### THE CARLYLE GROUP

GLOBAL ALTERNATIVE ASSET MANAGEMENT

### The Carlyle Group Unitholder Presentation

February 2018

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The fund return information reflected in this presentation is not indicative of the performance of The Carlyle Group L.P. and is also not necessarily indicative of the future performance of any particular fund. There can be no assurance that any of Carlyle's funds or its other existing and future funds will achieve similar returns. See "Risk Factors — Risks Related to Our Business Operations — The historical returns attributable to our funds, including those presented in this report, should not be considered as indicative of the future results of our funds or of our future results or of any returns expected on an investment in our common units" in the Annual Report. As used throughout this document, and unless otherwise indicated, "Gross IRR" represents the annualized internal rate of return for the period indicated on limited partner invested capital based on contributions, distributions and unrealized value before management fees, expenses and carried internal rate of return for the period indicated on limited partner invested capital based on contributions, distributions and unrealized value after management fees, expenses and carried internal rate of return for the period indicated on limited partner invested capital based on contributions, distributions and unrealized value after management fees, expenses and carried internal rate of return for the period indicated on limited partner invested capital based on contributions, distributions and unrealized value after management fees, expenses and carried internal rate of return for the period indicated on limited partner invested capital based on contributions, distributions and unrealized when the investment fees, expenses and carried internal rate of return for the period indicated on limited partner invested capital based on contributions, distributions and unrealized when the investment fees, expenses and carried internal rate of return for the period of expenses to a feet of represents to a feet of represents to a feet of represents and carried internal

Detailed information about Carlyle's management fees and performance fees is available in Carlyle's public filings. Please note that certain metrics and projections contained in this Presentation include the Legacy Energy Funds and funds advised by NGP Energy Capital Management. Please note that the Legacy Energy Funds (as defined in Carlyle's public filings), are managed with Riverstone Holdings LLC and its affiliates. Affiliates of both Carlyle and Riverstone act as investment advisers to each of the Legacy Energy Funds. Currently, Carlyle is only entitled to carried interest and management fees in certain funds advised by NGP Energy Capital Management. The NGP management fees in certain funds which solely earn management fees are referred to herein as "NGP management fee funds." This presentation includes comparisons to certain private equity returns to MSCI World Index and other indexes and such comparisons are provided for informational purposes only. The private equity returns do not represent the performance of any Fund or family of Funds. Recipients should not infer that any Fund is top quartile. There are significant differences between the types of securities and assets typically acquired by U.S. and global buyout funds, the investments covered by the indexes.

For purposes of the non-financial operating and statistical data included in this presentation, including the aggregation of our non-U.S. dollar denominated investment funds, foreign currencies have been converted to U.S. dollars at the spot rate as of the last trading day of the reporting period when presenting period end balances, and the average rate for the period has been utilized when presenting activity during such period. With respect to capital commitments raised in foreign currencies, the conversion to U.S. dollars is based on the exchange rate as of the date of closing of such capital commitment. This presentation includes certain Non-GAAP financial measures, including Distributable Earnings ("DE") and EBITDA. These Non-GAAP financial measures should be considered only as supplemental to, and not as superior to, financial measures prepared in accordance with GAAP. Please refer to the Appendix of this presentation for a reconciliation of the non-GAAP financial measures included in this presentation to the most directly comparable financial measured prepared in accordance with GAAP. Please see Carlyle's public fillings for the definition of "carry funds," "Fee-earning assets under management" or "Fee-earning AUM," (FEAUM), and "Assets under management" or "AUM."

For purposes of the non-financial operating and statistical data included in this presentation, including the aggregation of our non-U.S. dollar denominated, investment funds, foreign currencies have been converted to U.S. dollars at the spot rate as of the last trading day of the reporting period and the average spot rate for the period has been utilized when presenting multiple periods. With respect to capital commitments raised in foreign currencies, the conversion to U.S. dollars is based on the exchange rate as of the date of closing of such capital commitment. This presentation includes certain Non-GAAP financial measures, including Economic Net Income (ENI) and Distributable Earnings (DE). These Non-GAAP financial measures should be considered only as supplemental to, and not as superior to, financial measures prepared in accordance with GAAP.

#### Carlyle Is A Leading Global Alternative Asset Manager

#### THE CARLYLE GROUP

Total AUM: \$195 bn Fee-Earning AUM: \$125 bn Available Capital: \$70 bn

2017 Results 

\$3.47 ENI per common unit 

\$1.41 distribution per common unit

## **Corporate Private Equity**

\$73 bn AUM \$30 bn Available Capital

- Buyout
- Growth

27% Realized /
Partially Realized
Gross IRR

### Real Assets<sup>1</sup>

\$43 bn AUM \$16 bn Available Capital

- Real Estate
- Energy
- Power
- Infrastructure

16% Realized / Partially Realized Gross IRR

### **Global Credit**

\$33 bn AUM \$7 bn Available Capital

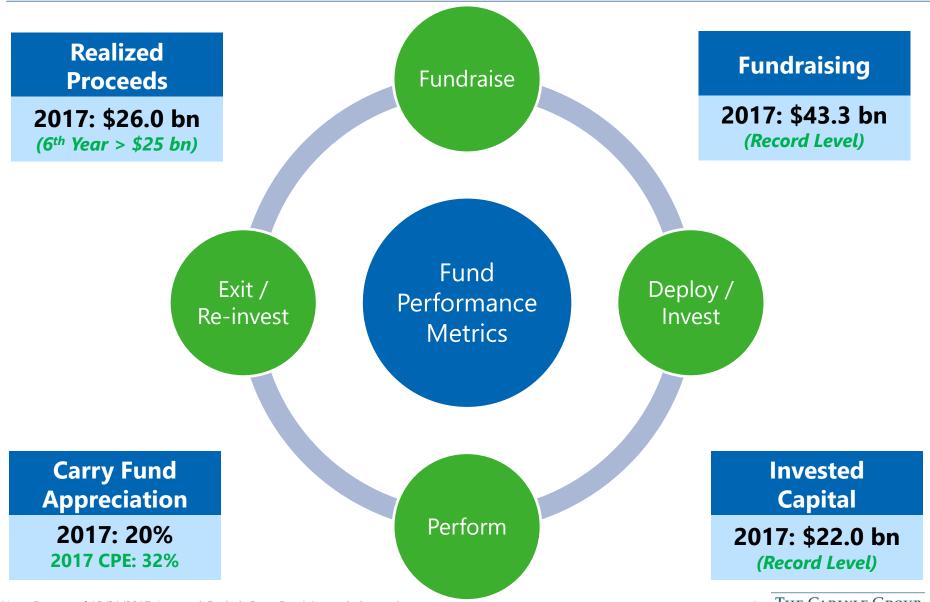
- Structured Credit
- Direct Lending
- Energy Credit
- Distressed & Special Situations
- Opportunistic Credit

### Investment Solutions

\$46 bn AUM \$16 bn Available Capital

- Private Equity and Real Estate
- ✓ Funds
- ✓ Secondaries
- ✓ Co-investments

#### The Core Drivers of Our Performance Continue to Operate at High Levels



Note: Data as of 12/31/2017. Invested Capital, Carry Fund Appreciation and Realized Proceeds amounts represent carry fund activity only.

