

manager scorecards



Manager

GROWTH

REAL ASSETS &

GLOBAL EQUITY

BTC Euro Tilts

Global Alpha

Acadian Developed Markets

Cevian Capital II - Activist

Frontier US SMID Growth

JPMAM Strategic Beta U.S.

Parametric GE Cash Overlay

Systematic US Small Cap Value

NATURAL RECOURCES & COMMODITIES

Lazard Emerging Markets

Leading Edge - EMP

SSGA MSCI ACWI IMI

NewAlpha - EMP

Capital Group Developed Markets

JPMAM Strategic Beta Non-U.S.

Market Value

677.7

734.4

472.9

573.9

353.2

193.4

730.6

5,348.0

462.7

543.6

466.1

224.9

16,706.7

243.4

(in \$ millions) Total Fun

% of

0.8%

0.9%

0.6%

0.7%

0.4%

0.2%

0.9%

6.6%

0.6%

0.7%

0.6%

0.3%

20.5%

0.3%

	Performance			Organization & Operations	ESG	P	artnership		Fees & Terms		
	1 to 5 (with 5 the best)				1 to 5 (with 5 the best)		A, B, or C (with A the best)	1 to 5 (with 5 the best)			
	/	SCORE		SCORE	SCORE		SCORE		SCORE		
nd											
								_			
		5		S-	3		В		3		
		5 3		S S	4 2		B B		3 3		
		3 4		S S	4		В		3		
		3		S	2		A		1		
									-		
		1		S	.5		В		.3		
		1 3		S S	3 1		B B		3 3		
		3		S	3 1 1		В В В		3		
				S S	1		В				
	*	3 3		S	1 1		B B		3 3		
	*	3 3 2		s s s	1 1 3		В В В		3 3 3		

	HIGH YIELD							
	Beach Point	263.8	0.3%	5	S	3	В	3
	Brigade Cap Mgmt	266.5	0.3%	3	S	3	В	3
븁	Pinebridge Investments	290.0	0.4%	3	S	3	В	3
CRED	BANK LOANS							
, in the second	Bain Capital Credit	296.9	0.4%	3	S	3	В	1
	Crescent Capital	273.0	0.3%	2	S-	3	В	1
	UBS Bank Loans	264.8	0.3%	3	S-	3	В	5
	UDS Barik Luaris	204.0	0.3%	3	3-	3	В	3

	NATURAL RESOURCES & COMMODITIES								
HEDGES	DWS Natural Resources	890.1	1.1%	2)	S	2	Α	5
2 0	Neuberger Berman/Gresham	128.7	0.2%	2)	S	1	Α	5
빓뽀	UBS Commodity	70.4	0.1%	4)	S-	1	Α	3
ION I	INFRASTRUCTURE								
5 ≥	DWS Infrastructure	1,703.4	2.1%	5)	S	2	Α	5
Y E	TIPS								
	Blackrock TIPS	2,446.0	3.0%	3)	S	_	Α	5

L//,CERA			Performance			Organization & Operations S+, S, or S- (with S+ the best)		ESG 1 to 5 (with 5 the best)		Partnership A, B, or C (with A the best)		Fees & Terms
	Los Angeles County Employees Retirement Association PUBLIC MARKETS MANAGER SCORECARD			1 to 5 (with 5 the best)								1 to 5 (with 5 the best)
3rd Quarter 2024				SCORE		SCORE		SCORE		SCORE		SCORE
Manager	Market Value (in \$ millions)											
INVESTMENT GRADE BONDS												
Allspring/Wells	1,801.8	2.2%		5		S		3		В		5
BTC US Debt Index Fund	6,084.7	7.5%		4		S		_		В		5
Pugh Capital Mgmt	925.7	1.1%		3		S-		2		Α		3
LONG-TERM GOVERNMENT BONDS											i e	
BlackRock	2,470.1	3.0%	*	3		S		_		В		5
CASH												
SSGA Cash	789.7	1.0%		3		S		_		В		5
OVERLAND											•	
OVERLAYS Parametric Cash Overlay	668.1	0.8%		_		S		_		Α		5
<u> </u>	000.1	0.076				3				A		
HEDGES						_						
BTC Passive Currency Hedge	-126.8	-0.2%		_	ì	S		_		В		5

Exceeds 3-Year Net Excess Return
Meets 3-Year Net Excess Return
Below 3-Year Net Excess Return

