



PE/VC Impact Investing Index & Benchmark Statistics

June 30, 2015

CAMBRIDGE



ASSOCIATES

Disclaimer

Our goal is to provide you with the most accurate and relevant performance information possible; as a result, Cambridge Associates' research organization continually monitors the constantly evolving private investments space and its fund managers. When we discern material changes in the structure of an asset class and/or a fund's investment strategy, it is in the interest of all users of our benchmark statistics that we implement the appropriate classification realignments.

In addition, Cambridge Associates is always working to grow our private investments performance database and ensure that our benchmarks are as representative as possible of investors' institutional-quality opportunity set. As a result we continually add funds to the database (both newly-raised funds and backfill funds) and occasionally we must remove funds that cease reporting. Our private investments performance database is dynamic and will reflect both classification adjustments and changes to the underlying pool of contributing funds. As a result, you may notice quarter to quarter changes in the results of some historical benchmark return analyses.

Overview

Cambridge Associates' Private Investments Database is one of the most robust collections of institutional quality private fund performance. It contains the historical performance records of over 1,700 fund managers and their over 6,100 funds. In addition, we capture the performance information (gross) of over 70,000 investments underlying our venture capital, growth equity, buyout, mezzanine and private equity energy funds. This is one of the largest collections of portfolio-level performance information in the world and represents the investments of approximately 80% of these funds on a count basis and 88% on a total commitment basis. This fund and investment-level performance information is drawn from the quarterly and audited annual financial statements of the fund managers and each manager's reported performance numbers are independently recreated from the financial statements and verified by Cambridge Associates.

Institutional Quality Data

Cambridge Associates strives to include only institutional quality funds in our benchmarks. "Institutional quality" funds, in our definition, tend to meet the following criteria: closed-end funds, commingled funds that invest 3rd party capital (we exclude firms that invest off of their balance sheet, such as a bank's principal investing group or a corporate's venture capital arm), and fund vehicles. This institutional quality screen seeks to provide investors with performance data consistent with their investible opportunity set.

Sources of Benchmark Data

Our benchmark database utilizes the quarterly unaudited and annual audited fund financial statements produced by the fund managers (GPs) for their Limited Partners (LPs). These documents are provided to Cambridge Associates by the fund managers themselves. Unlike other data providers, Cambridge Associates does not use Freedom of Information Act (FOIA) requests, regulatory filings, manager surveys, or press "scrapings" to obtain information. Our goal is to have a complete historical record of the quarterly cash flows and net asset values for all funds in the benchmarks. We use a number of paths to encourage fund managers to submit their performance data to our database: our clients for whom we provide private investment performance reporting, our research organization's regular meetings with thousands of managers, our special projects designed to enhance existing benchmarks or launch new ones, our exclusive relationships with over ten globally-diverse fund manager associations, and finally, our exclusive relationships with Thomson Reuters and the Institutional Limited Partners Association (ILPA). By leveraging these varied sources and proprietary relationships, Cambridge Associates has constructed a rich and diversified benchmark data set.

Vintage Year Definition

Vintage year is defined as the legal inception date as noted in a fund's financial statement. This date can usually be found in the first note to the audited financial statements and is prior to the first close or capital call.

Timing of Final Benchmarks and Data Evolution

The Cambridge Associates' benchmarks are reported on a one-quarter lag from the end of the performance quarter due to the reporting time frame of private investments fund managers.

Published Data: When the vast majority of a benchmark group's (organized by asset class, e.g. Venture Capital or Real Estate) performance information is updated for a performance quarter, that benchmark is considered final and the data is "published" via the quarterly benchmark reports.

Changes to Data: After a benchmark group is published, any updates to historical data for these funds, which can include adding a fund and its performance history to the database ("backfills") and/or updating past information for an existing fund due to late-arriving, updated, or refined information, would be reflected when that group is published for the next performance quarter.

In addition, Cambridge Associates may change the classification of certain funds; this often driven by the evolution of private investments and the resulting need to introduce new benchmarks or refine our classification scheme. For example, as growth equity emerged as an asset class we reclassified certain venture capital and buyout funds accordingly.

Survivorship Bias: In order to track the performance of a fund in our benchmarks, we require the complete set of financial statements from the fund's inception to the most current reporting date. When an active fund stops providing financial statements, we reach out to the manager and make several attempts to encourage them to continue to submit their data. We may, during this communication period, roll forward the fund's last reported quarter's net asset value (NAV) for several quarters. When we are convinced that the manager will not resume reporting to us, the fund's entire performance history is removed from the database.

When fund managers stop reporting before their fund's return history is complete, an element of "survivorship bias" may be introduced to a performance database, which could skew the reported returns upwards if the funds dropping out had poorer returns than those funds that remained. Survivorship bias can affect all investment manager databases, including those for public stock managers and hedge funds. Compared to public stocks and hedge funds, however, the illiquid nature of private investments can actually help limit this survivorship effect. Whereas an underperforming stock manager may simply close up shop or drop out of databases as clients liquidate their positions and fire the manager, private investment partnerships owning illiquid assets continue to exist and require reporting to the limited partners, even if the original manager ceases to exist.

Over the last six years the number of fund managers that stopped reporting to Cambridge Associates represented an average of 0.8% (per year) of the total number of funds in the database during the respective year, and an average of 0.6% (per year) as a percentage of total NAV in the database during that respective year. During that same period the overall number of funds in our database increased by an average of 8% (per year). The performance of the small number of funds that have stopped reporting has been spread amongst all quartiles and has not been concentrated consistently in the poorer performing quartiles.