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#### Five Topics Of Interest To The Investment Community Today

- Strong Investment Performance Driving Higher Levels of Potential Revenue
- **Generational Performance Fee Transition Underway**

- Platform Scaling and Improved Deployment
- Increase Orientation Around Fee Related Earnings
- Develop a Premier Global Credit Business

#### **Strong Investment Performance Driving Acceleration in Accrued Carry**

# **2017 Carry Fund Appreciation**

Corporate Private Equity 32%

Real Assets 19%

Global Credit 11%

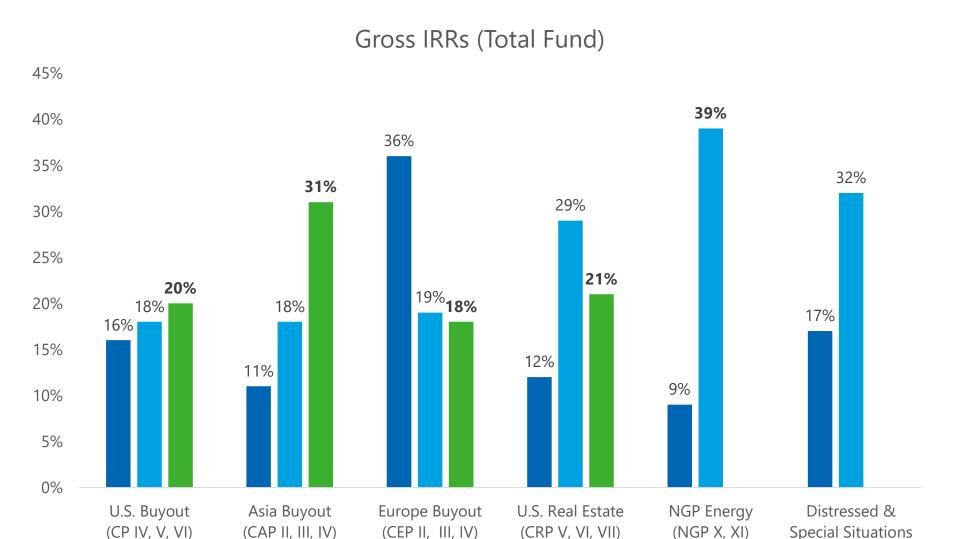
Investment Solutions 10%

All Carry Funds 20%

Net Accrued Performance Fees Increased 60% in 2017



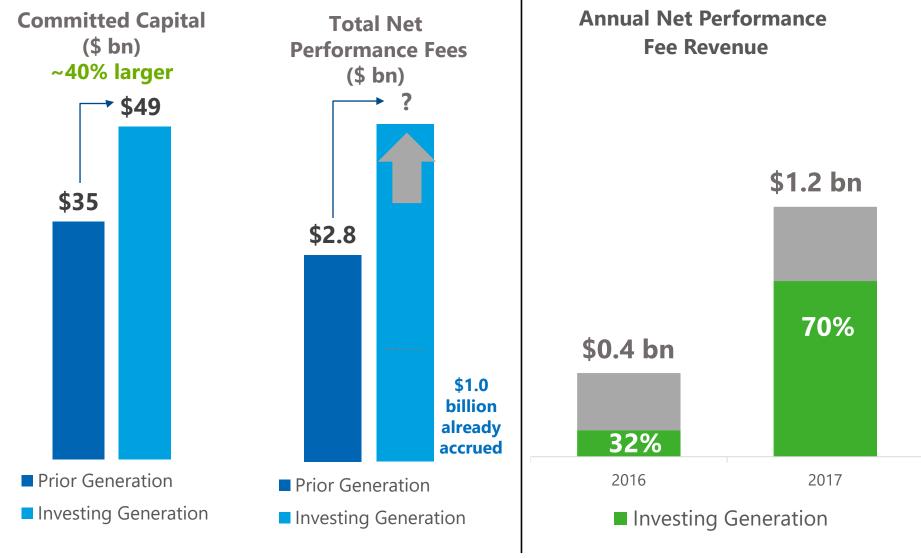
## Exceptional Fund Performance Is Our Top Priority, and Many Of Our Largest Fund Families Have Consistently Delivered



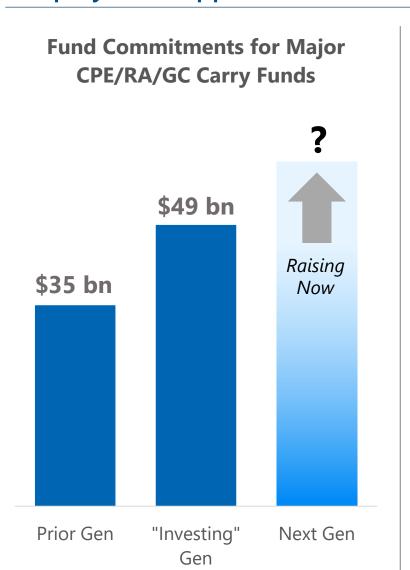
Note: Data as of 12/31/2017. Does not represent all Carlyle carry funds. For a full list of funds and important information, see information in our latest earnings release or SEC documents. Bold represents currently investing funds. Carlyle Realty Partners VII and NGP XI are fully committed, but were 77% and 69% invested as of Q4 2017.

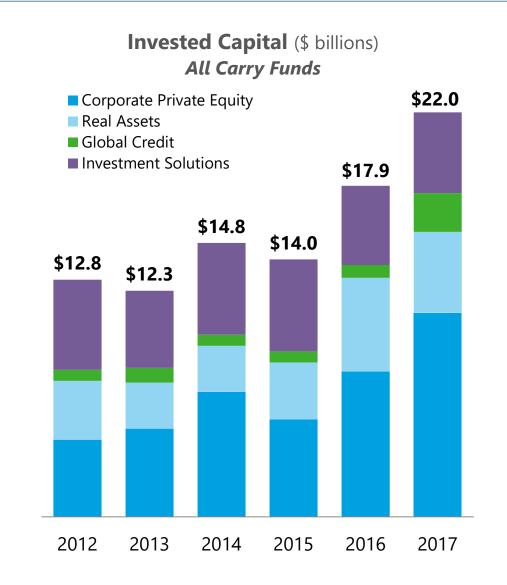
(CSP II, III)

## Generational Scaling Of Investment Funds Should Lead To Higher Performance Fees

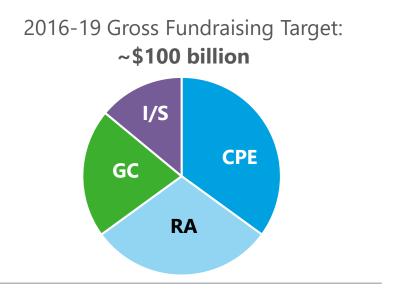


#### Larger Generations of Funds Drive Better Economics and Increasing **Deployment Opportunities**





# On Track To Achieve Our Fundraising Target of \$100 Billion For the Coming Cycle



Gross Fundraising Since Q1 2016





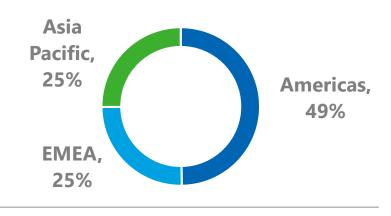
✓ Raised \$57 billion towards goal in 2016 and 2017