For Organization, ESG, and Partnership

Downgrade from the prior quarter

Upgrade from the prior quarter

Footnotes

Pillar methodologies in refinement and may evolve over time

Category Descriptions

Performance

Quarterly score based on Sharpe and Information Ratios, which provide insight into a manager's risk-adjusted performance and performance relative to its benchmark, respectively

'*' denotes a manager with an inception date of less than 3 years, resulting in a neutral score of 3

Circle icons reflect trailing 3-year net excess returns against the manager's benchmark above or below a specified range

Organization & Operations

Includes factors such as organization, professional staff, diversity & inclusion, investment philosophy & process, risk management, legal & compliance framework 'S' stands for Satisfactory

ESG

Evaluates the extent to which material ESG factors are identified, assessed, and incorporated into risk/return analysis and portfolio construction

'--' denotes passive index funds and cash where ESG scores are not relevant and/or reflect strategies that do not incorporate active decisions, including ESG considerations, in portfolio construction

'+' denotes mandates where ESG scores are currently under review

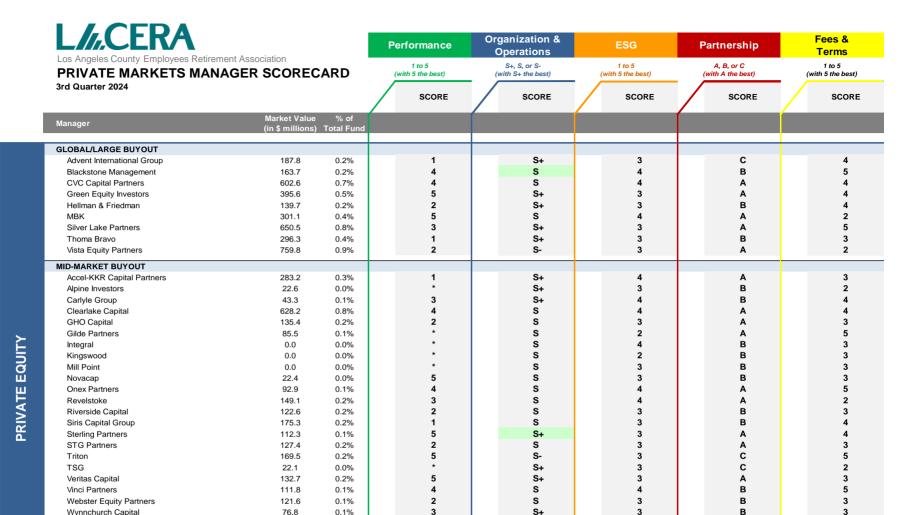
Partnership

Blended score based on:

- Value added services e.g., providing education, distributing research, and performing analytics on portfolio
- Client service e.g., responsiveness, timeliness, competency, and approach
- Size of LACERA's investment relative to the firm's assets under management

Fees & Terms

Compared to a benchmark of median fees by asset category and/or investment structure