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Criteria for Inclusion

- ◆ Impact investments are defined by their intent to generate a social and/or environmental return in addition to a financial return. The focus of this benchmark is private funds with a social impact objective to allow for a clear aggregation of similarly motivated funds.
- ◆ A unique feature of impact investments is that not all investment opportunities aim for market rates of risk-adjusted return. However, in the interest of focusing on a relatively uniform set of data, this benchmark restricts itself to those funds that target risk-adjusted market-rate returns.
- ◆ The Cambridge Associates research team, in partnership with the Global Impact Investing Network (GIIN) research team, identified a list of relevant impact investing funds through existing databases maintained by various credible networks worldwide, including the GIIN's ImpactBase, CA's Mission-Related Investing (MRI) database, the Community Development Venture Capital Alliance (CDVCA), the European Venture Philanthropy Association (EVPA), ImpactAssets 50, and Opportunity Finance Network (OFN). This list was further refined based on the criteria in the table below:

	Included	Excluded
Fund type	Private, closed-ended funds available to institutional investors	Public funds Open-ended funds
Asset class/strategy	Private Equity: Growth Private Equity: Mezzanine Venture Capital	Private Equity: Buyout Fixed Income Real Assets
Impact intent	Intent to generate social impact	Intent to generate environmental impact only ESG / negative screening
Target returns	"Market rate": target 15%+ net IRR for growth and venture; 10%+ for mezzanine	Below-market funds: target concessionary returns that are lower than our market rate expectations

- ◆ 60 qualifying funds had submitted their data for benchmark inclusion as of June 30, 2015. Funds are continually added to this benchmark each quarter.
- ◆ Given the limited size of the sample and the overall youth of the funds within the PE/VC Impact Investing Benchmark, it is difficult to draw definitive conclusions on the performance of impact investing funds. Like the impact investing industry, the PE/VC Impact Investing Benchmark dataset is young and dynamic—its performance will evolve from quarter to quarter, as with any benchmark, with the addition of new funds and the maturation of existing ones. We will monitor the industry by updating this benchmark on a quarterly basis.

Distribution of Funds by Sector, Geography, Vintage Year and Size

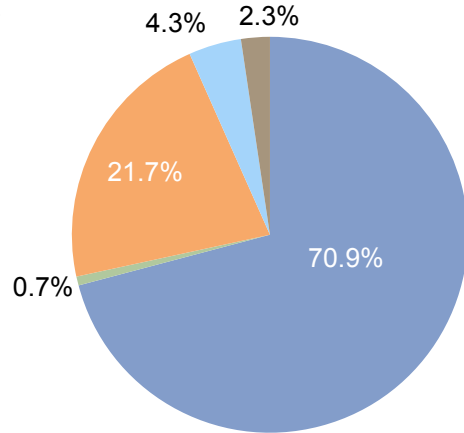
PE/VC Impact Investing Benchmark

n=63

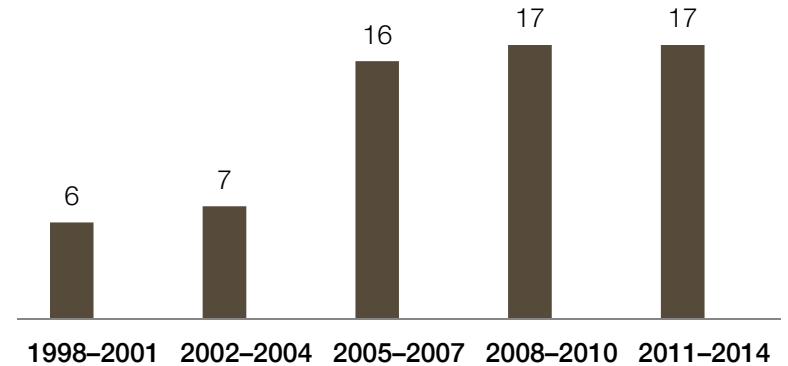
Total fund assets= \$9.6B

Fund cap. by sector

- Multi Industry
- Business Services
- Financial Services
- Information Technology
- Consumer/Retail

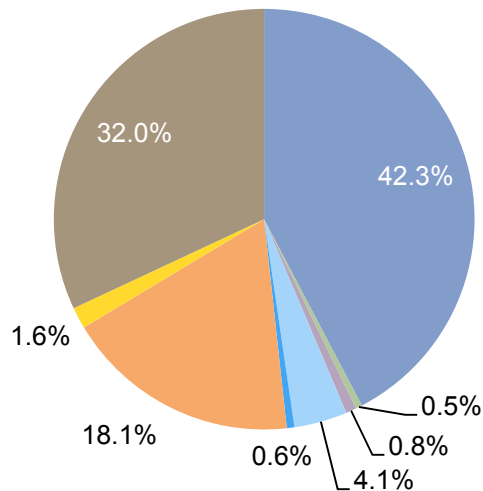


Fund count by vintage year

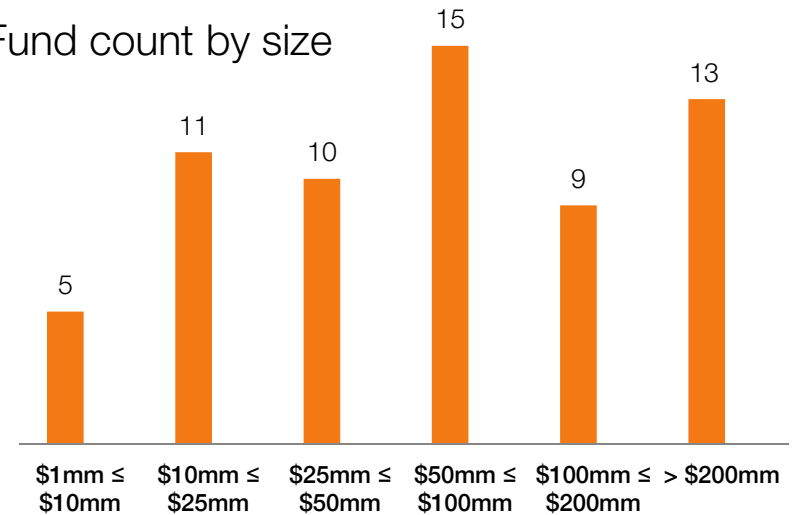


Fund cap. by geography

- Africa
- Asia/Pacific-Emerging
- Canada
- Europe-Developed
- Europe-Emerging
- Global-Emerging
- Latin America & Caribbean
- United States



Fund count by size



Note: Data compiled from 63 private equity and venture capital funds from the years 1998 through 2014.



