

REUTERS / Gary Hershorn

MERGERS & ACQUISITIONS REVIEW FINANCIAL ADVISORS

Full Year 2017





M&A Financial Advisory Review

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MERGERS & ACQUISITIONS REVIEW

Worldwide M&A Totals US\$3.6 trillion as Number of Deals Hits Record I Fourth Quarter Deal Making Up 33% I European Deal Making Up 17%, US M&A Falls 16%

Global Deals Intelligence

WORLDWIDE DEAL MAKING HITS US\$3.6 TRILLION; RECORD NUMBER OF DEALS - Worldwide M&A activity totaled US\$3.6 trillion during full year 2017, on par with full year 2016 levels and the fourth consecutive year to surpass \$3 trillion. Deals with a value less than US\$1 billion totaled US\$1.3 trillion, up 7% compared to full year 2016. By number, deals less than US\$1 billion also increased 7% compared to a year ago. Overall, 49,448 worldwide deals were announced during 2017, an increase of 3% compared to a year ago and the strongest year for M&A, by number of deals, since records began in 1980.

DEAL MAKING UP 33% FROM Q3'17 - The value of worldwide M&A announced during the fourth guarter of 2017 totaled US\$1.1 billion, an increase of 33% compared to the third quarter of the year and the third consecutive fourth quarter to surpass US\$1 trillion in announced deals.

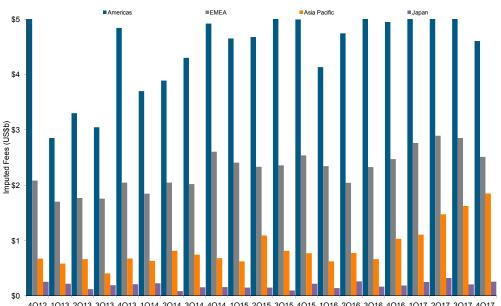
CROSS-BORDER M&A FALLS TO THREE-YEAR LOW - Despite increased levels of outbound M&A from acquirors based in the United States and intra-Europe M&A activity, cross-border M&A activity totaled US\$1.3 trilion during full year 2017, a 10% decline compared to full year 2016 and the slowest year for cross-border M&A since 2014. China Outbound M&A totaled US\$141.5 billion, a 35% decline compared to last year's record.

EUROPEAN M&A UP 17%; UNITED STATES DEALS DOWN 16% - M&A activity for European targets totaled US\$867.5 billion during full year 2017, an increase of 17% compared to the level of activity seen during 2016. With US\$1.4 trillion in announced deals during 2017, United States M&A fell 16% compared to a year ago, while the number of United States deals increased by 14%, the largest annual period, by number of deals, since records began in 1980.

REAL ESTATE, ENERGY & POWER, TECH LEAD SECTOR MIX - Deal making in the Real Estate sector totaled US\$529.8 billion during full year 2017, an increase of 47% compared to 2016 levels and an all-time annual record. Energy & Power and Technology M&A each accounted for 13% of overall M&A during the year, while Industrials deal making accounted for 12% of activity. Materials and Media M&A registered the steepest year-over-year declines, down 46% and 21%, respectively.

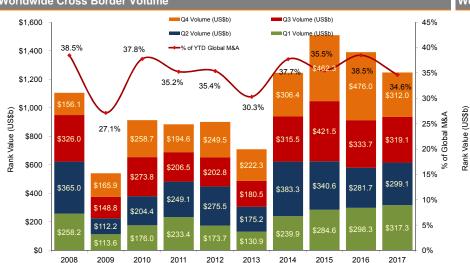
COMPLETED M&A ADVISORY FEES INCREASE 22% - Estimated M&A advisory fees from completed transactions totaled US\$38.7 billion during full year 2017, a 22% increase from 2016 levels.

Worldwide Completed M&A by Region - Imputed Fees

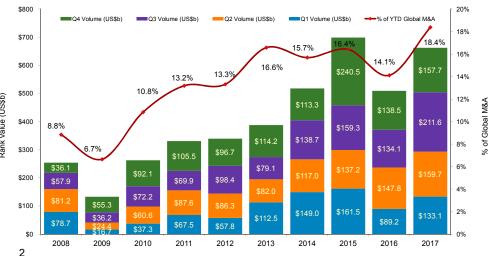


4Q12 1Q13 2Q13 3Q13 4Q13 1Q14 2Q14 3Q14 4Q14 1Q15 2Q15 3Q15 4Q15 1Q16 2Q16 3Q16 4Q16 1Q17 2Q17 3Q17 4Q17

Worldwide Cross Border Volume



Worldwide Announced Buyside Financial Sponsor Activity



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Scorecard: Worldv	vide Announ	ced M&	A	Jan	1 - Dec 31	Scorecard: World	wide Comple	ted M&A		Jan	1 - Dec 31	Worldwide Announced M	&A Target Industry by Value
_	1/1/2017 - 12/3		1/1/2016 - 12/		% Change	_	1/1/2017 - 12/3		1/1/2016 - 12/		% Change		
	Rank Val	No.	Rank Val	No.	in Rank		Rank Val	No.	Rank Val	No.	in Rank		
Target Region/Nation	US\$m	Deals	US\$m	Deals	Value	Target Region/Nation	US\$m	Deals	US\$m	Deals	Value		
Worldwide	3,601,421.2	49,448	3,610,307.6	48,250	-0.2 ▼	Worldwide	2,969,439.0	36,977	3,333,349.2	36,914	-10.9 ▼	12.29	9.4%
Americas	1,642,452.5	16,994	1,866,827.8	14,475	-12.0 ▼	Americas	1,575,657.7	14,174	1,690,843.3	12,266	-6.8 ▼		9.4%
Caribbean	6,823.2	93	12,954.5	108	-47.3 ▼	Caribbean	12,348.3	59	12,802.5	81	-3.5 ▼		
Central America	10,507.4	212	7,959.5	209	32.0 ▲	Central America	8,194.3	176	12,158.7	166	-32.6 ▼	12.8%	
Mexico	9,886.6	167	7,261.0	173	36.2 ▲	Mexico	7,780.3	136	11,286.7	139	-31.1 ▼	12.070	9.3%
North America	1,530,458.1	15,721	1,763,260.9	13,110	-13.2 ▼	North America	1,482,335.5	13,166	1,602,879.4	11,181	-7.5 ▼		
United States	1,420,447.1	13,024	1,682,391.7	11,470	-15.6 ▼	United States	1,396,877.6	11,204	1,546,766.0	9,981	-9.7 ▼		
Canada	110,011.0	2,697	80,869.2	1,640	36.0 ▲	Canada	85,457.8	1,962	56,113.4	1,200	52.3 ▲		
South America	94,663.8	968	82,652.9	1,048	14.5 ▲	South America	72,779.7	773	63,002.6	838	15.5 ▲		6.2%
Brazil	61,465.1	542	47,196.3	614	30.2 ▲	Brazil	60,432.0	447	29,285.2	507	106.4 ▲		
Chile	12,492.9	114	20,225.9	125	-38.2 ▼	Chile	4,513.1	90	21,814.1	112	-79.3 ▼	13.4%	
Africa/Middle East	65,489.0	1,227	82,315.0	1,278	-20.4 ▼	Africa/Middle East	76,628.7	845	47,119.1	832	62.6 ▲		5.7%
Middle East	40,549.1	437	52,380.7	419	-22.6 ▼	Middle East	50,618.0	317	23,971.6	281	111.2 ▲		
North Africa	2,000.8	126	5,883.1	159	-66.0 ▼	North Africa	3,250.0	111	2,634.5	126	23.4		
Sub-Saharan Africa	20,218.9	601	23,444.1	628	-13.8 ▼	Sub-Saharan Africa	22,634.5	369	20,057.9	367	12.8 ▲		5.1%
Europe	867,516.8	14,804	742,100.6	16,529	16.9 🔺	Europe	668,239.2	12,310	791,855.3	13,841	-15.6 ▼		
Eastern Europe	54,398.5	2,834	83,841.1	3,695	-35.1 ▼	Eastern Europe	70,736.9	2,298	41,888.1	3,047	68.9 ▲	14.7%	5.0%
Western Europe	813,118.3	11,970	658,259.5	12,834	23.5	Western Europe	597,502.3	10,012	749,967.2	10,794	-20.3 ▼		2.8% 3.4%
United Kingdom	184,690.6	2,845	166,579.1	2,683	10.9 ▲	United Kingdom	140,049.6	2,534	378,076.2	2,257	-63.0 ▼		
Spain	123,469.6	962	41,156.9	918	200.0	France	111,661.8	1,835	79,596.9	2,459	40.3 ▲		
Germany	114,354.6	1,419	105,711.3	1,699	8.2 🛦	Switzerland	82,417.9	270	14,985.2	301	450.0 ▲		
Asia-Pacific	954,100.1	13,762	836,343.5	13,472	14.1 ▲	Asia-Pacific	593,693.1	7,818	715,664.9	8,259	-17.0 ▼	The state of the s	The state of the s
Australasia	93,585.7	1,812	90,434.9	1,498	3.5 ▲	Australasia	54,409.2	1,306	78,231.6	1,066	-30.5 ▼	■ Real Estate	Energy and Power
Australia	90,144.6	1,588	84,061.3	1,287	7.2 ▲	Australia	51,824.5	1,149	72,426.6	927	-28.4 ▼		
New Zealand	3,208.5	212	5.964.3	193	-46.2 ▼	New Zealand	2.371.6	152	5.693.8	126	-58.3 ▼	■ High Technology	■ Industrials
South East Asia	95,592.3	1,985	71,683.0	2,117	33.4 ▲	South East Asia	51,518.2	1,208	59,298.3	1,316	-13.1 ▼	Financials	■ Healthcare
Singapore	54,569.9	498	28,866.1	463	89.0 ▲	Singapore	26,365.9	336	23,948.6	314	10.1 ▲	- i mandiais	- i icaldical c
Malaysia	10,342.4	488	7,749.8	450	33.5 ▲	Malaysia	6,442.1	279	7.824.0	286	-17.7 ▼	■Media and Entertainment	■Materials
North Asia	704,905.3	8,529	617,391.3	8,600	14.2	North Asia	433,371.6	4,235	553,848.8	5,070	-21.8 ▼		
China	507.199.7	5,854	505.668.2	5,917	0.3	China	299,677.9	2,655	463.288.0	3.382	-35.3 ▼	 Consumer Staples 	Consumer Products and Services
Hong Kong	113,631.2	878	42,205.8	823	169.2	Hong Kong	69,490.8	488	37,177.8	485	86.9 ▲	-0.4	
South Asia	60,016.9	1,436	56,834.3	1,257	5.6 ▲	South Asia	51,518.2	1,208	59,298.3	1,316	-13.1 ▼	■ Retail	■Telecommunications
Central Asia	2,720.1	63	607.1	72	348.0 ▲	Central Asia	126.2	48	455.0	58	-72.3 ▼	Government and Agencies	
Japan	71,862.9	2,661	82,720.6	2,496	-13.1 v	Japan	55,220.2	1,830	87,866.7	1,716	-37.2 ▼	- Government and Agencies	

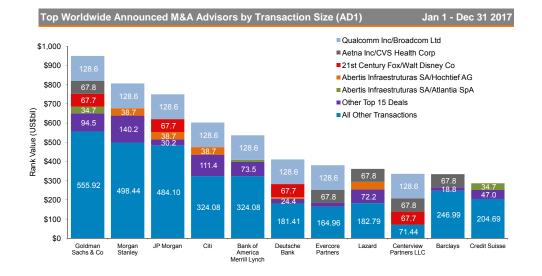
Top Fifteen Wor	Idwide Announc	ed Deals				Jan 1 - Dec 31 2017
Rank Date	Date Effective	Target (% Sought/Acquired)	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Macro / Mid Industry
11/6/2017	Intended	Qualcomm Inc (100%)	Broadcom Ltd	United States / United States	128,550.8	High Technology / Semiconductors
12/3/2017	Pending	Aetna Inc (100%)	CVS Health Corp	United States / United States	67,807.8	Healthcare / Healthcare Providers & Services (HMOs)
12/14/2017	Pending	21st Century Fox Inc (100%)	Walt Disney Co	United States / United States	67,669.8	Media and Entertainment / Cable
10/18/2017	Intended	Abertis Infraestructuras SA (100%)	Hochtief AG	Germany / Spain	38,687.3	Industrials / Transportation & Infrastructure
5/15/2017	Pending	Abertis Infraestructuras SA (100%)	Atlantia SpA	Italy / Spain	34,675.3	Industrials / Transportation & Infrastructure
9/4/2017	Pending	Rockwell Collins Inc (100%)	United Technologies Corp	United States / United States	30,230.3	Industrials / Aerospace & Defense
1/26/2017	6/16/2017	Actelion Pharmaceuticals Ltd (100%)	Janssen Holding GmbH	Switzerland / Switzerland	29,038.5	Healthcare / Pharmaceuticals
11/13/2017	Intended	GGP Inc (66%)	Brookfield Ppty Partners LP	Bermuda / United States	27,947.2	Real Estate / Non Residential
12/12/2017	Pending	Westfield Corp (100%)	Unibail-Rodamco SE	France / Australia	24,372.7	Real Estate / REITs
4/23/2017	12/29/2017	CR Bard Inc (100%)	Becton Dickinson & Co	United States / United States	24,226.8	Healthcare / Healthcare Equipment & Supplies
11/23/2017	11/23/2017	Wharf RE Invest Co Ltd (100%)	Shareholders	Hong Kong / Hong Kong	23,296.3	Real Estate / REITs
2/20/2017	8/14/2017	Valepar SA (100%)	Vale SA	Brazil / Brazil	20,956.7	Materials / Metals & Mining
6/15/2017	6/15/2017	Essity AB (100%)	Shareholders	Sweden / Sweden	20,047.6	Consumer Staples / Household & Personal Products
8/21/2017	Pending	Energy Future Holdings Corp (100%)	Sempra Energy Inc	United States / United States	18,800.0	Energy and Power / Power
9/20/2017	Pending	Toshiba Memory Corp (100%)	KK Pangea	Japan / Japan	17,930.0	High Technology / Semiconductors



