

United States Private Equity Buyout Review First Quarter 2023



United States Private Equity Buyouts

First Quarter 2023 | United States Private Equity Buyout Review

United States Private Equity Buyout Deals Intelligence

UNITED STATES BUYOUT AND RELATED DEALS TOTAL US\$62.7 BILLION

United States buyout and related investment activity totaled US\$62.7 billion in deal values during the first quarter of 2023, a decrease of 44% compared to year-ago levels and the largest year-over-year percentage decline since 2017. The first quarter of 2023 declined 44% compared to the fourth quarter of 2022. By number of United States transactions, 1,107 transactions were announced or completed during the first quarter of 2023, a decrease of 22% compared to year-ago levels and a three-year low.

TEN LARGEST DEALS ACCOUNT FOR 72% OF DEAL VALUES

The top ten deals announced or completed during the first quarter of 2023 saw deal values totaling US\$44.9 billion, resulting in a 72% share of all disclosed values. The largest deal was the US\$12.5 billion announced acquisition of Utah-based technology provider, Qualtrics International Inc. Placing second was the US\$7.0 billion acquisition of Wealth Management company, Focus Financial Partners Inc, announced in February.

TECHNOLOGY, FINANCIALS AND UTILITIES LEAD SECTOR MIX

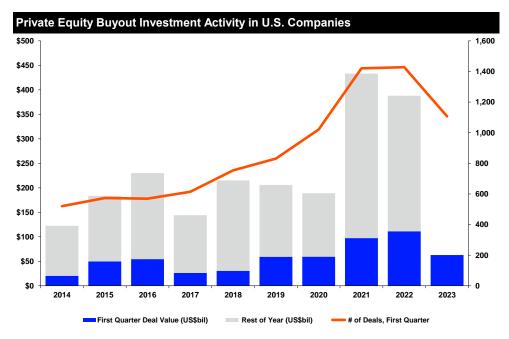
Companies within the Technology sector saw US\$26.8 billion of deal values across 206 transactions during the first quarter of 2023, resulting in value and volume shares of 43% and 19% respectively. Companies within the Financials and Utilities sectors saw deal values of US\$10.7 billion and US\$8.7 billion respectively.

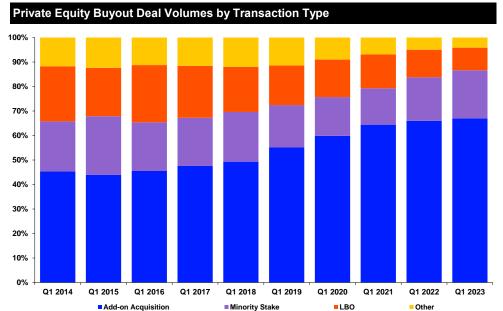
UNITED STATES BUYOUT AND RELATED FUNDRAISING REACHES US\$124.8 BILLION

A total of 108 United Stated buyout and related funds recorded closes during the first quarter of 2023, raising a combined US\$124.8 billion in commitments. This marked a 10% increase in values year-over-year and the strongest opening period by dollars raised on record. The top fundraise for the period was the US\$15.4 billion close for Warburg Pincus' global private equity fund, Warburg Pincus Global Growth 14. The fund is the largest in the firm's history. Placing second was Clayton, Dubilier & Rice Fund XII, had the second largest volume of commitments during the first quarter of 2023, securing US\$13.2 billion.

UNITED STATES PE-BACKED COMPANIES COMPLETE EXITS VALUED AT US\$32.1 BILLION

United States private equity-backed completed exits totaled US\$32.1 billion from 93 transactions during the first quarter of 2023, a 31% decrease in values and a 29% decrease in volumes when compared to the first quarter of 2022. The top completed exit for the quarter was Village Practice Management's US\$8.9 billion acquisition of City Practice Group Of New York LLC, doing business as a CityMD. The top newly announced exit was the US\$5.9 billion secondary sale of Univar Solutions Inc.