PE/VC Impact Investing: Fund Index Analysis

PE/VC Impact Investing: Fund Index Summary: Horizon Pooled IRR
Net to Limited Partners

	1-Quarter	YTD	1-Year	3-Year	5-Year	10-Year	15-Year
PE/VC Impact Investing Benchmark	3.39	1.74	2.83	11.82	9.89	5.37	6.48
Bloomberg Barclays Government/Credit Bond Index	-2.10	-0.30	1.69	1.76	3.52	4.38	5.48
MSCI World ex U.S. Index (net)	0.48	4.34	-5.28	11.15	8.97	5.16	3.30
MSCI World Index (net)	0.31	2.63	1.43	14.27	13.10	6.38	3.48
MSCI Emerging Markets Index (gross)	0.82	3.12	-4.77	4.08	4.03	8.46	8.20
Russell 1000® Index	0.11	1.71	7.37	17.73	17.58	8.13	4.68
Russell 2000® Index	0.42	4.75	6.49	17.81	17.08	8.40	7.50
S&P 500 Index	0.28	1.23	7.42	17.31	17.34	7.89	4.36

Note: Returns corresponding with the Impact Investing Benchmark are horizon calculations based on data compiled from 63 private equity and venture capital funds from the years 1998 through 2014. Calculations are net of fees, expenses, and carried interest.

Sources: Cambridge Associates LLC, Bloomberg Barclays, Dow Jones Indexes, Frank Russell Company, Standard & Poor's, Thomson Reuters Datastream, and Wilshire Associates, Inc.

Notes: Total returns for MSCI Emerging Markets indices are gross of dividend taxes. Total returns for MSCI Developed Markets indices are net of dividend taxes.

PE/VC Impact Investing: Fund Index Details: One Quarter Horizon Pooled Return
Net to Limited Partners

Quarter Ending	Horizon Return
1999 Q2	---
1999 Q3	---
1999 Q4	---
2000 Q1	---
2000 Q2	-13.22
2000 Q3	-6.19
2000 Q4	-5.14
2001 Q1	-4.79
2001 Q2	-4.00
2001 Q3	-3.84
2001 Q4	6.85
2002 Q1	-2.80
2002 Q2	-3.97
2002 Q3	-3.75
2002 Q4	0.64
2003 Q1	-3.68
2003 Q2	0.77
2003 Q3	-2.80
2003 Q4	6.36
2004 Q1	-0.91
2004 Q2	11.99
2004 Q3	7.80
2004 Q4	17.18
2005 Q1	14.16

Quarter Ending	Horizon Return
2005 Q2	0.49
2005 Q3	2.56
2005 Q4	-10.85
2006 Q1	1.74
2006 Q2	0.21
2006 Q3	3.26
2006 Q4	11.12
2007 Q1	-0.85
2007 Q2	4.15
2007 Q3	0.28
2007 Q4	1.97
2008 Q1	4.63
2008 Q2	-8.64
2008 Q3	-4.26
2008 Q4	-10.70
2009 Q1	-8.09
2009 Q2	3.84
2009 Q3	3.54
2009 Q4	-0.75
2010 Q1	0.12
2010 Q2	-4.55
2010 Q3	6.21
2010 Q4	2.64
2011 Q1	-0.39

Quarter Ending	Horizon Return
2011 Q2	0.86
2011 Q3	-7.46
2011 Q4	7.52
2012 Q1	3.82
2013 Q2	-0.04
2013 Q3	3.60
2013 Q4	4.09
2014 Q1	2.69
2013 Q2	4.69
2013 Q3	4.66
2013 Q4	7.90
2014 Q1	1.96
2014 Q2	2.58
2014 Q3	-0.79
2014 Q4	1.87
2015 Q1	-1.64
2015 Q2	3.39

The index is a horizon calculation based on data compiled from 63 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest. Historic quarterly returns are updated in each year-end report to adjust for changes in the index sample.

PE/VC Impact Investing: Fund Index Details: Horizon Pooled Return
Net to Limited Partners

Multi-Year Returns	
Years	Horizon Return (%)
1 Year	2.83
2 Years	9.99
3 Years	11.82
4 Years	10.04
5 Years	9.89
6 Years	8.46
7 Years	5.98
8 Years	5.37
9 Years	5.91
10 Years	5.37
11 Years	6.57
12 Years	6.78
13 Years	6.65
14 Years	6.58
15 Years	6.48
16 Years	6.47

One Year Rolling Returns	
One Year Ended	Horizon Return (%)
6/30/2015	2.83
6/30/2014	17.99
6/30/2013	15.96
6/30/2012	3.64
6/30/2011	8.98
6/30/2010	-2.56
6/30/2009	-17.87
6/30/2008	-3.06
6/30/2007	17.86
6/30/2006	-6.81
6/30/2005	45.00
6/30/2004	17.41
6/30/2003	-5.14
6/30/2002	-4.93
6/30/2001	-18.17
6/30/2000	-14.37

The index is a horizon calculation based on data compiled from 63 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest.