		Ran	k Value per Advis	sor (US\$r	n)	# of De	eals per .	Advisor	
	2017	2016	Rank Value	Market	Market		Market		
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (\$)	# of D	
Goldman Sachs & Co	1	1	949,102.8	26.4	-0.4 ▼	409	0.8	+50	Ť
Morgan Stanley	2	2	805,913.0	22.4	-2.9 ▼	346	0.7	+11	
JP Morgan	3	4	749,236.8	20.8	0.8	340	0.7	+4	Ī
Citi	4	5	602,760.1	16.7	1.2	240	0.5	-15	
Bank of America Merrill Lynch	5	3	536,574,6	14.9	-5.5 ▼	212	0.4	-25	Ī
Deutsche Bank	6	10	410.615.3	11.4	3.2 ▲	162	0.3	+5	Ī
Evercore Partners	7	12	380,122,4	10.6	3.4 ▲	158	0.3	-9	
azard	8	8	361,497.0	10.0	0.0	276	0.6	-2	ı
Centerview Partners LLC	9	11	335,467.4	9.3	1.7 ▲	54	0.1	+11	Ī
larclays	10	7	333,600.4	9.3	-4.0 ▼	188	0.4	-32	ı
redit Suisse	11	6	286,335.5	8.0	-5.7 ▼	246	0.5	+16	
Rothschild & Co	12	13	274.766.0	7.6	0.9	398	0.8	-8	
JBS	13	9	213,141.7	5.9	-3.3 ▼	191	0.4	+6	
Noelis & Co	14	31	211,417,9	5.9	4.3 ▲	128	0.3	-31	
Vells Fargo & Co	15	19	168,824.4	4.7	1.1 ▲	53	0.1	-21	
INP Paribas SA	16	33	129,607.5	3.6	2.1 ▲	139	0.3	-4	
efferies LLC	17	27	123,154.9	3.4	1.5 ▲	157	0.3	-23	
Suggenheim Securities LLC	18	23	110,476.5	3.1	0.4 ▲	26	0.1	-7	
Allen & Co Inc	19	17	97,920.2	2.7	-1.3 ▼	18	0.0	+10	
China International Capital Co	20	20	93,584.1	2.6	-1.0 ▼	66	0.1	+15	
Societe Generale	21	46	91,336.3	2.5	1.6 ▲	58	0.1	+20	
RBC Capital Markets	22	14	84,533.3	2.4	-2.4 ▼	130	0.3	-11	
Mediobanca	23	51	78,059.3	2.2	1.4 ▲	39	0.1	-1	
CITIC	24	16	77,105.7	2.1	-1.9 ▼	105	0.2	+1	
ISBC Holdings PLC	25	24	74,213.5	2.1	-0.5 ▼	64	0.1	-18	
ndustry Total†			3,601,421.2	100.0		49,448		+1,198	š

WW Announced M&A Advisors by	Target Industry		Jan ²	1 - Dec
			Mkt.	No.
	Rank Val US\$m	Rank	Share	Deals
Real Estate	529,815.2			4,000
Morgan Stanley	142,160.7	1	26.8	28
Goldman Sachs & Co	121,223.7	2	22.9	30
UBS	78,326.8	3	14.8	14
Energy and Power	481,516.6			3,263
Morgan Stanley	108,910.9	1	22.6	36
Barclays	93,468.9	2	19.4	35
JP Morgan	85,230.6	3	17.7	40
High Technology	462,485.3			7,311
Goldman Sachs & Co	224,606.2	1	48.6	57
Morgan Stanley	197,188.1	2	42.6	46
JP Morgan	183,229.3	3	39.6	47
Industrials	439,008.2			6,679
Citi	130.892.6	1	29.8	37
JP Morgan	122,913,4	2	28.0	42
Morgan Stanley	104,215.4	3	23.7	46
Financials	337,260.0			5,230
JP Morgan	48,448.3	1	14.4	56
Goldman Sachs & Co	43.141.9	2	12.8	64
Morgan Stanley	41.761.6	3	12.4	55

Worldwide Completed	r (Al' I)		·		·						ан । -	Dec 3
		Ran	k Value per Advi:	sor (US\$r	n)	# of L	Deals per	Advisor	•	Imput	ed Fees (US\$m)
	2017	2016	Rank Value	Market	Market	# of		Chang	ge in	Advisor	Market	Mari
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of E	eals	Fees	Sh (%)	Share (
Goldman Sachs & Co	1	1	842,343.2	28.4	-7.0 ▼	340	0.9	+20	_	2,445.2	6.3	1.7
Morgan Stanley	2	2	727,286.0	24.5	-6.2 ▼	287	0.8	-34	•	1,741.7	4.5	2.2
JP Morgan	3	3	624,506.7	21.0	-4.1 ▼	294	0.8	+1	A	1,825.9	4.7	1.3
Bank of America Merrill Lynch	4	4	544,273.2	18.3	-6.5 ▼	187	0.5	-6	▼	1,354.6	3.5	0.4
Citi	5	6	458,539.9	15.4	-2.9 ▼	225	0.6	+11	A	1,193.3	3.1	0.0
Lazard	6	7	381,545.3	12.9	-4.8 ▼	255	0.7	+6		953.9	2.5	0.4
Barclays	7	5	355,625.0	12.0	-7.3 ▼	176	0.5	-8	▼	886.5	2.3	0.6
Credit Suisse	8	8	327,551.3	11.0	-5.0 ▼	206	0.6	+10		896.9	2.3	0.5
Evercore Partners	9	13	292,086.8	9.8	1.7 ▲	127	0.3	-17	▼	729.4	1.9	0.4
UBS	10	11	279,337.3	9.4	0.2	137	0.4	-26	•	582.9	1.5	0.3
Deutsche Bank	11	9	247,671.2	8.3	-6.9 ▼	125	0.3	-24	•	570.8	1.5	0.3
Rothschild & Co	12	12	181,300.4	6.1	-3.0 ▼	363	1.0	+29		779.4	2.0	0.9
Centerview Partners LLC	13	10	155,116.0	5.2	-7.5 ▼	44	0.1	-5	▼	358.1	0.9	0.8
RBC Capital Markets	14	19	137,785.0	4.6	-0.1 ▼	107	0.3	-7	▼	404.1	1.0	0.4
CITIC	15	21	111,520.6	3.8	0.3 ▲	87	0.2	-3	▼	168.4	0.4	0.0
China International Capital Co	16	25	99,224.4	3.3	1.1 ▲	51	0.1	+2		123.4	0.3	0.0
Industrial & Comm Bank China	17	15	98,128.3	3.3	-2.8 ▼	190	0.5	+39	A	226.0	0.6	0.0
Wells Fargo & Co	18	24	93,361.3	3.1	0.6 ▲	47	0.1	-11	•	210.1	0.5	0.4
HSBC Holdings PLC	19	27	89,345.1	3.0	0.9 ▲	66	0.2	-1	▼	131.7	0.3	0.2
BMO Capital Markets	20	46	82,394.0	2.8	2.0 ▲	66	0.2	+18		220.6	0.6	0.1
BNP Paribas SA	21	17	76,519.6	2.6	-2.6 ▼	119	0.3	-6	•	281.2	0.7	0.1
Jefferies LLC	22	26	75,039.2	2.5	0.4 ▲	122	0.3	-36	•	416.8	1.1	0.6
Alantra Partners SA	23	102	74,397.7	2.5	2.3 ▲	86	0.2	+9	•	68.5	0.2	0.0
M Klein & Co LLC	24	78	68,452.1	2.3	2.0 ▲	1	0.0	-1	•	32.5	0.1	0.1
Guggenheim Securities LLC	25	18	64,551.2	2.2	-2.9 ▼	24	0.1	0	-	250.7	0.7	0.1
Industry Total			2,969,439.0	100.0		36,977		+63		38,723.4	100.0	
Industry % Change from Same Po Industry % Change from Last Qu		Year	-10.9% ▼ -17.6% ▼			0.2%	A			21.9%	A	





Exit Multiple Matrix - Average Ran	ık Value /	EBITDA	1														Jan 1 -	Dec 31
2017 UP 2017 DOWN 2016	Wor	ld	Amer	icas	US	SA .	Can	ada	ЕМ	EA	Euro	ope	UI	<	Asia ex.	Japan	Japa	ın
Consumer Products and Services	14.4x	12.5x	14.1x	9.8x	17.4x	9.8x	7.6x	7.6x	11.7x	11.7x	10.8x	11.4x	9.3x	10.7x	21.6x	16.6x	11.9x	10.1x
Consumer Staples	14.3x	15.6x	14.3x	12.8x	16.5x	14.9x	-	11.4x	10.5x	11.7x	9.7x	11.9x	7.9x	10.0x	18.5x	19.5x	18.0x	18.0x
Energy and Power	13.3x	12.3x	14.1x	12.5x	15.5x	15.9x	16.7x	11.7x	12.0x	9.9x	11.8x	10.0x	18.9x	9.0x	14.8x	15.6x	15.5x	15.5x
Healthcare	17.1x	18.9x	13.9x	17.7x	14.1x	19.1x	14.9x	14.9x	16.9x	12.5x	16.9x	12.6x	16.0x	8.7x	20.7x	25.7x	-	25.7x
High Technology	15.4x	14.9x	20.4x	16.7x	22.1x	16.1x	16.5x	20.9x	12.3x	12.7x	12.3x	12.8x	12.3x	12.5x	16.8x	16.9x	10.2x	16.9x
Industrials	14.6x	13.6x	15.0x	11.4x	15.3x	11.2x	22.7x	7.9x	13.0x	12.1x	13.1x	12.1x	6.7x	11.5x	16.6x	16.6x	8.4x	16.6x
Materials	13.4x	13.4x	13.5x	9.1x	18.4x	12.5x	12.4x	6.7x	9.4x	11.6x	9.8x	11.2x	7.8x	7.8x	15.7x	16.4x	7.6x	16.4x
Media and Entertainment	14.0x	14.4x	10.3x	11.9x	10.2x	12.1x	7.0x	10.9x	13.1x	13.2x	13.2x	13.4x	14.1x	15.6x	21.3x	18.8x	7.3x	18.8x
Real Estate	23.2x	19.2x	22.2x	23.0x	22.3x	21.2x	24.0x	-	23.8x	23.6x	23.6x	25.0x	23.6x	23.6x	26.1x	13.9x	14.6x	13.9x
Retail	13.1x	12.6x	12.9x	14.1x	12.2x	15.2x	15.5x	15.5x	11.8x	10.8x	11.3x	10.5x	7.1x	10.3x	17.2x	22.7x	12.7x	22.7x
Telecommunications	12.2x	13.2x	11.6x	9.6x	11.4x	8.7x	19.3x	19.3x	10.5x	11.7x	9.5x	11.8x	-	-	15.0x	16.9x	-	16.9x
Average Industry Total	14.8x	14.3x	15.1x	13.2x	16.2x	14.6x	15.2x	11.5x	12.9x	12.3x	12.7x	12.4x	11.9x	11.5x	17.6x	17.3x	10.5x	17.3x

Bid Premium Matrix - Average	e Premi	um to 4 W	/eek	Stock Pr	ice													Jan 1	- Dec 31
2017 UP 2017 DOWN 2	016	World		Amer	icas	U	SA	Can	ada	ЕМІ	EA	Euro	ppe	U	ıĸ	Asia ex	. Japan	Jap	an
Consumer Products and Services	2	4.9	26.2	39.2	37.6	37.6	39.6	41.6	41.6	23.7	21.9	25.0	21.8	35.5	31.5	17.6	18.2	27.0	44.8
Consumer Staples	2	1.0	27.3	22.8	48.6	22.6	48.0	42.9	36.0	22.2	27.5	23.3	29.1	28.8	100.0	20.3	24.9	19.6	17.4
Energy and Power	2	3.5	31.2	22.9	36.4	20.7	31.7	26.6	56.6	25.1	28.0	24.0	28.0	24.0	25.2	21.8	25.2	21.2	21.2
Financials	2	7.7	24.8	32.1	31.8	31.5	33.6	34.2	34.2	24.9	15.9	24.4	17.2	24.6	9.7	24.6	16.5	17.1	45.9
Healthcare	2	7.9	30.8	34.5	40.8	39.3	37.8	24.7	53.5	37.2	26.5	37.6	27.7	62.2	9.4	13.8	20.7	3.8	3.8
High Technology	2	3.6	29.6	26.7	39.1	26.4	39.4	27.2	31.6	23.9	27.1	23.5	27.2	22.0	35.9	22.7	24.4	13.1	31.0
Industrials	2	3.6	30.0	34.5	39.7	29.4	45.6	47.0	28.1	20.5	29.6	20.3	32.7	45.6	52.7	19.7	27.5	24.8	33.1
Materials	2	8.9	29.7	31.4	35.5	34.1	32.5	31.5	37.5	20.9	36.6	22.5	38.5	32.3	67.5	22.3	23.9	-	-
Media and Entertainment	2	4.3	26.3	25.5	33.7	26.7	32.3	36.2	-	21.4	32.2	22.3	31.4	-	-	27.0	21.1	18.2	23.3
Real Estate	1	8.2	24.6	15.3	22.0	15.1	20.3	15.8	41.1	15.4	21.9	15.4	21.5	-	-	23.6	28.4	27.6	19.0
Retail	2	2.9	24.9	30.5	24.8	24.8	29.7	62.2	62.2	46.3	26.4	46.3	26.6	92.4	34.0	21.4	23.4	10.8	22.9
Telecommunications	3	2.4	26.7	40.7	35.7	29.9	31.6	58.6	58.6	32.2	19.6	35.5	17.8	-	-	30.0	25.6	-	-
Average Industry Total	2	5.4	28.1	30.4	36.0	29.4	35.6	31.9	38.9	23.9	26.2	23.9	27.0	30.5	38.1	21.8	23.7	18.1	30.8

