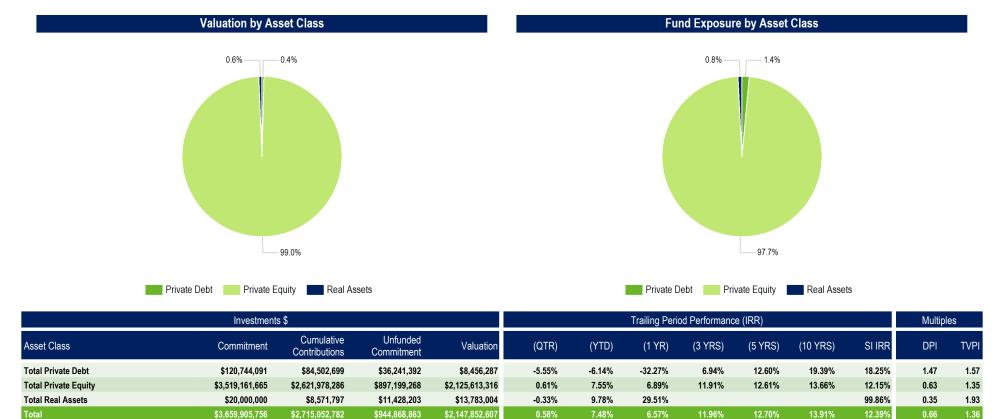
# **QUARTERLY PERFORMANCE REPORT**

**New Mexico Educational Retirement Board** 

**September 30, 2019** 

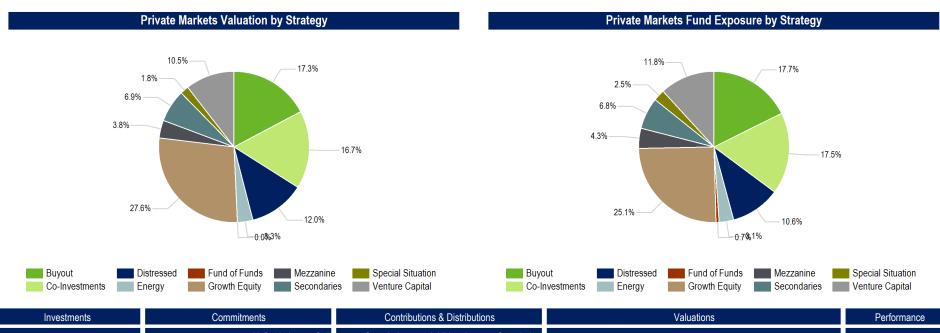


### **EXECUTIVE SUMMARY**



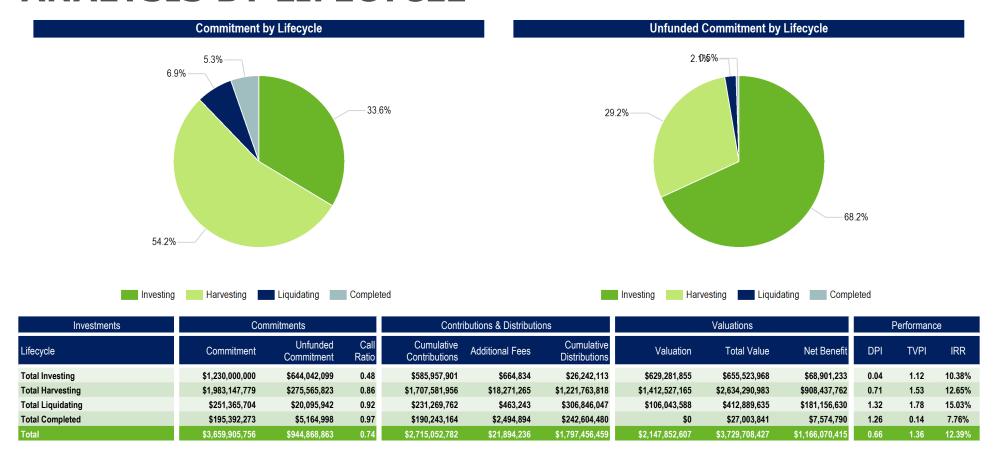


### **ANALYSIS BY STRATEGY**

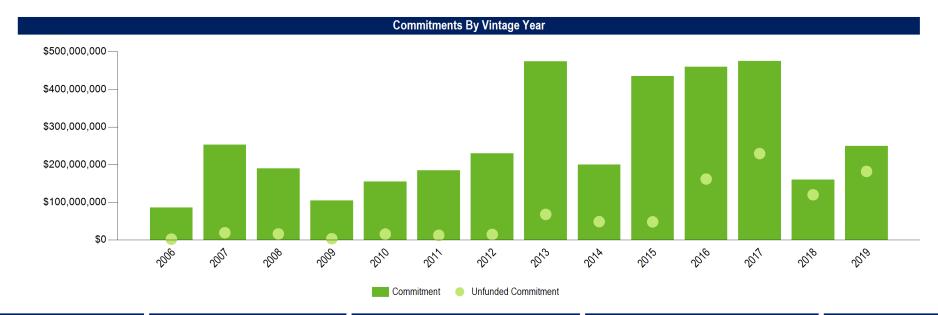


Investments	Com	Commitments		Contribu	utions & Distribu	itions		Valuati	ons		Pe	erformand	ce
Investment Strategy	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	Fund Exposure	DPI	TVPI	IRR
Total Buyout	\$713,795,961	\$178,578,122	0.75	\$535,233,728	\$798,847	\$451,848,922	\$367,618,748	\$793,880,834	\$292,540,920	\$546,196,870	0.84	1.48	11.28%
Total Co-Investments	\$555,139,173	\$185,917,833	0.67	\$369,221,340	\$313,409	\$195,104,560	\$355,368,088	\$550,472,648	\$180,937,899	\$541,285,921	0.53	1.49	14.36%
Total Debt	\$20,000,000	\$0	1.00	\$20,000,000	\$2,905,254	\$23,668,616				\$0	1.03		0.79%
Total Distressed	\$394,000,000	\$73,358,135	0.81	\$320,641,866	\$44,943	\$188,463,008	\$255,402,408	\$391,376,381	\$100,689,573	\$328,760,542	0.59	1.22	10.85%
Total Energy	\$120,000,000	\$26,369,401	0.78	\$93,630,599	\$152,232	\$49,280,150	\$70,255,491	\$119,535,642	\$25,752,811	\$96,624,893	0.53	1.27	7.24%
Total Fund of Funds	\$50,000,000	\$20,000,198	0.60	\$29,999,802	\$863,152	\$43,840,445	\$245,947	\$44,086,392	\$13,223,438	\$20,246,145	1.42	1.43	28.50%
Total Growth Equity	\$765,000,000	\$169,046,235	0.78	\$595,953,765	\$738,291	\$273,247,009	\$607,488,948	\$880,735,957	\$284,043,901	\$776,535,183	0.46	1.48	14.71%
Total Mezzanine	\$270,744,091	\$52,363,736	0.81	\$218,380,355	\$15,870,989	\$247,038,255	\$80,721,540	\$279,467,746	\$80,927,495	\$133,085,276	1.05	1.19	15.98%
Total Secondaries	\$351,226,531	\$60,960,303	0.83	\$290,266,228	\$180,138	\$269,800,291	\$147,941,034	\$352,177,222	\$111,730,855	\$208,901,337	0.93	1.21	13.29%
Total Special Situation	\$90,000,000	\$37,238,846	0.59	\$52,761,154	\$0	\$15,263,115	\$38,640,763	\$53,903,878	\$1,142,724	\$75,879,609	0.29	1.02	1.08%
Total Venture Capital	\$330,000,000	\$141,036,054	0.57	\$188,963,946	\$26,981	\$39,902,087	\$224,169,640	\$264,071,727	\$75,080,799	\$365,205,694	0.21	1.40	11.34%
Total	\$3,659,905,756	\$944,868,863	0.74	\$2,715,052,782	\$21,894,236	\$1,797,456,459	\$2,147,852,607	\$3,729,708,427	\$1,166,070,415	\$3,092,721,470	0.66	1.36	12.39%



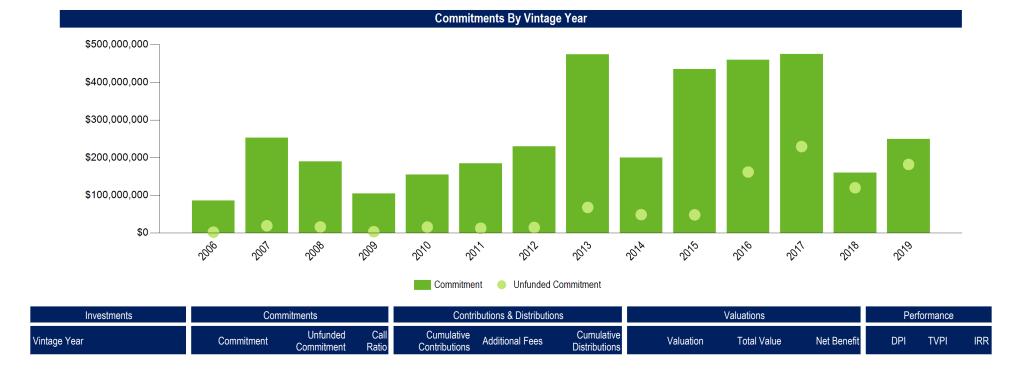






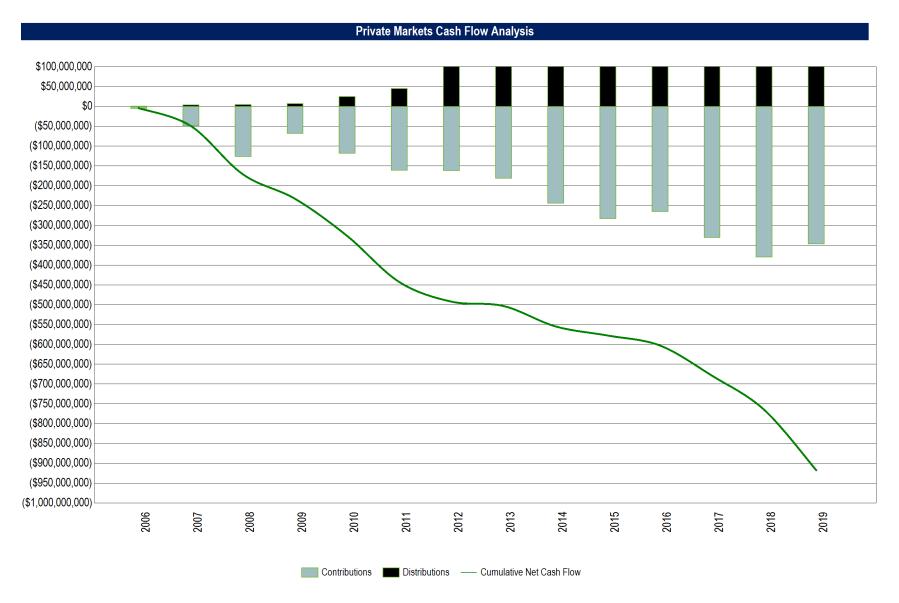
Investments	Com	Commitments			butions & Distributio	ns		Valuations		Per	formance	
Vintage Year	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Total 2006	\$86,226,531	\$2,385,632	0.97	\$83,840,899	\$820,042	\$113,923,280	\$13,946,440	\$108,611,254	\$44,983,169	1.35	1.28	8.49%
Total 2007	\$253,403,688	\$19,448,342	0.92	\$233,955,346	-\$836,541	\$287,720,619	\$54,215,755	\$337,613,735	\$117,495,699	1.23	1.45	7.34%
Total 2008	\$190,000,000	\$16,293,126	0.91	\$173,706,874	\$18,156,383	\$308,266,705	\$20,162,091	\$252,271,146	\$113,313,142	1.61	1.31	15.59%
Total 2009	\$105,139,173	\$3,573,157	0.97	\$101,566,016	\$11,349	\$148,713,625	\$24,022,152	\$172,735,777	\$71,158,412	1.46	1.70	15.06%
Total 2010	\$155,000,000	\$15,873,126	0.90	\$139,126,874	\$0	\$149,337,252	\$57,846,438	\$158,891,641	\$55,475,859	1.07	1.14	11.51%
Total 2011	\$185,000,000	\$12,856,289	0.93	\$172,143,711	\$49,700	\$165,738,605	\$91,190,199	\$256,928,804	\$84,735,392	0.96	1.49	9.91%
Total 2012	\$230,000,000	\$14,869,626	0.94	\$215,130,374	\$772,590	\$150,997,937	\$216,024,098	\$367,022,035	\$151,119,071	0.70	1.70	14.03%
Total 2013	\$474,744,091	\$68,114,450	0.86	\$406,629,641	\$314,634	\$195,779,429	\$426,933,775	\$622,713,204	\$215,768,928	0.48	1.53	13.85%
Total 2014	\$200,392,273	\$48,873,439	0.76	\$151,534,723	\$572,363	\$39,860,946	\$213,392,978	\$251,248,193	\$99,800,142	0.26	1.65	19.17%
Total 2015	\$435,000,000	\$48,248,179	0.89	\$386,751,821	\$1,365,474	\$192,168,900	\$328,733,014	\$455,337,810	\$117,220,515	0.50	1.17	19.27%
Total 2016	\$460,000,000	\$162,014,510	0.65	\$297,985,490	\$468,621	\$27,477,492	\$320,825,269	\$348,302,760	\$49,848,649	0.09	1.17	12.12%
Total 2017	\$475,000,000	\$229,729,427	0.52	\$245,270,573	\$0	\$14,022,034	\$260,558,078	\$274,580,112	\$29,309,539	0.06	1.12	11.14%
Total 2018	\$160,000,000	\$120,254,123	0.25	\$39,745,877	\$130,510	\$3,449,636	\$42,266,877	\$45,716,513	\$5,840,126	0.09	1.15	27.89%
Total 2019	\$250,000,000	\$182,335,436	0.27	\$67,664,564	\$69,110	\$0	\$77,735,444	\$77,735,444	\$10,001,770	0.00	1.15	23.09%
Total	\$3,659,905,756	\$944,868,863	0.74	\$2,715,052,782	\$21,894,236	\$1,797,456,459	\$2,147,852,607	\$3,729,708,427	\$1,166,070,415	0.66	1.36	12.39%