✓ Strong partnerships with over 1,750 global investors from 83 countries

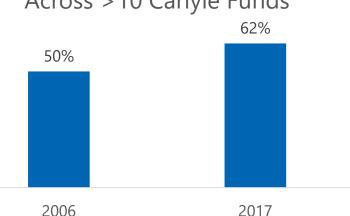
- ✓ Record \$43 billion raised in 2017
- ✓ Expect to raise approximately \$25 billion in 2018

#### We Have More Than 1,750 Loyal Investors Across 83 Countries

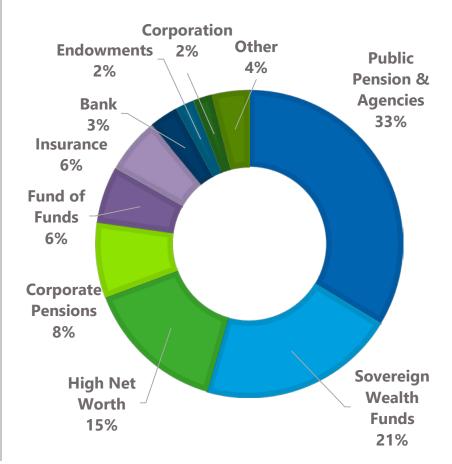
Source of Carry Fund Capital by Region (**LTM**, by commitments)



% of Commitments (in \$) Across > 10 Carlyle Funds



SOURCE OF CARRY FUND CAPITAL BY INVESTOR TYPE, LTM (% OF COMMITMENTS)



Note: Data as of 12/31/2017.

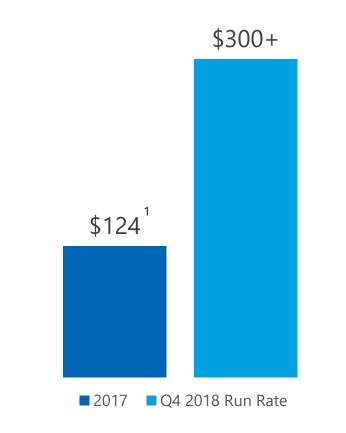
Number of fund investors for prior years is shown as of September 30<sup>th</sup> of each year.

1) Percentage of capital committed by investors to active carry funds, segmented by the number of active carry funds in which the investors were committed as of 12/31/2006 and 12/31/2017.

#### **Increasing Orientation On Fee Related Earnings**

- ✓ Raise larger funds and scale existing funds
- ✓ Maintain net economic terms
- ✓ Leverage fixed expense base
- ✓ Grow Global Credit
- ✓ Additional new initiatives

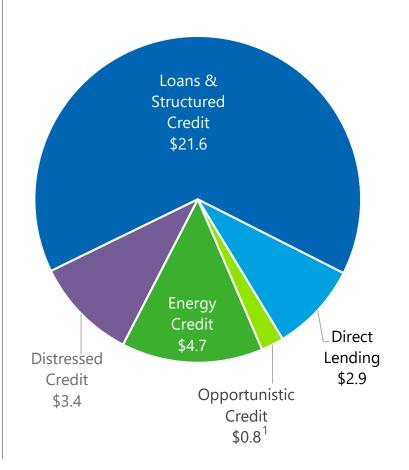
Expect \$300 million in run-rate FRE by Q4 2018 (\$ millions)



#### Gaining Momentum and Scale in Global Credit

- Currently have \$33 billion in Global Credit AUM with \$200 million run-rate management fees
- Continue to build out capabilities to manage larger amounts of capital
- Launch and develop new funds & products
  - Opportunistic Credit
  - Secondary Structured Credit
  - New BDCs
  - Managed Accounts
- Leverage functional platform to scale broadening investment capabilities

# Global Credit AUM: \$33 billion



#### Well Positioned to Continue to Deliver Solid Economic Results

**\$1.3 billion** in 2017 Economic Income and **\$3.47** post-tax per unit

**\$670 million** in 2017 Distributable Earnings resulting in **\$1.41** in unitholder distributions

Leading carry fund **Investment Performance**: Total 2017 carry fund appreciation of 20%; Corporate Private Equity 32% in 2017

**\$1.7 billion in Net Accrued Performance Fees** across all segments and funds, **up 60%** since year-end 2016

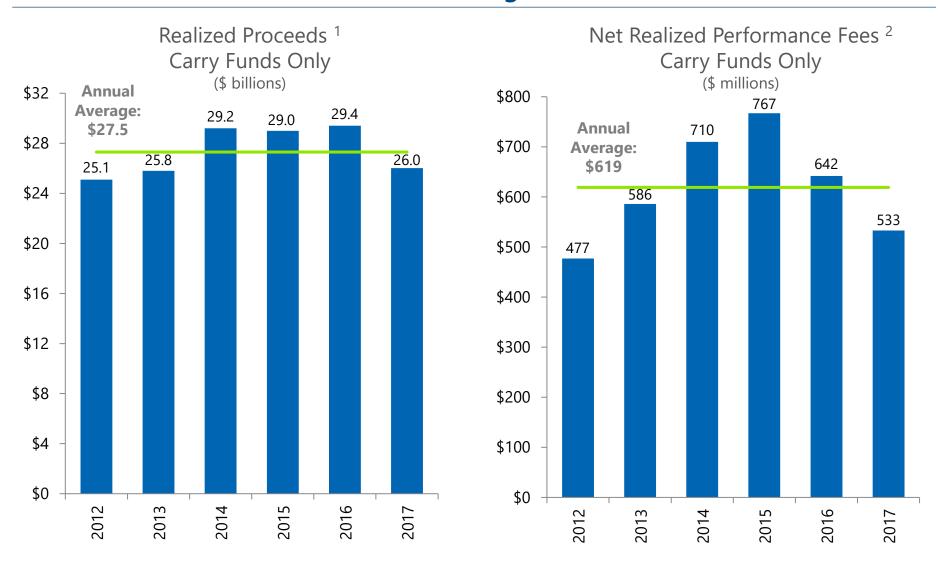
\$70 billion in Available Capital to deploy globally on an opportunistic basis

More than half way through a \$100 billion fundraising effort

Focused efforts gaining traction to build a premier global credit business

### **APPENDIX**

### Realized Proceeds Reached a Record of Nearly \$30 billion in 2016 & Net Realized Performance Fees Averaged \$626 million since 2012

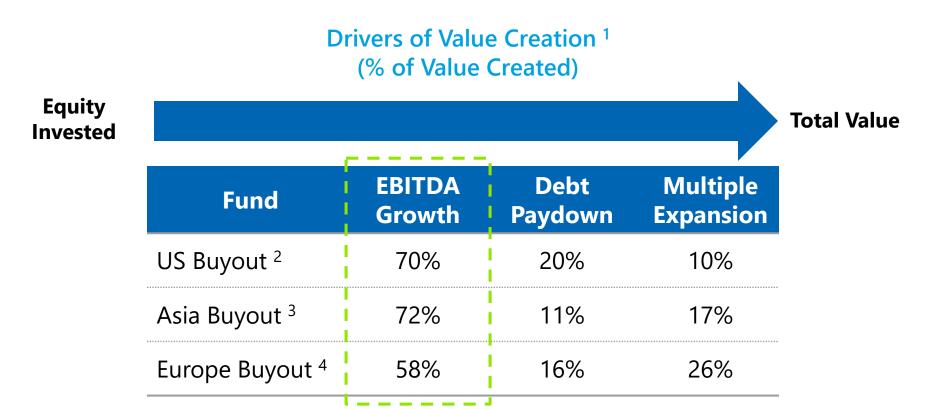


Note: Data as of 12/31/2017. There is no guarantee these trends will continue.

