# Investment Committee Semi-Annual Activity Report

8. PRIVATE EQUITY





#### **Fast Facts**

**Assets:** \$44.8 Billion (As of 12/31/2021)

#### PE Allocation as Percent of Total Portfolio as of December 31, 2021:

Current: 13.8% Short-term target: 11% Long-term target: 13%

#### Benchmark:

- Long-term: CalSTRS Custom MSCI ACWI IMI + 1.5%
- Short-term: CalSTRS Custom Private Equity Index

### **New Commitments Six Months Ending** December 31, 2021:

Partnerships (13): \$2.1 Billion Co-Investments (19): \$1.5 Billion

#### **Special Projects:**

- Collaborative Model 2.0
- Co-Investment Team Expansion
- Private Equity Policy Revisions

#### PE Risk Factors:

- High Asset Prices
- Rising Dry Powder
- Negative Net Cash Flow

#### **Program Consultant and Advisers**

#### PE Board Consultant:

Meketa Investment Group (MIG). Key Contacts: Tad Fergusson and John Haggerty.

meketa@meketa.com

#### Advisers:

Cambridge Associates is the program adviser for the Americas. Key Contacts: Andrea Auerbach, Kelly Jensen, and Christopher Farrington.

calstrsteam@cambridgeassociates.com

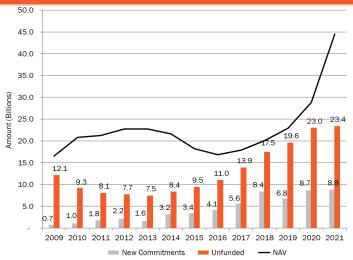
Albourne is the program adviser for Asia, Europe, Middle East, and Africa. Key Contacts: Kelly Hata and David Low.

calstrs.team@albourne.com

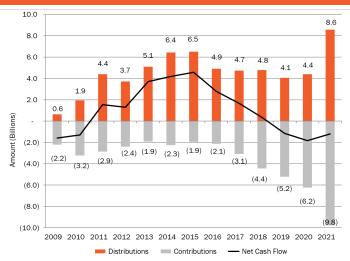
Since Inception (1988) Perforn	ption (1988) Performance*	
Commitments	\$94B	
Distributions	\$78B	
Contributions	\$72B	
Total Gain	\$50B	
Internal Rate of Return (IRR)	14%	
Total Value-to-Paid In (TVPI)	1.7x	
Distributed-to-Paid In (DPI)	1.1x	

Private Equity Portfolio Metrics	
Number of Active Partnerships	440
Number of Managers	121
Number of Unique Portfolio Holdings*	6,845
Number of Countries Invested*	74
Number of Active Co-Investments	145
Number of PE Staff	27
Avg. No. of Managers per Investment Staff	6

#### New Commitments, Unfunded & NAV (LTM 09/30/21)



#### Distributions. Contributions & Net Cash Flow (LTM 09/30/21)



<sup>\*</sup>Data as of 09/30/2021.