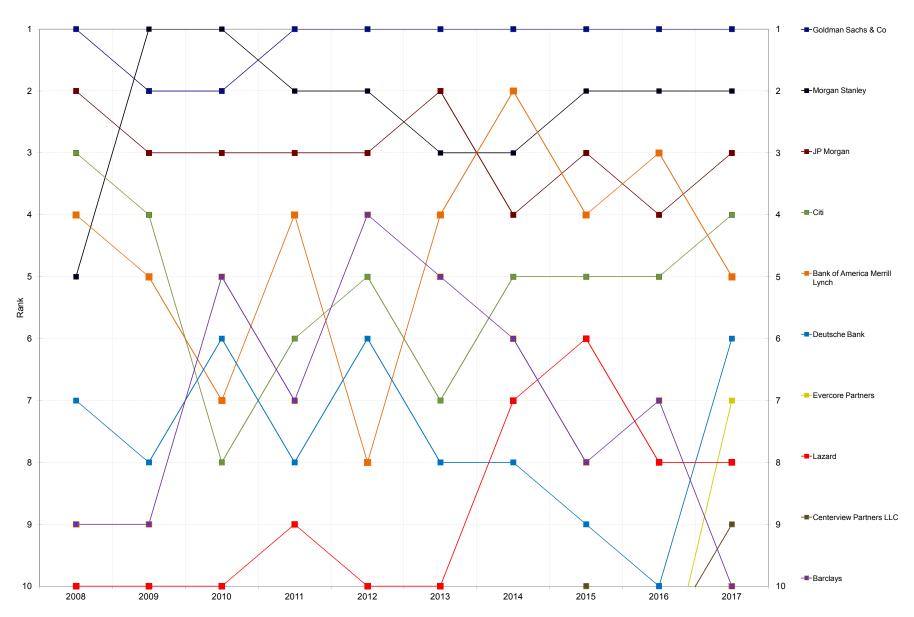
^{*} Using the valuations matrix you can analyze the average rank value to EBITDA and average premium to 4 week stock price prior to announcement by nation/region, which is indicated in the top row and broken down by target macro industries.

^{*} The data given refers to the time period 01/01/2016 - 12/31/2017 and all spinoffs, splitoffs, open market repurchases, exchange offers and equity carveouts are excluded.

^{*} The figures in red indicate a decline, while green indicates an increase, compared to the figures from the same time period last year listed in black.

^{*} Additionally, for Rank Value/EBITDA the data is capped at 50x and for average premium to 4 week stock price prior to announcement is capped at 100%.





^{*} League Table positions reflect consolidation within the banking sector. Rankings shown are as of the current quarter end in each calendar year

Americas M&A

Americas M&A Down 8% | Technology Volume Drives US Activity | Canadian Activity Decreases 6%

Americas Deals Intelligence

Americas M&A volume during full year 2017 was down 8.3% compared to 2016, accruing US\$2 trillion in activity from 20,301 announced deals. According to estimates, fees generated from completed deals in the Americas totaled US\$24.9 billion, a 14.2% increase from fees earned duirng full year 2016.

US Targeted M&A saw a decrease in 2017 from a volume perspective, down 15.6% compared to announced M&A during full year 2016, accruing a total of US\$1.4 trillion. Conversely, the number of US targeted transactions announced during full year 2017 reached 13,069 deals, a 13.6% increase from a year ago.

The Technology sector led the US market, with deal volume totaling US\$240.2 billion, accounting for a 16.9% market share. Energy and Power followed closely, accruing US\$228.6 billion for a 16.1% share of the market. Healthcare rounded out the top 3 sectors, with US\$211.4 billion and a 14.9% share.

Accumulating US\$239.7 billion in transaction value, announced Canadian Involvement activity decreased 6.1% from the totals reached during 2016. Completed Canadian Involvement activity was up 47% compared to full year 2016, driven by the completion of Enbridge Inc's and Spectra Energy Corp's US\$43.1 billion merger in Q1.

In the Americas, 7 out of the 11 sectors saw an increase in exit multiples during full year 2017. Overall average EBITDA multiples across industries in the Americas posted an increase during full year 2017, rising to 15.1x compared to 13.2x averaged during full year 2016.

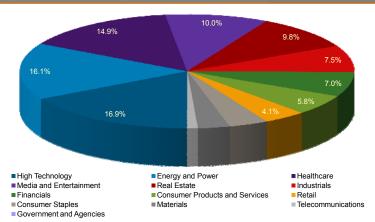
US Announced Advisors by Target Industry

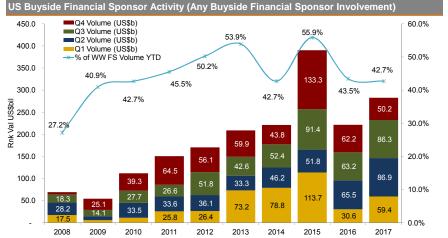
Jan 1 - Dec 31 2017

	Rank Val (US\$m)	Rank	Mkt. Share	No. Deals
High Technology	240,209.8			2,287
JP Morgan	165,304.4	1	68.8	33
Goldman Sachs & Co	161,595.9	2	67.3	37
Morgan Stanley	152,216.1	3	63.4	32
Energy and Power	228,581.5			743
Morgan Stanley	71,775.3	1	31.4	12
Barclays	67,315.3	2	29.5	22
Evercore Partners	50,414.1	3	22.1	33
Healthcare	211,444.1			1,337
Goldman Sachs & Co	126,424.7	1	59.8	19
Barclays	94,514.6	2	44.7	13
Lazard	85,351.6	3	40.4	7
Media and Entertainment	141,674.3			989
JP Morgan	97,995.2	1	69.2	12
Goldman Sachs & Co	97,017.2	2	68.5	16
Guggenheim Securities LLC	89,234.3	3	63.0	5
Real Estate	139,097.4			1,277
Morgan Stanley	50,345.1	1	36.2	11
Goldman Sachs & Co	41,476.7	2	29.8	14
Citi	39,384.7	3	28.3	8

US Target Announced M&A Target Industry by Value (US\$ bil)







Top Ten US-Targe	et Announced Dea	als				Jan 1 - Dec 31 2017
Rank Date	Date Effective	Target (% Sought/Acquired)	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Macro / Mid Industry
11/6/2017	Intended	Qualcomm Inc (100%)	Broadcom Ltd	United States / United States	128,550.8	High Technology / Semiconductors
12/3/2017	Pending	Aetna Inc (100%)	CVS Health Corp	United States / United States	67,807.8	Healthcare / Healthcare Providers & Services (HMOs)
12/14/2017	Pending	21st Century Fox Inc (100%)	Walt Disney Co	United States / United States	67,669.8	Media and Entertainment / Cable
9/4/2017	Pending	Rockwell Collins Inc (100%)	United Technologies Corp	United States / United States	30,230.3	Industrials / Aerospace & Defense
11/13/2017	Intended	GGP Inc (66%)	Brookfield Ppty Partners LP	Bermuda / United States	27,947.2	Real Estate / Non Residential
4/23/2017	12/29/2017	CR Bard Inc (100%)	Becton Dickinson & Co	United States / United States	24,226.8	Healthcare / Healthcare Equipment & Supplies
8/21/2017	Pending	Energy Future Holdings Corp (100%)	Sempra Energy Inc	United States / United States	18,800.0	Energy and Power / Power
2/1/2017	6/15/2017	Mead Johnson Nutrition Co (100%)	Reckitt Benckiser Group PLC	United Kingdom / United States	17,828.5	Consumer Staples / Food and Beverage
2/1/2017	6/30/2017	ONEOK Partners LP (60%)	ONEOK Inc	United States / United States	17,118.1	Energy and Power / Oil & Gas
8/18/2017	Pending	Calpine Corp (100%)	Calpine Corp SPV	United States / United States	15,972.8	Energy and Power / Power



Any Americas Involvement Announced (AD49)

Jan 1 - Dec 31

		Rani	k Value per Advi	sor (US\$	m)	# of D	eals per	Advisor	
	2017	2016	Rank Value	Market	Market	# of	Market	Change ii	in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Dea	ıls
Goldman Sachs & Co	1	1	723,935.2	36.1	2.0 ▲	284	1.4	+38	٨
Morgan Stanley	2	2	604,148.3	30.1	-1.5 ▼	217	1.1	+13	Δ
JP Morgan	3	4	560,986.8	28.0	1.1 ▲	236	1.2	-3	•
Citi	4	5	465,323.1	23.2	1.9 ▲	159	0.8	+1 .	Δ
Bank of America Merrill Lynch	5	3	388,981.3	19.4	-10.0 ▼	152	0.7	-24	7
Evercore Partners	6	10	350,762.2	17.5	5.9 ▲	143	0.7	-8	٧
Centerview Partners LLC	7	8	334,143.6	16.7	4.2 ▲	53	0.3	+10	A
Deutsche Bank	8	11	289,464.3	14.4	3.1 ▲	88	0.4	-1 '	٧
Barclays	9	6	288,374.2	14.4	-6.2 ▼	149	0.7	-19	7
Lazard	10	9	220,414.1	11.0	-0.7 ▼	155	0.8	+2	Δ
Moelis & Co	11	24	206,530.6	10.3	8.0 🛦	104	0.5	-21	٧
Credit Suisse	12	7	192,244.8	9.6	-6.8 ▼	155	0.8	+2	Δ
Wells Fargo & Co	13	17	167,419.9	8.4	2.5 ▲	49	0.2	-22	7
Guggenheim Securities LLC	14	19	110,476.5	5.5	1.1 ▲	25	0.1	-8	٧
Allen & Co Inc	15	15	97,920.2	4.9	-1.6 ▼	18	0.1	+10	A
Jefferies LLC	16	21	86,688.6	4.3	1.3 ▲	136	0.7	-20	٧
UBS	17	14	84,214.4	4.2	-2.9 ▼	95	0.5	+12	À
Rothschild & Co	18	16	80,789.8	4.0	-2.0 ▼	127	0.6	-30	٧
RBC Capital Markets	19	12	63,386.8	3.2	-4.3 ▼	110	0.5	-19	٧
Perella Weinberg Partners LP	20	13	55,550.2	2.8	-4.6 ▼	18	0.1	-1 '	7
TD Securities Inc	21	40	44,997.1	2.2	1.4 ▲	50	0.2	+12	A
PJT Partners Inc	22	25	41,739.9	2.1	-0.1 ▼	40	0.2	-16	7
HSBC Holdings PLC	23	34	39,790.3	2.0	1.0 ▲	30	0.1	+14	A
CIBC World Markets Inc	24	26	29,439.4	1.5	-0.5 ▼	38	0.2	+5 .	Δ
Alantra Partners SA	25	224	29,220.6	1.5	1.5 ▲	28	0.1	+4	A
Industry Total†			2,005,407.4	100.0		20,301		+2,356	_

Industry % Change from Same Period Last Year
Industry % Change from Last Quarter

-8.3% ▼
40.4% ▲
-12.2% ▼

†Note: Industry Totals include multiple competing bids for the same Target.