### **CASH FLOW ANALYSIS**





### **APPENDIX**

**New Mexico Educational Retirement Board** 

**September 30, 2019** 



# **RETURN SUMMARY**

Investments					Trailing Per	iod Returns (IRR	R) %		
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
AE Industrial Partners Fund I, L.P.	2015	\$50,000,000	0.22%	0.00%	2.14%	16.31%			16.86%
AE Industrial Partners Fund II, L.P.	2018	\$60,000,000	-1.00%						-13.52%
Apollo Investment Fund VII, L.P.	2008	\$40,000,000	-11.48%	-14.52%	-26.92%	-5.14%	-4.36%	26.47%	22.54%
Apollo Investment Fund VIII, L.P.	2013	\$50,000,000	6.06%	13.49%	3.44%	11.58%	12.04%		11.42%
Ares Corporate Opportunities Fund IV, L.P.	2012	\$40,000,000	0.19%	10.86%	6.94%	11.76%	12.45%		12.22%
Ares Corporate Opportunities Fund V, L.P.	2016	\$40,000,000	2.76%	14.55%	13.82%				8.89%
Ares Distressed Securities Fund, L.P.	2008	\$30,000,000							13.66%
Ares Special Situations Fund III, L.P.	2011	\$30,000,000	71.68%	9.22%	-4.84%	8.15%	-6.82%		2.00%
Ares Special Situations Fund IV, L.P.	2015	\$40,000,000	0.20%	8.94%	2.44%	4.48%			-2.77%
ASI European Private Equity 2019 B, L.P.	2019	\$100,000,000							
Audax Private Equity Fund IV, L.P.	2013	\$40,000,000	8.69%	9.35%	10.18%	13.56%	13.79%		15.40%
Bain Capital Fund XI, L.P.	2014	\$40,000,000	7.91%	24.04%	22.40%	27.54%	28.78%		27.75%
Bain Capital Fund XII, L.P.	2017	\$40,000,000	-2.46%	2.72%	0.08%				-8.48%
BCP Fund II, L.P.	2018	\$30,000,000	-1.05%	-25.15%	-65.72%				-53.56%
BDCM Opportunity Fund III, L.P.	2011	\$40,000,000	0.36%	4.19%	-2.48%	7.10%	7.11%		8.77%
BR Co-Investment (Transfer)	2009	\$5,139,173	-69.60%	-62.87%	-88.44%	-34.72%	-16.84%	-1.24%	-1.08%
BR/ERB Co-Investment Fund I, L.P.	2009	\$100,000,000	5.09%	3.60%	2.19%	12.62%	5.92%	16.64%	16.33%
BR/ERB Co-Investment Fund II, L.P.	2013	\$100,000,000	2.21%	6.97%	4.75%	10.11%	11.69%		11.90%
BR/ERB Co-Investment Fund II, L.P. 2017 Serie	2017	\$100,000,000	4.78%	18.14%	23.06%				18.40%
BR/ERB Tactical Opportunities, L.P.	2014	\$100,000,000	1.59%	14.53%	8.51%	16.87%	15.95%		15.73%
Bridgepoint Europe IV D, L.P.	2007	\$26,404,077	-3.88%	-18.57%	-12.29%	7.71%	9.31%	11.11%	10.04%
Clayton Dublier & Rice VIII, L.P.	2007	\$40,000,000	-0.78%	-2.75%	-45.59%	32.25%	29.10%	22.47%	21.99%
CLP 2014, L.P.	2014	\$392,273							188.39%
Comvest Investment Partners III, L.P.	2007	\$25,000,000	18.08%	90.11%	171.84%	65.03%	33.37%	9.07%	8.52%
Drug Royalty III, L.P. 1	2013	\$20,744,091	1.84%	19.79%	28.28%	2.25%	2.42%		-0.57%
Edison Venture Fund IX, L.P.	2018	\$50,000,000	0.00%	2.48%	-0.09%				-4.27%
Edison Venture Fund VII, L.P.	2010	\$30,000,000	-0.49%	6.17%	4.62%	6.39%	9.53%		14.13%
Edison Venture Fund VIII, L.P.	2015	\$40,000,000	1.59%	32.40%	30.26%	28.23%			27.12%
EIG Energy XV, L.P.	2010	\$40,000,000	-6.69%	-7.56%	-10.64%	1.85%	-2.99%		3.39%
EIG Energy XVI, L.P.	2013	\$60,000,000	0.79%	4.77%	3.24%	13.37%	9.95%		7.70%
Five Point Energy GP II, L.P.	2018	\$20,000,000	-0.33%	9.78%	29.51%				99.86%
Fletcher Spaght Ventures Fund II, L.P.	2007	\$20,000,000	-0.51%	10.67%	-4.49%	-2.77%	-2.52%	-0.05%	-0.59%
GF Capital Private Equity Fund, L.P.	2007	\$15,000,000	-0.09%	-3.00%	-15.62%	0.01%	5.67%	15.64%	12.39%
Goode Partners Consumer Fund I, L.P.	2007	\$20,000,000	-0.29%	-0.48%	-1.28%	-18.15%	-11.49%	10.22%	2.47%



# **RETURN SUMMARY**

Investments				Trailing Per	iod Returns (IRR	.) %			
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
Hicks, Muse, Tate & Furst, Inc.	2006	\$20,000,000							-2.37%
Industrial Opportunity Partners, L.P.	2006	\$15,000,000	-14.57%	-10.34%	-10.00%	4.09%	13.17%	32.28%	22.51%
Industry Ventures Fund VI, L.P.	2011	\$45,000,000	7.94%	4.38%	2.37%	1.25%	2.98%		8.10%
Industry Ventures Partnership Holdings III, L.P.	2013	\$30,000,000	12.14%	33.72%	44.80%	29.06%	23.79%		24.03%
Industry Ventures Partnership Holdings III-B, L.P.	2014	\$20,000,000	1.64%	12.23%	16.03%	13.20%	10.75%		11.69%
Industry Ventures Partnership Holdings IV, L.P.	2016	\$30,000,000	3.03%	8.23%	13.23%	14.46%			14.00%
Industry Ventures Secondary VII, L.P.	2013	\$45,000,000	4.76%	15.19%	26.05%	18.72%	15.13%		16.08%
Industry Ventures Secondary VIII, L.P.	2016	\$45,000,000	3.88%	25.64%	37.10%				53.27%
Industry Ventures SOF II-A, L.P.	2016	\$40,000,000	71.39%	80.23%	92.37%	85.07%			77.14%
Leeds Equity Partners V, L.P.	2007	\$20,000,000	6.61%	22.75%	36.28%	32.74%	25.49%	19.00%	19.23%
Levine Leichtman Capital Partners Deep Value Fund, L.P.	2008	\$20,000,000							0.79%
Levine Leichtman Capital Partners IV, L.P.	2008	\$50,000,000	-11.10%	-23.14%	-29.88%	-6.86%	6.14%	19.58%	18.21%
Lexington Capital Partners VI-B, L.P.	2006	\$21,226,531	-0.05%	4.33%	2.74%	11.25%	4.69%	11.84%	6.94%
Lexington Capital Partners VII, L.P.	2010	\$45,000,000	1.55%	5.29%	4.37%	9.30%	7.81%		14.00%
Lexington Capital Partners VIII, L.P.	2015	\$40,000,000	2.23%	4.40%	3.13%	16.09%			18.85%
Lightyear Fund III, L.P.	2011	\$40,000,000	-51.92%	-43.56%	-42.00%	19.82%	14.62%		17.10%
Lightyear Fund IV, L.P.	2016	\$50,000,000	0.76%	8.34%	11.81%				5.34%
Lion Capital Fund II, L.P.	2007	\$41,999,611	-4.71%	-9.54%	-36.23%	-14.95%	-19.18%	-7.68%	-8.76%
LSRC II S.a r.l.	2010	\$40,000,000							16.21%
Marlin Equity IV, L.P.	2013	\$30,000,000	4.44%	8.34%	13.33%	7.07%	8.62%		7.63%
Marlin Equity V, L.P.	2017	\$48,000,000	-44.42%	-55.19%	-52.15%				-44.43%
Marlin Heritage II, L.P.	2017	\$12,000,000	-0.28%	7.97%	7.47%				-1.84%
Newstone Capital Partners, L.P.	2006	\$20,000,000	-30.32%	-9.65%	-45.65%	10.23%	23.44%	9.66%	8.65%
NovaQuest Private Equity Fund I, L.P.	2019	\$40,000,000	0.91%						43.63%
Olea Special Opportunities Offshore Fund I, L.P.	2019	\$50,000,000	0.04%						4.23%
Perseus Partners VII, L.P.	2007	\$15,000,000							-33.97%
Pine Brook Capital Partners II, L.P.	2013	\$50,000,000	-3.34%	-0.92%	-3.19%	11.53%	8.68%		8.25%
Platinum Equity Capital Partners II, L.P.	2007	\$30,000,000	0.66%	4.62%	0.19%	-28.34%	-3.32%	19.53%	12.68%
Psilos Group Partners III, L.P.	2006	\$10,000,000	-0.08%	-0.19%	9.68%	-3.09%	-3.85%	3.72%	2.40%
Raine Partners III, L.P.	2019	\$40,000,000							-26.81%
Riverside Strategic Capital Fund I, L.P.	2016	\$50,000,000	14.27%	4.93%	5.11%				-5.39%
SG/NMERB Secondary Fund I, L.P.	2015	\$50,000,000							44.74%
SG/NMERB Secondary Fund II, L.P.	2016	\$20,000,000	-1.34%	-2.19%	5.24%	-5.45%			24.20%
Siguler Guff Secondary Opportunities Fund, L.P.	2015	\$50,000,000	-5.43%	-19.78%	-72.97%	24.21%			28.50%



### **RETURN SUMMARY**

Inve	estments				Trailing Per	iod Returns (IRR	) %		
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
SV Life Sciences Fund VI, L.P.	2016	\$35,000,000	7.66%	19.29%	-3.40%	21.82%			18.20%
SV7 Impact Medicine Fund, L.P.	2019	\$20,000,000							
Tenex Capital Partners II, L.P.	2016	\$50,000,000	9.88%	18.24%	24.01%	16.62%			14.62%
Tenex Capital Partners, L.P.	2011	\$30,000,000	1.31%	-33.46%	-33.41%	8.33%	18.27%		14.18%
The Rise Fund (A), L.P.	2017	\$25,000,000	2.25%	7.65%	15.23%				13.30%
TPG Growth II, L.P.	2012	\$75,000,000	-8.98%	-3.02%	-5.87%	-1.18%	13.15%		16.03%
TPG Growth III, L.P.	2015	\$100,000,000	5.68%	15.83%	12.40%	24.59%			21.90%
TPG Growth IV, L.P.	2017	\$100,000,000	-3.58%	0.82%	1.76%				-4.10%
TTCP NMERB SMA, L.P.	2017	\$100,000,000	0.00%	13.26%	19.82%				20.91%
Vicente Capital Partners Growth Equity Fund, L.P.	2008	\$10,000,000	0.10%	-0.82%	-2.64%	1.79%	2.29%	9.06%	6.65%
VSS Structured Capital II, L.P.	2008	\$40,000,000	3.58%	-8.86%	-9.81%	13.47%	51.42%	27.00%	24.89%
W Capital Partners III, L.P.	2012	\$40,000,000	-0.45%	0.54%	-1.45%	10.33%	11.90%		10.02%
Warburg Pincus Private Equity XI, L.P.	2012	\$75,000,000	0.58%	8.24%	9.02%	14.48%	12.65%		13.77%
Warburg Pincus Private Equity XII, L.P.	2015	\$65,000,000	2.44%	9.82%	12.11%	13.41%			11.80%
Z Capital Credit Tactical Co-Invest Fund-A, L.P.	2016	\$50,000,000	1.73%	5.56%					5.41%
Z Capital Credit Tactical Fund, L.P.	2016	\$50,000,000	-1.25%	-0.39%	5.90%				-5.89%
Z Capital Partners III, L.P.	2017	\$50,000,000	0.24%	0.32%	-12.26%				17.84%
Z Capital Special Situations Fund II, L.P.	2013	\$49,000,000	1.96%	-2.11%	6.36%	7.37%	31.27%		33.32%
ZMC II, L.P.	2014	\$40,000,000	0.95%	3.76%	8.30%	25.25%			21.45%
Total		\$3,659,905,756	0.58%	7.48%	6.57%	11.96%	12.70%	13.91%	12.39%



### **ANALYSIS BY FUND**

Investments		Commitm	ents	Contribu	itions & Distribu	tions		Valuations		Pe	rforman	се
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
AE Industrial Partners Fund I, L.P.	2015	\$50,000,000	\$9,046,477	\$40,953,523	\$506,404	\$2,389,554	\$55,089,338	\$57,478,892	\$16,018,966	0.06	1.39	16.86%
AE Industrial Partners Fund II, L.P.	2018	\$60,000,000	\$51,318,328	\$8,681,672	\$0	\$0	\$7,968,482	\$7,968,482	-\$713,190	0.00	0.92	-13.52%
Apollo Investment Fund VII, L.P.	2008	\$40,000,000	\$4,950,182	\$35,049,818	\$0	\$63,114,886	\$5,512,090	\$68,626,976	\$33,577,159	1.80	1.96	22.54%
Apollo Investment Fund VIII, L.P.	2013	\$50,000,000	\$8,070,702	\$41,929,298	\$0	\$11,627,659	\$46,099,248	\$57,726,907	\$15,797,609	0.28	1.38	11.42%
Ares Corporate Opportunities Fund IV, L.P.	2012	\$40,000,000	\$5,996,747	\$34,003,253	\$0	\$14,739,673	\$39,612,926	\$54,352,599	\$20,349,347	0.43	1.60	12.22%
Ares Corporate Opportunities Fund V, L.P.	2016	\$40,000,000	\$10,231,516	\$29,768,484	\$15,262	\$169,497	\$32,483,267	\$32,652,764	\$2,869,018	0.01	1.10	8.89%
Ares Distressed Securities Fund, L.P.	2008	\$30,000,000	\$0	\$30,000,000	\$0	\$52,489,035				1.75		13.66%
Ares Special Situations Fund III, L.P.	2011	\$30,000,000	\$4,708,508	\$25,291,492	\$0	\$26,643,181	\$1,293,603	\$27,936,784	\$2,645,291	1.05	1.10	2.00%
Ares Special Situations Fund IV, L.P.	2015	\$40,000,000	\$1,850,825	\$38,149,175	-\$4,082	\$99,537	\$35,642,362	\$35,741,899	-\$2,403,194	0.00	0.94	-2.77%
ASI European Private Equity 2019 B, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0						
Audax Private Equity Fund IV, L.P.	2013	\$40,000,000	\$0	\$40,000,000	\$0	\$38,533,284	\$28,272,439	\$66,805,723	\$26,805,723	0.96	1.67	15.40%
Bain Capital Fund XI, L.P.	2014	\$40,000,000	\$8,300,000	\$31,700,000	\$0	\$20,915,702	\$44,813,180	\$65,728,882	\$34,028,882	0.66	2.07	27.75%
Bain Capital Fund XII, L.P.	2017	\$40,000,000	\$22,000,000	\$18,000,000	\$0	\$0	\$17,055,572	\$17,055,572	-\$944,428	0.00	0.95	-8.48%
BCP Fund II, L.P.	2018	\$30,000,000	\$27,507,592	\$2,492,408	\$0	\$0	\$1,342,114	\$1,342,114	-\$1,150,294	0.00	0.54	-53.56%
BDCM Opportunity Fund III, L.P.	2011	\$40,000,000	\$629,753	\$39,370,247	\$0	\$9,211,268	\$51,553,369	\$60,764,637	\$21,394,390	0.23	1.54	8.77%
BR Co-Investment (Transfer)	2009	\$5,139,173	\$24,222	\$5,114,951	\$0	\$4,567,944	\$282,238	\$4,850,182	-\$264,769	0.89	0.95	-1.08%
BR/ERB Co-Investment Fund I, L.P.	2009	\$100,000,000	\$3,548,935	\$96,451,065	\$11,349	\$144,145,681	\$23,739,914	\$167,885,595	\$71,423,181	1.49	1.74	16.33%
BR/ERB Co-Investment Fund II, L.P.	2013	\$100,000,000	\$13,143,148	\$86,856,852	\$292,912	\$32,284,458	\$99,803,124	\$132,087,582	\$44,937,818	0.37	1.52	11.90%
BR/ERB Co-Investment Fund II, L.P. 2017 Serie	2017	\$100,000,000	\$39,316,411	\$60,683,589	\$0	\$35,192	\$77,485,610	\$77,520,802	\$16,837,213	0.00	1.28	18.40%
BR/ERB Tactical Opportunities, L.P.	2014	\$100,000,000	\$26,402,297	\$73,597,703	\$9,148	\$14,071,285	\$104,927,298	\$118,998,583	\$45,391,732	0.19	1.62	15.73%
Bridgepoint Europe IV D, L.P.	2007	\$26,404,077	\$2,238,806	\$24,165,271	\$0	\$31,233,034	\$7,037,050	\$38,270,084	\$14,104,813	1.29	1.58	10.04%
Clayton Dublier & Rice VIII, L.P.	2007	\$40,000,000	\$7,394,827	\$32,605,173	\$0	\$79,427,346	\$2,061,330	\$81,488,676	\$48,883,503	2.44	2.50	21.99%
CLP 2014, L.P.	2014	\$392,273	\$15,889	\$392,273	\$266,762	\$2,005,731				3.04		188.39%
Comvest Investment Partners III, L.P.	2007	\$25,000,000	\$1,271,299	\$23,728,701	\$0	\$37,478,955	\$73,701	\$37,552,656	\$13,823,955	1.58	1.58	8.52%
Drug Royalty III, L.P. 1	2013	\$20,744,091	\$7,109,887	\$13,634,204	\$0	\$9,981,329	\$3,520,023	\$13,501,352	-\$132,852	0.73	0.99	-0.57%
Edison Venture Fund IX, L.P.	2018	\$50,000,000	\$30,000,000	\$20,000,000	\$0	\$419,057	\$19,173,277	\$19,592,334	-\$407,666	0.02	0.98	-4.27%
Edison Venture Fund VII, L.P.	2010	\$30,000,000	\$0	\$30,000,000	\$0	\$24,645,256	\$32,136,464	\$56,781,720	\$26,781,720	0.82	1.89	14.13%
Edison Venture Fund VIII, L.P.	2015	\$40,000,000	\$0	\$40,000,000	\$0	\$9,577,947	\$57,372,456	\$66,950,403	\$26,950,403	0.24	1.67	27.12%
EIG Energy XV, L.P.	2010	\$40,000,000	\$6,733,945	\$33,266,055	\$0	\$24,438,051	\$14,539,775	\$38,977,826	\$5,711,772	0.73	1.17	3.39%
EIG Energy XVI, L.P.	2013	\$60,000,000	\$8,207,253	\$51,792,747	\$21,722	\$21,811,520	\$41,932,712	\$63,744,232	\$11,929,763	0.42	1.23	7.70%
Five Point Energy GP II, L.P.	2018	\$20,000,000	\$11,428,203	\$8,571,797	\$130,510	\$3,030,579	\$13,783,004	\$16,813,583	\$8,111,276	0.35	1.93	99.86%
Fletcher Spaght Ventures Fund II, L.P.	2007	\$20,000,000	\$0	\$20,000,000	\$0	\$6,058,918	\$13,221,718	\$19,280,636	-\$719,364	0.30	0.96	-0.59%
GF Capital Private Equity Fund, L.P.	2007	\$15,000,000	\$3,967	\$14,996,033	\$116,986	\$20,531,392	\$6,818,504	\$27,349,896	\$12,236,877	1.36	1.81	12.39%