## Com

Partnership Investment Name	Strategy	Geography	Commitm	ent Size
The Resolute Fund V	Buyout	North America	\$5	50
Buyout fund making control investments in North American mi		cals: 1) Industrials, 2) Telecom, Techn	ology, and Utility 3) Transp	ortation and Logis
4) Consumer and Healthcare. Fund size \$4B - closed July 202:		North America / France	40	00
<b>Trident IX</b> Buyout fund making control and minority investments in the fi up.	<b>Buyout</b> nancial services and related sectors, prin	North America / Europe narily in North America and Western E	\$3 Europe. Fund size \$7.5B - c	
Permira Growth Opportunities II	Buyout	Global	\$1	50
Buyout (minority growth equity) fund that will make large-scale	minority investments in high growth and	market leading technology and digita	I businesses. Fund size \$2	2.5B - closed July
2021. Re-up.	P4	01.1.1	<b>A</b> 4	
TPG Growth V  Buyout and growth equity fund that will make growth equity an	Buyout	Global	\$10 Consumer Healthcare In	
Fund size \$3.5B - closed August 2021. Re-up.	a control growth bayout investments acro	33 TO GOTE SCHOOLS. BUSINESS OCT VICES	, consumer, riculatione, ii	itemet, una min.
BC Partners Fund XI	Buyout	North America / Europe	€200M	(\$240)
Buyout fund that will make mid and large cap control buyout $\boldsymbol{i}$	nvestments primarily in North America an	d Western Europe across the following	g sectors: TMT, Business a	ind Financial
Services, Healthcare, Consumer & Retail, and Industrials. Fun				
FP Credit Partners II Aggregator	Debt-Related	North America / Europe	\$1	
Debt-related fund making credit investments primarily in senior public transactions. Fund size \$1.25B - closed August 2021. R	- · · · · · · · · · · · · · · · · · · ·	privately negotiated transactions offer	ring customized credit solu	itions or secondary
Spectrum Select Opportunities	Buyout	North America	\$3	15
Buyout (growth equity) fund that will participate alongside real	· · · · · · · · · · · · · · · · · · ·		· ·	
Centerbridge Capital Partners IV	Buyout	North America / Europe	\$1	
Buyout fund making control buyout, distressed for control and	· · · · · · · · · · · · · · · · · · ·		•	
TMT. Fund size \$6B - closed September 2021. Re-up.				
Summit Partners Growth Equity Fund XI	Buyout	North America	\$4	50
Buyout and growth buyout fund that will target category-leading	g companies within three primary sectors:	: Technology, Healthcare and Life Scie	ences, and Growth Product	s and Services. Fu
size \$7B - closed September 2021. Re-up.  Tiger Global Private Investment Partners XV	Venture Capital	Global	\$1	00
Venture capital (late-stage) fund making minority venture and	· · · · · · · · · · · · · · · · · · ·			
October 2021. New Manager.	B. 0.111. 11. 1000 10.110 11. 11. 11. 11.	a companios primarily in the critical	satoo, omia ana maiar i a	0.20 4202 0.0
Invesco: CalSTRS New & Next Gen Fund V	Special Mandates	North America	\$1	25
Special mandates fund investing in new and next-generation n	nanagers across buyout, growth and ventu	ire capital. Fund size \$250M (SMA) - c	closed December 2021. Re	e-up.
Sixth Street Growth Partners II	Debt-Related	North America	\$1	50
Debt-related fund providing bespoke capital solutions to late-s	stage growth companies utilizing structure	d equity, growth debt, or stapled solu	tions, mostly in the United	States. Fund size
- closed December 2021. Re-up.				
Sixth Street Opportunities Partners V	Debt-Related	North America / Europe	\$1. 	
Debt-related fund making investments in assets or companies December 2021. Re-up.	that are undergoing some type of distress	s or dislocation, mostly in the United :	States and Europe. Fund s	12e \$3.5B - Closed
Co-Investment Name	Sponsor	Sector	Geography	Size
	TA Associates	Financials	Global	\$76
HB Holdings, L.P.	TA ASSOCIATES	rmanciais	Global	<b>\$10</b>
Summit Partners Co-Invest (Titan), L.P.	Summit Partners	Health Care	North America	\$70
TPG VIII Merlin CI I, L.P.	TPG Capital	Consumer	North America	\$150
Quake Co-Invest SCSp (Follow-On)	Permira	Information Technology	North America	\$11
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Orion Opportunity LP	GI Partners (Data)	Information Technology	North America	\$125
Blackstone Mozart Co-Invest L.P.	The Blackstone Oroun	Heelth Oose	Nouth Amorica	#40E
Blackstone Mozart Co-Invest L.P.	The Blackstone Group	Health Care	North America	\$125
Proofpoint Co-Invest Fund, L.P.	Thoma Bravo	Information Technology	North America	\$100
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TPG Growth V Image, L.P.	TPG Capital (Growth)	Consumer	North America	<b>\$</b> 50
TPG Growth V Image, L.P.	TPG Capital (Growth)	Consumer	North America	\$50
-				