Investments

Radius global Infrastructure Inc

Duck Creek Technologies LLC

Truist Insurance Holdings Inc

Sumo Logic Inc

Invenergy LLC

Momentive Global Inc

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03/01/23

01/09/23

02/16/23

02/09/23

02/22/23

03/13/23

Top U.S. PE Buyout Deals by Deal Value						
Company Name	Inv. Date	Deal Value (US\$mil)	Sector	Location		
Qualtrics International Inc	03/12/23	\$12,500.0	Software & IT Services	Utah		
Focus Financial Partners Inc	02/27/23	\$7,000.0	Wealth Management	New York		
Cvent Inc	03/14/23	\$4,600.0	Software	Virginia		
Innovative Water Care Global Corp	03/08/23	\$4,600.0	Water & Related Utilities	Georgia		
FirstEnergy Transmission LLC	02/02/23	\$3,500.0	Electric Utilities	West Virginia		
Oranje Topco Inc	02/01/23	\$3,410.7	Personal Services	California		

Real Estate

Insurance Brokers

Search Engines

Software & IT Services

Renewable Energy Services

Software

Pennsylvania

Massachusetts

North Carolina

California

California

Illinois

\$3,000.0

\$2,600.0

\$1,950.0

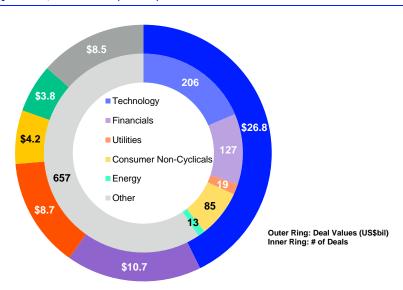
\$1,700.0

\$1,500.0

\$1,500.0

Top PE Deals by U.S. Firms Investing Abroad						
Company Name	Inv. Date	Deal Value (US\$mil)	Sector	Location		
Wood Mackenzie Ltd	02/02/23	\$3,100.0	Business Support Services	United Kingdom		
Ivi Rma Global	01/12/23	\$3,000.0	Healthcare Facilities & Services	Spain		
Magnet Forensics Inc	01/20/23	\$1,345.3	Security Software	Canada		
Imerys SA-High Temperature Solutions Business	01/31/23	\$1,010.2	Specialty Mining & Metals	France		
PhonePe Pvt Ltd	03/17/23	\$650.0	Financial Technology	India		
Power field Netherlands BV	02/01/23	\$549.5	Technology Equipment	Netherlands		
Tata Motors Electric Mobility Ltd	01/31/23	\$458.8	Retailers	India		
Uzabase Inc	02/07/23	\$421.6	Technology Equipment	Japan		
Ecoceres Inc	01/12/23	\$400.0	Industrial & Commercial Services	Hong Kong		
Hyve Group PLC	03/15/23	\$386.1	Industrial & Commercial Services	United Kingdom		
ABB E-Mobility AG	02/01/23	\$357.9	Automobiles & Auto Parts	Switzerland		
Nucleus Financial Services Ltd	01/06/23	\$292.6	Collective Investments	United Kingdom		

Investments by Sector, Deal Value (US\$bil)



PE Buyout Investments by State

	01/01/2023 -	03/31/2023	01/01/2022 -	03/31/2022	YoY %		YoY %
State	Value (\$mil)	# of Deals	Value (\$mil)	# of Deals	Chg. (\$)		Chg. (#)
Utah	\$13,000.0	26	\$1,130.0	25	1050%	_	4% ▲
California	\$9,456.9	157	\$29,282.7	189	-68%	•	-17% v
New York	\$9,223.9	75	\$3,962.3	123	133%	A	-39% 🔻
Georgia	\$5,057.4	50	\$2,952.7	67	71%	A	-25% 🔻
Virginia	\$4,600.0	38	\$5,454.8	35	-16%	•	9% 🔺
West Virginia	\$3,500.0	3	\$0.0	0	-	_	- 🔺
Texas	\$3,264.8	110	\$25,924.3	165	-87%	•	-33% 🔻
Pennsylvania	\$3,000.0	36	\$0.0	51	-	A	-29% 🔻
Massachusetts	\$2,998.7	45	\$20,381.0	71	-85%	•	-37% 🔻
Illinois	\$2,210.1	67	\$5,678.2	86	-61%	•	-22% v
North Carolina	\$1,970.0	23	\$0.0	23	-	A	0% -
Florida	\$1,112.1	70	\$907.4	70	23%	_	0% -
New Hampshire	\$900.0	9	\$0.0	7	-	_	29% 🔺
Washington	\$546.0	16	\$610.0	14	-10%	•	14% 🔺
Colorado	\$500.0	30	\$2,314.4	41	-78%	•	-27% v
Tennessee	\$450.0	22	\$17.4	23	2486%	A	-4% v
South Carolina	\$256.0	13	\$520.8	15	-51%	•	-13% 🔻
Nebraska	\$208.0	6	\$1,685.0	6	-88%	•	0% -
Idaho	\$184.3	5	\$100.0	4	84%	A	25% 🔺
New Jersey	\$175.1	48	\$460.9	35	-62%	•	37% 🔺
Nevada	\$32.2	13	\$2,250.0	5	-99%	•	160% 🔺
Arizona	\$29.4	17	\$225.0	29	-87%	•	-41% V
Delaware	\$20.8	2	\$0.0	3	-	A	-33% 🔻