US Target Announced (AD2)

Jan 1 - Dec 31

		Rank	k Value per Advi				eals per.		
	2017	2016	Rank Value		Market		Market	Change	ir
Financial Advisor	Rank	Rank		Sh (%)	Share Ch.		Sh (%)	# of De	al
Goldman Sachs & Co	1	1	568,711.9	40.0	3.4 ▲	196	1.5	+31	
JP Morgan	2	3	477,928.9	33.7	2.5 ▲	175	1.3	+3	
Morgan Stanley	3	2	458,987.2	32.3	0.4 ▲	146	1.1	+7	
Citi	4	5	367,622.8	25.9	0.7 ▲	108	0.8	+8	1
Evercore Partners	5	9	338,445.4	23.8	9.7 ▲	113	0.9	-12	1
Centerview Partners LLC	6	8	320,638.6	22.6	8.4 ▲	49	0.4	+10	
Bank of America Merrill Lynch	7	4	286,542.2	20.2	-10.6 ▼	93	0.7	-27	
Deutsche Bank	8	11	265,562.4	18.7	8.5 ▲	60	0.5	+5	1
Barclays	9	6	247,090.2	17.4	-5.0 ▼	116	0.9	-4	1
Moelis & Co	10	23	199,016.4	14.0	11.4 ▲	85	0.7	-4	1
Lazard	11	10	157,927.1	11.1	-2.7 ▼	90	0.7	-3	1
Wells Fargo & Co	12	14	149,349.3	10.5	3.0 ▲	41	0.3	-21	1
Guggenheim Securities LLC	13	18	110,476.5	7.8	2.1 ▲	25	0.2	-5	1
Allen & Co Inc	14	12	97,293.5	6.9	-1.6 ▼	17	0.1	+10	1
Credit Suisse	15	7	91,688.1	6.5	-10.6 ▼	101	0.8	+11	4
Jefferies LLC	16	22	81,423.8	5.7	2.4 ▲	114	0.9	-3	1
UBS	17	13	57,093.0	4.0	-3.8 ▼	56	0.4	+8	4
Perella Weinberg Partners LP	18	16	54,810.5	3.9	-3.2 ▼	15	0.1	-2	1
Rothschild & Co	19	19	42,408.0	3.0	-2.0 ▼	40	0.3	-9	1
RBC Capital Markets	20	15	36,535.9	2.6	-4.7 ▼	72	0.6	-10	1
HSBC Holdings PLC	21	62	32,744.4	2.3	2.1 ▲	8	0.1	+6	7
PJT Partners Inc	22	26	26,854.6	1.9	0.6 ▲	32	0.2	-11	1
Sandler O'Neill Partners	23	25	23,493.8	1.7	-0.2 ▼	54	0.4	+6	4
Robey Warshaw LLP	24	-	22,028.5	1.6	1.6 ▲	2	0.0	+2	1
Tudor Pickering & Co LLC	25	35	18,600.2	1.3	0.7 ▲	30	0.2	+17	-
Industry Total			1,420,497.1	100.0		13,069		+1,561	
						40.007			
Industry % Change from Same I		t Year	-15.6% ▼			13.6%	_		
Industry % Change from Last Qu	ıarter		61.5% ▲			-17.1%	▼		

†Note: Industry Totals include multiple competing bids for the same Target.

* tie

Any Americas Involvement Completed (AF55)

Jan 1 - Dec 31

		Rank	k Value per Advi	sor (US\$	m)	# of D	eals per .	Advisor		Impute	ed Fees (US\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Change	e in	Advisor	Market	Marke
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of De	eals	Fees	Sh (%)	Share Ch
Goldman Sachs & Co	1	1	690,763.5	36.9	-1.5 ▼	255	1.5	+39	A	2,135.2	8.6	0.3
Morgan Stanley	2	2	584,982.8	31.2	1.4 ▲	194	1.2	+3		1,434.2	5.8	1.7
JP Morgan	3	4	490,893.9	26.2	-0.3 ▼	208	1.2	-2	•	1,524.1	6.1	1.1
Bank of America Merrill Lynch	4	3	435,405.4	23.2	-4.1 ▼	145	0.9	+5		1,134.8	4.6	1.0
Citi	5	6	416,079.0	22.2	-2.8 ▼	157	0.9	+30	A	1,010.2	4.1	0.6
Barclays	6	5	319,031.7	17.0	-8.8 ▼	135	0.8	-7	▼	765.0	3.1	0.6
azard	7	10	306,573.4	16.4	1.4 ▲	146	0.9	+16	A	649.4	2.6	0.1
Evercore Partners	8	11	286,064.4	15.3	2.4 ▲	120	0.7	-4	•	699.3	2.8	0.1 '
Credit Suisse	9	7	234,904.7	12.5	-8.7 ▼	136	0.8	+12	A	691.0	2.8	0.4
Deutsche Bank	10	9	192,141.5	10.3	-5.2 ▼	74	0.4	-2	▼	401.9	1.6	0.0
JBS	11	12	170,644.5	9.1	0.0	72	0.4	+5	A	367.7	1.5	0.1
Centerview Partners LLC	12	8	153,792.2	8.2	-8.1 ▼	42	0.3	-6	•	347.1	1.4	1.1
RBC Capital Markets	13	15	123,202.5	6.6	-1.5 ▼	94	0.6	-13	▼	362.1	1.5	0.5
Wells Fargo & Co	14	20	91,956.8	4.9	0.6	43	0.3	-13	•	203.3	0.8	0.4
Rothschild & Co	15	18	84,627.9	4.5	-0.5 ▼	131	0.8	+14	A	356.2	1.4	0.2
BMO Capital Markets	16	30	77,121.1	4.1	2.7 ▲	62	0.4	+15		204.9	0.8	0.1
Jefferies LLC	17	22	74,260.7	4.0	1.3 ▲	109	0.7	-27	▼	399.7	1.6	0.7
M Klein & Co LLC	18	52	68,452.1	3.7	3.1 ▲	1	0.0	-1	•	32.5	0.1	0.0
Guggenheim Securities LLC	19	13	64,551.2	3.5	-5.3 ▼	23	0.1	-1	•	249.7	1.0	0.1
Perella Weinberg Partners LP	20	32	47,183.7	2.5	1.4 ▲	17	0.1	-2	▼	108.6	0.4	0.2
Moelis & Co	21	16	43,325.1	2.3	-4.9 ▼	93	0.6	-30	▼	278.1	1.1	0.9
TD Securities Inc	22	51	38,824.5	2.1	1.5 ▲	50	0.3	+30		137.9	0.6	0.3
PJT Partners Inc	23	23	36,755.8	2.0	-0.3 ▼	37	0.2	-11	•	125.7	0.5	0.0
Banco Bradesco SA	24	57	36,015.9	1.9	1.5 ▲	25	0.1	+6		68.7	0.3	0.2
HSBC Holdings PLC	25	36	34,200.2	1.8	0.8 ▲	23	0.1	+8	A	73.6	0.3	0.1
ndustry Total			1,873,403.5	100.0		16,684		+1.768		24.925.3	100.0	

-15.0% ▼

-31.0% ▼

US Target Completed (AF2)

Industry % Change from Last Quarter

Jan 1 - Dec 31

-12.4% ▼

		Rank	Value per Advi	sor (US\$	m)	# of D	eals per	Advisor		Impute	ed Fees (US\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
Goldman Sachs & Co	1	1	563,777.7	40.4	-1.0 ▼	171	1.5	+24	A	1,672.4	9.1	0.6 ▼
Morgan Stanley	2	2	467,444.3	33.5	1.4 ▲	131	1.2	-5	▼	1,044.2	5.7	2.9 ▼
JP Morgan	3	6	424,700.9	30.4	2.4 ▲	161	1.4	+9	A	1,319.4	7.2	0.5 ▼
Bank of America Merrill Lynch	4	4	354,781.4	25.4	-4.0 ▼	98	0.9	+8		921.5	5.0	1.4 ▲
Citi	5	5	306,091.2	21.9	-6.6 ▼	98	0.9	+16	•	728.0	4.0	0.4 ▲
Barclays	6	3	280,198.9	20.1	-9.4 ▼	106	0.9	0	-	643.6	3.5	0.5 ▼
Evercore Partners	7	11	269,609.2	19.3	4.0 ▲	93	0.8	-15	▼	611.9	3.3	0.1 ▼
Lazard	8	9	245,055.1	17.5	0.8 ▲	90	0.8	+13		464.6	2.5	0.1 ▼
Credit Suisse	9	7	182,670.9	13.1	-9.9 ▼	97	0.9	+26	A	535.5	2.9	0.1 ▲
Deutsche Bank	10	10	163,879.5	11.7	-4.1 ▼	48	0.4	+1		288.0	1.6	0.2 ▲
Centerview Partners LLC	11	8	152,045.1	10.9	-8.7 ▼	39	0.3	-7	▼	330.9	1.8	1.3 ▼
UBS	12	14	136,652.4	9.8	0.8 ▲	47	0.4	+10		257.3	1.4	0.0 -
RBC Capital Markets	13	16	97,951.5	7.0	-1.5 ▼	64	0.6	-4	▼	284.2	1.6	0.1 ▼
Wells Fargo & Co	14	18	72,813.0	5.2	0.0	36	0.3	-15	•	170.4	0.9	0.6 ▼
M Klein & Co LLC	15	50	68,452.1	4.9	4.6 ▲	1	0.0	0	-	32.5	0.2	0.1 ▲
Jefferies LLC	16	22	67,933.6	4.9	1.9 ▲	91	0.8	-12	•	346.8	1.9	0.7 ▼
Guggenheim Securities LLC	17	12	64,551.2	4.6	-6.2 ▼	23	0.2	+3	A	249.7	1.4	0.3 ▲
BMO Capital Markets	18	30	59,455.8	4.3	3.1 ▲	28	0.2	-1	•	118.5	0.7	0.2
Perella Weinberg Partners LP	19	29	46,444.0	3.3	1.9 ▲	14	0.1	-4	▼	99.9	0.6	0.2 ▼
Moelis & Co	20	15	35,916.9	2.6	-6.0 ▼	69	0.6	-23	•	219.3	1.2	1.0 ▼
Sandler O'Neill Partners	21	27	28,582.9	2.1	0.3 ▲	53	0.5	-7	•	128.0	0.7	0.1 ▼
HSBC Holdings PLC	22	73	27,861.5	2.0	1.9 ▲	6	0.1	+4		27.4	0.2	0.2 ▲
Rothschild & Co	23	21	25,963.3	1.9	-1.3 ▼	42	0.4	+11	•	123.2	0.7	0.1 ▼
Robey Warshaw LLP	24	-	22,028.5	1.6	1.6 ▲	2	0.0	+2		27.0	0.2	0.2
PJT Partners Inc	25	24	22,000.0	1.6	-1.1 ▼	28	0.2	-11	▼	108.2	0.6	0.0 -
Industry Total			1,396,877.6	100.0		11,204		+1,223		18,315.5	100.0	
Industry % Change from Same Peri	od Las	t Year	-9.7% ▼			12.3%	<u> </u>			9.7%	A	
Industry % Change from Last Quart			-36.1% ▼			-19.3%	▼			-14.4%	▼	

PJT Partners Inc

Industry Total

Nomura

HSBC Holdings PLC

Alantra Partners SA

Sandler O'Neill Partners

Americas Rankings

Any US Involvement	Annou	nced	(AD41)			Ja	n 1 –	Dec 3
		Rank	k Value per Advi	# of D	eals per	Advisor		
	2017	2016	Rank Value	Market	Market	# of	Market	Change in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Dea
Goldman Sachs & Co	1	1	700,987.4	39.1	2.2 ▲	265	1.6	+29
Morgan Stanley	2	2	572,460.3	31.9	-0.4 ▼	200	1.2	+16
JP Morgan	3	4	536,114.8	29.9	0.9 ▲	222	1.4	-4
Citi	4	5	456,389.1	25.5	2.9 ▲	147	0.9	+5
Bank of America Merrill Lynch	5	3	372,761.5	20.8	-8.7 ▼	130	0.8	-25
Evercore Partners	6	10	349,464.7	19.5	6.9 ▲	138	0.8	-3
Centerview Partners LLC	7	8	332,248.6	18.5	4.8 ▲	52	0.3	+9
Deutsche Bank	8	11	284,955.3	15.9	4.7 ▲	80	0.5	+4
Barclays	9	6	282,487.1	15.8	-5.2 ▼	142	0.9	-8
Lazard	10	9	203,489.5	11.4	-1.2 ▼	128	0.8	-5
Moelis & Co	11	24	202,720.8	11.3	8.9 ▲	100	0.6	-12
Credit Suisse	12	7	184,286.5	10.3	-7.1 ▼	138	0.8	+7
Wells Fargo & Co	13	16	165,831.2	9.3	2.9 ▲	47	0.3	-23
Guggenheim Securities LLC	14	19	110,476.5	6.2	1.4 ▲	25	0.2	-8
Allen & Co Inc	15	14	97,920.2	5.5	-1.7 ▼	18	0.1	+10
Jefferies LLC	16	22	86,117.6	4.8	1.6 ▲	133	0.8	-18
UBS	17	13	79,755.1	4.5	-3.1 ▼	79	0.5	+4
Rothschild & Co	18	17	76,986.0	4.3	1.9 ▼	107	0.7	-20
RBC Capital Markets	19	15	57,592.2	3.2	-3.3 ▼	90	0.6	-5
Perella Weinberg Partners LP	20	12	55,550.2	3.1	-5.0 ▼	18	0.1	0

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Jan 1 - Dec 31

37

25

23

55

16,236

Industry % Change from Same Period Last Year -10.2% ▼ 9.9% ▲ Industry % Change from Last Quarter 44.5% ▲ -15.4% ▼

21 25

22 32

23 273

24 42

25 27

Any Canadian Involvement Announced (AD42)