### **ANALYSIS BY FUND**

Investments		Commitm	ents	Contribu	utions & Distribu	tions		Valuations		Pe	rforman	се
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Goode Partners Consumer Fund I, L.P.	2007	\$20,000,000	\$75,250	\$19,924,750	\$138,905	\$20,913,705	\$1,832,967	\$22,746,672	\$2,683,018	1.04	1.13	2.47%
Hicks, Muse, Tate & Furst, Inc.	2006	\$20,000,000	\$46,698	\$19,953,302	\$1,079,554	\$19,258,466				0.92		-2.37%
Industrial Opportunity Partners, L.P.	2006	\$15,000,000	\$1,525,401	\$13,474,599	-\$529,047	\$34,911,724	\$5,264,896	\$40,176,620	\$27,231,068	2.70	3.10	22.51%
Industry Ventures Fund VI, L.P.	2011	\$45,000,000	\$3,600,000	\$41,400,000	\$0	\$41,980,747	\$13,522,343	\$55,503,090	\$14,103,090	1.01	1.34	8.10%
Industry Ventures Partnership Holdings III, L.P.	2013	\$30,000,000	\$2,067,550	\$27,932,450	\$0	\$5,608,581	\$55,134,439	\$60,743,020	\$32,810,569	0.20	2.17	24.03%
Industry Ventures Partnership Holdings III-B, L.P.	2014	\$20,000,000	\$2,763,708	\$17,236,292	\$0	\$2,868,228	\$20,467,640	\$23,335,868	\$6,099,576	0.17	1.35	11.69%
Industry Ventures Partnership Holdings IV, L.P.	2016	\$30,000,000	\$9,720,000	\$20,280,000	\$0	\$1,469,524	\$23,160,435	\$24,629,959	\$4,349,959	0.07	1.21	14.00%
Industry Ventures Secondary VII, L.P.	2013	\$45,000,000	\$4,500,000	\$40,500,000	\$0	\$33,375,729	\$34,010,099	\$67,385,828	\$26,885,828	0.82	1.66	16.08%
Industry Ventures Secondary VIII, L.P.	2016	\$45,000,000	\$23,850,000	\$21,150,000	\$0	\$4,946,749	\$28,080,577	\$33,027,326	\$11,877,326	0.23	1.56	53.27%
Industry Ventures SOF II-A, L.P.	2016	\$40,000,000	\$36,080,000	\$3,920,000	\$0	\$1,406,822	\$7,135,012	\$8,541,834	\$4,621,834	0.36	2.18	77.14%
Leeds Equity Partners V, L.P.	2007	\$20,000,000	\$678,382	\$19,321,618	\$0	\$26,781,573	\$19,738,449	\$46,520,022	\$27,198,403	1.39	2.41	19.23%
Levine Leichtman Capital Partners Deep Value Fund, L.P.	2008	\$20,000,000	\$0	\$20,000,000	\$2,905,254	\$23,668,616				1.03		0.79%
Levine Leichtman Capital Partners IV, L.P.	2008	\$50,000,000	\$9,131,307	\$40,868,693	-\$105,738	\$71,893,114	\$4,690,317	\$76,583,431	\$35,820,476	1.76	1.88	18.21%
Lexington Capital Partners VI-B, L.P.	2006	\$21,226,531	\$0	\$21,226,531	\$0	\$27,903,793	\$1,674,759	\$29,578,552	\$8,352,021	1.31	1.39	6.94%
Lexington Capital Partners VII, L.P.	2010	\$45,000,000	\$4,850,273	\$40,149,727	\$0	\$51,961,896	\$11,170,199	\$63,132,095	\$22,982,368	1.29	1.57	14.00%
Lexington Capital Partners VIII, L.P.	2015	\$40,000,000	\$5,035,796	\$34,964,204	\$0	\$16,196,051	\$29,811,320	\$46,007,371	\$11,043,167	0.46	1.32	18.85%
Lightyear Fund III, L.P.	2011	\$40,000,000	\$3,516,243	\$36,483,757	\$0	\$49,887,883	\$16,088,146	\$65,976,029	\$29,492,272	1.37	1.81	17.10%
Lightyear Fund IV, L.P.	2016	\$50,000,000	\$6,496,398	\$43,503,602	\$0	\$9,835	\$46,521,602	\$46,531,437	\$3,027,835	0.00	1.07	5.34%
Lion Capital Fund II, L.P.	2007	\$41,999,611	\$2,776,010	\$39,223,601	\$483,896	\$20,960,473	\$1,393,144	\$22,353,616	-\$17,353,880	0.53	0.56	-8.76%
LSRC II S.a r.l.	2010	\$40,000,000	\$4,288,908	\$35,711,092	\$0	\$48,292,049				1.35		16.21%
Marlin Equity IV, L.P.	2013	\$30,000,000	\$111,343	\$29,888,657	\$0	\$14,543,597	\$22,477,234	\$37,020,831	\$7,132,174	0.49	1.24	7.63%
Marlin Equity V, L.P.	2017	\$48,000,000	\$31,482,020	\$16,517,980	\$0	\$719,518	\$9,948,337	\$10,667,855	-\$5,850,125	0.04	0.65	-44.43%
Marlin Heritage II, L.P.	2017	\$12,000,000	\$5,645,483	\$6,354,517	\$0	\$0	\$6,215,192	\$6,215,192	-\$139,325	0.00	0.98	-1.84%
Newstone Capital Partners, L.P.	2006	\$20,000,000	\$813,503	\$19,186,497	\$242,554	\$27,003,841	\$0	\$27,003,841	\$7,574,790	1.39	1.39	8.65%
NovaQuest Private Equity Fund I, L.P.	2019	\$40,000,000	\$19,053,023	\$20,946,977	\$0	\$0	\$30,917,730	\$30,917,730	\$9,970,753	0.00	1.48	43.63%
Olea Special Opportunities Offshore Fund I, L.P.	2019	\$50,000,000	\$8,796,942	\$41,203,058	\$0	\$0	\$42,731,072	\$42,731,072	\$1,528,014	0.00	1.04	4.23%
Perseus Partners VII, L.P.	2007	\$15,000,000	\$0	\$15,000,000	-\$1,999,230	\$4,322,639				0.33		-33.97%
Pine Brook Capital Partners II, L.P.	2013	\$50,000,000	\$4,266,701	\$45,733,299	\$0	\$5,158,729	\$56,632,784	\$61,791,513	\$16,058,214	0.11	1.35	8.25%
Platinum Equity Capital Partners II, L.P.	2007	\$30,000,000	\$5,009,801	\$24,990,199	\$422,903	\$40,012,584	\$2,038,892	\$42,051,476	\$16,638,374	1.57	1.65	12.68%
Psilos Group Partners III, L.P.	2006	\$10,000,000	\$30	\$9,999,970	\$26,981	\$4,845,456	\$7,006,785	\$11,852,241	\$1,825,290	0.48	1.18	2.40%
Raine Partners III, L.P.	2019	\$40,000,000	\$34,485,471	\$5,514,529	\$69,110	\$0	\$4,086,642	\$4,086,642	-\$1,496,997	0.00	0.73	-26.81%
Riverside Strategic Capital Fund I, L.P.	2016	\$50,000,000	\$20,011,553	\$29,988,447	\$454,034	\$668,479	\$26,568,297	\$27,236,776	-\$3,205,705	0.02	0.89	-5.39%
SG/NMERB Secondary Fund I, L.P.	2015	\$50,000,000	\$0	\$50,000,000	\$0	\$65,564,104				1.31		44.74%



### **ANALYSIS BY FUND**

Investments		Commitme	ents	Contribu	utions & Distribu	utions		Valuations		Pei	forman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
SG/NMERB Secondary Fund II, L.P.	2016	\$20,000,000	\$10,830,000	\$9,170,000	\$0	\$12,758,389	\$205,544	\$12,963,933	\$3,793,933	1.39	1.41	24.20%
Siguler Guff Secondary Opportunities Fund, L.P.	2015	\$50,000,000	\$20,000,198	\$29,999,802	\$863,152	\$43,840,445	\$245,947	\$44,086,392	\$13,223,438	1.42	1.43	28.50%
SV Life Sciences Fund VI, L.P.	2016	\$35,000,000	\$10,874,595	\$24,125,405	\$0	\$4,487,440	\$31,217,767	\$35,705,207	\$11,579,802	0.19	1.48	18.20%
SV7 Impact Medicine Fund, L.P.	2019	\$20,000,000	\$20,000,000	\$0	\$0	\$0						
Tenex Capital Partners II, L.P.	2016	\$50,000,000	\$16,562,453	\$33,437,547	-\$675	\$820,744	\$42,137,977	\$42,958,721	\$9,521,849	0.02	1.28	14.62%
Tenex Capital Partners, L.P.	2011	\$30,000,000	\$401,785	\$29,598,215	\$49,700	\$38,015,526	\$8,732,738	\$46,748,264	\$17,100,349	1.28	1.58	14.18%
The Rise Fund (A), L.P.	2017	\$25,000,000	\$10,047,067	\$14,952,933	\$0	\$221,811	\$16,701,127	\$16,922,938	\$1,970,005	0.01	1.13	13.30%
TPG Growth II, L.P.	2012	\$75,000,000	\$578,645	\$74,421,355	\$96,378	\$61,338,199	\$83,112,554	\$144,450,753	\$69,933,020	0.82	1.94	16.03%
TPG Growth III, L.P.	2015	\$100,000,000	\$5,912,383	\$94,087,617	\$0	\$50,969,617	\$83,041,793	\$134,011,410	\$39,923,793	0.54	1.42	21.90%
TPG Growth IV, L.P.	2017	\$100,000,000	\$58,334,871	\$41,665,129	\$0	\$0	\$40,295,424	\$40,295,424	-\$1,369,705	0.00	0.97	-4.10%
TTCP NMERB SMA, L.P.	2017	\$100,000,000	\$49,483,104	\$50,516,896	\$0	\$12,935,307	\$50,124,717	\$63,060,024	\$12,543,128	0.26	1.25	20.91%
Vicente Capital Partners Growth Equity Fund, L.P.	2008	\$10,000,000	\$0	\$10,000,000	\$76,729	\$7,901,611	\$6,747,853	\$14,649,464	\$4,572,735	0.78	1.45	6.65%
VSS Structured Capital II, L.P.	2008	\$40,000,000	\$2,211,637	\$37,788,363	\$15,280,139	\$89,199,443	\$3,211,831	\$92,411,274	\$39,342,772	1.68	1.74	24.89%
W Capital Partners III, L.P.	2012	\$40,000,000	\$8,294,234	\$31,705,766	\$180,138	\$15,112,834	\$29,466,193	\$44,579,027	\$12,693,123	0.47	1.40	10.02%
Warburg Pincus Private Equity XI, L.P.	2012	\$75,000,000	\$0	\$75,000,000	\$496,074	\$59,807,230	\$63,832,425	\$123,639,655	\$48,143,581	0.79	1.64	13.77%
Warburg Pincus Private Equity XII, L.P.	2015	\$65,000,000	\$6,402,500	\$58,597,500	\$0	\$3,531,645	\$67,529,798	\$71,061,443	\$12,463,943	0.06	1.21	11.80%
Z Capital Credit Tactical Co-Invest Fund-A, L.P.	2016	\$50,000,000	\$3,482,820	\$46,517,180	\$0	\$0	\$49,129,904	\$49,129,904	\$2,612,724	0.00	1.06	5.41%
Z Capital Credit Tactical Fund, L.P.	2016	\$50,000,000	\$13,875,175	\$36,124,826	\$0	\$740,013	\$34,184,887	\$34,924,899	-\$1,199,926	0.02	0.97	-5.89%
Z Capital Partners III, L.P.	2017	\$50,000,000	\$13,420,471	\$36,579,529	\$0	\$110,206	\$42,732,099	\$42,842,305	\$6,262,776	0.00	1.17	17.84%
Z Capital Special Situations Fund II, L.P.	2013	\$49,000,000	\$20,637,866	\$28,362,134	\$0	\$22,854,543	\$39,051,673	\$61,906,216	\$33,544,082	0.81	2.18	33.32%
ZMC II, L.P.	2014	\$40,000,000	\$11,391,546	\$28,608,454	\$296,453	\$0	\$43,184,860	\$43,184,860	\$14,279,953	0.00	1.49	21.45%
Total		\$3,659,905,756	\$944,868,863	\$2,715,052,782	\$21,894,236	\$1,797,456,459	\$2,147,852,607	\$3,729,708,427	\$1,166,070,415	0.66	1.36	12.39%