5

3

5

2

4

2

S+

s

S-

S

S

S+

S+

s

S-

3

3

3

1

3

3

3

3

3

3

5

4

Α

Α

Α

В

Α

Α

В

В

С

Wynnchurch Capital

AE Industrial Partners

Atlantic Street Capital

Insignia Capital Partners

Monteflore Investment

Juggernaut Capital Partners

One Rock Capital Partners

Palladium Equity Partners

Excellere Partners

Lightyear Capital

SMALL BUYOUT

76.8

153.9

52.8

12.4

74.4

310.3

241.5

44.3

285.8

118.5

0.1%

0.2%

0.1%

0.0%

0.1%

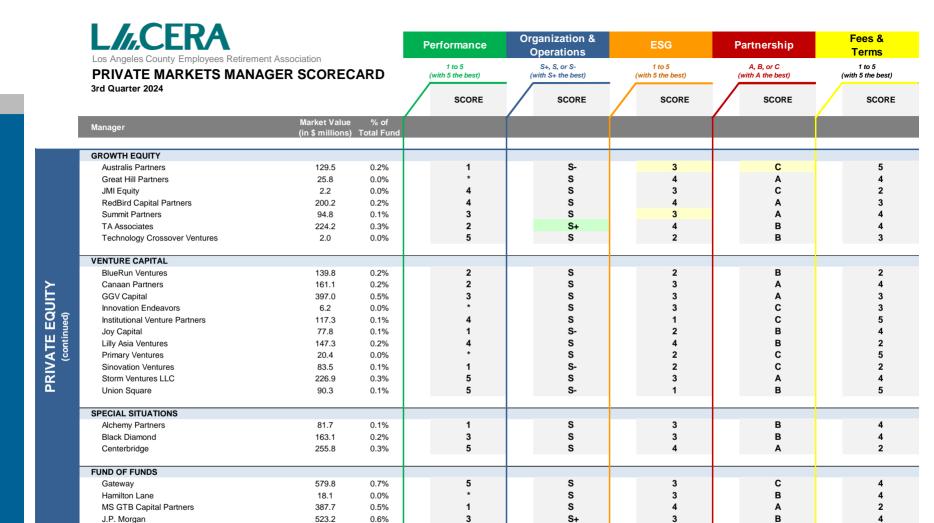
0.4%

0.3%

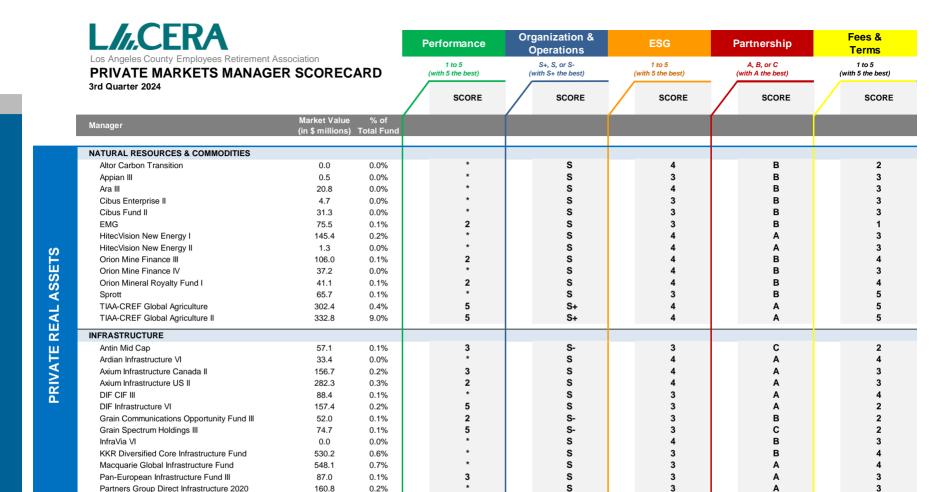
0.1%

0.4%

0.1%



L//.CERA				erformance	Organization & Operations			ESG	Pa	rtnership		Fees & Terms
Los Angeles County Employees Retirement Asso PRIVATE MARKETS MANAGER 3rd Quarter 2024		RD		1 to 5 with 5 the best)	- (S+, S, or S- vith S+ the best)	(w	1 to 5 ith 5 the best)	(w	A, B, or C ith A the best)	. ,	1 to 5 (with 5 the best)
ord quarter 2024			SCORE		SCORE		SCORE		SCORE	/	SCORE	
Manager	Market Value (in \$ millions)	% of Total Fund										
COMMINGLED FUNDS												
AERMONT Real Estate Fund IV	35.0	0.0%		2		s		4		В		3
AEW Value Investors Asia III	28.0	0.0%		1		S-		4		В		4
AG Asia Realty Fund IV	55.0	0.1%		5		s		3		C		3
AG Europe Realty Fund II	41.0	0.1%		2		s		3		Ċ		3
AG Europe Realty Fund IV	64.0	0.1%		*		S		3		С		3
Bain Capital Real Estate Fund I	84.2	0.1%		5		S-		3		В		3
Bain Capital Real Estate Fund II	65.9	0.1%		*		S-		3		В		3
Bain Capital Real Estate Fund III	21.4	0.0%		*		S-		3		В		3
Blackstone Real Estate Partners Fund X	75.0	0.1%		*		S		3		С		3
Brookfield Strategic Real Estate Partners Fund IV	199.0	0.2%		*		S		3		В		3
CapMan Nordic Real Estate Fund II	31.0	0.0%		1		S		4		Α		3
CapMan Nordic Real Estate Fund III	38.0	0.0%		1		S		4		Α		3
CBRE US Core Partners	293.0	0.4%		*		S		3		Α		5
CityView Bay Area Fund II	12.0	0.0%		1		S-		3		В		3
CityView Western Fund I	172.0	0.2%		1		S-		3		В		3
Clarion Lion Properties Fund	283.0	0.3%		*		S		3		Α		5
Core Property Index Fund	99.5	0.1%		4		S+		2		Α		5
Europa Fund IV	11.0	0.0%		4		S-		3		Α		2
Heitman Asia-Pacific Property Investors	26.0	0.0%		1		S-		3		В		4
Invesco Real Estate Asia Fund	135.0	0.2%		3		S		4		В		5
Prologis European Logistics Fund (PELF)	178.0	0.2%		3		S		4		Α		1
RREEF Core Plus Industrial Fund (CPIF)	277.0	0.3%		5		S		2		В		5
Starwood Capital Hospitality Fund	6.0	0.0%		5		S-		3		С		3
TPG Real Estate Partners III	37.0	0.0%		4		S		2		С		3
TPG Real Estate Partners IV	17.0	0.0%		*		S		2		С		3
SEPARATE ACCOUNTS												
Cityview Core I.M.A.	105.0	0.1%		1		S-		3		В		2
Clarion I.M.A.	391.0	0.5%		5		S		3		Α		4
Heitman I.M.A.	329.0	0.4%		5		S		3		В		4
RREEF Core/High Return I.M.A. III	765.0	0.9%		2		S		2		В		5
Stockbridge I.M.A.	173.0	0.2%		3		S+		2		С		4
Stockbridge Value I.M.A. Vintage 2014	26.0	0.0%		4		S+		2		С		3