		Rani	k Value per Advi	# of D	eals per	Adviso.			
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals
Goldman Sachs & Co	1	6	70,851.9	29.6	-4.2 ▼	26	0.7	+3	_
JP Morgan	2	5	49,290.6	20.6	-13.6 ▼	24	0.6	+1	
Morgan Stanley	3	1	49,145.4	20.5	-18.3 ▼	19	0.5	-1	•
TD Securities Inc	4	14	44,997.1	18.8	12.2 ▲	49	1.3	+11	
Citi	5	10	43,725.9	18.2	-4.7 ▼	17	0.4	+7	•
RBC Capital Markets	6	4	31,267.0	13.0	-21.7 ▼	39	1.0	-7	▼
CIBC World Markets Inc	7	11	28,054.4	11.7	-5.1 ▼	34	0.9	+1	A
Bank of America Merrill Lynch	8	2	23,964.0	10.0	-27.9 ▼	17	0.4	-5	▼
Lazard	9	12	23,220.0	9.7	-0.3 ▼	18	0.5	+7	A
Barclays	10	3	22,786.9	9.5	-25.6 ▼	10	0.3	-11	▼
Scotiabank	11	13	22,450.1	9.4	2.6 ▲	18	0.5	+1	A
BMO Capital Markets	12	8	21,858.1	9.1	-17.2 ▼	45	1.2	+8	

National Bank of Canada Fin'l 13 15 13,384.1 1.2 🛦 28 0.7 +1 Credit Suisse 14 9 11,742.2 4.9 -19.1 ▼ 19 0.5 -4 ▼ Moelis & Co 15 20 9.379.2 0.2 -8 3.9 1.5 ▲ Centerview Partners LLC 16 58 8.401.7 3.5 0.2 +4 A 3.2 ▲ Rothschild & Co 17 17 7.013.5 2.9 0.1 11 0.3 -12 ▼ Evercore Partners 18 28 5,769.1 2.4 1.1 ▲ 0.4 +1 🔺 AlixPartners LLC 19* -5,151.8 2.2 2.2 0.1 +2 A Ankura Consulting Group LLC 5,151.8 2.2 ▲ 21 41 PricewaterhouseCoopers 5.087.5 2.1 1.5 ▲ 18 0.5 +2 Macquarie Group 22 25 4.706.7 2.0 0.4 -1 Robert W Baird & Co Inc 23 137* 4.567.7 19 1.9 ▲ 0.1 +4 24 38 4,495.2 1.9 1.2 ▲ 0.2 0 -Ernst & Young LLP 25 64 4,340.4 1.8 11 0.3 +7 ▲ 1.6 ▲ +1,161 Industry Total 239,691.3 100.0 3,786

Industry % Change from Same Period Last Year
Industry % Change from Last Quarter

82.4%

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Any US Involvement	Completed (AF48)
	5 / / /

Jan 1 - Dec 31

		Rank	Value per Advi	sor (US\$	m)	# of D	eals per	Advisor		Impute	ed Fees ((US\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Change	e in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
Goldman Sachs & Co	1	1	675,662.7	39.7	-0.9 ▼	240	1.7	+38	A	2,083.6	9.2	9.2 ▲
Morgan Stanley	2	2	542,168.6	31.8	1.3 ▲	179	1.3	+6		1,345.8	5.9	5.9 ▲
JP Morgan	3	4	469,727.6	27.6	-0.3 ▼	197	1.4	-3	▼	1,479.1	6.5	6.5 ▲
Bank of America Merrill Lynch	4	3	420,495.8	24.7	-3.5 ▼	126	0.9	0	-	1,076.0	4.7	4.7 ▲
Citi	5	6	398,263.4	23.4	-2.4 ▼	142	1.0	+35	A	957.5	4.2	4.2 ▲
Barclays	6	5	315,095.3	18.5	-8.7 ▼	132	1.0	+3		753.4	3.3	3.3 ▲
Lazard	7	9	293,321.7	17.2	1.6 ▲	128	0.9	+11	A	606.3	2.7	2.7 ▲
Evercore Partners	8	11	284,247.2	16.7	2.9 🛦	115	0.8	-3	•	682.1	3.0	3.0 ▲
Credit Suisse	9	7	229,205.1	13.5	-8.2 ▼	122	0.9	+17	A	658.9	2.9	2.9 ▲
Deutsche Bank	10	10	186,464.3	11.0	-4.5 ▼	68	0.5	+2		385.8	1.7	1.7 ▲
UBS	11	12	162,611.8	9.6	0.0	59	0.4	+2	A	330.4	1.5	1.5 ▲
Centerview Partners LLC	12	8	153,792.2	9.0	-8.6 ▼	42	0.3	-6	•	347.1	1.5	1.5 ▲
RBC Capital Markets	13	15	116,927.3	6.9	-0.9 ▼	79	0.6	0	-	328.0	1.4	1.4 ▲
Wells Fargo & Co	14	19	89,294.9	5.2	0.6	42	0.3	-14	•	191.1	0.8	0.8
Rothschild & Co	15	20	76,194.1	4.5	-0.1 ▼	110	0.8	+19	A	309.9	1.4	1.4 ▲
Jefferies LLC	16	22	73,689.7	4.3	1.5 ▲	106	0.8	-24	•	395.0	1.7	1.7 ▲
BMO Capital Markets	17	31	68,787.6	4.0	2.9 ▲	37	0.3	+3	A	152.3	0.7	0.7
M Klein & Co LLC	18	47	68,452.1	4.0	3.4 ▲	1	0.0	-1	•	32.5	0.1	0.1 ▲
Guggenheim Securities LLC	19	13	64,551.2	3.8	-5.7 ▼	23	0.2	-1	▼	249.7	1.1	1.1 ▲
Perella Weinberg Partners LP	20	29	47,183.7	2.8	1.6 ▲	17	0.1	-1	•	108.6	0.5	0.5 ▲
Moelis & Co	21	16	40,518.8	2.4	-5.2 ▼	90	0.7	-21	•	270.0	1.2	1.2 ▲
PJT Partners Inc	22	24	36,188.0	2.1	-0.3 ▼	35	0.3	-8	•	119.9	0.5	0.5 ▲
HSBC Holdings PLC	23	44	34,133.0	2.0	1.3 ▲	20	0.1	+11	•	71.9	0.3	0.3 🛦
Alantra Partners SA	24	253	29,081.8	1.7	1.7 ▲	17	0.1	-1	•	16.5	0.1	0.1 🛦
Sandler O'Neill Partners	25	27	28,582.9	1.7	0.1 🛦	54	0.4	-6	▼	129.1	0.6	0.6
Industry Total			1,703,224.1	100.0		13,781		+1,148		22,728.2	100.0	

Industry % Change from Same Period Last Year
Industry % Change from Last Quarter

-4.1% ▼
-28.9% ▼

9.1% ▲ -18.8% ▼

14.1% ▲ -10.2% ▼

Any Canadian Involvement Completed (AF49)

Jan 1 - Dec 31

		Rank	Value per Advi	sor (US\$	m)	# of D	eals per	Advisor		Imputed Fees (US\$m)			
	2017	2016	Rank Value	Market	Market	# of	Market	Change	e in	Advisor	Market	Market	
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.	
JP Morgan	1	3	105,672.3	44.7	24.0 ▲	26	0.1	+11	A	175.4	5.8	1.0 ▲	
Goldman Sachs & Co	2	2	82,555.1	34.9	13.8 ▲	26	0.1	+12		183.0	6.0	1.4 ▲	
RBC Capital Markets	3	4	75,065.7	31.8	12.0 ▲	34	0.1	-6	▼	113.8	3.7	4.5 ▼	
Morgan Stanley	4	1	70,587.0	29.9	2.7 ▲	20	0.1	+3		138.9	4.6	0.9 ▼	
Bank of America Merrill Lynch	5	8	70,357.7	29.8	16.3 ▲	16	0.0	+1	A	144.4	4.8	1.7 ▲	
Barclays	6	7	69,540.4	29.4	15.7 ▲	10	0.0	-4	•	66.0	2.2	1.3 ▼	
Citi	7	16	65,516.4	27.7	21.9 🛦	15	0.0	+8	A	76.4	2.5	1.4 ▲	
BMO Capital Markets	8	11	62,833.4	26.6	14.3 ▲	40	0.1	+16		137.8	4.5	0.7	
Credit Suisse	9	13	54,310.4	23.0	14.0 ▲	15	0.0	-4	▼	77.7	2.6	1.3 ▼	
Wells Fargo & Co	10	10	50,482.4	21.4	8.0 🛦	5	0.0	0	-	39.3	1.3	0.7 ▼	
TD Securities Inc	11	14	38,824.5	16.4	9.6 ▲	50	0.1	+30	A	137.9	4.5	1.5 ▲	
CIBC World Markets Inc	12	9	24,732.8	10.5	-2.9 ▼	27	0.1	-4	▼	84.2	2.8	1.3 ▼	
Scotiabank	13	5	19,906.1	8.4	-9.1 ▼	16	0.0	0	-	51.5	1.7	1.4 ▼	
National Bank of Canada Fin'l	14	21	14,819.3	6.3	4.0 ▲	23	0.1	+1		55.1	1.8	0.5 ▼	
Lazard	15	6	10,840.7	4.6	-11.2 ▼	6	0.0	-4	▼	22.2	0.7	1.1 ▼	
Centerview Partners LLC	16	81	8,976.7	3.8	3.7 ▲	7	0.0	+6		56.5	1.9	1.8 ▲	
Rothschild & Co	17	18	8,421.2	3.6	-0.6 ▼	13	0.0	-6	▼	27.9	0.9	0.6 ▼	
Banco Bradesco SA	18	-	6,401.5	2.7	2.7 ▲	3	0.0	+3		6.3	0.2	0.2	
Sandler O'Neill Partners	19	97	5,899.5	2.5	2.5 ▲	1	0.0	-1	▼	1.8	0.1	0.0 -	
Evercore Partners	20	23	5,610.0	2.4	0.4	12	0.0	+3		26.8	0.9	0.2	
Moelis & Co	21	12	5,481.5	2.3	-7.4 ▼	8	0.0	-10	▼	27.9	0.9	1.2 ▼	
Santander Global Corporate Bnk	22*	-	5,190.0	2.2	2.2	1	0.0	+1		5.0	0.2	0.2	
Credit Agricole CIB	22*	58	5,190.0	2.2	2.0 ▲	1	0.0	-2	▼	5.0	0.2	0.0 -	
AlixPartners LLC	24*	-	5,151.8	2.2	2.2 ▲	2	0.0	+2		2.0	0.1	0.1	
Ankura Consulting Group LLC	24*	-	5,151.8	2.2	2.2 🛦	2	0.0	+2	A	2.0	0.1	0.1	
Industry Total			236,413.8	100.0		2,765		+821		3,039.4	100.0		
Industry % Change from Same Peri			47.0% ▲			42.2%				27.1%			

6.8% ▲

-12.8% ▼

Industry % Change from Last Quarter

-9.8% ▼

Jan 1 - Dec 31



EMEA Announced M&A down 2% | Industrials Highest Valued Sector | Financial Sponsor Volume Increases

EMEA Deals Intelligence

Announced M&A activity with EMEA involvement totaled US\$1.2 trillion from 18,497 deals in 2017, down 2.4% compared to the US\$1.3 trillion reached the last year.

Estimated fees accumulated on EMEA deals completed in 2017 were up 10.4%, compared to last year, totaling US\$14.7 billion.

The Industrials sector led the EMEA marketplace, with 2,952 deals totaling a combined US\$208.2 billion, including the acquisition of Abertis Infraestructuras SA by Hochtief AG, which was the largest European deal of 2017, valued at US\$38.7 billion. Real Estate accrued US\$167.2 billion, and Energy & Power yielded US\$148 billion of activity.

Financial sponsors were more active this year compared to 2016. EMEA-targeted buyside financial sponsor activity reached US\$169.5 billion in 2017, up 8.9% from the US\$155.7 billion reported in the last year.

Acquirors listed on the Euronext Paris Stock Exchange were EMEA's most acquisitive companies for 2017, with a combined total of US\$120.4 billion in offers.