Investments		Commitme	ents	Contribu	ıtions & Distribu	tions		Valuations		Р	erforma	ance
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Investing												
AE Industrial Partners Fund II, L.P.	2018	\$60,000,000	\$51,318,328	\$8,681,672	\$0	\$0	\$7,968,482	\$7,968,482	-\$713,190	0.00	0.92	-13.52%
Ares Corporate Opportunities Fund V, L.P.	2016	\$40,000,000	\$10,231,516	\$29,768,484	\$15,262	\$169,497	\$32,483,267	\$32,652,764	\$2,869,018	0.01	1.10	8.89%
Ares Special Situations Fund IV, L.P.	2015	\$40,000,000	\$1,850,825	\$38,149,175	-\$4,082	\$99,537	\$35,642,362	\$35,741,899	-\$2,403,194	0.00	0.94	-2.77%
ASI European Private Equity 2019 B, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0						
Bain Capital Fund XII, L.P.	2017	\$40,000,000	\$22,000,000	\$18,000,000	\$0	\$0	\$17,055,572	\$17,055,572	-\$944,428	0.00	0.95	-8.48%
BCP Fund II, L.P.	2018	\$30,000,000	\$27,507,592	\$2,492,408	\$0	\$0	\$1,342,114	\$1,342,114	-\$1,150,294	0.00	0.54	-53.56%
BR/ERB Co-Investment Fund II, L.P. 2017 Serie	2017	\$100,000,000	\$39,316,411	\$60,683,589	\$0	\$35,192	\$77,485,610	\$77,520,802	\$16,837,213	0.00	1.28	18.40%
Edison Venture Fund IX, L.P.	2018	\$50,000,000	\$30,000,000	\$20,000,000	\$0	\$419,057	\$19,173,277	\$19,592,334	-\$407,666	0.02	0.98	-4.27%
Five Point Energy GP II, L.P.	2018	\$20,000,000	\$11,428,203	\$8,571,797	\$130,510	\$3,030,579	\$13,783,004	\$16,813,583	\$8,111,276	0.35	1.93	99.86%
Industry Ventures Partnership Holdings IV, L.P.	2016	\$30,000,000	\$9,720,000	\$20,280,000	\$0	\$1,469,524	\$23,160,435	\$24,629,959	\$4,349,959	0.07	1.21	14.00%
Industry Ventures Secondary VIII, L.P.	2016	\$45,000,000	\$23,850,000	\$21,150,000	\$0	\$4,946,749	\$28,080,577	\$33,027,326	\$11,877,326	0.23	1.56	53.27%
Industry Ventures SOF II-A, L.P.	2016	\$40,000,000	\$36,080,000	\$3,920,000	\$0	\$1,406,822	\$7,135,012	\$8,541,834	\$4,621,834	0.36	2.18	77.14%
Lightyear Fund IV, L.P.	2016	\$50,000,000	\$6,496,398	\$43,503,602	\$0	\$9,835	\$46,521,602	\$46,531,437	\$3,027,835	0.00	1.07	5.34%
Marlin Equity V, L.P.	2017	\$48,000,000	\$31,482,020	\$16,517,980	\$0	\$719,518	\$9,948,337	\$10,667,855	-\$5,850,125	0.04	0.65	-44.43%
Marlin Heritage II, L.P.	2017	\$12,000,000	\$5,645,483	\$6,354,517	\$0	\$0	\$6,215,192	\$6,215,192	-\$139,325	0.00	0.98	-1.84%
NovaQuest Private Equity Fund I, L.P.	2019	\$40,000,000	\$19,053,023	\$20,946,977	\$0	\$0	\$30,917,730	\$30,917,730	\$9,970,753	0.00	1.48	43.63%
Olea Special Opportunities Offshore Fund I, L.P.	2019	\$50,000,000	\$8,796,942	\$41,203,058	\$0	\$0	\$42,731,072	\$42,731,072	\$1,528,014	0.00	1.04	4.23%
Raine Partners III, L.P.	2019	\$40,000,000	\$34,485,471	\$5,514,529	\$69,110	\$0	\$4,086,642	\$4,086,642	-\$1,496,997	0.00	0.73	-26.81%
Riverside Strategic Capital Fund I, L.P.	2016	\$50,000,000	\$20,011,553	\$29,988,447	\$454,034	\$668,479	\$26,568,297	\$27,236,776	-\$3,205,705	0.02	0.89	-5.39%
SV7 Impact Medicine Fund, L.P.	2019	\$20,000,000	\$20,000,000	\$0	\$0	\$0						
The Rise Fund (A), L.P.	2017	\$25,000,000	\$10,047,067	\$14,952,933	\$0	\$221,811	\$16,701,127	\$16,922,938	\$1,970,005	0.01	1.13	13.30%
TPG Growth IV, L.P.	2017	\$100,000,000	\$58,334,871	\$41,665,129	\$0	\$0	\$40,295,424	\$40,295,424	-\$1,369,705	0.00	0.97	-4.10%
TTCP NMERB SMA, L.P.	2017	\$100,000,000	\$49,483,104	\$50,516,896	\$0	\$12,935,307	\$50,124,717	\$63,060,024	\$12,543,128	0.26	1.25	20.91%
Z Capital Credit Tactical Co-Invest Fund-A, L.P.	2016	\$50,000,000	\$3,482,820	\$46,517,180	\$0	\$0	\$49,129,904	\$49,129,904	\$2,612,724	0.00	1.06	5.41%
Z Capital Partners III, L.P.	2017	\$50,000,000	\$13,420,471	\$36,579,529	\$0	\$110,206	\$42,732,099	\$42,842,305	\$6,262,776	0.00	1.17	17.84%
Total Investing		\$1,230,000,000	\$644,042,099	\$585,957,901	\$664,834	\$26,242,113	\$629,281,855	\$655,523,968	\$68,901,233	0.04	1.12	10.38%
Harvesting												
AE Industrial Partners Fund I, L.P.	2015	\$50,000,000	\$9,046,477	\$40,953,523	\$506,404	\$2,389,554	\$55,089,338	\$57,478,892	\$16,018,966	0.06	1.39	16.86%
Apollo Investment Fund VIII, L.P.	2013	\$50,000,000	\$8,070,702	\$41,929,298	\$0	\$11,627,659	\$46,099,248	\$57,726,907	\$15,797,609	0.28	1.38	11.42%
Ares Corporate Opportunities Fund IV, L.P.	2012	\$40,000,000	\$5,996,747	\$34,003,253	\$0	\$14,739,673	\$39,612,926	\$54,352,599	\$20,349,347	0.43	1.60	12.22%
Ares Special Situations Fund III, L.P.	2011	\$30,000,000	\$4,708,508	\$25,291,492	\$0	\$26,643,181	\$1,293,603	\$27,936,784	\$2,645,291	1.05	1.10	2.00%
Audax Private Equity Fund IV, L.P.	2013	\$40,000,000	\$0	\$40,000,000	\$0	\$38,533,284	\$28,272,439	\$66,805,723	\$26,805,723	0.96	1.67	15.40%



Investments		Commitme	ents	Contribu	ıtions & Distribu	tions		Valuations		Р	erforma	ince
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Bain Capital Fund XI, L.P.	2014	\$40,000,000	\$8,300,000	\$31,700,000	\$0	\$20,915,702	\$44,813,180	\$65,728,882	\$34,028,882	0.66	2.07	27.75%
BDCM Opportunity Fund III, L.P.	2011	\$40,000,000	\$629,753	\$39,370,247	\$0	\$9,211,268	\$51,553,369	\$60,764,637	\$21,394,390	0.23	1.54	8.77%
BR/ERB Co-Investment Fund I, L.P.	2009	\$100,000,000	\$3,548,935	\$96,451,065	\$11,349	\$144,145,681	\$23,739,914	\$167,885,595	\$71,423,181	1.49	1.74	16.33%
BR/ERB Co-Investment Fund II, L.P.	2013	\$100,000,000	\$13,143,148	\$86,856,852	\$292,912	\$32,284,458	\$99,803,124	\$132,087,582	\$44,937,818	0.37	1.52	11.90%
BR/ERB Tactical Opportunities, L.P.	2014	\$100,000,000	\$26,402,297	\$73,597,703	\$9,148	\$14,071,285	\$104,927,298	\$118,998,583	\$45,391,732	0.19	1.62	15.73%
Bridgepoint Europe IV D, L.P.	2007	\$26,404,077	\$2,238,806	\$24,165,271	\$0	\$31,233,034	\$7,037,050	\$38,270,084	\$14,104,813	1.29	1.58	10.04%
Clayton Dublier & Rice VIII, L.P.	2007	\$40,000,000	\$7,394,827	\$32,605,173	\$0	\$79,427,346	\$2,061,330	\$81,488,676	\$48,883,503	2.44	2.50	21.99%
Comvest Investment Partners III, L.P.	2007	\$25,000,000	\$1,271,299	\$23,728,701	\$0	\$37,478,955	\$73,701	\$37,552,656	\$13,823,955	1.58	1.58	8.52%
Drug Royalty III, L.P. 1	2013	\$20,744,091	\$7,109,887	\$13,634,204	\$0	\$9,981,329	\$3,520,023	\$13,501,352	-\$132,852	0.73	0.99	-0.57%
Edison Venture Fund VII, L.P.	2010	\$30,000,000	\$0	\$30,000,000	\$0	\$24,645,256	\$32,136,464	\$56,781,720	\$26,781,720	0.82	1.89	14.13%
Edison Venture Fund VIII, L.P.	2015	\$40,000,000	\$0	\$40,000,000	\$0	\$9,577,947	\$57,372,456	\$66,950,403	\$26,950,403	0.24	1.67	27.12%
EIG Energy XV, L.P.	2010	\$40,000,000	\$6,733,945	\$33,266,055	\$0	\$24,438,051	\$14,539,775	\$38,977,826	\$5,711,772	0.73	1.17	3.39%
EIG Energy XVI, L.P.	2013	\$60,000,000	\$8,207,253	\$51,792,747	\$21,722	\$21,811,520	\$41,932,712	\$63,744,232	\$11,929,763	0.42	1.23	7.70%
Fletcher Spaght Ventures Fund II, L.P.	2007	\$20,000,000	\$0	\$20,000,000	\$0	\$6,058,918	\$13,221,718	\$19,280,636	-\$719,364	0.30	0.96	-0.59%
GF Capital Private Equity Fund, L.P.	2007	\$15,000,000	\$3,967	\$14,996,033	\$116,986	\$20,531,392	\$6,818,504	\$27,349,896	\$12,236,877	1.36	1.81	12.39%
Goode Partners Consumer Fund I, L.P.	2007	\$20,000,000	\$75,250	\$19,924,750	\$138,905	\$20,913,705	\$1,832,967	\$22,746,672	\$2,683,018	1.04	1.13	2.47%
Industrial Opportunity Partners, L.P.	2006	\$15,000,000	\$1,525,401	\$13,474,599	-\$529,047	\$34,911,724	\$5,264,896	\$40,176,620	\$27,231,068	2.70	3.10	22.51%
Industry Ventures Fund VI, L.P.	2011	\$45,000,000	\$3,600,000	\$41,400,000	\$0	\$41,980,747	\$13,522,343	\$55,503,090	\$14,103,090	1.01	1.34	8.10%
Industry Ventures Partnership Holdings III, L.P.	2013	\$30,000,000	\$2,067,550	\$27,932,450	\$0	\$5,608,581	\$55,134,439	\$60,743,020	\$32,810,569	0.20	2.17	24.03%
Industry Ventures Partnership Holdings III-B, L.P.	2014	\$20,000,000	\$2,763,708	\$17,236,292	\$0	\$2,868,228	\$20,467,640	\$23,335,868	\$6,099,576	0.17	1.35	11.69%
Industry Ventures Secondary VII, L.P.	2013	\$45,000,000	\$4,500,000	\$40,500,000	\$0	\$33,375,729	\$34,010,099	\$67,385,828	\$26,885,828	0.82	1.66	16.08%
Leeds Equity Partners V, L.P.	2007	\$20,000,000	\$678,382	\$19,321,618	\$0	\$26,781,573	\$19,738,449	\$46,520,022	\$27,198,403	1.39	2.41	19.23%
Lexington Capital Partners VII, L.P.	2010	\$45,000,000	\$4,850,273	\$40,149,727	\$0	\$51,961,896	\$11,170,199	\$63,132,095	\$22,982,368	1.29	1.57	14.00%
Lexington Capital Partners VIII, L.P.	2015	\$40,000,000	\$5,035,796	\$34,964,204	\$0	\$16,196,051	\$29,811,320	\$46,007,371	\$11,043,167	0.46	1.32	18.85%
Lightyear Fund III, L.P.	2011	\$40,000,000	\$3,516,243	\$36,483,757	\$0	\$49,887,883	\$16,088,146	\$65,976,029	\$29,492,272	1.37	1.81	17.10%
Lion Capital Fund II, L.P.	2007	\$41,999,611	\$2,776,010	\$39,223,601	\$483,896	\$20,960,473	\$1,393,144	\$22,353,616	-\$17,353,880	0.53	0.56	-8.76%
Marlin Equity IV, L.P.	2013	\$30,000,000	\$111,343	\$29,888,657	\$0	\$14,543,597	\$22,477,234	\$37,020,831	\$7,132,174	0.49	1.24	7.63%
Pine Brook Capital Partners II, L.P.	2013	\$50,000,000	\$4,266,701	\$45,733,299	\$0	\$5,158,729	\$56,632,784	\$61,791,513	\$16,058,214	0.11	1.35	8.25%
Psilos Group Partners III, L.P.	2006	\$10,000,000	\$30	\$9,999,970	\$26,981	\$4,845,456	\$7,006,785	\$11,852,241	\$1,825,290	0.48	1.18	2.40%
SG/NMERB Secondary Fund II, L.P.	2016	\$20,000,000	\$10,830,000	\$9,170,000	\$0	\$12,758,389	\$205,544	\$12,963,933	\$3,793,933	1.39	1.41	24.20%
Siguler Guff Secondary Opportunities Fund, L.P.	2015	\$50,000,000	\$20,000,198	\$29,999,802	\$863,152	\$43,840,445	\$245,947	\$44,086,392	\$13,223,438	1.42	1.43	28.50%
SV Life Sciences Fund VI, L.P.	2016	\$35,000,000	\$10,874,595	\$24,125,405	\$0	\$4,487,440	\$31,217,767	\$35,705,207	\$11,579,802	0.19	1.48	18.20%
Tenex Capital Partners II, L.P.	2016	\$50,000,000	\$16,562,453	\$33,437,547	-\$675	\$820,744	\$42,137,977	\$42,958,721	\$9,521,849	0.02	1.28	14.62%