Partners Group Direct Infrastructure IV

0.0

0.0%

s

3



PRIVATE MARKETS MANAGER SCORECARD

3rd Quarter 2024

Performance	Organization & Operations	ESG	Partnership	Fees & Terms
1 to 5 (with 5 the best)	S+, S, or S- (with S+ the best)	1 to 5 (with 5 the best)	A, B, or C (with A the best)	1 to 5 (with 5 the best)

					SCORE	SCORE	SCORE	SCORE	SCORE
	Manager	Market Value (in \$ millions)	% of Total Fund						
		(+							
	DIVERSIFIED HEDGE FUNDS			_					
	AM Asia	249.6	0.3%		3	S	2	Α	5
REDIT	Brevan Howard	640.5	0.8%		3	S	2	В	2
-	Capula GRV	849.0	1.0%		5	S	2	В	3
~	Caxton	368.5	0.5%		4	S	3	В	3
\overline{c}	DK Institutional Partners	321.5	0.4%		3	S-	2	С	3
ంద	HBK Multistrategy	814.4	1.0%		5	S	2	В	3
S	Hudson Bay	836.3	1.0%		5	S	2	В	3
Ď	Man AHL Alpha	186.0	0.2%		*	S	2	В	4
Z	Polar	610.6	0.7%		3	S	2	В	4
5	Stable	616.3	0.8%		2	S	_	Α	5
ш	CREDIT								
<u>r</u>	Barings	40.0	0.0%		4	S-	3	С	4
Ā	Beach Point	341.4	0.4%		1	S	3	В	3
믶	BlackRock/Tennenbaum	470.5	0.6%		2	S	3	В	4
	Glendon	107.2	0.1%		4	S	2	В	2
	Magnetar	1,476.5	1.8%		5	S	3	Α	3
Ë	Napier Park	1,072.3	1.3%		3	S	3	В	4
S	Oaktree	61.6	0.1%		5	S	3	В	2
8	PIMCO Tac Opps	157.9	0.2%		1	S-	_	С	3
— Ш	Quadrant	23.5	0.0%		2	S	2	Α	4
>	Silver Rock	772.1	0.9%		*	s	2	В	4
	Stable - IC	230.7	0.3%		*	S	_	Α	4
	Varde	951.7	1.2%		*	S	2	В	4
	Waterfall	1,111.3	1.4%		*	S	3	Α	4

For Organization, ESG, and Partnership

Downgrade from the prior quarter Upgrade from the prior quarter

Footnotes

Pillar methodologies in refinement and may evolve over time

Category Descriptions

Performance

Quarterly score based on risk-adjusted performance metrics over time

'*' denotes a manager with an inception date of less than 3 years

Organization & Operations

Includes factors such as organization, professional staff, investment philosophy & process, risk management, legal & compliance framework, diversity & inclusion

'S' stands for Satisfactory

ESG

Evaluates the extent to which material ESG factors are identified, assessed, and incorporated into risk/return analysis and portfolio construction

'+' denotes mandates where ESG scores are currently under review

Partnership

Assesses the quality of investment manager relationships both quantitatively and qualitatively

ooe & Torme

Compares various fees and terms within each asset category, strategy and/or investment structure