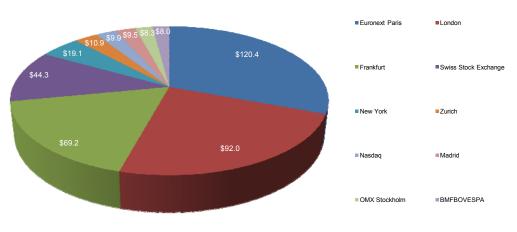
EMEA Involvement Announced Advisors by Target Industry

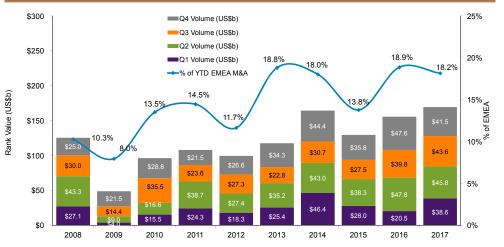
			Mkt.	
	Rank Val US\$m	Rank	Share	No. Deals
Industrials	208,205.3			2,952
Goldman Sachs & Co	74,524.5	1	35.8	23
JP Morgan	68,920.9	2	33.1	25
Citi	63,314.3	3	30.4	24
Real Estate	167,161.3			1,257
Morgan Stanley	72,492.4	1	43.4	11
Goldman Sachs & Co	59,266.7	2	35.5	9
UBS	54,519.8	3	32.6	10
Energy and Power	147,959.8			1,297
Morgan Stanley	32,819.4	1	22.2	16
Rothschild & Co	29,783.2	2	20.1	32
Goldman Sachs & Co	27,510.8	3	18.6	21
Financials	113,794.2			1,924
Goldman Sachs & Co	22,371.9	1	19.7	26
JP Morgan	17,062.4	2	15.0	28
Lazard	16,609.4	3	14.6	23
Healthcare	109,197.5			1,097
Goldman Sachs & Co	21,013.3	1	68.9	6
Morgan Stanley	15,038.6	2	49.3	3
UBS	14,277.8	3	46.8	5

Primary Listing of Most Acquisitive EMEA Companies - Top 10 (US\$b)

Jan 1 - Dec 31

EMEA Targeted Financial Sponsor Investments (Buyside Sponsor Activity)





op Ten EMEA Invo	Ivement Announc	ed Deals				Jan 1 - Dec 31 20
Rank Date	Status	Target (% Sought/Acquired)	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Macro / Mid Industry
10/18/2017	Intended	Abertis Infraestructuras SA (100%)	Hochtief AG	Germany / Spain	38,687.3	Industrials / Transportation & Infrastructure
5/15/2017	Pending	Abertis Infraestructuras SA (100%)	Atlantia SpA	Italy / Spain	34,675.3	Industrials / Transportation & Infrastructure
1/26/2017	Completed	Actelion Pharmaceuticals Ltd (100%)	Janssen Holding GmbH	Switzerland / Switzerland	29,038.5	Healthcare / Pharmaceuticals
12/12/2017	Pending	Westfield Corp (100%)	Unibail-Rodamco SE	France / Australia	24,372.7	Real Estate / REITs
6/15/2017	Completed	Essity AB (100%)	Shareholders	Sweden / Sweden	20,047.6	Consumer Staples / Household & Personal Products
2/1/2017	Completed	Mead Johnson Nutrition Co (100%)	Reckitt Benckiser Group PLC	United Kingdom / United States	17,828.5	Consumer Staples / Food and Beverage
1/16/2017	Pending	Luxottica Group SpA (61.9%)	Essilor International SA	France / Italy	16,092.4	Consumer Products and Services / Other Consumer Products
3/13/2017	Completed	Mobileye NV (100%)	Cyclops Holdings Inc	United States / Israel	14,964.3	High Technology / Software
6/2/2017	Completed	Logicor Ltd (100%)	China Investment Corp	China / United Kingdom	13,742.4	Real Estate / Non Residential
9/20/2017	Pending	Uniper SE (100%)	Fortum Deutschland Se	Germany / Germany	11,742.2	Energy and Power / Power
* Undisclosed				•		



Any EMEA Involvement Announced (AD47) Jan 1 - Dec 31

		Ran	k Value per Advisi	or (US\$m)		# of D	eals per .	Advisor
	2017	2016	Rank Value	Market	Market	# of	Market	Change i
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Dea
Goldman Sachs & Co	1	1	344,043.6	27.8	-7.7 ▼	155	0.3	+9
Morgan Stanley	2	2	303,674.1	24.5	-7.0 ▼	146	0.3	+17
Bank of America Merrill Lynch	3	4	261,180.4	21.1	0.8 ▲	103	0.2	-12
JP Morgan	4	3	248,626.3	20.1	-0.3 ▼	154	0.3	+4
Rothschild & Co	5	7	229,893.5	18.6	0.7 ▲	353	0.7	+6
Citi	6	12	212,637.2	17.2	8.5 🛦	109	0.2	-1
Lazard	7	6	203,063.0	16.4	-2.0 ▼	189	0.4	+1 .
Credit Suisse	8	5	160,973.5	13.0	-5.4 ▼	92	0.2	+4
Deutsche Bank	9	9	154,294.8	12.5	-1.3 ▼	87	0.2	-5
BNP Paribas SA	10	18	125,706.0	10.2	6.2 ▲	115	0.2	-14
JBS	11	8	109,497.9	8.8	-8.1 ▼	90	0.2	-8
Societe Generale	12	30	91,336.3	7.4	4.9 ▲	58	0.1	+21 .
Mediobanca	13	33	78,059.3	6.3	4.1 ▲	39	0.1	-1
Barclays	14	11	73,092.7	5.9	-3.4 ▼	69	0.1	-32
HSBC Holdings PLC	15	13	61,718.9	5.0	-1.1 ▼	50	0.1	-8
Credit Agricole CIB	16	22	58,589.6	4.7	0.9 ▲	61	0.1	+1 .
PricewaterhouseCoopers	17	49	50,521.1	4.1	3.1 ▲	221	0.4	-78
KPMG	18	39	49,841.5	4.0	2.5 ▲	327	0.7	-66
Jefferies LLC	19	38	46,299.6	3.7	2.2 🛦	50	0.1	-16
Santander Global Corporate Bnk	20	53	41,839.1	3.4	2.5 ▲	23	0.0	-4
AZ Capital	21	72	39,897.4	3.2	2.8 ▲	6	0.0	+1 .
Robey Warshaw LLP	22	28	36,025.9	2.9	-0.4 ▼	6	0.0	+3
Alantra Partners SA	23	21	31,248.8	2.5	-1.4 ▼	95	0.2	+24
RBC Capital Markets	24	34	28,425.7	2.3	0.3	36	0.1	-2
Nomura	25	36	25,882.7	2.1	0.5 ▲	34	0.1	-2
ndustry Total			1,238,104.9	100.0		18,497		-1.699

Industry % Change from Same Period Last Year -2.4% ▼ -8.4% ▼ Industry % Change from Last Quarter 28.0% ▲ -7.6% ▼

Any European Involvement Announced (AD21) Jan 1 - Dec 31

		Ran	k Value per Advis	or (US\$m)		# of D	eals per .	Advisor
	2017	2016	Rank Value	Market	Market	# of	Market	Change in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Deals
Goldman Sachs & Co	1	1	324,942.6	27.6	-9.6 ▼	144	0.8	+6 ▲
Morgan Stanley	2	2	298,524.7	25.4	-8.3 ▼	142	0.8	+17 ▲
Bank of America Merrill Lynch	3	3	258,799.2	22.0	0.7 ▲	94	0.5	-17 ▼
JP Morgan	4	4	242,903.6	20.7	-0.5 ▼	145	0.8	+3 ▲
Rothschild & Co	5	6	210,979.1	17.9	-1.0 ▼	338	1.9	0 -
Lazard	6	5	203,063.0	17.3	-2.3 ▼	188	1.1	+2 ▲
Citi	7	12	192,842.4	16.4	7.7 ▲	97	0.6	-8 ▼
Credit Suisse	8	7	156,561.2	13.3	-4.9 ▼	88	0.5	+3 ▲
Deutsche Bank	9	9	153,128.6	13.0	-1.8 ▼	80	0.5	-9 ▼
BNP Paribas SA	10	18	125,706.0	10.7	6.4 ▲	114	0.7	-14 ▼
UBS	11	8	108,647.6	9.2	-7.5 ▼	82	0.5	-11 ▼
Societe Generale	12	30	91,336.3	7.8	5.2 ▲	58	0.3	+21 ▲
Mediobanca	13	33	78,059.3	6.6	4.2 ▲	39	0.2	-1 ▼
Barclays	14	11	71,866.9	6.1	-3.5 ▼	62	0.4	-33 ▼
Credit Agricole CIB	15	21	58,589.6	5.0	0.9 ▲	61	0.4	+2 ▲
HSBC Holdings PLC	16	13	54,486.0	4.6	-1.7 ▼	46	0.3	-7 ▼
PricewaterhouseCoopers	17	48	50,439.1	4.3	3.2 ▲	216	1.2	-75 ▼
KPMG	18	38	49,801.3	4.2	2.6 ▲	321	1.9	-65 ▼
Jefferies LLC	19	39	44,847.6	3.8	2.2 ▲	45	0.3	-17 ▼
Santander Global Corporate Bnk	20	53	41,839.1	3.6	2.6 ▲	23	0.1	-4 ▼
AZ Capital	21	69	39,897.4	3.4	3.0 ▲	6	0.0	+1 ▲
Robey Warshaw LLP	22	27	36,025.9	3.1	-0.4 ▼	6	0.0	+3 ▲
Alantra Partners SA	23	20	31,248.8	2.7	-1.5 ▼	95	0.5	+24 ▲
RBC Capital Markets	24	35	28,375.7	2.4	0.4	35	0.2	-1 ▼
Nomura	25	36	25,646.4	2.2	0.5 ▲	32	0.2	-4 ▼
Industry Total			1,175,971.0	100.0		17,351		-1,657

Any EMEA Involvement	Completed (AF53)
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Jan 1 - Dec 31

		Rank	Value per Advis	or (US\$m)	# of D	eals per i	Advisor		Imputed	d Fees (US	S\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
Goldman Sachs & Co	1	1	400,483.5	36.8	-7.2 ▼	134	0.9	+10	A	996.0	6.8	0.6
Morgan Stanley	2	2	289,627.6	26.6	-14.9 ▼	116	0.8	-6	▼	785.4	5.3	0.1 ▼
JP Morgan	3	3	274,785.3	25.2	-11.0 ▼	136	0.9	+11	•	658.6	4.5	0.5 ▼
Lazard	4	5	216,395.3	19.9	-11.9 ▼	172	1.1	+6		587.8	4.0	0.1 ▼
Bank of America Merrill Lynch	5	4	214,768.0	19.7	-13.8 ▼	86	0.6	-14	▼	500.1	3.4	0.3 ▼
UBS	6	15	188,891.1	17.4	8.7 ▲	68	0.5	-12	•	265.8	1.8	0.3 ▼
Deutsche Bank	7	7	162,410.1	14.9	-8.1 ▼	74	0.5	-3	▼	280.3	1.9	0.4 ▼
Rothschild & Co	8	8	155,929.3	14.3	-6.0 ▼	315	2.1	+38		684.7	4.7	1.1 ▼
Credit Suisse	9	13	140,446.5	12.9	0.2	72	0.5	-4	▼	273.7	1.9	0.5 ▼
Citi	10	10	136,772.3	12.6	-3.5 ▼	100	0.7	+3		413.5	2.8	0.2 ▼
Centerview Partners LLC	11	11	102,569.7	9.4	-5.9 ▼	11	0.1	-4	•	103.6	0.7	1.0 ▼
HSBC Holdings PLC	12	20	87,608.6	8.1	4.1 ▲	48	0.3	-2	•	119.5	0.8	0.1 ▼
Alantra Partners SA	13	62	74,369.7	6.8	6.4 ▲	74	0.5	+5	A	56.9	0.4	0.0 -
BNP Paribas SA	14	12	74,057.1	6.8	-6.3 ▼	105	0.7	-10	▼	261.4	1.8	0.0 -
Industrial & Comm Bank China	15	14	66,590.6	6.1	-3.6 ▼	16	0.1	-8	▼	45.6	0.3	0.0 -
Barclays	16	6	56,453.7	5.2	-22.6 ▼	66	0.4	-21	•	212.3	1.4	1.5 ▼
CITIC	17	34	49,074.3	4.5	3.2 ▲	5	0.0	-2	▼	10.4	0.1	0.1 ▼
China International Capital Co	18	63	48,285.4	4.4	4.0 ▲	3	0.0	-1	•	24.4	0.2	0.1 🛦
China Construction Bank	19*	523*	44,254.9	4.1	4.1 ▲	1	0.0	0	-	-	-	
Lakeside Capital Advisers LLC	19*	-	44,254.9	4.1	4.1 ▲	1	0.0	+1		-	-	
Dyal Co	19*	-	44,254.9	4.1	4.1 ▲	1	0.0	+1	A	-	-	
Credit Agricole CIB	22	19	43,018.6	4.0	-0.5 ▼	62	0.4	+7		116.5	0.8	0.2 ▲
Societe Generale	23	22	40,459.5	3.7	0.1 🛦	49	0.3	+7	•	0.2	0.1	0.2 🛦
VTB Capital	24	44	27,698.0	2.5	1.6 ▲	13	0.1	0	-	39.0	0.3	0.0 -
Ernst & Young LLP	25	31	26,863.7	2.5	1.0 ▲	173	1.1	-29	▼	94.4	0.6	0.2 🛦
Industry Total			1,088,871.8	100.0		15,084		-1,464		14,735.6	100.0	
Industry % Change from Same Perio	od Last \	'ear	-16.1% ▼			-8.8%	•			10.4% ▲		
Industry % Change from Last Quart			-48.9% ▼			-13.5%	▼			-27.2% ▼		

-47.5% ▼

-12.8% ▼

Any European Involvement Completed (AF3)