Realized Proceeds for carry funds only.

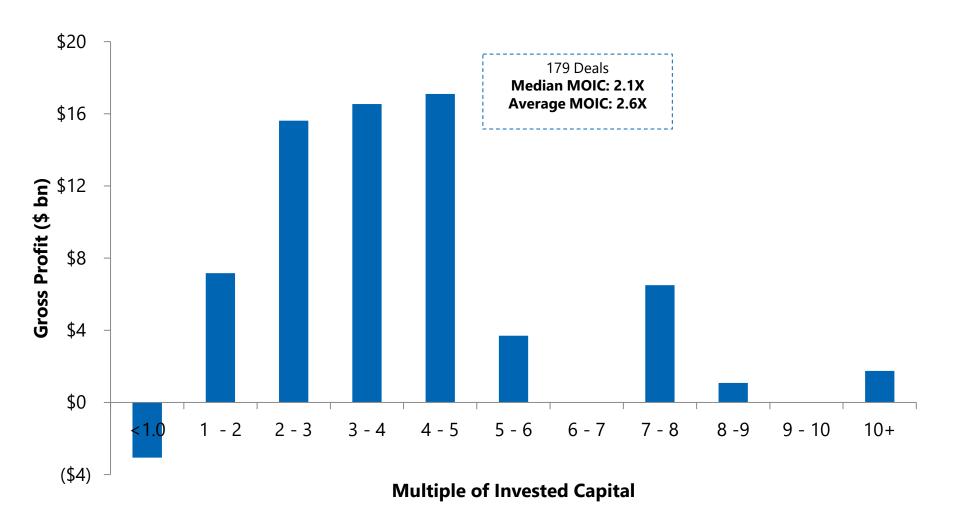
<sup>2)</sup> Net Realized Performance Fees are for carry funds only, and do not include realized performance fees from CLOs, hedge funds and BDC. 2016 excludes the impact of \$36 million in giveback relating to Legacy Energy funds realized in Q4 2016.

#### **CPE Portfolio Company Earnings Growth Drives Value Creation**



- 1) Includes both realized & unrealized deals for US Buyout, & includes only realized & partially realized deals for Europe Buyout. Asia buyout only reflects realized & partially realized investments, but includes the unrealized portion of partially realized investments. On the unrealized portion of partially realized investments, actual realized values may differ from the estimated values on which this slide is based. Past performance is not indicative of future results & there is no guarantee these trends will continue. See "Important Information" at the beginning of this presentation.
- 2) As of 6/30/2017 or most recent data available. Illustrates the source of value creation on all deals currently valued at greater than 1.0x in CP IV, CP V & CP VI. Excludes coinvestment in deals acquired by CP IV, CP V & CP VI.
- 3) As of 6/30/2017 or most recent data available. Excludes co-investment.
- 4) As of 9/30/2017 or most recent data available. Includes all fully realized & partially realized CEP transactions since inception with the exception of Bredbandsbolaget AB (venture led deal which is not representative of CEP strategy). The losses from realized transactions that have returned < 0.5x cost have been allocated to EBITDA growth, deleveraging, & multiple expansion on a pro-rata basis. Excludes co-investment.

#### CPE's Proven, Disciplined Investment Process Drives Consistent Returns



### **Exceptional Fund Performance Is Our Top Priority, and Many Of Our Largest Fund Families Have Consistently Delivered**

<b>Carlyle Fund Family</b>	<b>Inception Year</b>	Committed Capital (bn)	Gross IRR	Net IRR	<b>Total MOIC</b>
Carlyle Partners IV (U.S.)	2004	\$7.9	16%	13%	2.4x
Carlyle Partners V (U.S.)	2007	\$13.7	18%	14%	2.1x
Carlyle Partners VI (U.S.)	2012	\$13.0	20%	13%	1.4x
Carlyle Asia Partners II	2006	\$1.8	11%	8%	1.9x
Carlyle Asia Partners III	2008	\$2.6	18%	12%	1.9x
Carlyle Asia Partners IV	2012	\$3.9	31%	20%	1.6x
Carlyle Europe Partners II	2003	€1.8	36%	20%	2.0x
Carlyle Europe Partners III	2006	€5.3	19%	14%	2.3x
Carlyle Europe Partners IV	2013	€3.7	18%	7%	1.2x
Carlyle Realty Partners V (U.S.)	2006	\$3.0	12%	9%	1.7x
Carlyle Realty Partners VI (U.S.)	2010	\$2.3	29%	20%	1.8x
Carlyle Realty Partners VII (U.S.)	2014	\$4.2	21%	12%	1.3x
Natural Gas Partners X	2012	\$3.6	9%	6%	1.3x
Natural Gas Partners XI	2014	\$5.3	39%	27%	1.4x
Carlyle Strategic Partners II	2007	\$1.3	17%	11%	1.8x
Carlyle Strategic Partners III	2011	\$0.7	32%	20%	1.7x
Carlyle Strategic Partners IV	2016	\$2.5	NM	NM	1.2x

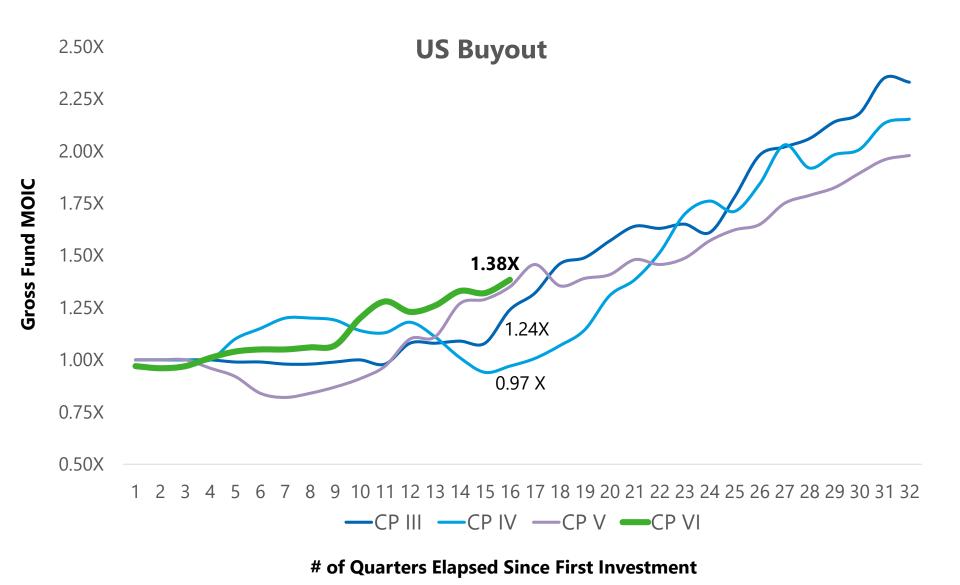
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# Carlyle's Private Equity Funds Have Historically Performed Well During Various Investment Cycles