Investments Rankings First Quarter 2023 | United States Private Equity Buyout Review

Top Investors in U.S. Buyout & Related Deals

Firm Name	Rank 2023	# of Deals	Firm Location
Warburg Pincus LLC	1	24	New York
BHMS Investments, LP	2	13	Connecticut
Audax Group LP	3*	12	Massachusetts
Kinderhook Industries LLC	3*	12	New York
Kohlberg Kravis Roberts & Co. L.P.	3*	12	New York
Riverside Co	3*	12	New York
Carlyle Group Inc	7	11	D. of Columbia
Apax Partners Llp	8*	10	United Kingdom
Kelso & Co LP	8*	10	New York
Trivest Partners LP	8*	10	Florida
Hellman & Friedman LLC	11*	9	California
Knox Lane LP	11*	9	California
Osceola Capital Management LLC	11*	9	Florida

Top Investors in Mideast Buyout & Related Deals

Firm Name	Rank 2023	# of Deals	Firm Location
Hellman & Friedman LLC	1	9	California
StoneCalibre LLC	2	6	California
Audax Group LP	3	5	Massachusetts
PPC Investment Partners LP	4	4	Illinois
Altas Partners LP	5*	3	Ontario
CORE Industrial Partners LLC	5*	3	Illinois
Edwards Capital LLC	5*	3	Illinois
Gennx360 Capital Partners LP	5*	3	New York
H.I.G. Capital LLC	5*	3	Florida
Revelstoke Capital Partners LLC	5*	3	Colorado
Thurston Group LLC	5*	3	Illinois

Top Investors in Northeast Buyout & Related Deals

	Rank		
Firm Name	2023	# of Deals	Firm Location
Hellman & Friedman LLC	1	9	California
Lee Equity Partners LLC	2*	7	New York
Warburg Pincus LLC	2*	7	New York
New Mainstream Capital Management Holding	4	6	New York
Advent International Corp	5*	4	Massachusetts
CORE Industrial Partners LLC	5*	4	Illinois
Gennx360 Capital Partners LP	5*	4	New York
Genstar Capital LLC	5*	4	California
Leeds Equity Partners LLC	5*	4	New York
Renovus Capital Partners LP	5*	4	Pennsylvania

Top Investors in West Buyout & Related Deals

Firm Name	Rank 2023	# of Deals	Firm Location
BHMS Investments, LP	1	13	Connecticut
Knox Lane LP	2	7	California
Kohlberg Kravis Roberts & Co. L.P.	3	6	New York
Tower Arch Capital LLC	4*	5	Utah
Warburg Pincus LLC	4*	5	New York
Alpine Investors LP	6*	4	California
Levine Leichtman Capital Partners Inc	6*	4	California
OceanSound Partners LP	6*	4	New York
Ontario Teachers' Pension Plan Board	6*	4	Ontario
Stone Point Capital LLC	6*	4	Connecticut

Top Investors in Midwest Buyout & Related Deals

	Rank	# of	
Firm Name	2023	Deals	Firm Location
Evolution Capital Partners LLC	1	3	Ohio
Bain Capital LP	2*	2	Massachusetts
Cbre Caledon Capital Management Inc	2*	2	Ontario
Gemspring Capital LLC	2*	2	Connecticut
LFM Capital LLC	2*	2	Tennessee
TA Associates Management LP	2*	2	Massachusetts

Top Investors in Southeast Buyout & Related Deals

	Rank	# of	
Firm Name	2023	Deals	Firm Location
Carlyle Group Inc	1*	6	D. of Columbia
Trivest Partners LP	1*	6	Florida
GTCR LLC	3	5	Illinois
Apax Partners Llp	4*	4	United Kingdom
CenterOak Partners LLC	4*	4	Texas
Kinderhook Industries LLC	4*	4	New York
LP First Capital	4*	4	Texas
Onex Corp	4*	4	Ontario
Osceola Capital Management LLC	4*	4	Florida
Webster Equity Partners LLC	4*	4	Massachusetts

