ 107.3
Eight Roads Services (UK) Ltd	6*	26	€ 138.1	Eurazeo SE	6*	20	€ 145.7	Earlybird VC Management GmbH & Co KG	6*	26	€ 80.7
TINY SUPERCOMPUTER MANAGEMENT CO (UK) LTD	6*	26	€ 10.9	Motier Invest SAS	6*	20	€ 66.2	Picus Capital GmbH	6*	26	€ 49.9
Mh Technologies Ltd	6*	26	€ 2.7	Demeter Investment Managers SA	8	18	€ 52.2	Axel Springer Porsche GmbH & Co KG	8	24	€ 11.2
Notion Capital Managers LLP	9*	25	€ 39.3	U I Gestion SA	9	17	€ 24.8	BITKRAFT Esports Ventures GmbH & Co KG	9	23	€ 39.4
Scottish Enterprise Glasgow	9*	25	€ 30.9	Otium Capital SARL	10*	16	€ 66.5	Redstone Digital Gmbh	10	21	€ 9.9
Business Growth Fund Ltd	11	24	€ 99.1	Seventure Partners SA	10*	16	€ 51.5	468 Capital & GmbH Co KG	11	18	€ 90.9
Phoenix Court Group	12	23	€ 78.2	BNP Paribas Developpement SA	10*	16	€ 48.1	Cherry Ventures Management GmbH	12*	16	€ 43.9
Parkwalk Advisors Ltd	13*	22	€ 60.7	Elaia Partners Sas	10*	16	€ 38.8	Possible Ventures	12*	16	€ 23.7
Fuel Ventures Ltd	13*	22	€ 34.5	Swen Capital Partners SA	14*	15	€ 106.5	IBB Beteiligungsgesellschaft mbH	12*	16	€ 10.0
Enterprise Ventures Ltd	13*	22	€ 28.9	Super Capital SAS	14*	15	€ 8.1	BY Capital Management GmbH	15	15	€ 38.0
Entrepreneur First Investment Manager Llp	13*	22	€ 12.6	Isai Gestion SAS	16	14	€ 40.1	La Famiglia GmbH	16*	14	€ 120.9
Balderton Capital Ltd	17	19	€ 88.0	360 Capital Management SA	17*	13	€ 29.2	Munich Re Ventures LLC	16*	14	€ 66.6
Hambro Perks Ltd	18	18	€ 220.8	Breega Capital SARL	17*	13	€ 20.6	10x GmbH	16*	14	€ 16.2
Oxford Science Enterprises PLC	19*	17	€ 138.8	Irdi Capital Investissement SAS	17*	13	€ 20.5	Unternehmertum GmbH	19*	13	€ 47.0
Northzone Ventures Uk Ltd	19*	17	€ 52.8	Axeleo SAS	17*	13	€ 19.1	Foundamental Management GmbH	19*	13	€ 21.9
Foresight Group LLP	21	16	€ 33.9	Newfund Management SA	17*	13	€ 15.6	ProVeg Incubator	19*	13	€ 0.2
Atomico Ventures	22*	15	€ 62.8	Andera Partners SAS	22*	12	€ 102.7				
Midven Ltd	22*	15	€ 8.5	Founders Future SAS	22*	12	€ 10.9				

*indicates a tie



Investments

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Most Active Investors - All of Europe Firms

Firm Name	Rank	# Of Deals	Firm Nation
SOSV Investments LLC	1	133	Ireland
European Commission	2	128	Belgium
Bpifrance Investissement Sas	3	125	France
High Tech Gruenderfonds Management GmbH	4	63	Germany
Wise Guys Holding OU	5	58	Estonia
Kima Ventures SASU	6*	51	France
Tenity Group AG	6*	51	Switzerland
Speedinvest GmbH	8	45	Austria
Outlier Ventures Ltd	9	43	United Kingdom
CDP VENTURE CAPITAL SGR SPA	10	39	Italy
GFC Global Founders Capital GmbH	11*	35	Germany
Seedcamp Investments Management LLP	11*	35	United Kingdom
SFC Capital Ltd	11*	35	United Kingdom
Octopus Investments Ltd	14	33	United Kingdom
Index Ventures (UK) LLP	15	32	United Kingdom
Partech International Inc	16	30	France
Holtzbrinck Ventures GmbH & Co KG	17*	29	Germany
Bayern Kapital GmbH	17*	29	Germany
Novo Holdings As	19*	27	Denmark
Headline Management GmbH	19*	27	Germany

100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 Technology Industrials Healthcare Consumer Cyclicals Consumer Non-Cyclicals Other

Top VC Deals by European Firms Investing Abroad

Investments by Sector, Amount Invested

		Deal Value		
Company Name	Inv. Date	(€mil)	Sector	Location
Stripe Inc	15-Mar	€ 6,146.6	Industrials	United States
Databricks Inc	14-Sep	€ 469.9	Technology	United States
SB Technology Inc	14-Feb	€ 465.8	Technology	United States
Ascend Elements Inc	6-Sep	€ 428.9	Industrials	United States
ElevateBio LLC	24-May	€ 373.1	Healthcare	United States
Electric Hydrogen Co	2-Oct	€ 362.7	Utilities	United States
Persimmon Ai Labs Inc	13-Mar	€ 326.2	Technology	United States
Wiz Inc	27-Feb	€ 282.8	Technology	United States
ReNAgade Therapeutics Inc	23-May	€ 278.6	Healthcare	United States
Beijing Jingdong Industrial Products Trading Co Ltd	22-Mar	€ 276.4	Technology	China (Mainland