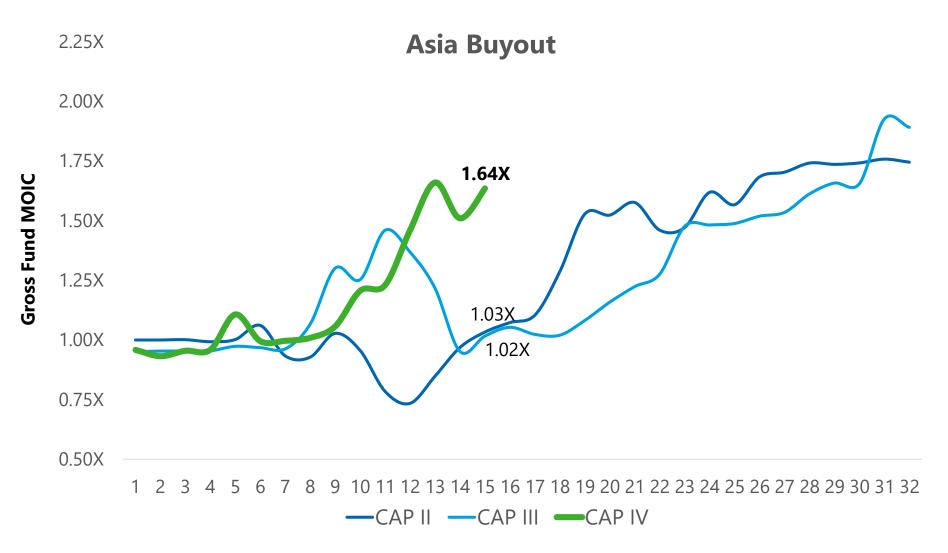
		Total Inv	estments	Realized/Partially Realized					
Fund	Investing Period	MOIC	Gross IRR	MOIC	Gross IRR				
Carlyle Partners IV	2004 – 2007	2.4X	16%	2.4X	16%				
Carlyle Partners V	2007 – 2012	2.1X	18%	2.7X	26%				
Carlyle Europe Partners II	2003 – 2006	2.0X	36%	2.2X	43%				
Carlyle Europe Partners III	2007 – 2013	2.3X	19%	2.4X	20%				
,	2006 – 2008	1.9X	11%	1.9X	11%				
Carlyle Asia Partners III	2008 – 2012	1.9X	18%	2.1X	20%				

Note: Data as of 12/31/2017. Past performance is not indicative of future results and there is no guarantee these trends will continue. Investment period begins at fund inception date. Total Investments represents both realized as well as unrealized fund investments, while Realized/Partially Realized only represents fully realized investments or investments when total proceeds received represent at least 85% of invested capital and such investment is not fully realized. MOIC is multiple of invested capital. See "Important Information" for more information on the calculation of gross IRRs, gross MOIC, and realized and partially realized investments. See The Carlyle Group L.P.'s filings with the U.S. Securities and Exchange Commission for more information on the performance of the firm's significant funds.

# Several Current Funds Tracking Better Than Predecessors (I) US Buyout

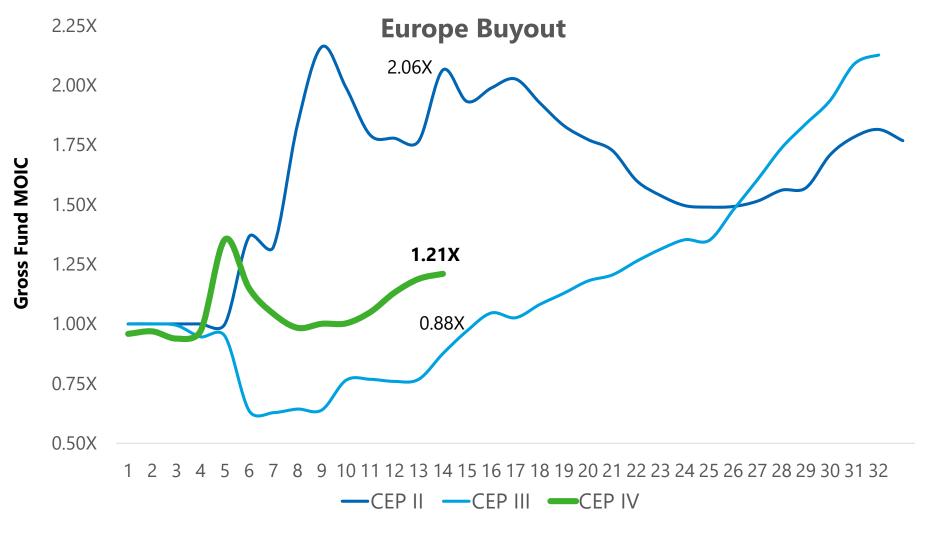


### **Several Current Funds Tracking Better Than Predecessors (II) Asia Buyout**



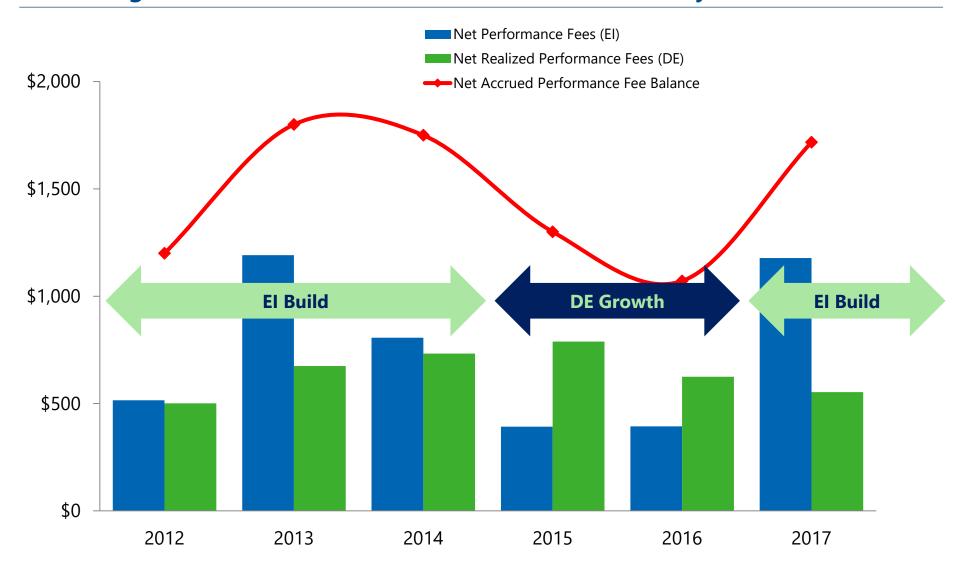
#### # of Quarters Elapsed Since First Investment