Top Investors in Southwest Buyout & Related Deals

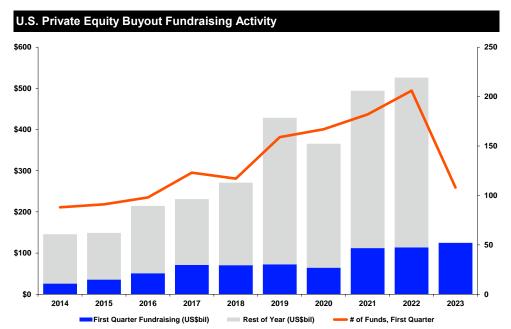
	Rank	# of	
Firm Name	2023	Deals	Firm Location
Leon Capital Group LLC	1*	7	Texas
Warburg Pincus LLC	1*	7	New York
Apax Partners Llp	3*	5	United Kingdom
Kinderhook Industries LLC	3*	5	New York
Riverside Co	3*	5	New York
Hastings Equity Partners LLC	6*	4	Texas
SkyKnight Capital LLC	6*	4	California
Cerberus Capital Management LP	8*	3	New York
One Equity Partners LLC	8*	3	New York
Thompson Street Capital Partners LP	8*	3	Michigan
Trivest Partners LP	8*	3	Florida





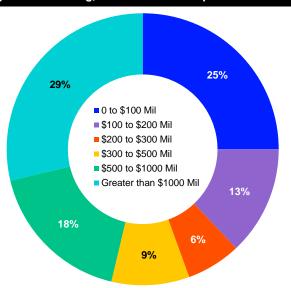
Fundraising

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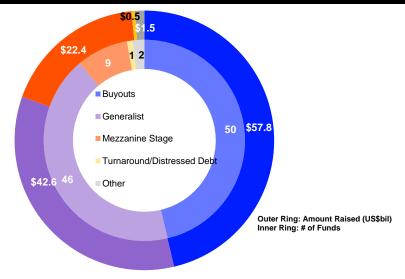


Largest PE Buyout Funds Raised in the U.S.					
Fund Name; Firm Name	Latest Closing Date	Amount Raised (\$mil)	Total Fund Size(\$mil)	Fund Stage	
Warburg Pincus Global Growth 14 LP	01/28/23	\$15,400.0	\$15,400.0	Generalist	
Clayton, Dubilier & Rice Fund XII, L.P.	01/10/23	\$13,183.2	\$13,183.2	Buyouts	
West Street Mezzanine Partners VIII, L.P Goldman Sachs Asset Management International LLC	01/12/23	\$10,200.0	\$15,200.0	Mezzanine	
Crescent Credit Solutions VIII LP	02/23/23	\$7,529.6	\$8,000.0	Mezzanine	
Strategic Partners Fund IX Blackstone Inc	01/19/23	\$5,187.1	\$22,200.0	Buyouts	
Arcline Capital Partners III LP	03/21/23	\$4,500.0	\$4,500.0	Buyouts	
Parthenon Investors VII, L.P.	03/27/23	\$4,500.0	\$4,500.0	Buyouts	
Accel-KKR Capital Partners VII LP	03/30/23	\$4,400.0	\$4,400.0	Buyouts	
West Street Global Growth Partners, L.P. Goldman Sachs Asset Management International LLC	02/07/23	\$4,229.5	\$5,200.0	Generalist	
STG VII, L.P.	03/23/23	\$4,200.0	\$4,200.0	Buyouts	
Patient Square Equity Partners LP	02/01/23	\$3,900.0	\$3,900.0	Generalist	
Greenbriar Equity Fund VI	02/06/23	\$3,475.0	\$3,475.0	Buyouts	

Private Equity Buyout Fundraising, Q1 Fund Size Composition



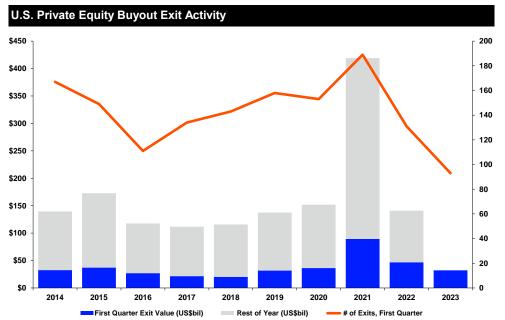
PE Buyout Fundraising, by Investment Stage (US\$bil)