Jan 1 - Dec 31

		Rank Value per Advisor (US\$m)			# of D	eals per.	Advisor	Imputed Fees (US\$m)			
	2017	2016	Rank Value	Market	Market	# of	Market	Change in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Deals	Fees	Sh (%)	Share Ch.
Goldman Sachs & Co	1	1	375,917.7	36.8	-9.2 ▼	121	0.8	+1 ▲	908.9	6.5	0.3
Morgan Stanley	2	2	284,138.2	27.8	-15.9 ▼	111	0.8	-9 ▼	728.2	5.2	0.3 ▼
JP Morgan	3	4	271,610.6	26.6	-8.6 ▼	130	0.9	+12 ▲	644.7	4.6	0.2 ▼
Lazard	4	5	216,395.3	21.2	-13.0 ▼	171	1.2	+8 ▲	585.8	4.2	0.1 ▼
Bank of America Merrill Lynch	5	3	210,575.4	20.6	-15.4 ▼	79	0.6	-20 ▼	476.9	3.4	0.5 ▼
UBS	6	15	173,497.3	17.0	7.7 ▲	62	0.4	-17 ▼	238.8	1.7	0.5 ▼
Deutsche Bank	7	7	161,782.8	15.9	-8.8 ▼	70	0.5	-6 ▼	275.2	2.0	0.5 ▼
Rothschild & Co	8	8	139,352.9	13.7	-7.0 ▼	302	2.1	+31 ▲	652.8	4.7	1.1 ▼
Credit Suisse	9	13	123,405.8	12.1	-1.5 ▼	68	0.5	-6 ▼	247.0	1.8	0.7 ▼
Citi	10	10	116,849.0	11.5	-5.3 ▼	92	0.6	0 -	376.8	2.7	0.2 ▼
Centerview Partners LLC	11	11	99,497.7	9.8	-6.7 ▼	9	0.1	-6 ▼	83.9	0.6	1.2 ▼
HSBC Holdings PLC	12	19	82,540.8	8.1	3.9 ▲	44	0.3	-2 ▼	111.0	0.8	0.0 -
Alantra Partners SA	13	60	74,369.7	7.3	6.8 ▲	74	0.5	+5 ▲	56.9	0.4	0.0 -
BNP Paribas SA	14	12	74,057.1	7.3	-6.8 ▼	104	0.7	-10 ▼	259.4	1.9	0.0 -
Industrial & Comm Bank China	15	14	66,590.6	6.5	-3.7 ▼	16	0.1	-7 ▼	45.6	0.3	0.0 -
Barclays	16	6	53,639.0	5.3	-21.0 ▼	56	0.4	-23 ▼	194.0	1.4	1.0 ▼
CITIC	17	46	49,074.3	4.8	4.0 ▲	5	0.0	0 -	10.4	0.1	0.1 ▼
China International Capital Co	18*	61	44,254.9	4.3	3.9 ▲	2	0.0	-1 ▼	12.5	0.1	0.0 -
China Construction Bank	18*	492*	44,254.9	4.3	4.3 ▲	1	0.0	0 -	-	-	
Lakeside Capital Advisers LLC	18*	-	44,254.9	4.3	4.3 ▲	1	0.0	+1 ▲	-	-	
Dyal Co	18*	-	44,254.9	4.3	4.3 ▲	1	0.0	+1 ▲	-	-	
Credit Agricole CIB	22	18	43,018.6	4.2	-0.6 ▼	61	0.4	+6 ▲	115.5	0.0	1.1 ▲
Societe Generale	23	21	40,459.5	4.0	0.1 🛦	49	0.3	+7 ▲	99.8	0.7	0.2
VTB Capital	24	42	27,698.0	2.7	1.7 ▲	13	0.1	0 -	39.0	0.3	0.0 -
Robey Warshaw LLP	25	9	26,574.2	2.6	-16.4 ▼	3	0.0	-1 ▼	31.7	0.2	0.5 ▼
Industry Total			1,020,709.0	100.0		14,302		-1.465	13,951.1	100.0	

Industry % Change from Same Period Last Year

Industry % Change from Last Quarter

Industry % Change from Last Quarter

-1.0% ▼

27.2% ▲

-8.7% ▼

-6.9% ▼

-27.3% ▼



EMEA Rankings

/ UK Involvement Announced (AD32)	
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		Ran	k Value per Advisi			# of Deals per Advisor					
	2017	2016	Rank Value	Market	Market	# of	Market	Change	e ir		
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of De	ea		
Morgan Stanley	1	7	135,844.3	36.0	10.7 ▲	57	1.2	+23	_		
Goldman Sachs & Co	2	1	133,202.1	35.3	-19.0 ▼	61	1.3	+9			
Bank of America Merrill Lynch	3	9	84,435.9	22.4	10.5 ▲	36	0.8	+1			
UBS	4	6	65,500.7	17.4	-11.5 ▼	31	0.7	-1	,		
JP Morgan	5	3	63,956.3	17.0	-14.5 ▼	57	1.2	+11			
Deutsche Bank	6	5	57,570.6	15.3	-13.7 ▼	26	0.6	-10	,		
Citi	7	15	54,729.6	14.5	9.5 ▲	40	0.9	+9			
Credit Suisse	8	26	53,711.7	14.3	12.6 ▲	29	0.6	+7			
Rothschild & Co	9	11	51,534.8	13.7	3.7 ▲	115	2.5	-4			
Barclays	10	8	48,475.3	12.9	-1.8 ▼	35	0.8	-9			
Lazard	11	4	41,022.0	10.9	-18.7 ▼	52	1.1	-4			
Robey Warshaw LLP	12	10	36,025.9	9.6	-1.4 ▼	6	0.1	+3			
HSBC Holdings PLC	13	16	36,023.6	9.6	5.4 ▲	20	0.4	-10			
RBC Capital Markets	14	17	25,766.9	6.8	3.3 ▲	21	0.5	0			
Nomura	15	31	20,130.4	5.3	4.0 ▲	18	0.4	+8			
Industrial & Comm Bank China	16	32	19,386.0	5.1	4.1 ▲	6	0.1	0			
Wells Fargo & Co	17	36	18,222.8	4.8	4.0 ▲	10	0.2	+8			
PJT Partners Inc	18	14	16,187.7	4.3	-1.9 ▼	9	0.2	-1			
Evercore Partners	19	21	15,500.8	4.1	1.3 ▲	27	0.6	0			
Macquarie Group	20	18	13,686.4	3.6	0.2	18	0.4	-6			
Kotak Mahindra Bank Ltd	21	-	13,591.3	3.6	3.6 ▲	3	0.1	+3	_		
Centerview Partners LLC	22	2	13,484.6	3.6	-28.1 ▼	5	0.1	-1			
BNP Paribas SA	23	23	13,422.0	3.6	1.6 ▲	19	0.4	+1	Ξ.		
Perella Weinberg Partners LP	24	-	13,246.5	3.5	3.5 ▲	4	0.1	+4			
Jefferies LLC	25	29	13,071.0	3.5	2.2 ▲	23	0.5	-10			
Industry Total			376.950.0	100.0		4.654		+213	_		

Industry % Change from Same Period Last Year Industry % Change from Last Quarter

* tie

-0.3% ▼ -0.2% ▼

Any French Involvement Announced (AD33)

Jan 1 - Dec 31

-15.3% ▼

		Ran	k Value per Advisi	or (US\$m)		# of D	eals per .	Advisor	
	2017	2016	Rank Value	Market	Market	# of	Market	Change	e ir
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	ea
Rothschild & Co	1	1	121,338.8	49.4	9.9 ▲	128	4.3	-1	,
BNP Paribas SA	2	9	115,673.8	47.1	32.7 ▲	77	2.6	0	
Goldman Sachs & Co	3	4	78,465.6	32.0	4.3 ▲	25	0.8	-7	,
Lazard	4	3	70,623.4	28.8	-1.5 ▼	75	2.5	+10	
Morgan Stanley	5	2	56,641.8	23.1	-9.1 ▼	18	0.6	-2	,
Credit Agricole CIB	6	5	53,750.0	21.9	-4.0 ▼	58	2.0	+9	
Citi	7	6	50,763.0	20.7	1.0 ▲	26	0.9	+14	-
Deutsche Bank	8	13	45,247.5	18.4	11.7 ▲	13	0.4	+1	
Bank of America Merrill Lynch	9	8	38,197.2	15.6	-1.1 ▼	6	0.2	-10	
JP Morgan	10	12	37,145.2	15.1	7.8 ▲	23	0.8	0	
Societe Generale	11	10	35,605.2	14.5	0.3 ▲	42	1.4	+14	
Mediobanca	12	18	30,458.8	12.4	8.5 ▲	12	0.4	+7	
UBS	13	41	30,171.5	12.3	11.7 ▲	17	0.6	0	
Jefferies LLC	14	36	27,991.1	11.4	10.6 ▲	5	0.2	0	
Natixis	15	11	19,078.5	7.8	-1.5 ▼	54	1.8	-2	,
HSBC Holdings PLC	16	14	18,315.8	7.5	1.4 ▲	8	0.3	-3	,
Credit Suisse	17	7	12,241.6	5.0	-13.4 ▼	9	0.3	-3	,
Macquarie Group	18	203*	10,989.1	4.5	4.5 ▲	8	0.3	+7	
Messier & Associes	19	25	9,285.9	3.8	1.8 ▲	10	0.3	+2	
Ledouble SA	20	53	7,865.9	3.2	2.8 ▲	5	0.2	+2	
Lambert Energy Advisory Ltd	21	-	7,390.5	3.0	3.0 ▲	1	0.0	+1	
Zaoui & Co	22	48*	7,237.0	3.0	2.6 ▲	2	0.1	+1	
Barclays	23	17	4,942.5	2.0	-1.9 ▼	7	0.2	-8	,
Nomura	24	16	4,745.0	1.9	-2.0 ▼	10	0.3	0	
China International Capital Co	25	-	4,696.1	1.9	1.9 ▲	3	0.1	+3	
Industry Total			245,465.1	100.0		2,948		-664	

Industry % Change from Same Period Last Year 49.7%
Industry % Change from Last Quarter 25.8%
■ -1.5% ▼

Any UK Involvement Completed (AF39)

Jan 1 - Dec 31

		Rank	Value per Advis	or (US\$m)	# of De	als per .	Advisor		Imputed	d Fees (US	S\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
Goldman Sachs & Co	1	1	193,713.8	51.9	-13.2 ▼	47	0.1	-8	▼	418.9	8.6	0.4 🛦
Morgan Stanley	2	3	112,017.9	30.0	-22.6 ▼	36	0.1	-7	•	274.0	5.7	0.1 ▼
JP Morgan	3	2	111,385.5	29.8	-22.8 ▼	44	0.1	0	-	196.6	4.1	1.6 ▼
Centerview Partners LLC	4	10	95,828.7	25.7	4.6 ▲	6	0.0	+1		50.5	1.0	0.3 ▲
Deutsche Bank	5	8	93,409.3	25.0	-8.5 ▼	20	0.1	-16	▼	88.9	1.8	1.1 ▼
UBS	6	13	86,415.8	23.1	5.9 ▲	18	0.0	-15	•	97.6	2.0	1.4 ▼
Lazard	7	4	84,301.2	22.6	-29.2 ▼	40	0.1	-20	▼	134.3	2.8	2.8 ▼
Bank of America Merrill Lynch	8	5	68,821.6	18.4	-30.5 ▼	28	0.1	-8	▼	133.4	0.0	1.3 ▼
Citi	9	16	40,163.5	10.8	3.9 ▲	33	0.1	+10	A	135.5	2.8	0.7 ▲
Credit Suisse	10	14	31,435.4	8.4	-4.1 ▼	19	0.1	-6	▼	94.0	1.9	0.2 ▼
Barclays	11	7	29,040.4	7.8	-27.4 ▼	28	0.1	-12	▼	93.6	1.9	1.9 ▼
HSBC Holdings PLC	12	22	28,042.9	7.5	4.3 ▲	24	0.1	+4		49.9	1.0	0.3 ▲
Robey Warshaw LLP	13	6	26,574.2	7.1	-35.1 ▼	3	0.0	-1	▼	31.7	0.7	1.0 ▼
Rothschild & Co	14	9	25,166.7	6.7	-22.1 ▼	104	0.3	+6		207.6	4.3	2.2 ▼
Wells Fargo & Co	15	70	19,840.1	5.3	5.1 ▲	9	0.0	+8	A	31.3	0.6	0.5
Industrial & Comm Bank China	16	11	17,174.8	4.6	-16.5 ▼	6	0.0	+2		14.6	0.3	0.1 ▼
BNP Paribas SA	17	12	15,430.1	4.1	-16.7 ▼	21	0.1	+4	A	57.3	1.2	0.5
PJT Partners Inc	18	94	14,755.8	4.0	3.9 ▲	10	0.0	+6		17.5	0.4	0.3 ▲
Moelis & Co	19	27	14,446.7	3.9	2.6 ▲	27	0.1	+18	A	45.9	1.0	0.4 ▲
RBC Capital Markets	20	25	13,586.9	3.6	2.0 ▲	9	0.0	-10	▼	35.1	0.7	0.8 ▼
Macquarie Group	21	30	13,201.9	3.5	2.6 ▲	20	0.1	+7	A	46.8	1.0	0.2 🛦
Numis	22	60	9,828.0	2.6	2.4 ▲	17	0.0	-2	▼	26.7	0.6	0.4 ▲
Nomura	23	24	7,681.1	2.1	-0.1 ▼	13	0.0	+2	A	42.5	0.9	0.4 ▲
Greenhill & Co, LLC	24	21	6,741.1	1.8	-2.3 ▼	8	0.0	-4	•	37.3	0.8	0.6 ▼
Investec	25	50	6,733.7	1.8	1.5 ▲	21	0.1	+12	A	24.9	0.5	0.2 🛦
Industry Total			373,630.7	100.0		3,977		+318		4,850.5	100.0	
Industry % Change from Same Pe	riod Last Y	'ear	-17.9% ▼			-1.5%	▼			12.0% ▲		

Any French Involvement Completed (AF40)