Investments		Commitme	ents	Contrib	utions & Distribu	utions		Valuations		Р	erforma	nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
TPG Growth III, L.P.	2015	\$100,000,000	\$5,912,383	\$94,087,617	\$0	\$50,969,617	\$83,041,793	\$134,011,410	\$39,923,793	0.54	1.42	21.90%
Vicente Capital Partners Growth Equity Fund, L.P.	2008	\$10,000,000	\$0	\$10,000,000	\$76,729	\$7,901,611	\$6,747,853	\$14,649,464	\$4,572,735	0.78	1.45	6.65%
VSS Structured Capital II, L.P.	2008	\$40,000,000	\$2,211,637	\$37,788,363	\$15,280,139	\$89,199,443	\$3,211,831	\$92,411,274	\$39,342,772	1.68	1.74	24.89%
W Capital Partners III, L.P.	2012	\$40,000,000	\$8,294,234	\$31,705,766	\$180,138	\$15,112,834	\$29,466,193	\$44,579,027	\$12,693,123	0.47	1.40	10.02%
Warburg Pincus Private Equity XI, L.P.	2012	\$75,000,000	\$0	\$75,000,000	\$496,074	\$59,807,230	\$63,832,425	\$123,639,655	\$48,143,581	0.79	1.64	13.77%
Warburg Pincus Private Equity XII, L.P.	2015	\$65,000,000	\$6,402,500	\$58,597,500	\$0	\$3,531,645	\$67,529,798	\$71,061,443	\$12,463,943	0.06	1.21	11.80%
Z Capital Credit Tactical Fund, L.P.	2016	\$50,000,000	\$13,875,175	\$36,124,826	\$0	\$740,013	\$34,184,887	\$34,924,899	-\$1,199,926	0.02	0.97	-5.89%
Z Capital Special Situations Fund II, L.P.	2013	\$49,000,000	\$20,637,866	\$28,362,134	\$0	\$22,854,543	\$39,051,673	\$61,906,216	\$33,544,082	0.81	2.18	33.32%
ZMC II, L.P.	2014	\$40,000,000	\$11,391,546	\$28,608,454	\$296,453	\$0	\$43,184,860	\$43,184,860	\$14,279,953	0.00	1.49	21.45%
Total Harvesting		\$1,983,147,779	\$275,565,823	\$1,707,581,956	\$18,271,265	\$1,221,763,818	\$1,412,527,165	\$2,634,290,983	\$908,437,762	0.71	1.53	12.65%
Liquidating												
Apollo Investment Fund VII, L.P.	2008	\$40,000,000	\$4,950,182	\$35,049,818	\$0	\$63,114,886	\$5,512,090	\$68,626,976	\$33,577,159	1.80	1.96	22.54%
BR Co-Investment (Transfer)	2009	\$5,139,173	\$24,222	\$5,114,951	\$0	\$4,567,944	\$282,238	\$4,850,182	-\$264,769	0.89	0.95	-1.08%
Levine Leichtman Capital Partners IV, L.P.	2008	\$50,000,000	\$9,131,307	\$40,868,693	-\$105,738	\$71,893,114	\$4,690,317	\$76,583,431	\$35,820,476	1.76	1.88	18.21%
Lexington Capital Partners VI-B, L.P.	2006	\$21,226,531	\$0	\$21,226,531	\$0	\$27,903,793	\$1,674,759	\$29,578,552	\$8,352,021	1.31	1.39	6.94%
Platinum Equity Capital Partners II, L.P.	2007	\$30,000,000	\$5,009,801	\$24,990,199	\$422,903	\$40,012,584	\$2,038,892	\$42,051,476	\$16,638,374	1.57	1.65	12.68%
Tenex Capital Partners, L.P.	2011	\$30,000,000	\$401,785	\$29,598,215	\$49,700	\$38,015,526	\$8,732,738	\$46,748,264	\$17,100,349	1.28	1.58	14.18%
TPG Growth II, L.P.	2012	\$75,000,000	\$578,645	\$74,421,355	\$96,378	\$61,338,199	\$83,112,554	\$144,450,753	\$69,933,020	0.82	1.94	16.03%
Total Liquidating		\$251,365,704	\$20,095,942	\$231,269,762	\$463,243	\$306,846,047	\$106,043,588	\$412,889,635	\$181,156,630	1.32	1.78	15.03%
Completed												
Ares Distressed Securities Fund, L.P.	2008	\$30,000,000	\$0	\$30,000,000	\$0	\$52,489,035				1.75		13.66%
CLP 2014, L.P.	2014	\$392,273	\$15,889	\$392,273	\$266,762	\$2,005,731				3.04		188.39%
Hicks, Muse, Tate & Furst, Inc.	2006	\$20,000,000	\$46,698	\$19,953,302	\$1,079,554	\$19,258,466				0.92		-2.37%
Levine Leichtman Capital Partners Deep Value Fund, L.P.	2008	\$20,000,000	\$0	\$20,000,000	\$2,905,254	\$23,668,616				1.03		0.79%
LSRC II S.a r.l.	2010	\$40,000,000	\$4,288,908	\$35,711,092	\$0	\$48,292,049				1.35		16.21%
Newstone Capital Partners, L.P.	2006	\$20,000,000	\$813,503	\$19,186,497	\$242,554	\$27,003,841	\$0	\$27,003,841	\$7,574,790	1.39	1.39	8.65%
Perseus Partners VII, L.P.	2007	\$15,000,000	\$0	\$15,000,000	-\$1,999,230	\$4,322,639				0.33		-33.97%
SG/NMERB Secondary Fund I, L.P.	2015	\$50,000,000	\$0	\$50,000,000	\$0	\$65,564,104				1.31		44.74%
Total Completed		\$195,392,273	\$5,164,998	\$190,243,164	\$2,494,894	\$242,604,480	\$0	\$27,003,841	\$7,574,790	1.26	0.14	7.76%
Total		\$3,659,905,756	\$944,868,863	\$2,715,052,782	\$21,894,236	\$1,797,456,459	\$2,147,852,607	\$3,729,708,427	\$1,166,070,415	0.66	1.36	12.39%



Investments		Commitme	ents	Contrib	utions & Distribu	itions		Valuations		Р	Performa	ınce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2006												
Hicks, Muse, Tate & Furst, Inc.	2006	\$20,000,000	\$46,698	\$19,953,302	\$1,079,554	\$19,258,466				0.92		-2.37%
Industrial Opportunity Partners, L.P.	2006	\$15,000,000	\$1,525,401	\$13,474,599	-\$529,047	\$34,911,724	\$5,264,896	\$40,176,620	\$27,231,068	2.70	3.10	22.51%
Lexington Capital Partners VI-B, L.P.	2006	\$21,226,531	\$0	\$21,226,531	\$0	\$27,903,793	\$1,674,759	\$29,578,552	\$8,352,021	1.31	1.39	6.94%
Newstone Capital Partners, L.P.	2006	\$20,000,000	\$813,503	\$19,186,497	\$242,554	\$27,003,841	\$0	\$27,003,841	\$7,574,790	1.39	1.39	8.65%
Psilos Group Partners III, L.P.	2006	\$10,000,000	\$30	\$9,999,970	\$26,981	\$4,845,456	\$7,006,785	\$11,852,241	\$1,825,290	0.48	1.18	2.40%
Total 2006		\$86,226,531	\$2,385,632	\$83,840,899	\$820,042	\$113,923,280	\$13,946,440	\$108,611,254	\$44,983,169	1.35	1.28	8.49%
2007												
Bridgepoint Europe IV D, L.P.	2007	\$26,404,077	\$2,238,806	\$24,165,271	\$0	\$31,233,034	\$7,037,050	\$38,270,084	\$14,104,813	1.29	1.58	10.04%
Clayton Dublier & Rice VIII, L.P.	2007	\$40,000,000	\$7,394,827	\$32,605,173	\$0	\$79,427,346	\$2,061,330	\$81,488,676	\$48,883,503	2.44	2.50	21.99%
Comvest Investment Partners III, L.P.	2007	\$25,000,000	\$1,271,299	\$23,728,701	\$0	\$37,478,955	\$73,701	\$37,552,656	\$13,823,955	1.58	1.58	8.52%
Fletcher Spaght Ventures Fund II, L.P.	2007	\$20,000,000	\$0	\$20,000,000	\$0	\$6,058,918	\$13,221,718	\$19,280,636	-\$719,364	0.30	0.96	-0.59%
GF Capital Private Equity Fund, L.P.	2007	\$15,000,000	\$3,967	\$14,996,033	\$116,986	\$20,531,392	\$6,818,504	\$27,349,896	\$12,236,877	1.36	1.81	12.39%
Goode Partners Consumer Fund I, L.P.	2007	\$20,000,000	\$75,250	\$19,924,750	\$138,905	\$20,913,705	\$1,832,967	\$22,746,672	\$2,683,018	1.04	1.13	2.47%
Leeds Equity Partners V, L.P.	2007	\$20,000,000	\$678,382	\$19,321,618	\$0	\$26,781,573	\$19,738,449	\$46,520,022	\$27,198,403	1.39	2.41	19.23%
Lion Capital Fund II, L.P.	2007	\$41,999,611	\$2,776,010	\$39,223,601	\$483,896	\$20,960,473	\$1,393,144	\$22,353,616	-\$17,353,880	0.53	0.56	-8.76%
Perseus Partners VII, L.P.	2007	\$15,000,000	\$0	\$15,000,000	-\$1,999,230	\$4,322,639				0.33		-33.97%
Platinum Equity Capital Partners II, L.P.	2007	\$30,000,000	\$5,009,801	\$24,990,199	\$422,903	\$40,012,584	\$2,038,892	\$42,051,476	\$16,638,374	1.57	1.65	12.68%
Total 2007		\$253,403,688	\$19,448,342	\$233,955,346	-\$836,541	\$287,720,619	\$54,215,755	\$337,613,735	\$117,495,699	1.23	1.45	7.34%
2008												
Apollo Investment Fund VII, L.P.	2008	\$40,000,000	\$4,950,182	\$35,049,818	\$0	\$63,114,886	\$5,512,090	\$68,626,976	\$33,577,159	1.80	1.96	22.54%
Ares Distressed Securities Fund, L.P.	2008	\$30,000,000	\$0	\$30,000,000	\$0	\$52,489,035				1.75		13.66%
Levine Leichtman Capital Partners Deep Value Fund, L.P.	2008	\$20,000,000	\$0	\$20,000,000	\$2,905,254	\$23,668,616				1.03		0.79%
Levine Leichtman Capital Partners IV, L.P.	2008	\$50,000,000	\$9,131,307	\$40,868,693	-\$105,738	\$71,893,114	\$4,690,317	\$76,583,431	\$35,820,476	1.76	1.88	18.21%
Vicente Capital Partners Growth Equity Fund, L.P.	2008	\$10,000,000	\$0	\$10,000,000	\$76,729	\$7,901,611	\$6,747,853	\$14,649,464	\$4,572,735	0.78	1.45	6.65%
VSS Structured Capital II, L.P.	2008	\$40,000,000	\$2,211,637	\$37,788,363	\$15,280,139	\$89,199,443	\$3,211,831	\$92,411,274	\$39,342,772	1.68	1.74	24.89%
Total 2008		\$190,000,000	\$16,293,126	\$173,706,874	\$18,156,383	\$308,266,705	\$20,162,091	\$252,271,146	\$113,313,142	1.61	1.31	15.59%
2009												
BR Co-Investment (Transfer)	2009	\$5,139,173	\$24,222	\$5,114,951	\$0	\$4,567,944	\$282,238	\$4,850,182	-\$264,769	0.89	0.95	-1.08%
BR/ERB Co-Investment Fund I, L.P.	2009	\$100,000,000	\$3,548,935	\$96,451,065	\$11,349	\$144,145,681	\$23,739,914	\$167,885,595	\$71,423,181	1.49	1.74	16.33%
Total 2009		\$105,139,173	\$3,573,157	\$101,566,016	\$11,349	\$148,713,625	\$24,022,152	\$172,735,777	\$71,158,412	1.46	1.70	15.06%



Investments		Commitme	ents	Contribu	itions & Distribu	tions		Valuations		Р	erforma	nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2010												
Edison Venture Fund VII, L.P.	2010	\$30,000,000	\$0	\$30,000,000	\$0	\$24,645,256	\$32,136,464	\$56,781,720	\$26,781,720	0.82	1.89	14.13%
EIG Energy XV, L.P.	2010	\$40,000,000	\$6,733,945	\$33,266,055	\$0	\$24,438,051	\$14,539,775	\$38,977,826	\$5,711,772	0.73	1.17	3.39%
Lexington Capital Partners VII, L.P.	2010	\$45,000,000	\$4,850,273	\$40,149,727	\$0	\$51,961,896	\$11,170,199	\$63,132,095	\$22,982,368	1.29	1.57	14.00%
LSRC II S.a r.l.	2010	\$40,000,000	\$4,288,908	\$35,711,092	\$0	\$48,292,049				1.35		16.21%
Total 2010		\$155,000,000	\$15,873,126	\$139,126,874	\$0	\$149,337,252	\$57,846,438	\$158,891,641	\$55,475,859	1.07	1.14	11.51%
2011												
Ares Special Situations Fund III, L.P.	2011	\$30,000,000	\$4,708,508	\$25,291,492	\$0	\$26,643,181	\$1,293,603	\$27,936,784	\$2,645,291	1.05	1.10	2.00%
BDCM Opportunity Fund III, L.P.	2011	\$40,000,000	\$629,753	\$39,370,247	\$0	\$9,211,268	\$51,553,369	\$60,764,637	\$21,394,390	0.23	1.54	8.77%
Industry Ventures Fund VI, L.P.	2011	\$45,000,000	\$3,600,000	\$41,400,000	\$0	\$41,980,747	\$13,522,343	\$55,503,090	\$14,103,090	1.01	1.34	8.10%
Lightyear Fund III, L.P.	2011	\$40,000,000	\$3,516,243	\$36,483,757	\$0	\$49,887,883	\$16,088,146	\$65,976,029	\$29,492,272	1.37	1.81	17.10%
Tenex Capital Partners, L.P.	2011	\$30,000,000	\$401,785	\$29,598,215	\$49,700	\$38,015,526	\$8,732,738	\$46,748,264	\$17,100,349	1.28	1.58	14.18%
Total 2011		\$185,000,000	\$12,856,289	\$172,143,711	\$49,700	\$165,738,605	\$91,190,199	\$256,928,804	\$84,735,392	0.96	1.49	9.91%
2012												
Ares Corporate Opportunities Fund IV, L.P.	2012	\$40,000,000	\$5,996,747	\$34,003,253	\$0	\$14,739,673	\$39,612,926	\$54,352,599	\$20,349,347	0.43	1.60	12.22%
TPG Growth II, L.P.	2012	\$75,000,000	\$578,645	\$74,421,355	\$96,378	\$61,338,199	\$83,112,554	\$144,450,753	\$69,933,020	0.82	1.94	16.03%
W Capital Partners III, L.P.	2012	\$40,000,000	\$8,294,234	\$31,705,766	\$180,138	\$15,112,834	\$29,466,193	\$44,579,027	\$12,693,123	0.47	1.40	10.02%
Warburg Pincus Private Equity XI, L.P.	2012	\$75,000,000	\$0	\$75,000,000	\$496,074	\$59,807,230	\$63,832,425	\$123,639,655	\$48,143,581	0.79	1.64	13.77%
Total 2012		\$230,000,000	\$14,869,626	\$215,130,374	\$772,590	\$150,997,937	\$216,024,098	\$367,022,035	\$151,119,071	0.70	1.70	14.03%
2013												
Apollo Investment Fund VIII, L.P.	2013	\$50,000,000	\$8,070,702	\$41,929,298	\$0	\$11,627,659	\$46,099,248	\$57,726,907	\$15,797,609	0.28	1.38	11.42%
Audax Private Equity Fund IV, L.P.	2013	\$40,000,000	\$0	\$40,000,000	\$0	\$38,533,284	\$28,272,439	\$66,805,723	\$26,805,723	0.96	1.67	15.40%
BR/ERB Co-Investment Fund II, L.P.	2013	\$100,000,000	\$13,143,148	\$86,856,852	\$292,912	\$32,284,458	\$99,803,124	\$132,087,582	\$44,937,818	0.37	1.52	11.90%
Drug Royalty III, L.P. 1	2013	\$20,744,091	\$7,109,887	\$13,634,204	\$0	\$9,981,329	\$3,520,023	\$13,501,352	-\$132,852	0.73	0.99	-0.57%
EIG Energy XVI, L.P.	2013	\$60,000,000	\$8,207,253	\$51,792,747	\$21,722	\$21,811,520	\$41,932,712	\$63,744,232	\$11,929,763	0.42	1.23	7.70%
Industry Ventures Partnership Holdings III, L.P.	2013	\$30,000,000	\$2,067,550	\$27,932,450	\$0	\$5,608,581	\$55,134,439	\$60,743,020	\$32,810,569	0.20	2.17	24.03%
Industry Ventures Secondary VII, L.P.	2013	\$45,000,000	\$4,500,000	\$40,500,000	\$0	\$33,375,729	\$34,010,099	\$67,385,828	\$26,885,828	0.82	1.66	16.08%
Marlin Equity IV, L.P.	2013	\$30,000,000	\$111,343	\$29,888,657	\$0	\$14,543,597	\$22,477,234	\$37,020,831	\$7,132,174	0.49	1.24	7.63%
Pine Brook Capital Partners II, L.P.	2013	\$50,000,000	\$4,266,701	\$45,733,299	\$0	\$5,158,729	\$56,632,784	\$61,791,513	\$16,058,214	0.11	1.35	8.25%
Z Capital Special Situations Fund II, L.P.	2013	\$49,000,000	\$20,637,866	\$28,362,134	\$0	\$22,854,543	\$39,051,673	\$61,906,216	\$33,544,082	0.81	2.18	33.32%
Total 2013		\$474,744,091	\$68,114,450	\$406,629,641	\$314,634	\$195,779,429	\$426,933,775	\$622,713,204	\$215,768,928	0.48	1.53	13.85%