*indicates a tie



Fundraising Full Year 2023 | Europe Venture Capital Review

Europe Venture Capital Fundraising Activity € 30 250 € 25 200 € 20 150 € 15 100 € 10 50 €5 €0 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 Full Year VC Fundraising (€bil)

Venture Capital Fundraising by Fund Stage (€mil)



Venture Capital Fundraising by Fund Size, Number of Funds



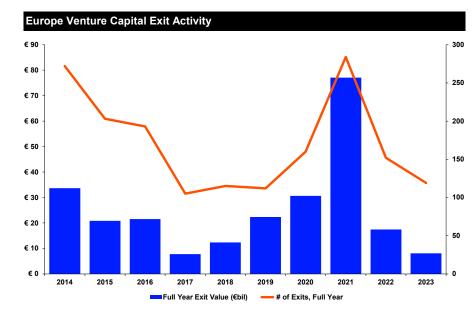
Largest Venture Capital Funds Raised in Europe

Fund Name	Latest	Amount Raised in	Total Fund Size	Fund Stene
Fund Name	Closing Date	Period (€mil)	(€mil)	Fund Stage
Kreos Capital VII	19-Oct	€ 1,250.0	€ 1,250.0	Balanced Stage
Crown Growth Opportunities IV	17-Jul	€ 827.8	€ 827.8	Balanced Stage
Forbion Ventures Fund VI	19-Apr	€ 750.0	€ 750.0	Early Stage
HV Capital Fund IX	4-May	€ 710.0	€710.0	Balanced Stage
Dawn Capital V SCSp	14-Jul	€ 553.3	€ 553.3	Balanced Stage
Digital Growth Fund II	6-Jun	€ 403.0	€ 403.0	Early Stage
Medicxi IV	27-Jul	€ 364.5	€ 364.5	Balanced Stage
Astanor Ventures Fund II	19-Sep	€ 360.0	€ 360.8	Early Stage
MAPFRE Private Debt Fund	15-Mar	€ 355.2	€ 355.2	Balanced Stage
Abingworth Clinical Co-Development Co-Investment Fund	30-Oct	€ 335.4	€ 335.4	Early Stage

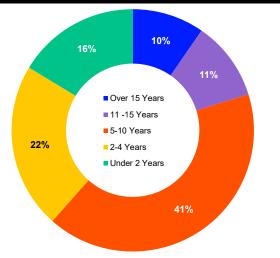


Exits

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Number of Years from Investment to Exit



Exits by Sector, Number of Deals

Top Announced European Venture Capital-Backed Exits Deal Value							
Company Name	Ann. Date	(€mil)	Sector	Exit Type			
Polyplus Transfection SA	31-Mar	€ 2,400.0	Healthcare	Merger			
Vectivbio AG	22-May	€ 1,069.0	Healthcare	Merger			
Instadeep Ltd	10-Jan	€ 638.2	Technology	Merger			
T3 Pharmaceuticals AG	11-Jan	€ 467.0	Healthcare	Merger			
Limflow SA	1-Nov	€ 392.4	Healthcare	Merger			
Crocus Technology SA	8-Aug	€ 381.8	Technology	Merger			
Osirium Ltd	30-Aug	€ 334.6	Technology	Merger			
Metaco SA	17-May	€ 230.2	Technology	Merger			
Kiona Holding AS	24-Jul	€ 210.0	Technology	Merger			
DeviCo As	19-Jan	€ 208.4	Basic Materials	Merger			

LSEG DATA & ANALYTICS

Europe Venture Capital Criteria

Full Year 2023

If you would like to participate in the submission process, receive quarterly press releases, or have questions about our full league table criteria please contact:

EMEA

Hunter Selts Tel. 1 631-690 -6015 Hunter.Selts@lseg.com Data collected and analyzed by LSEG Data & Analytics for this statistical report were drawn from a variety of sources including LSEG Data & Analytics M&A databases, regulatory filings, press releases, and proprietary reports from European and non-resident venture capital firms, private equity firms, law firms, and other service providers.

The Refinitiv European venture capital report measures cash for equity and quasi-equity investments by the professional venture capital community in emerging companies in Europe.

The report includes the investment activity of professional venture capital firms, whether European-based or not, including private independent funds, venture arms of corporations, institutions, government funds, angl funds, and similar entities whose primary activity is financial investing. Where there are additional participants such as angels, corporations, governments, or company officers in a qualified and verified financing round, the entire amount of the round is included.

The report excludes venture debt, buyouts, recapitalizations, secondary purchases, IPO exits, and other forms of private equity that do not involve cash such as servicesin-kind. Investments in capital pool companies (CPCs & JCPs) are not eligible. Companies whose primary activity is the extraction of natural resources (agriculture, forestry, mining, and oil & gas exploration) without a specific focus on technology are not eligible.

Rounds are tracked based on company headquarter location.

Rankings of top VC investors include investment activity made into any portfolio companies, including those based outside of Europe. Estimated investment activity is based on the actual syndicate breakdown, where available, and is split equally among disclosed investors where actual breakdowns are not available. Rankings capture the three-month period from January 1st, 2023 to December 31st, 2023.

All current and previous years data is as of February 1st, 2024. Data is continuously updated and is therefore subject to change. All figures are in Euros unless otherwise noted.

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