PE/VC Impact Investing Developed Markets: Fund Index Details: One Quarter Horizon Pooled Return
Net to Limited Partners

Quarter Ending	Horizon Return	Quarter Ending	Horizon Return	Quarter Ending	Horizon Return
1999 Q2	---	2005 Q2	1.24	2011 Q2	1.97
1999 Q3	---	2005 Q3	5.42	2011 Q3	-8.38
1999 Q4	---	2005 Q4	0.98	2011 Q4	9.90
2000 Q1	---	2006 Q1	2.21	2012 Q1	4.32
2000 Q2	---	2006 Q2	-1.08	2013 Q2	-1.06
2000 Q3	---	2006 Q3	3.64	2013 Q3	3.64
2000 Q4	---	2006 Q4	3.57	2013 Q4	2.76
2001 Q1	---	2007 Q1	-1.79	2014 Q1	3.17
2001 Q2	---	2007 Q2	-3.39	2013 Q2	9.19
2001 Q3	---	2007 Q3	-0.46	2013 Q3	4.92
2001 Q4	---	2007 Q4	-6.81	2013 Q4	10.84
2002 Q1	---	2008 Q1	-0.44	2014 Q1	2.19
2002 Q2	-12.42	2008 Q2	-15.53	2014 Q2	0.91
2002 Q3	-10.87	2008 Q3	4.45	2014 Q3	-1.51
2002 Q4	-4.53	2008 Q4	-16.05	2014 Q4	5.68
2003 Q1	-6.21	2009 Q1	-13.20	2015 Q1	-0.35
2003 Q2	5.12	2009 Q2	4.07	2015 Q2	5.40
2003 Q3	0.98	2009 Q3	0.67		
2003 Q4	8.29	2009 Q4	0.96		
2004 Q1	1.06	2010 Q1	2.70		
2004 Q2	-1.09	2010 Q2	-2.41		
2004 Q3	1.72	2010 Q3	2.35		
2004 Q4	5.11	2010 Q4	6.66		
2005 Q1	-2.69	2011 Q1	3.00		

The index is a horizon calculation based on data compiled from 26 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest. Historic quarterly returns are updated in each year-end report to adjust for changes in the index sample.

PE/VC Impact Investing Developed Markets: Fund Index Details: Horizon Pooled Return
Net to Limited Partners

Multi-Year Returns	
Years	Horizon Return (%)
1 Year	9.35
2 Years	14.63
3 Years	16.48
4 Years	13.51
5 Years	13.67
6 Years	12.09
7 Years	8.53
8 Years	5.64
9 Years	5.36
10 Years	5.43
11 Years	5.41
12 Years	5.46
13 Years	5.37
14 Years	5.35

One Year Rolling Returns	
One Year Ended	Horizon Return (%)
6/30/2015	9.35
6/30/2014	19.93
6/30/2013	20.18
6/30/2012	4.11
6/30/2011	14.51
6/30/2010	1.58
6/30/2009	-20.92
6/30/2008	-22.94
6/30/2007	1.03
6/30/2006	6.99
6/30/2005	4.95
6/30/2004	8.11
6/30/2003	-7.03
6/30/2002	-16.72

The index is a horizon calculation based on data compiled from 26 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest.

PE/VC Impact Investing Emerging Markets: Fund Index Details: One Quarter Horizon Pooled Return
Net to Limited Partners

Quarter Ending	Horizon Return	Quarter Ending	Horizon Return	Quarter Ending	Horizon Return
1999 Q2	---	2005 Q2	-0.07	2011 Q2	0.05
1999 Q3	---	2005 Q3	-0.14	2011 Q3	-6.80
1999 Q4	---	2005 Q4	-23.67	2011 Q4	5.88
2000 Q1	---	2006 Q1	1.02	2012 Q1	3.47
2000 Q2	---	2006 Q2	2.68	2013 Q2	0.68
2000 Q3	---	2006 Q3	2.35	2013 Q3	3.58
2000 Q4	---	2006 Q4	29.65	2013 Q4	4.97
2001 Q1	-5.32	2007 Q1	0.75	2014 Q1	2.38
2001 Q2	-4.45	2007 Q2	16.12	2013 Q2	1.67
2001 Q3	-4.20	2007 Q3	1.31	2013 Q3	4.48
2001 Q4	8.12	2007 Q4	13.71	2013 Q4	6.00
2002 Q1	-3.21	2008 Q1	9.91	2014 Q1	1.81
2002 Q2	-2.73	2008 Q2	-2.15	2014 Q2	3.64
2002 Q3	-2.07	2008 Q3	-11.24	2014 Q3	-0.37
2002 Q4	2.77	2008 Q4	-6.00	2014 Q4	-0.27
2003 Q1	-2.16	2009 Q1	-4.30	2015 Q1	-2.42
2003 Q2	-2.46	2009 Q2	3.70	2015 Q2	2.15
2003 Q3	-6.34	2009 Q3	5.51		
2003 Q4	4.27	2009 Q4	-1.92		
2004 Q1	-3.35	2010 Q1	-1.76		
2004 Q2	29.92	2010 Q2	-6.19		
2004 Q3	14.62	2010 Q3	9.41		
2004 Q4	29.20	2010 Q4	-0.40		
2005 Q1	27.52	2011 Q1	-2.87		

The index is a horizon calculation based on data compiled from 37 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest. Historic quarterly returns are updated in each year-end report to adjust for changes in the index sample.