### **Several Current Funds Tracking Better Than Predecessors (III) Europe Buyout**

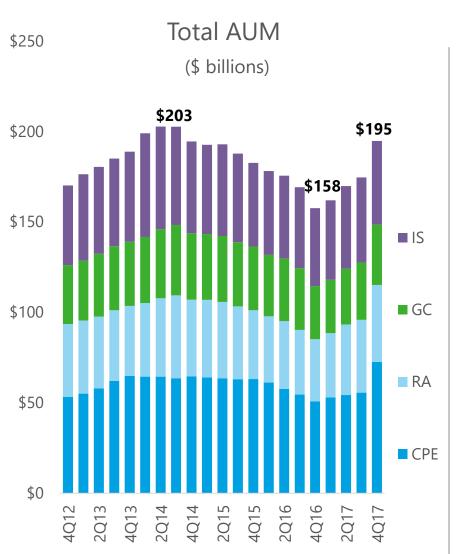


#### # of Quarters Elapsed Since First Investment

# Performance Fee Accrual Likely to Exceed Near Term Realizations as Investing Generation of Funds Continue to Accrue Carry



# Fundraising and Strong Fund Performance Support Growth In Assets Under Management And Net Accrued Carry





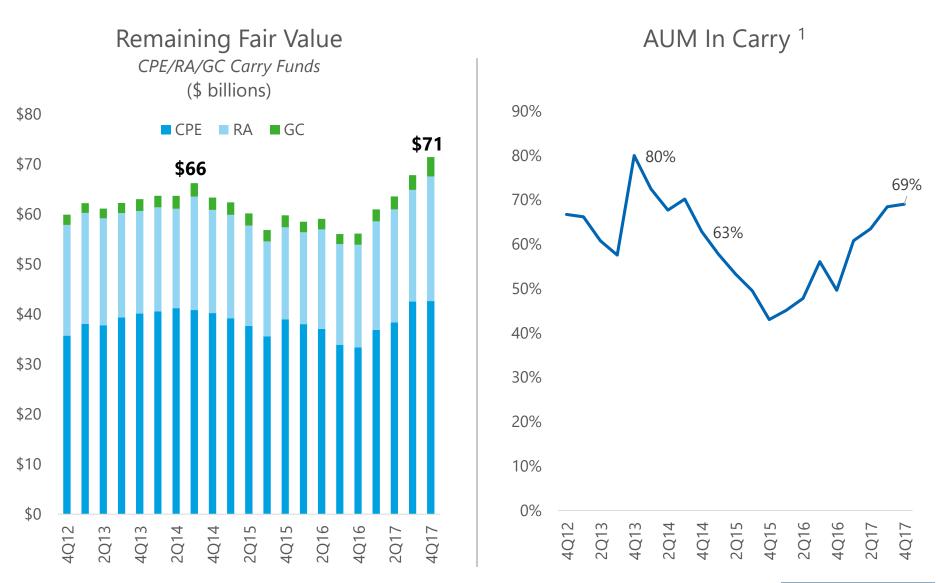
### We Have \$1.7 Billion in Net Accrued Performance Fees Today Despite Six **Years of Strong Exit Activity**

Carlyle remains well positioned to deliver strong near and mid term realized performance fees

Net accrued performance fees grew to \$1.7 billion through Q4 2017 while realization rates remained similar to historical pace

(\$ millions)	Net Accrued Performance Fees (NAPF, beginning of year)	Net Realized Performance Fees	% of Beginning NAPF Realized
2011	1,050	678	65%
2012	1,036	501	48%
2013	1,200	675	56%
2014	1,823	733	40%
2015	1,752	789	45%
2016	1,315	625	48%
2017	1,071	553	52%

## Record Amount of Remaining Fair Value and Increasing AUM in Carry Highlight Opportunity For Growing Performance Fees



Note: Data as of 12/31/2017. There is no guarantee these trends will continue.

1) AUM In Carry reflects percentage of remaining fair value attributable to funds or vehicles in an accrued carry position.

## Breadth of Fundraising Resources and Capabilities Drive New Investor Relationships

- More than 1,750 fund investors from 83 countries
- More than 325 new fund investors over past 3 years have committed \$7.0 billion
- 62% of fund investor capital is invested across six or more carry funds, up from 50% in 2006

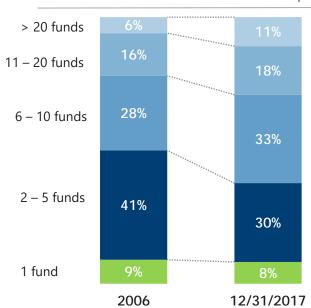


#### **Diverse Source of Capital Commitments**

#### Other Banks 3% 4% Insurance 6% **Public Pensions** Corporations & Agencies 1% 30% Fund of **Funds** 9% Sovereign High Net Wealth Funds Worth 16% 22% **Endowments** Corporate Pensions 3% 6%

#### **Cross Selling Across Funds**<sup>1</sup>

% of \$ Commitments Across Multiple Funds



Note: Data as of 12/31/2017.

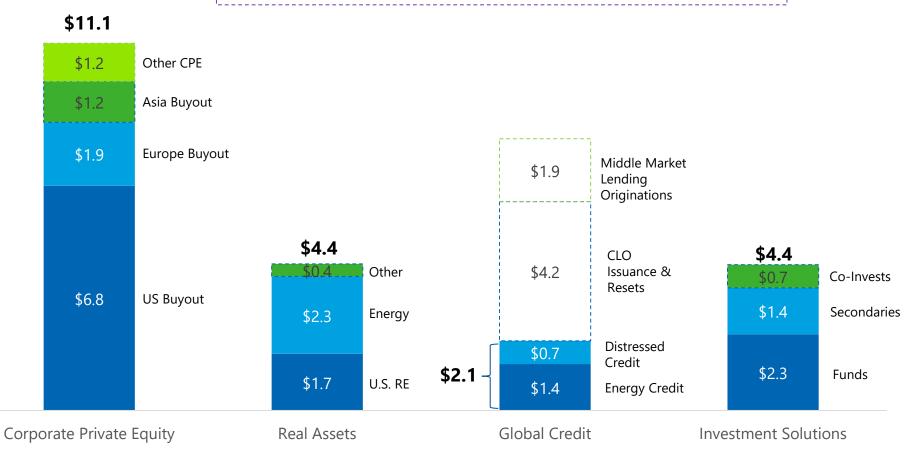
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<sup>1)</sup> Percentage of capital committed by investors to active carry funds, segmented by the number of active carry funds in which the investors were committed as of 12/31/2006 and 12/31/2017.