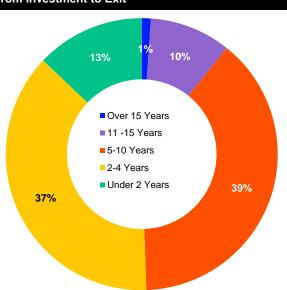
Exits

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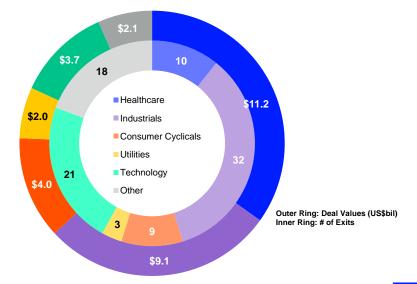


Top Announced U.S. PE-Backed Exits					
Company Name	Ann. Date	Deal Value (US\$mil)	Sector	Exit Type	
Univar Solutions Inc	03/14/23	\$5,851.5	Commodity Chemicals	Secondary Sales	
NJOY, LLC	03/06/23	\$3,250.0	Tobacco	Merger	
Ranger Oil Corp	02/28/23	\$2,500.0	Oil & Gas	Merger	
Lotus Midstream LLC	03/27/23	\$1,420.3	Oil Related Services	Merger	
Paya Inc	01/09/23	\$1,317.5	Business Support Services	Merger	
NEXTracker Inc	01/13/23	\$638.4	Renewable Energy	IPO	
Blume Global Inc	02/16/23	\$414.0	Software	Merger	
Vesta Housing Solutions LLC	02/01/23	\$400.0	Construction & Engineering	Merger	
Storage Solutions Inc	01/25/23	\$375.0	Industrial Machinery & Equipment	Merger	
Marklogic Corp	01/03/23	\$355.0	Software	Merger	
RealWear Inc	02/06/23	\$323.0	Computer Hardware	Reverse Takeover	
Envase Inc	01/24/23	\$230.0	Software	Merger	

Number of Years from Investment to Exit



Exits by Sector





United States Private Equity Buyout Criteria

First Quarter 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:

UNITED STATES

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Tel: 646-223-8415 merissa.selts@lseg.com Data collected and analyzed by Refinitiv for this statistical report were drawn from a variety of sources including including regulatory filings, press releases, Refinitiv PE and M&A databases, and contributed submissions from buyout firms, generalist firms, and law firms.

Key statistical indicators (e.g., total disbursements, per quarter or per annum) are influenced by the fact that a substantial fraction of buyout and other PE deals are not fully disclosed. For instance, "dollars invested" in a given period pertain only to those deals with values that have been published or confidentially disclosed to Refinitiv.

The data also highlights the deal-making of U.S. funds in non-U.S. companies. "Dollars invested" pertain to the total value of disclosed deals in which U.S. funds have participated and not the specific U.S. financial contributions to these deals. Deals are first tracked as of announcement date, then tracked as of completion date upon closing.

Statistical data reflect eligible PE backed add-on acquisitions, leveraged buyouts, management buyouts, management buy-ins, secondary buyouts, recapitalization and turnaround financing, mezzanine, secondary purchase, open market purchase, PIPE, and bridge loans.

League tables, commentary, and charts include both announced and completed transactions.

League Table rankings of top PE investors include only publicly-disclosed investment activity made in United States portfolio companies. Announced league tables include announced and completed deals that were announced between January 1, 2023 and March 31, 2023 and of which Refinitiv was made aware. Firms are ranked by number of deals.

Mideast: (IL. IN. OH. WV. WI)

Midwest: (IA, KS, MN, MO, NE, ND, SD)

Northeast: (CT, DC, DE, ME, MD, MA, NH, NJ, NY, PA, RI, VT) Southeast: (AL, AR, FL, GA, KY, MS, NC, SC, TN, VA)

Southwest: (AZ, LA, NM, OK, TX)

West: (AK, CA, CO, HI, ID, MT, NV, OR, UT, WA, WY)

All current and previous years data is as of Friday, April 28, 2023. Data is continuously updated and is therefore subject to change. All figures are in U.S. dollars unless otherwise noted.

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