PE/VC Impact Investing Emerging Markets: Fund Index Details: Horizon Pooled Return
Net to Limited Partners

Multi-Year Returns	
Years	Horizon Return (%)
1 Year	-0.92
2 Years	7.13
3 Years	8.88
4 Years	7.74
5 Years	7.36
6 Years	6.02
7 Years	4.18
8 Years	5.14
9 Years	6.44
10 Years	5.32
11 Years	7.81
12 Years	8.24
13 Years	8.03
14 Years	7.90
15 Years	7.68

One Year Rolling Returns	
One Year Ended	Horizon Return (%)
6/30/2015	-0.92
6/30/2014	16.74
6/30/2013	13.12
6/30/2012	3.30
6/30/2011	4.79
6/30/2010	-5.56
6/30/2009	-15.60
6/30/2008	23.26
6/30/2007	54.63
6/30/2006	-21.90
6/30/2005	91.40
6/30/2004	27.43
6/30/2003	-4.11
6/30/2002	-3.08
6/30/2001	-18.44

The index is a horizon calculation based on data compiled from 37 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest.

PE/VC Impact Investing Emerging Ex Africa: Fund Index Details: One Quarter Horizon Pooled Return
Net to Limited Partners

Quarter Ending	Horizon Return	Quarter Ending	Horizon Return	Quarter Ending	Horizon Return
1999 Q2	---	2005 Q2	0.18	2011 Q2	-1.42
1999 Q3	---	2005 Q3	-1.23	2011 Q3	-5.58
1999 Q4	---	2005 Q4	0.10	2011 Q4	3.72
2000 Q1	---	2006 Q1	4.36	2012 Q1	1.67
2000 Q2	---	2006 Q2	-0.37	2013 Q2	-1.34
2000 Q3	---	2006 Q3	-0.72	2013 Q3	0.87
2000 Q4	---	2006 Q4	9.71	2013 Q4	2.04
2001 Q1	---	2007 Q1	4.08	2014 Q1	2.31
2001 Q2	---	2007 Q2	3.84	2013 Q2	-0.13
2001 Q3	---	2007 Q3	2.46	2013 Q3	4.28
2001 Q4	---	2007 Q4	0.57	2013 Q4	4.20
2002 Q1	---	2008 Q1	1.08	2014 Q1	1.97
2002 Q2	---	2008 Q2	4.98	2014 Q2	3.02
2002 Q3	---	2008 Q3	-0.92	2014 Q3	2.68
2002 Q4	---	2008 Q4	24.51	2014 Q4	-4.37
2003 Q1	-10.78	2009 Q1	0.13	2015 Q1	-0.42
2003 Q2	-7.65	2009 Q2	3.14	2015 Q2	-1.01
2003 Q3	-3.33	2009 Q3	2.97		
2003 Q4	-4.10	2009 Q4	5.66		
2004 Q1	-7.27	2010 Q1	11.70		
2004 Q2	-2.05	2010 Q2	4.83		
2004 Q3	-3.24	2010 Q3	15.03		
2004 Q4	20.68	2010 Q4	-7.06		
2005 Q1	2.06	2011 Q1	-3.18		

The index is a horizon calculation based on data compiled from 24 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest. Historic quarterly returns are updated in each year-end report to adjust for changes in the index sample.

PE/VC Impact Investing Emerging Ex Africa: Fund Index Details: Horizon Pooled Return
Net to Limited Partners

Multi-Year Returns	
Years	Horizon Return (%)
1 Year	-3.37
2 Years	3.98
3 Years	4.28
4 Years	3.24
5 Years	2.92
6 Years	4.63
7 Years	5.77
8 Years	5.91
9 Years	6.21
10 Years	6.15
11 Years	6.32
12 Years	6.19
13 Years	6.09
14 Years	6.03

One Year Rolling Returns	
One Year Ended	Horizon Return (%)
6/30/2015	-3.37
6/30/2014	13.94
6/30/2013	5.10
6/30/2012	-1.43
6/30/2011	0.42
6/30/2010	27.55
6/30/2009	27.20
6/30/2008	9.64
6/30/2007	18.22
6/30/2006	3.02
6/30/2005	19.72
6/30/2004	-15.52
6/30/2003	-28.09
6/30/2002	-30.25

The index is a horizon calculation based on data compiled from 24 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest.

PE/VC Impact Investing Fund Size ≤ \$100mm: Fund Index Details: One Quarter Horizon Pooled Return
Net to Limited Partners

Quarter Ending	Horizon Return	Quarter Ending	Horizon Return	Quarter Ending	Horizon Return
1999 Q2	---	2005 Q2	-0.50	2011 Q2	5.27
1999 Q3	---	2005 Q3	9.47	2011 Q3	-3.51
1999 Q4	---	2005 Q4	0.59	2011 Q4	4.53
2000 Q1	---	2006 Q1	1.15	2012 Q1	-2.31
2000 Q2	---	2006 Q2	2.67	2013 Q2	-1.61
2000 Q3	---	2006 Q3	5.32	2013 Q3	1.30
2000 Q4	-3.74	2006 Q4	14.32	2013 Q4	6.78
2001 Q1	-3.01	2007 Q1	6.20	2014 Q1	-2.72
2001 Q2	-2.47	2007 Q2	8.07	2013 Q2	12.54
2001 Q3	-2.21	2007 Q3	4.90	2013 Q3	1.53
2001 Q4	-1.57	2007 Q4	4.26	2013 Q4	8.98
2002 Q1	-0.61	2008 Q1	1.22	2014 Q1	1.29
2002 Q2	-7.46	2008 Q2	1.70	2014 Q2	2.39
2002 Q3	-3.04	2008 Q3	-5.91	2014 Q3	-0.19
2002 Q4	-2.53	2008 Q4	4.08	2014 Q4	0.79
2003 Q1	-5.00	2009 Q1	-0.92	2015 Q1	-3.12
2003 Q2	-1.83	2009 Q2	2.59	2015 Q2	4.15
2003 Q3	-5.30	2009 Q3	0.87		
2003 Q4	2.42	2009 Q4	4.98		
2004 Q1	-7.37	2010 Q1	3.69		
2004 Q2	-3.93	2010 Q2	4.13		
2004 Q3	-5.56	2010 Q3	9.06		
2004 Q4	4.23	2010 Q4	1.69		
2005 Q1	-1.42	2011 Q1	-1.89		