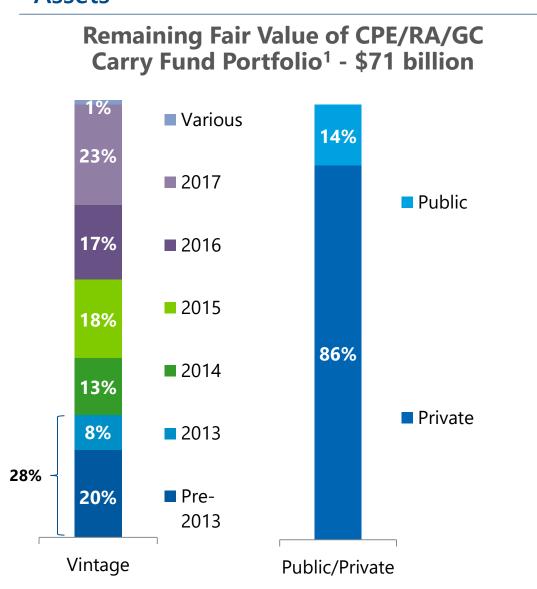
# Investment Activity Across Carry Funds And Credit Robust Despite Competitive Global Markets

#### **2017 Total Investment Activity** (\$ billions)

Carry Fund Deployment: \$22.0 Credit Investment Activity (Non-Carry Fund): \$6.1



## Investments Remain Diversified Across Age and Tilted Towards Private Assets



"Aging" of investments remains diversified across years with 28% of Remaining Fair Value invested in 2013 or earlier

Note: Data as of 12/31/2017.

### **Summary Financial Results**

Pre-tax Segment Measures (\$ millions)	1017	2017	3Q17	4Q17	2014	2015	2016	2017
Revenue								
Management & Transaction Fees	267	263	289	305	1,303	1,223	1,134	1,125
Performance Fees	715	559	285	616	1,708	910	752	2,175
Investment Income (Loss)	11	31	(35)	41	(11)	(23)	50	47
Interest Income	3	2	5	6	2	5	10	17
Other Income	5	3	3	4	20	17	13	15
Total Revenue	1,001	859	548	971	3,022	2,132	1,959	3,379
Direct & Indirect Base Compensation	147	153	177	180	683	650	601	658
Equity Based Compensation	30	37	30	27	80	122	120	124
Performance Fee Compensation	321	260	138	278	901	518	358	997
General, Administrative, and Other Indirect Expenses	81	85	(27)	94	318	363	484	234
Depreciation & Amortization	8	8	8	8	22	26	29	31
Interest Expense	15	16	17	17	56	58	61	66
Total Expenses	601	559	345	605	2,060	1,736		2,110
Economic Income	400	300	203	366	962	397	306	1,269
(-) Net Performance Fees	394	299	147	337	807	392	394	1,178
(-) Investment Income (Loss)	11	31	(35)	41	(11)	(22)	50	47
(+) Equity Based Compensation	30	37	30	27	80	122	120	124
(+) Net Interest	12	14	12	12	54	53	51	49
(+) Reserve for Litigation and Contingencies	-	-	(25)	-	-	50	-	(25)
Fee Related Earnings	37	20	108	27	300	252	33	192
(+) Realized Net Performance Fees	35	182	217	118	733	789	625	553
(+) Realized Investment Income (Loss)	(5)	11	(53)	22	(6)	(65)	45	(26)
(+) Net Interest	(12)	(14)	(12)	(12)	(54)	(53)	(51)	(49)
Distributable Earnings	55	199	260	156	973	922	652	670
	F	Per Unit Meas	sures					
Economic Net Income Per Unit (after-tax)	\$1.09	\$0.81	\$0.56	\$1.01	\$2.68	\$1.15	\$0.76	\$3.47
Distributable Earnings Per Common Unit (after-tax) Distribution per Common Unit	\$0.13 \$0.10	\$0.56 \$0.42	\$0.75 \$0.56	\$0.44 \$0.33	\$2.78 \$2.09	\$2.73 \$2.07	\$1.85 \$1.55	\$1.88 \$1.41

#### **Strong Balance Sheet**

Key Balance Sheet Items <sup>1</sup> (\$ million)	12/31/2017
Cash and Cash Equivalents and Corporate Treasury Investments <sup>2</sup>	\$1,376
Net accrued performance fees (net of giveback and accrued performance fee compensation)	\$1,717
Investments attributable to Carlyle unitholders <sup>3</sup>	\$933
Loans Payable and Senior Notes	\$1,574
Drawn revolving credit line (\$750 million capacity)	<b>\$0</b>

<sup>1)</sup> Balance sheet amounts are shown without the impact of certain Carlyle funds that are required to be consolidated on its financial statements.

<sup>2)</sup> Corporate treasury investments represent investments in U.S. Treasury and government agency obligations, commercial paper, certificates of deposit, other investment grade securities and other investments with original maturities of greater than three months when purchased.

<sup>3)</sup> Included in our on-balance sheet investments is approximately \$275 million of loans used to finance our investments in CLOs. Excludes the equity method accounting of our investment by Carlyle in NGP Energy Capital Management.