Investments		Commitme	ents	Contribu	utions & Distribu	tions		Valuations		Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2014												
Bain Capital Fund XI, L.P.	2014	\$40,000,000	\$8,300,000	\$31,700,000	\$0	\$20,915,702	\$44,813,180	\$65,728,882	\$34,028,882	0.66	2.07	27.75%
BR/ERB Tactical Opportunities, L.P.	2014	\$100,000,000	\$26,402,297	\$73,597,703	\$9,148	\$14,071,285	\$104,927,298	\$118,998,583	\$45,391,732	0.19	1.62	15.73%
CLP 2014, L.P.	2014	\$392,273	\$15,889	\$392,273	\$266,762	\$2,005,731				3.04		188.39%
Industry Ventures Partnership Holdings III-B, L.P.	2014	\$20,000,000	\$2,763,708	\$17,236,292	\$0	\$2,868,228	\$20,467,640	\$23,335,868	\$6,099,576	0.17	1.35	11.69%
ZMC II, L.P.	2014	\$40,000,000	\$11,391,546	\$28,608,454	\$296,453	\$0	\$43,184,860	\$43,184,860	\$14,279,953	0.00	1.49	21.45%
Total 2014		\$200,392,273	\$48,873,439	\$151,534,723	\$572,363	\$39,860,946	\$213,392,978	\$251,248,193	\$99,800,142	0.26	1.65	19.17%
2015												
AE Industrial Partners Fund I, L.P.	2015	\$50,000,000	\$9,046,477	\$40,953,523	\$506,404	\$2,389,554	\$55,089,338	\$57,478,892	\$16,018,966	0.06	1.39	16.86%
Ares Special Situations Fund IV, L.P.	2015	\$40,000,000	\$1,850,825	\$38,149,175	-\$4,082	\$99,537	\$35,642,362	\$35,741,899	-\$2,403,194	0.00	0.94	-2.77%
Edison Venture Fund VIII, L.P.	2015	\$40,000,000	\$0	\$40,000,000	\$0	\$9,577,947	\$57,372,456	\$66,950,403	\$26,950,403	0.24	1.67	27.12%
Lexington Capital Partners VIII, L.P.	2015	\$40,000,000	\$5,035,796	\$34,964,204	\$0	\$16,196,051	\$29,811,320	\$46,007,371	\$11,043,167	0.46	1.32	18.85%
SG/NMERB Secondary Fund I, L.P.	2015	\$50,000,000	\$0	\$50,000,000	\$0	\$65,564,104				1.31		44.74%
Siguler Guff Secondary Opportunities Fund, L.P.	2015	\$50,000,000	\$20,000,198	\$29,999,802	\$863,152	\$43,840,445	\$245,947	\$44,086,392	\$13,223,438	1.42	1.43	28.50%
TPG Growth III, L.P.	2015	\$100,000,000	\$5,912,383	\$94,087,617	\$0	\$50,969,617	\$83,041,793	\$134,011,410	\$39,923,793	0.54	1.42	21.90%
Warburg Pincus Private Equity XII, L.P.	2015	\$65,000,000	\$6,402,500	\$58,597,500	\$0	\$3,531,645	\$67,529,798	\$71,061,443	\$12,463,943	0.06	1.21	11.80%
Total 2015		\$435,000,000	\$48,248,179	\$386,751,821	\$1,365,474	\$192,168,900	\$328,733,014	\$455,337,810	\$117,220,515	0.50	1.17	19.27%
2016												
Ares Corporate Opportunities Fund V, L.P.	2016	\$40,000,000	\$10,231,516	\$29,768,484	\$15,262	\$169,497	\$32,483,267	\$32,652,764	\$2,869,018	0.01	1.10	8.89%
Industry Ventures Partnership Holdings IV, L.P.	2016	\$30,000,000	\$9,720,000	\$20,280,000	\$0	\$1,469,524	\$23,160,435	\$24,629,959	\$4,349,959	0.07	1.21	14.00%
Industry Ventures Secondary VIII, L.P.	2016	\$45,000,000	\$23,850,000	\$21,150,000	\$0	\$4,946,749	\$28,080,577	\$33,027,326	\$11,877,326	0.23	1.56	53.27%
Industry Ventures SOF II-A, L.P.	2016	\$40,000,000	\$36,080,000	\$3,920,000	\$0	\$1,406,822	\$7,135,012	\$8,541,834	\$4,621,834	0.36	2.18	77.14%
Lightyear Fund IV, L.P.	2016	\$50,000,000	\$6,496,398	\$43,503,602	\$0	\$9,835	\$46,521,602	\$46,531,437	\$3,027,835	0.00	1.07	5.34%
Riverside Strategic Capital Fund I, L.P.	2016	\$50,000,000	\$20,011,553	\$29,988,447	\$454,034	\$668,479	\$26,568,297	\$27,236,776	-\$3,205,705	0.02	0.89	-5.39%
SG/NMERB Secondary Fund II, L.P.	2016	\$20,000,000	\$10,830,000	\$9,170,000	\$0	\$12,758,389	\$205,544	\$12,963,933	\$3,793,933	1.39	1.41	24.20%
SV Life Sciences Fund VI, L.P.	2016	\$35,000,000	\$10,874,595	\$24,125,405	\$0	\$4,487,440	\$31,217,767	\$35,705,207	\$11,579,802	0.19	1.48	18.20%
Tenex Capital Partners II, L.P.	2016	\$50,000,000	\$16,562,453	\$33,437,547	-\$675	\$820,744	\$42,137,977	\$42,958,721	\$9,521,849	0.02	1.28	14.62%
Z Capital Credit Tactical Co-Invest Fund-A, L.P.	2016	\$50,000,000	\$3,482,820	\$46,517,180	\$0	\$0	\$49,129,904	\$49,129,904	\$2,612,724	0.00	1.06	5.41%
Z Capital Credit Tactical Fund, L.P.	2016	\$50,000,000	\$13,875,175	\$36,124,826	\$0	\$740,013	\$34,184,887	\$34,924,899	-\$1,199,926	0.02	0.97	-5.89%
Total 2016		\$460,000,000	\$162,014,510	\$297,985,490	\$468,621	\$27,477,492	\$320,825,269	\$348,302,760	\$49,848,649	0.09	1.17	12.12%



Investments		Commitme	ents	Contribu	utions & Distribu	ıtions		Valuations		Performance		nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2017												
Bain Capital Fund XII, L.P.	2017	\$40,000,000	\$22,000,000	\$18,000,000	\$0	\$0	\$17,055,572	\$17,055,572	-\$944,428	0.00	0.95	-8.48%
BR/ERB Co-Investment Fund II, L.P. 2017 Serie	2017	\$100,000,000	\$39,316,411	\$60,683,589	\$0	\$35,192	\$77,485,610	\$77,520,802	\$16,837,213	0.00	1.28	18.40%
Marlin Equity V, L.P.	2017	\$48,000,000	\$31,482,020	\$16,517,980	\$0	\$719,518	\$9,948,337	\$10,667,855	-\$5,850,125	0.04	0.65	-44.43%
Marlin Heritage II, L.P.	2017	\$12,000,000	\$5,645,483	\$6,354,517	\$0	\$0	\$6,215,192	\$6,215,192	-\$139,325	0.00	0.98	-1.84%
The Rise Fund (A), L.P.	2017	\$25,000,000	\$10,047,067	\$14,952,933	\$0	\$221,811	\$16,701,127	\$16,922,938	\$1,970,005	0.01	1.13	13.30%
TPG Growth IV, L.P.	2017	\$100,000,000	\$58,334,871	\$41,665,129	\$0	\$0	\$40,295,424	\$40,295,424	-\$1,369,705	0.00	0.97	-4.10%
TTCP NMERB SMA, L.P.	2017	\$100,000,000	\$49,483,104	\$50,516,896	\$0	\$12,935,307	\$50,124,717	\$63,060,024	\$12,543,128	0.26	1.25	20.91%
Z Capital Partners III, L.P.	2017	\$50,000,000	\$13,420,471	\$36,579,529	\$0	\$110,206	\$42,732,099	\$42,842,305	\$6,262,776	0.00	1.17	17.84%
Total 2017		\$475,000,000	\$229,729,427	\$245,270,573	\$0	\$14,022,034	\$260,558,078	\$274,580,112	\$29,309,539	0.06	1.12	11.14%
2018												
AE Industrial Partners Fund II, L.P.	2018	\$60,000,000	\$51,318,328	\$8,681,672	\$0	\$0	\$7,968,482	\$7,968,482	-\$713,190	0.00	0.92	-13.52%
BCP Fund II, L.P.	2018	\$30,000,000	\$27,507,592	\$2,492,408	\$0	\$0	\$1,342,114	\$1,342,114	-\$1,150,294	0.00	0.54	-53.56%
Edison Venture Fund IX, L.P.	2018	\$50,000,000	\$30,000,000	\$20,000,000	\$0	\$419,057	\$19,173,277	\$19,592,334	-\$407,666	0.02	0.98	-4.27%
Five Point Energy GP II, L.P.	2018	\$20,000,000	\$11,428,203	\$8,571,797	\$130,510	\$3,030,579	\$13,783,004	\$16,813,583	\$8,111,276	0.35	1.93	99.86%
Total 2018		\$160,000,000	\$120,254,123	\$39,745,877	\$130,510	\$3,449,636	\$42,266,877	\$45,716,513	\$5,840,126	0.09	1.15	27.89%
2019												
ASI European Private Equity 2019 B, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0						
NovaQuest Private Equity Fund I, L.P.	2019	\$40,000,000	\$19,053,023	\$20,946,977	\$0	\$0	\$30,917,730	\$30,917,730	\$9,970,753	0.00	1.48	43.63%
Olea Special Opportunities Offshore Fund I, L.P.	2019	\$50,000,000	\$8,796,942	\$41,203,058	\$0	\$0	\$42,731,072	\$42,731,072	\$1,528,014	0.00	1.04	4.23%
Raine Partners III, L.P.	2019	\$40,000,000	\$34,485,471	\$5,514,529	\$69,110	\$0	\$4,086,642	\$4,086,642	-\$1,496,997	0.00	0.73	-26.81%
SV7 Impact Medicine Fund, L.P.	2019	\$20,000,000	\$20,000,000	\$0	\$0	\$0						
Total 2019		\$250,000,000	\$182,335,436	\$67,664,564	\$69,110	\$0	\$77,735,444	\$77,735,444	\$10,001,770	0.00	1.15	23.09%
Total		\$3,659,905,756	\$944,868,863	\$2,715,052,782	\$21,894,236	\$1,797,456,459	\$2,147,852,607	\$3,729,708,427	\$1,166,070,415	0.66	1.36	12.39%



Investments		Commitme	ents	Contribu	utions & Distribu	itions		Valuations		Pe	rforman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Buyout												
AE Industrial Partners Fund I, L.P.	2015	\$50,000,000	\$9,046,477	\$40,953,523	\$506,404	\$2,389,554	\$55,089,338	\$57,478,892	\$16,018,966	0.06	1.39	16.86%
AE Industrial Partners Fund II, L.P.	2018	\$60,000,000	\$51,318,328	\$8,681,672	\$0	\$0	\$7,968,482	\$7,968,482	-\$713,190	0.00	0.92	-13.52%
Apollo Investment Fund VII, L.P.	2008	\$40,000,000	\$4,950,182	\$35,049,818	\$0	\$63,114,886	\$5,512,090	\$68,626,976	\$33,577,159	1.80	1.96	22.54%
Apollo Investment Fund VIII, L.P.	2013	\$50,000,000	\$8,070,702	\$41,929,298	\$0	\$11,627,659	\$46,099,248	\$57,726,907	\$15,797,609	0.28	1.38	11.42%
Ares Corporate Opportunities Fund IV, L.P.	2012	\$40,000,000	\$5,996,747	\$34,003,253	\$0	\$14,739,673	\$39,612,926	\$54,352,599	\$20,349,347	0.43	1.60	12.22%
Ares Corporate Opportunities Fund V, L.P.	2016	\$40,000,000	\$10,231,516	\$29,768,484	\$15,262	\$169,497	\$32,483,267	\$32,652,764	\$2,869,018	0.01	1.10	8.89%
Audax Private Equity Fund IV, L.P.	2013	\$40,000,000	\$0	\$40,000,000	\$0	\$38,533,284	\$28,272,439	\$66,805,723	\$26,805,723	0.96	1.67	15.40%
Bain Capital Fund XI, L.P.	2014	\$40,000,000	\$8,300,000	\$31,700,000	\$0	\$20,915,702	\$44,813,180	\$65,728,882	\$34,028,882	0.66	2.07	27.75%
Bain Capital Fund XII, L.P.	2017	\$40,000,000	\$22,000,000	\$18,000,000	\$0	\$0	\$17,055,572	\$17,055,572	-\$944,428	0.00	0.95	-8.48%
BCP Fund II, L.P.	2018	\$30,000,000	\$27,507,592	\$2,492,408	\$0	\$0	\$1,342,114	\$1,342,114	-\$1,150,294	0.00	0.54	-53.56%
Bridgepoint Europe IV D, L.P.	2007	\$26,404,077	\$2,238,806	\$24,165,271	\$0	\$31,233,034	\$7,037,050	\$38,270,084	\$14,104,813	1.29	1.58	10.04%
Clayton Dublier & Rice VIII, L.P.	2007	\$40,000,000	\$7,394,827	\$32,605,173	\$0	\$79,427,346	\$2,061,330	\$81,488,676	\$48,883,503	2.44	2.50	21.99%
CLP 2014, L.P.	2014	\$392,273	\$15,889	\$392,273	\$266,762	\$2,005,731				3.04		188.39%
GF Capital Private Equity Fund, L.P.	2007	\$15,000,000	\$3,967	\$14,996,033	\$116,986	\$20,531,392	\$6,818,504	\$27,349,896	\$12,236,877	1.36	1.81	12.39%
Goode Partners Consumer Fund I, L.P.	2007	\$20,000,000	\$75,250	\$19,924,750	\$138,905	\$20,913,705	\$1,832,967	\$22,746,672	\$2,683,018	1.04	1.13	2.47%
Hicks, Muse, Tate & Furst, Inc.	2006	\$20,000,000	\$46,698	\$19,953,302	\$1,079,554	\$19,258,466				0.92		-2.37%
Industrial Opportunity Partners, L.P.	2006	\$15,000,000	\$1,525,401	\$13,474,599	-\$529,047	\$34,911,724	\$5,264,896	\$40,176,620	\$27,231,068	2.70	3.10	22.51%
Leeds Equity Partners V, L.P.	2007	\$20,000,000	\$678,382	\$19,321,618	\$0	\$26,781,573	\$19,738,449	\$46,520,022	\$27,198,403	1.39	2.41	19.23%
Lion Capital Fund II, L.P.	2007	\$41,999,611	\$2,776,010	\$39,223,601	\$483,896	\$20,960,473	\$1,393,144	\$22,353,616	-\$17,353,880	0.53	0.56	-8.76%
Perseus Partners VII, L.P.	2007	\$15,000,000	\$0	\$15,000,000	-\$1,999,230	\$4,322,639				0.33		-33.97%
Platinum Equity Capital Partners II, L.P.	2007	\$30,000,000	\$5,009,801	\$24,990,199	\$422,903	\$40,012,584	\$2,038,892	\$42,051,476	\$16,638,374	1.57	1.65	12.68%
ZMC II, L.P.	2014	\$40,000,000	\$11,391,546	\$28,608,454	\$296,453	\$0	\$43,184,860	\$43,184,860	\$14,279,953	0.00	1.49	21.45%
Total Buyout		\$713,795,961	\$178,578,122	\$535,233,728	\$798,847	\$451,848,922	\$367,618,748	\$793,880,834	\$292,540,920	0.84	1.48	11.28%
Co-Investments												
ASI European Private Equity 2019 B, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0						
BR Co-Investment (Transfer)	2009	\$5,139,173	\$24,222	\$5,114,951	\$0	\$4,567,944	\$282,238	\$4,850,182	-\$264,769	0.89	0.95	-1.08%
BR/ERB Co-Investment Fund I, L.P.	2009	\$100,000,000	\$3,548,935	\$96,451,065	\$11,349	\$144,145,681	\$23,739,914	\$167,885,595	\$71,423,181	1.49	1.74	16.33%
BR/ERB Co-Investment Fund II, L.P.	2013	\$100,000,000	\$13,143,148	\$86,856,852	\$292,912	\$32,284,458	\$99,803,124	\$132,087,582	\$44,937,818	0.37	1.52	11.90%
BR/ERB Co-Investment Fund II, L.P. 2017 Serie	2017	\$100,000,000	\$39,316,411	\$60,683,589	\$0	\$35,192	\$77,485,610	\$77,520,802	\$16,837,213	0.00	1.28	18.40%
BR/ERB Tactical Opportunities, L.P.	2014	\$100,000,000	\$26,402,297	\$73,597,703	\$9,148	\$14,071,285	\$104,927,298	\$118,998,583	\$45,391,732	0.19	1.62	15.73%
Z Capital Credit Tactical Co-Invest Fund-A, L.P.	2016	\$50,000,000	\$3,482,820	\$46,517,180	\$0	\$0	\$49,129,904	\$49,129,904	\$2,612,724	0.00	1.06	5.41%
Total Co-Investments		\$555,139,173	\$185,917,833	\$369,221,340	\$313,409	\$195,104,560	\$355,368,088	\$550,472,648	\$180,937,899	0.53	1.49	14.36%