The index is a horizon calculation based on data compiled from 41 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest. Historic quarterly returns are updated in each year-end report to adjust for changes in the index sample.

PE/VC Impact Investing Fund Size ≤ \$100mm: Fund Index Details: Horizon Pooled Return
Net to Limited Partners

Multi-Year Returns	
Years	Horizon Return (%)
1 Year	1.53
2 Years	8.04
3 Years	11.52
4 Years	7.72
5 Years	9.02
6 Years	9.83
7 Years	8.65
8 Years	8.93
9 Years	10.47
10 Years	10.62
11 Years	10.18
12 Years	9.67
13 Years	9.40
14 Years	9.22
15 Years	9.08

One Year Rolling Returns	
One Year Ended	Horizon Return (%)
6/30/2015	1.53
6/30/2014	14.60
6/30/2013	18.57
6/30/2012	-3.04
6/30/2011	14.83
6/30/2010	14.48
6/30/2009	0.14
6/30/2008	12.05
6/30/2007	38.46
6/30/2006	13.98
6/30/2005	-2.56
6/30/2004	-13.88
6/30/2003	-11.76
6/30/2002	-12.33
6/30/2001	-14.07

The index is a horizon calculation based on data compiled from 41 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest.

PE/VC Impact Investing Index & Benchmark Statistics

Data as of
June 30, 2015

PE/VC Impact Investing Fund Size > \$100mm: Fund Index Details: One Quarter Horizon Pooled Return Net to Limited Partners

Quarter Ending	Horizon Return	Quarter Ending	Horizon Return	Quarter Ending	Horizon Return
1999 Q2	---	2005 Q2	0.63	2011 Q2	-0.66
1999 Q3	---	2005 Q3	1.45	2011 Q3	-8.85
1999 Q4	---	2005 Q4	-12.80	2011 Q4	8.59
2000 Q1	---	2006 Q1	1.85	2012 Q1	5.85
2000 Q2	---	2006 Q2	-0.31	2013 Q2	0.42
2000 Q3	---	2006 Q3	2.75	2013 Q3	4.26
2000 Q4	---	2006 Q4	10.25	2013 Q4	3.41
2001 Q1	---	2007 Q1	-2.65	2014 Q1	4.05
2001 Q2	---	2007 Q2	3.14	2013 Q2	2.82
2001 Q3	---	2007 Q3	-0.99	2013 Q3	5.45
2001 Q4	---	2007 Q4	1.30	2013 Q4	7.65
2002 Q1	---	2008 Q1	5.63	2014 Q1	2.12
2002 Q2	---	2008 Q2	-11.62	2014 Q2	2.62
2002 Q3	---	2008 Q3	-3.69	2014 Q3	-0.92
2002 Q4	---	2008 Q4	-15.61	2014 Q4	2.10
2003 Q1	---	2009 Q1	-10.94	2015 Q1	-1.33
2003 Q2	---	2009 Q2	4.39	2015 Q2	3.24
2003 Q3	---	2009 Q3	4.65		
2003 Q4	---	2009 Q4	-2.88		
2004 Q1	---	2010 Q1	-1.25		
2004 Q2	---	2010 Q2	-7.94		
2004 Q3	---	2010 Q3	4.95		
2004 Q4	---	2010 Q4	3.05		
2005 Q1	---	2011 Q1	0.18		

The index is a horizon calculation based on data compiled from 22 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest. Historic quarterly returns are updated in each year-end report to adjust for changes in the index sample.

PE/VC Impact Investing Fund Size > \$100mm: Fund Index Details: Horizon Pooled Return
Net to Limited Partners

Multi-Year Returns	
Years	Horizon Return (%)
1 Year	3.10
2 Years	10.43
3 Years	11.89
4 Years	10.65
5 Years	10.12
6 Years	8.10
7 Years	5.32
8 Years	4.51
9 Years	4.86
10 Years	4.23
11 Years	5.69
12 Years	6.04
13 Years	5.93
14 Years	5.89
15 Years	5.80

One Year Rolling Returns	
One Year Ended	Horizon Return (%)
6/30/2015	3.10
6/30/2014	18.81
6/30/2013	15.28
6/30/2012	5.86
6/30/2011	6.72
6/30/2010	-9.00
6/30/2009	-23.91
6/30/2008	-7.20
6/30/2007	12.89
6/30/2006	-10.20
6/30/2005	53.86
6/30/2004	23.99
6/30/2003	-3.67
6/30/2002	-2.32
6/30/2001	-19.40

The index is a horizon calculation based on data compiled from 22 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2014. All returns are net of fees, expenses, and carried interest.