### **Key Metrics for "The Carlyle Engine"**

	Quarterly Data							Annual Data									
	1Q16	2Q16	3Q16	4Q16	1Q17	2Q17	3Q17	4Q17		2012	2013	2014	2015	2016	2017		
Total AUM(1) (\$ bn)	178.1	175.6	169.1	157.6	161.9	169.8	174.4	195.1	Total AUM(1) (\$ bn)	170.2	188.8	194.5	182.6	157.6	195.1		
Corporate Private Equity	61.1	57.6	54.6	50.9	53.0	54.3	55.7	72.6	Corporate Private Equity	53.3	64.9	64.7	63.1	50.9	72.6		
Real Assets	36.7	37.5	35.7	34.3	35.6	38.9	39.8	42.9	Real Assets	40.2	38.7	42.3	38.0	34.3	42.9		
Global Credit	34.0	34.7	34.1	29.4	29.4	30.9	31.9	33.3	Global Credit	32.5	35.5	36.7	35.3	29.4	33.3		
Investment Solutions	46.3	45.7	44.7	43.1	44.0	45.7	47.0	46.3	Investment Solutions	44.1	49.8	50.8	46.2	43.1	46.3		
Fee-Earning AUM(1) (\$ bn)	130.3	125.3	123.8	115.0	114.9	116.1	121.8	124.6	Fee-Earning AUM(1) (\$ bn)	123.1	139.9	135.6	131.0	115.0	124.6		
Corporate Private Equity	40.9	38.9	37.8	36.3	36.9	36.2	35.6	35.6	Corporate Private Equity	33.8	43.0	40.2	40.9	36.3	35.6		
Real Assets	30.7	30.4	28.9	27.5	27.2	26.2	29.8	31.6	Real Assets	29.3	28.4	28.4	30.9	27.5	31.6		
Global Credit	28.6	28.7	29.0	24.1	24.4	25.2	26.0	27.3	Global Credit	31.0	33.4	33.9	31.0	24.1	27.3		
Investment Solutions	30.2	27.2	28.1	27.1	26.4	28.5	30.3	30.2	Investment Solutions	28.9	35.1	33.1	28.2	27.1	30.2		
Fundraising(2)(3) (\$ bn)	0.1	3.6	1.8	2.7	3.0	8.4	7.2	24.7	Fundraising(2)(3) (\$ bn)	14.0	22.0	24.3	16.4	8.2	43.3		
Corporate Private Equity	0.1	0.3	0.4	0.0	0.2	0.3	0.9	19.1	Corporate Private Equity	7.8	11.8	7.6	8.0	0.8	20.5		
Real Assets	0.2	0.5	0.2	0.3	1.0	3.7	2.4	3.2	Real Assets	0.3	2.0	9.2	3.9	1.2	10.2		
Global Credit	(0.5)	1.6	1.1	1.3	0.4	2.7	1.8	1.7	Global Credit	5.2	5.7	6.9	2.9	3.5	6.6		
Investment Solutions	0.3	1.2	0.1	1.1	1.4	1.7	2.1	0.7	Investment Solutions	0.6	2.5	0.5	1.6	2.8	5.9		
Invested Capital(4) (\$ bn)	5.3	3.7	2.9	6.1	4.4	3.4	6.9	7.2	Invested Capital(4) (\$ bn)	12.8	12.3	14.8	14.0	17.9	22.0		
Corporate Private Equity	3.3	1.4	0.6	2.6	2.5	1.4	3.6	3.6	Corporate Private Equity	4	4.8	6.8	5.3	7.9	11.1		
Real Assets	0.6	1.4	1.0	2.2	0.7	0.8	1.3	1.6	Real Assets	3.2	2.5	2.5	3.1	5.1	4.4		
Global Credit	0.1	0.1	0.1	0.4	0.3	0.2	0.7	0.8	Global Credit	0.6	0.8	0.6	0.6	0.7	2.1		
Investment Solutions	1.3	0.8	1.2	0.9	0.9	1.0	1.3	1.2	Investment Solutions	4.9	4.2	5.0	5.0	4.3	4.4		
Realized Proceeds(4) (\$ bn)	4.5	7.6	8.8	8.5	3.6	5.9	8.4	8.0	Realized Proceeds(4)(5) (\$ bn)	25.1	25.8	29.4	29.0	29.4	26.0		
Corporate Private Equity	2.3	4.0	4.8	3.6	1.1	2.6	4.0	3.4	Corporate Private Equity	12.1	12.2	14.5	12.9	14.8	11.2		
Real Assets	0.8	1.1	1.7	2.0	0.6	0.9	1.7	1.4	Real Assets	5.5	4.1	4.7	4.8	5.6	4.6		
Global Credit	0.0	0.2	0.2	0.1	0.1	0.1	0.2	0.3	Global Credit	1.1	1.0	0.7	0.5	0.4	0.6		
Investment Solutions	1.3	2.3	2.2	2.8	1.9	2.3	2.5	2.9	Investment Solutions	6.3	8.4	9.5	10.8	8.6	9.6		
Fund Appreciation(6)	0%	4%	3%	5%	6%	5%	3%	5%	Fund Appreciation(6)	15%	18%	19%	12%	12%	20%		
Corporate Private Equity	1%	4%	3%	4%	9%	8%	4%	8%	Corporate Private Equity	16%	30%	23%	13%	11%	32%		
Real Assets	1%	7%	4%	4%	5%	6%	2%	4%	Real Assets	9%	1%	(2%)	(3%)	18%	19%		
Global Credit	(12%)	(2%)	(0%)	2%	7%	0%	0%	1%	Global Credit	23%	28%	20%	(8%)	(11%)	11%		
Investment Solutions	(0%)	3%	2%	7%	3%	1%	3%	3%	Investment Solutions	17%	15%	26%	23%	12%	10%		

Note: segments may not add to total due to rounding; for definitions of the operating metrics above, please see The Carlyle Group LP's filings with the Securities and Exchange Commission. In early 2018, our Global Market Strategies business was renamed to Global Credit.

<sup>1)</sup> For purposes of aggregation, funds denominated in a currency other than U.S. Dollars have been converted at the spot rate as of the end of each period presented.

<sup>2)</sup> For purposes of aggregation, commitments denominated in a currency other than U.S. Dollars have been converted at the spot rate as of the date of closing of such commitment.

R) Excludes acquisitions

<sup>4)</sup> Amounts represent Carry Fund transactions only (including related coinvestments). Does not include hedge funds, mutual funds, structured credit funds, and NGP management fee funds. For purposes of aggregation, transactions denominated in a currency other than U.S. Dollars have been converted at the average rate for the period presented.

<sup>5)</sup> Years before 2011 are presented using Distributions to fund investors, 2011 to present are Realized Proceeds.

<sup>6)</sup> Appreciation / (Depreciation) represents unrealized gain / (losses) for the period on a total return basis before fees and expenses. The percentage of return is calculated as: Ending Remaining Investment FMV plus net investment outflow (sales proceeds minus net purchases) minus Beginning Remaining Investment FMV divided by Beginning Remaining Investment FMV. Excludes external coinvestment.

#### Reconciliation of GAAP to Non-GAAP Financials

(f) millions		,				Annual						
(\$ millions)	4Q16	1017	2Q17	3Q17	4Q17		2015		2016		2017	
Income (loss) before provision for income taxes Adjustments:	\$ 12	\$ 328	\$ 244	\$ 166	\$ 395	\$	402	\$	45	\$	1,132	
Equity-based compensation issued in conjunction with IPO, acquisitions and strategic investments(1)	48	67	59	58	57		260		223		241	
Acquisition related charges and amortization of intangibles	27	9	9	7	11		289		94		36	
Other non-operating (income) / expenses Tax expense associated with performance fee compensation	(12) 1	- (3)	0 (2)	- (2)	(72) (2)		(7) (15)		(11) (15)		(71) (9)	
Net income attributable to non-controlling interests in Consolidated entities	(71)	(3)	(17)	(28)	(25)		(538)		(41)		(73)	
Provision for income taxes attributable to non-controlling interests in Consolidated entities	(0)	-	-	-	-		(1)		(0)		-	
Severance and lease terminations	3	4	8	1	2		7		15		14	
Other adjustments	(3)	(1)	-	(0)	-		(0)		(4)		(1)	
Economic Income	\$ 6	\$ 400	\$ 300	\$ 203	\$ 366	\$	397	\$	306	\$	1,269	
(-) Net Performance Fees	61	394	299	147	337		392		394		1,178	
(-) Investment Income (Loss)	15	11	31	(35)	41		(23)		50		47	
(+) Equity-Based Compensation	24	30	37	30	27		122		120		124	
(+) Net Interest	13	12	14	12	12		51		51		49	
(+) Reserve for litigation and contingencies	 (100)	-	-	 (25)	-		50		-		(25)	
Fee Related Earnings	\$ (132)	\$ 37	\$ 20	\$ 108	\$ 27	\$	250	\$	33	\$	192	
(+) Realized Net Performance Fees	136	35	182	217	118		789		625		553	
(+) Realized Investment Income (Loss)	17	(5)	11	(53)	22		(65)		45		(26)	
(+) Net Interest	 (13)	 (12)	(14)	(12)	(12)	_	(51)		(51)		(49)	
Distributable Earnings	\$ 7	\$ 55	\$ 199	\$ 260	\$ 156	\$	923	\$	652	\$	670	