Investments		Commitme	ents	Contribu	utions & Distribut	tions		Valuations		Pe	rforman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Debt												
Levine Leichtman Capital Partners Deep Value Fund, L.P.	2008	\$20,000,000	\$0	\$20,000,000	\$2,905,254	\$23,668,616				1.03		0.79%
Total Debt		\$20,000,000	\$0	\$20,000,000	\$2,905,254	\$23,668,616				1.03		0.79%
Distressed												
Ares Distressed Securities Fund, L.P.	2008	\$30,000,000	\$0	\$30,000,000	\$0	\$52,489,035				1.75		13.66%
Ares Special Situations Fund III, L.P.	2011	\$30,000,000	\$4,708,508	\$25,291,492	\$0	\$26,643,181	\$1,293,603	\$27,936,784	\$2,645,291	1.05	1.10	2.00%
Ares Special Situations Fund IV, L.P.	2015	\$40,000,000	\$1,850,825	\$38,149,175	-\$4,082	\$99,537	\$35,642,362	\$35,741,899	-\$2,403,194	0.00	0.94	-2.77%
BDCM Opportunity Fund III, L.P.	2011	\$40,000,000	\$629,753	\$39,370,247	\$0	\$9,211,268	\$51,553,369	\$60,764,637	\$21,394,390	0.23	1.54	8.77%
Comvest Investment Partners III, L.P.	2007	\$25,000,000	\$1,271,299	\$23,728,701	\$0	\$37,478,955	\$73,701	\$37,552,656	\$13,823,955	1.58	1.58	8.52%
Tenex Capital Partners II, L.P.	2016	\$50,000,000	\$16,562,453	\$33,437,547	-\$675	\$820,744	\$42,137,977	\$42,958,721	\$9,521,849	0.02	1.28	14.62%
Tenex Capital Partners, L.P.	2011	\$30,000,000	\$401,785	\$29,598,215	\$49,700	\$38,015,526	\$8,732,738	\$46,748,264	\$17,100,349	1.28	1.58	14.18%
Z Capital Credit Tactical Fund, L.P.	2016	\$50,000,000	\$13,875,175	\$36,124,826	\$0	\$740,013	\$34,184,887	\$34,924,899	-\$1,199,926	0.02	0.97	-5.89%
Z Capital Partners III, L.P.	2017	\$50,000,000	\$13,420,471	\$36,579,529	\$0	\$110,206	\$42,732,099	\$42,842,305	\$6,262,776	0.00	1.17	17.84%
Z Capital Special Situations Fund II, L.P.	2013	\$49,000,000	\$20,637,866	\$28,362,134	\$0	\$22,854,543	\$39,051,673	\$61,906,216	\$33,544,082	0.81	2.18	33.32%
Total Distressed		\$394,000,000	\$73,358,135	\$320,641,866	\$44,943	\$188,463,008	\$255,402,408	\$391,376,381	\$100,689,573	0.59	1.22	10.85%
Energy												
EIG Energy XV, L.P.	2010	\$40,000,000	\$6,733,945	\$33,266,055	\$0	\$24,438,051	\$14,539,775	\$38,977,826	\$5,711,772	0.73	1.17	3.39%
EIG Energy XVI, L.P.	2013	\$60,000,000	\$8,207,253	\$51,792,747	\$21,722	\$21,811,520	\$41,932,712	\$63,744,232	\$11,929,763	0.42	1.23	7.70%
Five Point Energy GP II, L.P.	2018	\$20,000,000	\$11,428,203	\$8,571,797	\$130,510	\$3,030,579	\$13,783,004	\$16,813,583	\$8,111,276	0.35	1.93	99.86%
Total Energy		\$120,000,000	\$26,369,401	\$93,630,599	\$152,232	\$49,280,150	\$70,255,491	\$119,535,642	\$25,752,811	0.53	1.27	7.24%
Fund of Funds												
Siguler Guff Secondary Opportunities Fund, L.P.	2015	\$50,000,000	\$20,000,198	\$29,999,802	\$863,152	\$43,840,445	\$245,947	\$44,086,392	\$13,223,438	1.42	1.43	28.50%
Total Fund of Funds		\$50,000,000	\$20,000,198	\$29,999,802	\$863,152	\$43,840,445	\$245,947	\$44,086,392	\$13,223,438	1.42	1.43	28.50%
Growth Equity												
Edison Venture Fund IX, L.P.	2018	\$50,000,000	\$30,000,000	\$20,000,000	\$0	\$419,057	\$19,173,277	\$19,592,334	-\$407,666	0.02	0.98	-4.27%
Edison Venture Fund VII, L.P.	2010	\$30,000,000	\$0	\$30,000,000	\$0	\$24,645,256	\$32,136,464	\$56,781,720	\$26,781,720	0.82	1.89	14.13%
Edison Venture Fund VIII, L.P.	2015	\$40,000,000	\$0	\$40,000,000	\$0	\$9,577,947	\$57,372,456	\$66,950,403	\$26,950,403	0.24	1.67	27.12%
Lightyear Fund III, L.P.	2011	\$40,000,000	\$3,516,243	\$36,483,757	\$0	\$49,887,883	\$16,088,146	\$65,976,029	\$29,492,272	1.37	1.81	17.10%
Lightyear Fund IV, L.P.	2016	\$50,000,000	\$6,496,398	\$43,503,602	\$0	\$9,835	\$46,521,602	\$46,531,437	\$3,027,835	0.00	1.07	5.34%
NovaQuest Private Equity Fund I, L.P.	2019	\$40,000,000	\$19,053,023	\$20,946,977	\$0	\$0	\$30,917,730	\$30,917,730	\$9,970,753	0.00	1.48	43.63%
Pine Brook Capital Partners II, L.P.	2013	\$50,000,000	\$4,266,701	\$45,733,299	\$0	\$5,158,729	\$56,632,784	\$61,791,513	\$16,058,214	0.11	1.35	8.25%
Raine Partners III, L.P.	2019	\$40,000,000	\$34,485,471	\$5,514,529	\$69,110	\$0	\$4,086,642	\$4,086,642	-\$1,496,997	0.00	0.73	-26.81%



Investments		Commitme	ents	Contribu	utions & Distribu	tions		Valuations		Pe	rforman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
TPG Growth II, L.P.	2012	\$75,000,000	\$578,645	\$74,421,355	\$96,378	\$61,338,199	\$83,112,554	\$144,450,753	\$69,933,020	0.82	1.94	16.03%
TPG Growth III, L.P.	2015	\$100,000,000	\$5,912,383	\$94,087,617	\$0	\$50,969,617	\$83,041,793	\$134,011,410	\$39,923,793	0.54	1.42	21.90%
TPG Growth IV, L.P.	2017	\$100,000,000	\$58,334,871	\$41,665,129	\$0	\$0	\$40,295,424	\$40,295,424	-\$1,369,705	0.00	0.97	-4.10%
Vicente Capital Partners Growth Equity Fund, L.P.	2008	\$10,000,000	\$0	\$10,000,000	\$76,729	\$7,901,611	\$6,747,853	\$14,649,464	\$4,572,735	0.78	1.45	6.65%
Warburg Pincus Private Equity XI, L.P.	2012	\$75,000,000	\$0	\$75,000,000	\$496,074	\$59,807,230	\$63,832,425	\$123,639,655	\$48,143,581	0.79	1.64	13.77%
Warburg Pincus Private Equity XII, L.P.	2015	\$65,000,000	\$6,402,500	\$58,597,500	\$0	\$3,531,645	\$67,529,798	\$71,061,443	\$12,463,943	0.06	1.21	11.80%
Total Growth Equity		\$765,000,000	\$169,046,235	\$595,953,765	\$738,291	\$273,247,009	\$607,488,948	\$880,735,957	\$284,043,901	0.46	1.48	14.71%
Mezzanine												
Drug Royalty III, L.P. 1	2013	\$20,744,091	\$7,109,887	\$13,634,204	\$0	\$9,981,329	\$3,520,023	\$13,501,352	-\$132,852	0.73	0.99	-0.57%
Levine Leichtman Capital Partners IV, L.P.	2008	\$50,000,000	\$9,131,307	\$40,868,693	-\$105,738	\$71,893,114	\$4,690,317	\$76,583,431	\$35,820,476	1.76	1.88	18.21%
LSRC II S.a r.l.	2010	\$40,000,000	\$4,288,908	\$35,711,092	\$0	\$48,292,049				1.35		16.21%
Newstone Capital Partners, L.P.	2006	\$20,000,000	\$813,503	\$19,186,497	\$242,554	\$27,003,841	\$0	\$27,003,841	\$7,574,790	1.39	1.39	8.65%
Olea Special Opportunities Offshore Fund I, L.P.	2019	\$50,000,000	\$8,796,942	\$41,203,058	\$0	\$0	\$42,731,072	\$42,731,072	\$1,528,014	0.00	1.04	4.23%
Riverside Strategic Capital Fund I, L.P.	2016	\$50,000,000	\$20,011,553	\$29,988,447	\$454,034	\$668,479	\$26,568,297	\$27,236,776	-\$3,205,705	0.02	0.89	-5.39%
VSS Structured Capital II, L.P.	2008	\$40,000,000	\$2,211,637	\$37,788,363	\$15,280,139	\$89,199,443	\$3,211,831	\$92,411,274	\$39,342,772	1.68	1.74	24.89%
Total Mezzanine		\$270,744,091	\$52,363,736	\$218,380,355	\$15,870,989	\$247,038,255	\$80,721,540	\$279,467,746	\$80,927,495	1.05	1.19	15.98%
Secondaries												
Industry Ventures Fund VI, L.P.	2011	\$45,000,000	\$3,600,000	\$41,400,000	\$0	\$41,980,747	\$13,522,343	\$55,503,090	\$14,103,090	1.01	1.34	8.10%
Industry Ventures Secondary VII, L.P.	2013	\$45,000,000	\$4,500,000	\$40,500,000	\$0	\$33,375,729	\$34,010,099	\$67,385,828	\$26,885,828	0.82	1.66	16.08%
Industry Ventures Secondary VIII, L.P.	2016	\$45,000,000	\$23,850,000	\$21,150,000	\$0	\$4,946,749	\$28,080,577	\$33,027,326	\$11,877,326	0.23	1.56	53.27%
Lexington Capital Partners VI-B, L.P.	2006	\$21,226,531	\$0	\$21,226,531	\$0	\$27,903,793	\$1,674,759	\$29,578,552	\$8,352,021	1.31	1.39	6.94%
Lexington Capital Partners VII, L.P.	2010	\$45,000,000	\$4,850,273	\$40,149,727	\$0	\$51,961,896	\$11,170,199	\$63,132,095	\$22,982,368	1.29	1.57	14.00%
Lexington Capital Partners VIII, L.P.	2015	\$40,000,000	\$5,035,796	\$34,964,204	\$0	\$16,196,051	\$29,811,320	\$46,007,371	\$11,043,167	0.46	1.32	18.85%
SG/NMERB Secondary Fund I, L.P.	2015	\$50,000,000	\$0	\$50,000,000	\$0	\$65,564,104				1.31		44.74%
SG/NMERB Secondary Fund II, L.P.	2016	\$20,000,000	\$10,830,000	\$9,170,000	\$0	\$12,758,389	\$205,544	\$12,963,933	\$3,793,933	1.39	1.41	24.20%
W Capital Partners III, L.P.	2012	\$40,000,000	\$8,294,234	\$31,705,766	\$180,138	\$15,112,834	\$29,466,193	\$44,579,027	\$12,693,123	0.47	1.40	10.02%
Total Secondaries		\$351,226,531	\$60,960,303	\$290,266,228	\$180,138	\$269,800,291	\$147,941,034	\$352,177,222	\$111,730,855	0.93	1.21	13.29%
Special Situation												
Marlin Equity IV, L.P.	2013	\$30,000,000	\$111,343	\$29,888,657	\$0	\$14,543,597	\$22,477,234	\$37,020,831	\$7,132,174	0.49	1.24	7.63%
Marlin Equity V, L.P.	2017	\$48,000,000	\$31,482,020	\$16,517,980	\$0	\$719,518	\$9,948,337	\$10,667,855	-\$5,850,125	0.04	0.65	-44.43%
Marlin Heritage II, L.P.	2017	\$12,000,000	\$5,645,483	\$6,354,517	\$0	\$0	\$6,215,192	\$6,215,192	-\$139,325	0.00	0.98	-1.84%
Total Special Situation		\$90,000,000	\$37,238,846	\$52,761,154	\$0	\$15,263,115	\$38,640,763	\$53,903,878	\$1,142,724	0.29	1.02	1.08%
Venture Capital												