PE/VC Impact Investing: Fund Since Inception Analysis

PE/VC Impact Investing: Since Inception IRR & Multiples by Fund Vintage Year
Net to Limited Partners

Vintage Year	Pooled Return (%)	Arithmetic Mean (%)	Median (%)	Equal-Weighted Pooled Return (%)	Top 5% (%)	Upper Quartile (%)	Lower Quartile (%)	Bottom 5% (%)	Standard Deviation (%)	DPI	RVPI	TVPI	Number of Funds
1998-2001	15.85	10.54	10.46	9.15	---	---	---	---	---	1.60	0.13	1.74	6
2002-2004	7.57	10.69	12.17	11.24	---	---	---	---	---	1.42	0.28	1.71	7
2005-2007	1.52	3.35	4.36	4.67	13.49	8.04	1.53	-11.41	9.67	0.28	0.82	1.10	16
2008-2010	8.81	3.22	3.93	3.97	13.50	8.46	-1.06	-10.75	7.26	0.16	1.16	1.33	17
2011-2013	-5.23	-8.61	-8.68	0.13	24.71	5.56	-25.27	-39.31	23.43	0.03	0.90	0.94	14
1998-2013	6.47	2.10	4.67	7.05	22.05	9.58	-1.35	-25.99	14.66	0.38	0.91	1.30	60

Notes: Based on data compiled from 60 private equity and venture capital funds, including fully liquidated partnerships, formed between 1998 and 2013. Internal rates of return are net of fees, expenses and carried interest. CA research shows that most funds take at least six years to settle into their final quartile ranking, and previous to this settling they typically rank in 2-3 other quartiles; therefore fund or benchmark performance metrics from more recent vintage years may be less meaningful.

PE/VC Impact Investing: Since Inception IRR & Multiples by Fund Vintage Year and Geography

Net to Limited Partners

Developed Markets Funds

Vintage Year	Pooled Return (%)	Arithmetic Mean (%)	Median (%)	Equal-Weighted Pooled Return (%)	Top 5% (%)	Upper Quartile (%)	Lower Quartile (%)	Bottom 5% (%)	Standard Deviation (%)	DPI	RVPI	TVPI	Number of Funds
1998-2001	---	---	---	---	---	---	---	---	---	---	---	---	2
2002-2004	6.83	10.22	---	11.40	---	---	---	---	---	1.36	0.31	1.66	4
2005-2007	1.41	3.60	5.16	3.93	---	---	---	---	---	0.23	0.87	1.10	7
2008-2010	10.68	5.39	4.54	6.02	---	---	---	---	---	0.15	1.25	1.41	5
2011-2013	6.53	4.65	0.25	9.81	---	---	---	---	---	0.09	1.00	1.08	5
1998-2013	5.37	5.21	4.54	6.63	23.30	8.67	0.26	-7.19	9.24	0.41	0.91	1.32	23

Emerging Markets Funds

Vintage Year	Pooled Return (%)	Arithmetic Mean (%)	Median (%)	Equal-Weighted Pooled Return (%)	Top 5% (%)	Upper Quartile (%)	Lower Quartile (%)	Bottom 5% (%)	Standard Deviation (%)	DPI	RVPI	TVPI	Number of Funds
1998-2001	17.33	14.91	---	12.97	---	---	---	---	---	1.69	0.10	1.79	4
2002-2004	12.33	11.32	---	10.99	---	---	---	---	---	1.76	0.17	1.92	3
2005-2007	1.65	3.17	3.92	5.30	18.77	9.51	1.96	-15.43	12.41	0.34	0.76	1.11	9
2008-2010	8.09	2.32	2.88	3.11	11.45	8.55	-1.17	-10.83	7.76	0.17	1.13	1.30	12
2011-2013	-11.13	-15.97	-23.28	-5.66	15.41	5.36	-27.06	-47.21	24.30	0.01	0.86	0.88	9
1998-2013	7.60	0.17	4.80	7.43	20.18	9.72	-8.53	-27.30	17.03	0.37	0.91	1.28	37

Emerging Markets ex Africa Funds

Vintage Year	Pooled Return (%)	Arithmetic Mean (%)	Median (%)	Equal-Weighted Pooled Return (%)	Top 5% (%)	Upper Quartile (%)	Lower Quartile (%)	Bottom 5% (%)	Standard Deviation (%)	DPI	RVPI	TVPI	Number of Funds
1998-2001	---	---	---	---	---	---	---	---	---	---	---	---	2
2002-2004	---	---	---	---	---	---	---	---	---	---	---	---	2
2005-2007	9.46	7.37	7.16	8.32	---	---	---	---	---	0.78	0.67	1.45	6
2008-2010	4.04	0.23	-0.72	-0.17	---	---	---	---	---	0.07	1.06	1.13	7
2011-2013	-4.91	-13.50	-12.29	-3.09	---	---	---	---	---	0.02	0.92	0.94	7
1998-2013	5.99	0.18	4.37	7.56	21.60	9.75	-3.26	-28.07	18.33	0.24	0.94	1.18	24

Notes: IRRs are in USD and are net of fees, expenses, and carried interest. Figures are based on data compiled from 60 impact funds. Funds launched since 2013 are too young to have produced meaningful returns and are excluded from analysis.