TPG Growth V Image, L.P. Summit Partners Co-Invest (Optmo), SCSp	TPG Capital (Growth)  Summit Partners (Europe)	Consumer	North America Global	\$50 \$50
Summit Partners Co-Invest (Optmo), SCSp	Summit Partners (Europe)	Information Technology	Global	\$50
-				
Summit Partners Co-Invest (Optmo), SCSp	Summit Partners (Europe)	Information Technology	Global	\$50
Summit Partners Co-Invest (Optmo), SCSp BC Partners Electron Co-Investment LP	Summit Partners (Europe)  BC Partners	Information Technology	Global North America	\$50 \$75
Summit Partners Co-Invest (Optmo), SCSp BC Partners Electron Co-Investment LP	Summit Partners (Europe)  BC Partners	Information Technology	Global North America	\$50 \$75
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates	Information Technology Information Technology Information Technology Information Technology	Global  North America  North America  Europe	\$50 \$75 \$75 €3 (\$4)
Summit Partners Co-Invest (Optmo), SCSp BC Partners Electron Co-Investment LP Project Stream Co-Invest Fund, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo	Information Technology Information Technology Information Technology	Global North America North America	\$50 \$75 \$75
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners	Information Technology Information Technology Information Technology Information Technology Information Technology	Global  North America  North America  Europe  North America	\$50 \$75 \$75 \$3 (\$4) \$100
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates	Information Technology Information Technology Information Technology Information Technology	Global  North America  North America  Europe	\$50 \$75 \$75 €3 (\$4)
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo	Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology	Global  North America  North America  Europe  North America  North America	\$50 \$75 \$75 \$3 (\$4) \$100 \$75
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners	Information Technology Information Technology Information Technology Information Technology Information Technology	Global  North America  North America  Europe  North America	\$50 \$75 \$75 \$3 (\$4) \$100
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo	Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology	Global  North America  North America  Europe  North America  North America	\$50 \$75 \$75 \$3 (\$4) \$100 \$75
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.  CD&R Market Co-Investor, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo  Clayton Dubilier & Rice	Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology Consumer	Global  North America  North America  Europe  North America  North America  Europe	\$50 \$75 \$75 \$3 (\$4) \$100 \$75 \$76
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.  CD&R Market Co-Investor, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo  Clayton Dubilier & Rice	Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology Consumer	Global  North America  North America  Europe  North America  North America  Europe	\$50 \$75 \$75 \$3 (\$4) \$100 \$75 \$76
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.  CD&R Market Co-Investor, L.P.  Coyote Falcon, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo  Clayton Dubilier & Rice  The Jordan Company	Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology Consumer Industrials	Global  North America  North America  Europe  North America  North America  Europe  North America	\$50 \$75 \$75 \$3 (\$4) \$100 \$75 \$76
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.  CD&R Market Co-Investor, L.P.  Coyote Falcon, L.P.	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo  Clayton Dubilier & Rice  The Jordan Company	Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology Consumer Industrials	Global  North America  North America  Europe  North America  North America  Europe  North America	\$50 \$75 \$75 \$3 (\$4) \$100 \$75 \$76
Summit Partners Co-Invest (Optmo), SCSp  BC Partners Electron Co-Investment LP  Project Stream Co-Invest Fund, L.P.  Impala SLP (SCSp) (Follow-On)  Boom Co-Invest, L.P.  Project Metal Co-Invest Fund, L.P.  CD&R Market Co-Investor, L.P.  Coyote Falcon, L.P.  Feline SLP (SCSp)	Summit Partners (Europe)  BC Partners  Thoma Bravo  TA Associates  Francisco Partners  Thoma Bravo  Clayton Dubilier & Rice  The Jordan Company  TA Associates	Information Technology Information Technology Information Technology Information Technology Information Technology Consumer Industrials Information Technology	Global  North America  North America  Europe  North America  North America  Europe  North America  Europe	\$50 \$75 \$75 €3 (\$4) \$100 \$75 \$76 \$56