Investments		Commitments		Contributions & Distributions				Valuations		Performance		ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Fletcher Spaght Ventures Fund II, L.P.	2007	\$20,000,000	\$0	\$20,000,000	\$0	\$6,058,918	\$13,221,718	\$19,280,636	-\$719,364	0.30	0.96	-0.59%
Industry Ventures Partnership Holdings III, L.P.	2013	\$30,000,000	\$2,067,550	\$27,932,450	\$0	\$5,608,581	\$55,134,439	\$60,743,020	\$32,810,569	0.20	2.17	24.03%
Industry Ventures Partnership Holdings III-B, L.P.	2014	\$20,000,000	\$2,763,708	\$17,236,292	\$0	\$2,868,228	\$20,467,640	\$23,335,868	\$6,099,576	0.17	1.35	11.69%
Industry Ventures Partnership Holdings IV, L.P.	2016	\$30,000,000	\$9,720,000	\$20,280,000	\$0	\$1,469,524	\$23,160,435	\$24,629,959	\$4,349,959	0.07	1.21	14.00%
Industry Ventures SOF II-A, L.P.	2016	\$40,000,000	\$36,080,000	\$3,920,000	\$0	\$1,406,822	\$7,135,012	\$8,541,834	\$4,621,834	0.36	2.18	77.14%
Psilos Group Partners III, L.P.	2006	\$10,000,000	\$30	\$9,999,970	\$26,981	\$4,845,456	\$7,006,785	\$11,852,241	\$1,825,290	0.48	1.18	2.40%
SV Life Sciences Fund VI, L.P.	2016	\$35,000,000	\$10,874,595	\$24,125,405	\$0	\$4,487,440	\$31,217,767	\$35,705,207	\$11,579,802	0.19	1.48	18.20%
SV7 Impact Medicine Fund, L.P.	2019	\$20,000,000	\$20,000,000	\$0	\$0	\$0						
The Rise Fund (A), L.P.	2017	\$25,000,000	\$10,047,067	\$14,952,933	\$0	\$221,811	\$16,701,127	\$16,922,938	\$1,970,005	0.01	1.13	13.30%
TTCP NMERB SMA, L.P.	2017	\$100,000,000	\$49,483,104	\$50,516,896	\$0	\$12,935,307	\$50,124,717	\$63,060,024	\$12,543,128	0.26	1.25	20.91%
Total Venture Capital		\$330,000,000	\$141,036,054	\$188,963,946	\$26,981	\$39,902,087	\$224,169,640	\$264,071,727	\$75,080,799	0.21	1.40	11.34%
Total		\$3,659,905,756	\$944,868,863	\$2,715,052,782	\$21,894,236	\$1,797,456,459	\$2,147,852,607	\$3,729,708,427	\$1,166,070,415	0.66	1.36	12.39%



Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
AE Industrial Partners Fund I, L.P.	8/31/2019	6,326,935		-1,051,792	5,275,143
Total: AE Industrial Partners Fund I, L.P.		6,326,935		-1,051,792	5,275,143
AE Industrial Partners Fund II, L.P.	8/31/2019	4,196,728			4,196,728
Total: AE Industrial Partners Fund II, L.P.		4,196,728			4,196,728
Apollo Investment Fund VII, L.P.	9/30/2019	24,122		-299,943	-275,821
Total: Apollo Investment Fund VII, L.P.		24,122		-299,943	-275,821
Apollo Investment Fund VIII, L.P.	9/30/2019	172,707		-1,405,178	-1,232,472
Total: Apollo Investment Fund VIII, L.P.		172,707		-1,405,178	-1,232,472
Ares Corporate Opportunities Fund IV, L.P.	9/30/2019	382,118		-48,773	333,344
Total: Ares Corporate Opportunities Fund IV, L.P.		382,118		-48,773	333,344
Ares Corporate Opportunities Fund V, L.P.	7/31/2019	3,587,079			3,587,079
	9/30/2019	1,595,852	-1,489,340	-106,513	0
Total: Ares Corporate Opportunities Fund V, L.P.		5,182,931	-1,489,340	-106,513	3,587,079
Ares Special Situations Fund IV, L.P.	8/31/2019			-11,632	-11,632
Total: Ares Special Situations Fund IV, L.P.				-11,632	-11,632
Bain Capital Fund XI, L.P.	7/31/2019	400,000		-319,442	80,558
Total: Bain Capital Fund XI, L.P.		400,000		-319,442	80,558
Bain Capital Fund XII, L.P.	9/30/2019	3,800,000			3,800,000
Total: Bain Capital Fund XII, L.P.		3,800,000			3,800,000
BR/ERB Co-Investment Fund I, L.P.	8/31/2019			-396,039	-396,039
Total: BR/ERB Co-Investment Fund I, L.P.				-396,039	-396,039



Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
BR/ERB Co-Investment Fund II, L.P.	8/31/2019	107,054		-849,617	-742,563
Total: BR/ERB Co-Investment Fund II, L.P.		107,054		-849,617	-742,563
BR/ERB Co-Investment Fund II, L.P. 2017 Serie	7/31/2019	2,175,938			2,175,938
	9/30/2019	4,211,772			4,211,772
Total: BR/ERB Co-Investment Fund II, L.P. 2017 Serie		6,387,710			6,387,710
BR/ERB Tactical Opportunities, L.P.	7/31/2019	425,743			425,743
	8/31/2019	518,889		-7,326,007	-6,807,118
Total: BR/ERB Tactical Opportunities, L.P.		944,632		-7,326,007	-6,381,375
Bridgepoint Europe IV D, L.P.	9/30/2019			-108,683	-108,683
Total: Bridgepoint Europe IV D, L.P.				-108,683	-108,683
Comvest Investment Partners III, L.P.	9/30/2019			-5,258,869	-5,258,869
Total: Comvest Investment Partners III, L.P.				-5,258,869	-5,258,869
Drug Royalty III, L.P. 1	8/31/2019	19,731		-1,285,293	-1,265,562
Total: Drug Royalty III, L.P. 1		19,731		-1,285,293	-1,265,562
Edison Venture Fund IX, L.P.	7/31/2019	1,750,000			1,750,000
	9/30/2019	5,000,000		-419,057	4,580,943
Total: Edison Venture Fund IX, L.P.		6,750,000		-419,057	6,330,943
5" W ( 5 1)WH 1 B	0/04/0042	400.000			400.000
Edison Venture Fund VIII, L.P.	8/31/2019	400,000			400,000
Total: Edison Venture Fund VIII, L.P.		400,000			400,000
FIC Faces W/ L D	7/24/2042			000.000	020.000
EIG Energy XV, L.P.	7/31/2019 9/30/2019			-238,026 -2,000,960	-238,026 -2,000,960
Total: EIG Energy XV, L.P.	9/30/2019			-2,000,960	-2,000,960
Total. Eld Ellergy AV, L.P.				-2,230,903	-2,230,903



Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
EIG Energy XVI, L.P.	9/30/2019			-923,941	-923,941
Total: EIG Energy XVI, L.P.				-923,941	-923,941
				-	
Five Point Energy GP II, L.P.	8/31/2019	624,404			624,404
	9/30/2019	733,171			733,171
Total: Five Point Energy GP II, L.P.		1,357,575			1,357,575
Industrial Opportunity Partners, L.P.	7/31/2019	6,405			6,405
Total: Industrial Opportunity Partners, L.P.		6,405			6,405
Industry Ventures Fund VI, L.P.	7/31/2019			-1,671,688	-1,671,688
Total: Industry Ventures Fund VI, L.P.				-1,671,688	-1,671,688
Industry Ventures Partnership Holdings III-B, L.P.	7/31/2019	1,180,647	-748,534		432,113
Total: Industry Ventures Partnership Holdings III-B, L.P.		1,180,647	-748,534		432,113
	0/00/0040	4 000 000			4 000 000
Industry Ventures Partnership Holdings IV, L.P.	9/30/2019	1,080,000			1,080,000
Total: Industry Ventures Partnership Holdings IV, L.P.		1,080,000			1,080,000
ladista Vestino Cossada VIII I D	7/04/0040			2 024 625	0.004.005
Industry Ventures Secondary VII, L.P. Total: Industry Ventures Secondary VII, L.P.	7/31/2019			-2,024,635 -2,024,635	-2,024,635 <b>-2</b> ,024,635
Total. Industry Ventures Secondary VII, L.F.				-2,024,033	-2,024,033
Industry Ventures SOF II-A, L.P.	9/30/2019	1,144,000			1,144,000
Total: Industry Ventures SOF II-A, L.P.	3/30/2013	1,144,000			1,144,000
- Countination of the Figure 1		1,111,000			1,111,000
Lexington Capital Partners VI-B, L.P.	7/31/2019			-107,063	-107,063
	8/31/2019			-80,297	-80,297
	9/30/2019			-32,119	-32,119
Total: Lexington Capital Partners VI-B, L.P.				-219,479	-219,479



Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
Lexington Capital Partners VII, L.P.	7/31/2019			-369,167	-369,167
	8/31/2019			-332,017	-332,017
	9/30/2019			-265,612	-265,612
Total: Lexington Capital Partners VII, L.P.				-966,796	-966,796
Lexington Capital Partners VIII, L.P.	8/31/2019	884,637		-1,085,522	-200,885
	9/30/2019			-521,052	-521,052
Total: Lexington Capital Partners VIII, L.P.		884,637		-1,606,574	-721,937
Lightyear Fund III, L.P.	8/31/2019		-21,718		-21,718
Total: Lightyear Fund III, L.P.			-21,718		-21,718
Lightyear Fund IV, L.P.	7/31/2019	254,066	-945,063	-9,835	-700,832
	8/31/2019	9,140,768			9,140,768
	9/30/2019		-3,395,142		-3,395,142
Total: Lightyear Fund IV, L.P.		9,394,834	-4,340,205	-9,835	5,044,794
Marlin Equity V, L.P.	7/31/2019	6,769,714			6,769,714
	8/31/2019	121,547			121,547
Total: Marlin Equity V, L.P.		6,891,261			6,891,261
Marlin Heritage II, L.P.	8/31/2019	67,354			67,354
Total: Marlin Heritage II, L.P.		67,354			67,354
Newstone Capital Partners, L.P.	9/30/2019			-4,332	-4,332
Total: Newstone Capital Partners, L.P.				-4,332	-4,332
NovaQuest Private Equity Fund I, L.P.	7/31/2019	210,455	-4,500,696		-4,290,241
	9/30/2019	983,550			983,550
Total: NovaQuest Private Equity Fund I, L.P.		1,194,005	-4,500,696		-3,306,691



Fund Name	Month Ended	Capital Call	Additional Fee Temp F	Return of Capital	Distribution	Net Cash Flow
Olea Special Opportunities Offshore Fund I, L.P.	7/31/2019	11,867,075				11,867,075
	8/31/2019	4,898,508		-1,841,996		3,056,512
	9/30/2019	10,076,413		-8,796,942		1,279,471
Total: Olea Special Opportunities Offshore Fund I, L.P.		26,841,996		-10,638,938		16,203,058
Raine Partners III, L.P.	8/31/2019	5,583,639	69,110	-69,110		5,583,639
Total: Raine Partners III, L.P.		5,583,639	69,110	-69,110		5,583,639
SG/NMERB Secondary Fund II, L.P.	9/30/2019				-13,307	-13,307
Total: SG/NMERB Secondary Fund II, L.P.					-13,307	-13,307
SV Life Sciences Fund VI, L.P.	7/31/2019			-1,004,656		-1,004,656
	9/30/2019	962,500		-1,267,135	-1,253,915	-1,558,550
Total: SV Life Sciences Fund VI, L.P.		962,500		-2,271,791	-1,253,915	-2,563,206
Tenex Capital Partners II, L.P.	7/31/2019	3,770,017		-223,830	-234,059	3,312,128
	8/31/2019	3,992,881		-2,024,166		1,968,714
Total: Tenex Capital Partners II, L.P.		7,762,898		-2,247,997	-234,059	5,280,842
Tenex Capital Partners, L.P.	7/31/2019	90,605			-42,794	47,811
	8/31/2019	218,112				218,112
Total: Tenex Capital Partners, L.P.		308,717			-42,794	265,923
The Rise Fund (A), L.P.	7/31/2019	781,315				781,315
	8/31/2019	224,893				224,893
	9/30/2019	778,074				778,074
Total: The Rise Fund (A), L.P.		1,784,282				1,784,282
TPG Growth II, L.P.	7/31/2019	101,063			-5,394,732	-5,293,669
	9/30/2019			-1,720,905		-1,720,905
Total: TPG Growth II, L.P.		101,063		-1,720,905	-5,394,732	-7,014,574



Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
TPG Growth III, L.P.	7/31/2019	665,092		-962,267	-297,175
	9/30/2019	50,068		-318,441	-268,373
Total: TPG Growth III, L.P.		715,160		-1,280,708	-565,548
TTCP NMERB SMA, L.P.	8/31/2019	1,768,988			1,768,988
	9/30/2019	2,000,000			2,000,000
Total: TTCP NMERB SMA, L.P.		3,768,988			3,768,988
VSS Structured Capital II, L.P.	7/31/2019		300,268	-742,634	-442,366
Total: VSS Structured Capital II, L.P.			300,268	-742,634	-442,366
W Capital Partners III, L.P.	9/30/2019			-3,643,560	-3,643,560
Total: W Capital Partners III, L.P.				-3,643,560	-3,643,560
Warburg Pincus Private Equity XI, L.P.	7/31/2019			-2,572,500	-2,572,500
	8/31/2019			-1,275,000	-1,275,000
	9/30/2019			-1,341,675	-1,341,675
Total: Warburg Pincus Private Equity XI, L.P.				-5,189,175	-5,189,175
Warburg Pincus Private Equity XII, L.P.	7/31/2019	3,250,000			3,250,000
	8/31/2019	4,550,000			4,550,000
	9/30/2019			-1,139,125	-1,139,125
Total: Warburg Pincus Private Equity XII, L.P.		7,800,000		-1,139,125	6,660,875
Z Capital Credit Tactical Co-Invest Fund-A, L.P.	8/31/2019	51,285			51,285
	9/30/2019		-2,009,732		-2,009,732
Total: Z Capital Credit Tactical Co-Invest Fund-A, L.P.		51,285	-2,009,732		-1,958,447



Fund Name	Month Ended	Capital Call	Additional Fee Temp F	Return of Capital	Distribution	Net Cash Flow
Z Capital Credit Tactical Fund, L.P.	8/31/2019	17,673,247		-881,197		16,792,050
Total: Z Capital Credit Tactical Fund, L.P.		17,673,247		-881,197		16,792,050
Z Capital Partners III, L.P.	8/31/2019	5,261,506		-178,234		5,083,272
Total: Z Capital Partners III, L.P.		5,261,506		-178,234		5,083,272
Grand Total		136,910,667	369,378	-31,118,397	-47,487,111	58,674,538



### **GLOSSARY OF TERMS**

- Commitment Amount The amount an investor has committed to invest with the General Partner
- Paid In Capital The amount an investor has contributed for investments and management fees
- Capital to be Funded The remaining amount an investor contractually has left to fund its commitments
- · Additional Fees Fees that are outside the capital commitment, also includes interest paid/received due from subsequent closings of the fund
- Cumulative Distributions The amount an investor has received from realized and partially realized investments
- Valuation Sum of the fair market value of all investments plus cash
- Call Ratio Calculated by dividing Amount Funded by Capital Committed
- DPI Ratio Calculated by dividing Amount Distributed by Amount Funded
- Market Exposure Calculated by adding Reported Value plus Unfunded Commitments
- Total Value Calculated by adding Amount Distributed and Reported Value. Represents the total amount an investor should expect to receive from their investments
- Net Benefit Calculated by subtracting Total Value by Capital to be Funded plus Additional Fees
- Total Value to Paid In Capital Ratio Calculated by dividing Total Value by Amount Funded. Represents the multiple of the overall cash invested that an investor is expected to receive
- IRR The calculation of the IRR (Internal Rate of Return) takes into consideration the timing of cash contributions and distributions to and from the partnerships, the length of time the investments have been held and the sum of the Reported Value
- Index Comparison Method (ICM) represents the hypothetical IRR of a private investment program that is computed by assuming the fund flows were invested in and out of a publicly traded index. The resulting hypothetical market value of the program is then used with the program's actual cash flows to compute a hypothetical IRR. This hypothetical IRR can be compared with the actual IRR to determine whether the private investment program outperformed the publicly traded index
- Valuation ICM The valuation equivalent that ICM calculates for the public market is called valuation ICM
- **KS PME** The Kaplan Schoar Public Markets Equivalent is a ratio of the future value of all distributions divided by the future value of all contributions using the index return as the discount rate. The ending valuation is treated as a distribution in this method
- IRR ICM The IRR equivalent that ICM calculates for the public market is called IRR ICM



# Private Market Benchmarking

As of 30 September 2019

### **NMERB Private Market Portfolio Benchmarking**