PE/VC Impact Investing: Since Inception IRR & Multiples by Fund Vintage Year and Fund Size
 Net to Limited Partners
 Fund Size ≤ \$100mm

Vintage Year	Pooled Return (%)	Arithmetic Mean (%)	Median (%)	Equal-Weighted Pooled Return (%)	Top 5% (%)	Upper Quartile (%)	Lower Quartile (%)	Bottom 5% (%)	Standard Deviation (%)	DPI	RVPI	TVPI	Number of Funds
1998-2001	8.09	8.86	9.54	8.16	---	---	---	---	---	1.11	0.68	1.78	5
2002-2004	15.17	12.15	12.57	13.19	---	---	---	---	---	1.95	0.37	2.32	6
2005-2007	7.21	7.05	6.45	7.61	18.02	9.50	4.14	-2.93	8.20	0.61	0.81	1.42	10
2008-2010	1.28	0.37	0.56	0.31	6.71	4.08	-1.49	-7.92	5.66	0.14	0.91	1.04	8
2011-2013	3.91	-5.35	0.25	1.33	25.90	8.06	-19.11	-43.45	25.34	0.07	0.99	1.06	11
1998-2013	9.18	3.29	5.13	8.35	24.38	9.91	-0.81	-25.99	15.56	0.63	0.79	1.42	40

Fund Size > \$100mm

Vintage Year	Pooled Return (%)	Arithmetic Mean (%)	Median (%)	Equal-Weighted Pooled Return (%)	Top 5% (%)	Upper Quartile (%)	Lower Quartile (%)	Bottom 5% (%)	Standard Deviation (%)	DPI	RVPI	TVPI	Number of Funds
1998-2001	---	---	---	---	---	---	---	---	---	---	---	---	1
2002-2004	---	---	---	---	---	---	---	---	---	---	---	---	1
2005-2007	0.61	-2.81	1.11	-0.13	---	---	---	---	---	0.22	0.83	1.04	6
2008-2010	9.78	5.77	8.46	7.20	13.64	9.83	3.52	-7.20	7.87	0.17	1.20	1.37	9
2011-2013	-21.53	-20.54	---	-16.47	---	---	---	---	---	0.00	0.82	0.82	3
1998-2013	5.77	-0.28	2.16	3.68	14.04	8.55	-7.42	-23.53	12.73	0.32	0.94	1.26	20

Notes: IRRs are in USD and are net of fees, expenses, and carried interest. Figures are based on data compiled from 60 impact funds. Funds launched since 2013 are too young to have produced meaningful returns and are excluded from analysis.

Description of Performance Measurement Methodology

Cambridge Associates LLC (CA) has established a database to monitor investments made by venture capital and other alternative asset partnerships. On June 30, 2015, 60 impact investing funds from the years 1998 through 2013 were included in the sample. Users of the analysis may find the following description of the data sources and calculation techniques helpful to their interpretation of information presented in the report:

1. Partnership financial statements and narratives are the primary source of information concerning cash flows and ending residual/ net asset values (NAV) for both partnerships and portfolio company investments.
2. Recognizing the alternative asset community's sensitivity to the distribution of information pertaining to individual fund investments, as a matter of policy CA only releases aggregated figures in its benchmark report.
3. Vintage year is defined as the legal inception date as noted in a fund's financial statement. This date can usually be found in the first note to the audited financial statements and is prior to the first close or capital call.
4. CA uses both the since inception internal rate of return and the horizon or horizon performance calculation in its benchmark reports:
 - a. The since inception internal rate of return (SI IRR) is a since inception calculation that solves for the discount rate, which makes the net present value of an investment equal to zero. The calculation is based on cash-on-cash returns over equal periods modified for the residual value of the partnership's equity or portfolio company's NAV. The residual value attributed to each respective group being measured is incorporated as its ending value. Transactions are accounted for on a quarterly basis, and annualized values are used for reporting purposes. Please note that all transactions are recorded on the 45th day or midpoint of the quarter.
 - b. Cambridge Associates uses the horizon or horizon internal rate of return calculation to calculate the official quarterly, annual, and multi-year index figures. The horizon IRR performance calculation is a money-weighted return similar to the since inception IRR; however, it is measuring performance between two points in time. The calculation incorporates the beginning NAV (if any, treated as an inflow), interim cash flows and the ending NAV (if any, treated as an outflow). All interim cash flows are recorded on the mid-period date of the quarter. In order for a fund to be included in a horizon IRR calculation, the fund must have at least one quarterly contribution, distribution or NAV during the time frame being measured. Similar to the since inception IRR, the horizon IRR is annualized for time frames greater than one year.

Description of Performance Measurement Methodology (Continued)

5. Additional Calculation Definitions:

In order to provide meaningful statistics, Cambridge Associates has applied minimum fund count thresholds for each calculation.. See minimum counts in parenthesis after each calculation.

- a. **Pooled return** aggregates all cash flows and ending NAVs in a sample to calculate a dollar-weighted return.(minimum 3 funds)
- b. **Arithmetic mean** averages the individual fund IRRs included in a vintage year. (minimum 3 funds)
- c. **Median** is the middle fund IRR of the group of individual fund IRRs included in a vintage year. (minimum 5 funds)
- d. **Equal-weighted pooled return** equally weights all cash flows and ending NAVs based on committed capital to calculate a dollar-weighted return. (minimum 3 funds)
- e. **Upper/ lower quartile** are the thresholds for the upper (top 25%) and lower (bottom 25%) quartiles based on the individual fund IRRs included in a vintage year. Can be used in conjunction with the median to determine quartile placement. (minimum 8 funds)
- f. **Top 5 percent/ bottom 5 percent** are the thresholds for the upper and lower 5th percentiles based on the individual fund IRRs included in a vintage year. (minimum 8 funds)
- g. **Standard deviation** is measure of the dispersion of the individual returns. The calculation employs the standard methodology for calculating a sample mean (not a population mean). (minimum 8 funds)
- h. **Total Value to Paid-In Ratio (TVPI)** is a ratio of the current value of remaining investments within a fund plus the total value of all distributions to date, to the total amount of capital paid-in to date.
- i. **Distributed to Paid-In Ratio (DPI)** is a ratio of total capital returned to investors to the capital paid-in, both to date.
- j. **Residual Value to Paid-In Ratio (RVPI)** is a ratio of the current value of all remaining investments within a fund, to the total contributions to date.

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