Industry % Change from Last Quarter

Jan 1 - Dec 31

-15.8% ▼

		Rank Value per Advisor (US\$m)					eals per ,	Advisor		Imputed Fees (US\$m)		
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
Lazard	1	12	66,389.7	35.7	20.7 ▲	66	2.5	+13	A	247.0	7.9	2.8 ▲
Rothschild & Co	2	2	64,014.3	34.5	-8.0 ▼	120	4.5	0	-	263.0	8.5	3.3 ▼
Goldman Sachs & Co	3	9	58,796.6	31.6	9.5 ▲	26	1.0	+5	A	212.1	6.8	2.4 ▲
BNP Paribas SA	4	8	48,313.3	26.0	2.9 ▲	71	2.7	-1	▼	175.5	5.6	0.8 ▼
Credit Agricole CIB	5	5	41,623.1	22.4	-9.8 ▼	59	2.2	+14	A	111.8	3.6	1.1 ▲
Morgan Stanley	6	1	41,470.8	22.3	-22.5 ▼	18	0.7	-2	▼	115.0	3.7	0.2 🛦
Societe Generale	7	7	37,870.9	20.4	-5.9 ▼	40	1.5	+6	A	83.2	2.7	0.3
Deutsche Bank	8	10	21,310.1	11.5	-7.3 ▼	13	0.5	0	-	48.9	1.6	0.4 ▼
JP Morgan	9	11	19,873.7	10.7	-5.3 ▼	21	0.8	+3	A	97.5	3.1	0.1 ▼
Natixis	10	17	19,318.1	10.4	1.2 ▲	53	2.0	+3		67.3	2.2	0.1 🛦
Citi	11	3	18,118.5	9.8	-29.9 ▼	19	0.7	+3	A	75.5	2.4	0.7 ▼
Bank of America Merrill Lynch	12	4	16,906.4	9.1	-26.4 ▼	5	0.2	-9	▼	34.1	1.1	2.0 ▼
Credit Suisse	13	6	10,748.2	5.8	-22.4 ▼	8	0.3	-5	▼	33.0	1.1	1.1 ▼
Evercore Partners	14	40	9,486.6	5.1	4.4 ▲	6	0.2	+3		51.4	1.7	1.3 ▲
HSBC Holdings PLC	15	13	9,356.7	5.0	-6.0 ▼	7	0.3	-8	▼	24.6	0.8	1.3 ▼
Mediobanca	16	22	8,999.0	4.8	2.5 ▲	9	0.3	+4		22.6	0.7	0.0 -
Nomura	17	42	8,840.4	4.8	4.1 ▲	6	0.2	+1	A	29.4	0.9	0.6
Barclays	18	16	7,546.8	4.1	-6.5 ▼	8	0.3	-2	▼	40.5	1.3	0.9 ▼
Ledouble SA	19	48	7,350.2	4.0	3.5 ▲	2	0.1	-2	▼	-	0.0	0.1 ▼
UBS	20	27	6,609.1	3.6	2.1 ▲	15	0.6	-2	▼	44.4	1.4	0.4 ▼
UniCredit	21	41	5,470.4	2.9	2.2 ▲	3	0.1	-2	▼	10.5	0.3	0.2
Messier & Associes	22	20	5,417.3	2.9	-0.2 ▼	9	0.3	+2		-	0.0	0.4 ▲
Sycomore Corporate Finance SAS	23	100	4,605.3	2.5	2.5 ▲	6	0.2	+1	A	16.0	0.5	0.1 🛦
RBC Capital Markets	24	35	4,028.2	2.2	1.2 ▲	7	0.3	+3		15.5	0.5	0.1 🔺
Clearwater International	25	28	3,353.7	1.8	0.3	16	0.6	-6	▼	.0	0.0	0.5 ▼
Industry Total			185,820.1	100.0		2,646		-634		3,114.4	100.0	

Industry % Change from Same Period Last Year Industry % Change from Last Quarter

14.0% ▲ -55.7% ▼

-41.5% ▼

3.0% ▲

-7.1% ▼

-19.5% ▼



Any Spanish Involvement Announced (AD34) Jan 1 - Dec 31

		Ran	k Value per Advisi	or (US\$m)		# of D	eals per .	Advisor	
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e ir
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eal
Morgan Stanley	1	3	59,114.7	40.8	17.9 ▲	18	1.4	+9	-
JP Morgan	2	7	48,527.6	33.5	19.4 ▲	14	1.1	+4	
Citi	3	9	48,168.7	33.2	22.3 ▲	18	1.4	+9	-
Lazard	4	14	46,009.7	31.8	27.1 ▲	16	1.3	+8	-
PricewaterhouseCoopers	5	10	43,570.6	30.1	20.9 ▲	91	7.3	-24	•
Societe Generale	6	21	43,509.0	30.0	27.2 ▲	7	0.6	+6	
Goldman Sachs & Co	7	1	42,498.6	29.3	-0.5 ▼	9	0.7	0	
Santander Global Corporate Bnk	8	6	41,291.8	28.5	13.4 ▲	15	1.2	-4	1
KPMG	9	20	39,903.9	27.5	24.7 ▲	58	4.6	+10	-
AZ Capital	10	11	39,897.4	27.5	18.6 ▲	6	0.5	+1	_
Credit Suisse	11	18	37,034.4	25.6	22.3 ▲	7	0.6	+1	
Mediobanca	12	25*	36,194.6	25.0	23.8 ▲	7	0.6	+6	1
Bank of America Merrill Lynch	13	5	16,168.4	11.2	-4.0 ▼	8	0.6	+3	-
Deutsche Bank	14	8	15,394.5	10.6	-2.4 ▼	12	1.0	+6	_
BBVA	15	12	8,353.7	5.8	-0.8 ▼	21	1.7	+2	4
Rothschild & Co	16	13	7,811.9	5.4	0.2 🛦	24	1.9	+11	1
Deloitte	17	4	6,373.6	4.4	-15.4 ▼	78	6.2	+8	1
BNP Paribas SA	18	2	5,477.1	3.8	-23.9 ▼	14	1.1	+2	1
Credit Agricole CIB	19	15	3,781.8	2.6	-1.5 ▼	2	0.2	-3	
Itau Unibanco	20	43	3,673.0	2.5	2.2 ▲	3	0.2	0	
Natixis	21	66*	2,806.2	1.9	1.9 ▲	2	0.2	+1	
Barclays	22	30	2,764.8	1.9	1.0 ▲	3	0.2	-3	1
UBS	23	24	2,609.3	1.8	0.5 ▲	9	0.7	+5	-
Scotiabank	24	-	1,907.6	1.3	1.3 ▲	2	0.2	+2	
HSBC Holdings PLC	25	16	1,354.4	0.9	-2.9 ▼	2	0.2	0	
Industry Total			144,893.3	100.0		1.252		+39	

Industry % Change from Same Period Last Year Industry % Change from Last Quarter 158.6% ▲ 320.1% ▲ 14.4%

Any German Involvement Announced (AD35)

		Ran	k Value per Advis	or (US\$m)		# of D	eals per .	Advisor		
	2017	2016	Rank Value	Market	Market	# of	Market	Change	in	
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of De	als	
JP Morgan	1	9	88,974.6	43.0	26.2 ▲	30	1.3	-3	▼	
Morgan Stanley	2	2	66,996.1	32.3	-25.2 ▼	16	0.7	0	-	
Citi	3	13	59,837.9	28.9	21.6 🛦	12	0.5	-4	▼	
Societe Generale	4	28	47,255.6	22.8	22.1 🔺	6	0.3	+3		
Rothschild & Co	5	4	43,536.9	21.0	-15.7 ▼	52	2.2	-3	▼	
Lazard	6	11	43,483.4	21.0	11.6 ▲	16	0.7	-8	•	
Deutsche Bank	7	10	40,625.6	19.6	9.8 ▲	26	1.1	+4	\blacktriangle	
KPMG	8	35	39,548.8	19.1	18.7 ▲	44	1.9	-12	▼	
Bank of America Merrill Lynch	9	1	39,032.1	18.8	-40.0 ▼	14	0.6	-9	▼	
AZ Capital	10	-	38,687.3	18.7	18.7 ▲	1	0.0	+1		
Goldman Sachs & Co	11	5	36,085.6	17.4	-12.4 ▼	20	0.9	-1	▼	
Barclays	12	14	19,495.5	9.4	5.0 ▲	9	0.4	-3	▼	
Credit Suisse	13	3	19,143.7	9.2	-37.9 ▼	12	0.5	-3	▼	
Macquarie Group	14	8	16,591.7	8.0	-9.6 ▼	8	0.3	+1		
BNP Paribas SA	15	12	15,866.1	7.7	-1.2 ▼	13	0.6	-2	▼	
Nomura	16	36	9,819.8	4.7	11.6 ▲	4	0.2	-1	▼	
Ernst & Young LLP	17	16	8,794.7	4.3	9.8 ▲	49	2.1	-16	▼	
Evercore Partners	18	32	8,338.7	4.0	18.7 ▲	6	0.3	+4		
UBS	19	19	7,561.4	3.7	-40.0 ▼	11	0.5	+2	\blacktriangle	
RBC Capital Markets	20	60	7,227.7	3.5	18.7 ▲	2	0.1	0	-	
Jefferies LLC	21	27	7,096.7	3.4	-12.4 ▼	3	0.1	-4	▼	
Perella Weinberg Partners LP	22	7	6,776.7	3.3	5.0 ▲	1	0.0	-2	▼	
VICTORIAPARTNERS GmbH	23	110*	6,746.4	3.3	-37.9 ▼	2	0.1	+1	•	
Platinum Securities Co Ltd	24*	-	6,724.5	3.3	-9.6 ▼	1	0.0	+1	A	
Anglo Chinese Corp Finance	24*	-	6,724.5	3.3	-1.2 ▼	1	0.0	+1	•	
Industry Total			207,158.6	101.0		2,351		-176		

Industry % Change from Same Period Last Year -15.6% ▼ -7.0% ▼ Industry % Change from Last Quarter 28.5% ▲

Any Spanish Involvement Completed (AF41)

Jan 1 - Dec 31

		Rank	Value per Advis	or (US\$m)	# of D	# of Deals per Advisor				Imputed Fees (US\$m)		
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Market	
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.	
Goldman Sachs & Co	1	8	16,279.3	30.9	18.0 ▲	7	0.7	-2	▼	39.0	4.1	0.1 ▼	
Morgan Stanley	2	12	15,770.8	29.9	22.0 ▲	9	0.8	+1		58.0	6.1	3.6 ▲	
BNP Paribas SA	3	23	15,533.3	29.4	26.0 ▲	13	1.2	-3	▼	36.3	3.8	0.4 ▲	
JP Morgan	4	22	11,585.1	22.0	18.1 ▲	10	0.9	+2		38.3	4.0	2.1 ▲	
Bank of America Merrill Lynch	5	13	9,264.3	17.6	10.0 ▲	5	0.5	-1	▼	26.7	2.8	0.0 -	
Deloitte	6	2	8,702.7	16.5	-4.2 ▼	68	6.3	-7	▼	34.1	3.6	1.4 ▲	
Citi	7	6	6,439.6	12.2	-2.1 ▼	15	1.4	+3	A	40.3	4.2	1.2 ▲	
Rothschild & Co	8	5	4,770.3	9.0	-6.2 ▼	18	1.7	+8		37.0	3.9	1.8 ▲	
Nomura	9	26	2,858.6	5.4	3.9 ▲	4	0.4	+2	A	11.2	1.2	0.3 🛦	
Natixis	10	64*	2,806.2	5.3	5.3 ▲	2	0.2	0	-	8.0	0.8	0.7 ▲	
Deutsche Bank	11	1	2,399.6	4.6	-20.6 ▼	7	0.7	+2	A	18.8	2.0	0.9 ▼	
PricewaterhouseCoopers	12	9	2,218.0	4.2	-6.0 ▼	86	8.0	-31	▼	21.4	2.2	1.0 ▼	
Lazard	13	3	2,108.0	4.0	-15.0 ▼	12	1.1	+4	A	33.3	3.5	1.4 ▲	
UBS	14	17	2,067.2	3.9	-1.4 ▼	5	0.5	-1	▼	15.7	1.6	0.4 ▼	
Barclays	15	31	2,038.4	3.9	2.8 ▲	3	0.3	-3	▼	13.2	1.4	0.0 -	
HSBC Holdings PLC	16	19	1,354.4	2.6	-2.1 ▼	2	0.2	-2	▼	14.1	1.5	0.5 ▲	
Mediobanca	17	27*	1,291.2	2.5	1.1 ▲	5	0.5	+4	A	7.3	0.8	0.6 ▲	
Santander Global Corporate Bnk	18	4	1,270.0	2.4	-15.1 ▼	11	1.0	-6	▼	17.1	1.8	4.1 ▼	
Stifel/KBW	19	-	1,049.0	2.0	2.0 ▲	2	0.2	+2	A	6.4	0.7	0.7 ▲	
Credit Suisse	20	7	950.0	1.8	-12.4 ▼	5	0.5	+1		10.2	1.1	0.1 ▼	
Dome Group	21	-	917.2	1.7	1.7 ▲	1	0.1	+1	A	3.9	0.4	0.4 ▲	
PJT Partners Inc	22	48	876.2	1.7	1.5 ▲	5	0.5	+3		11.1	1.2	0.9	
BBVA	23	14	850.7	1.6	-5.9 ▼	14	1.3	-4	▼	19.8	2.1	1.4 ▼	
Oakley Advisory Ltd	24	-	761.5	1.4	1.4 ▲	1	0.1	+1		3.5	0.4	0.4 ▲	
Montalban	25	55	690.7	1.3	1.2 ▲	11	1.0	+2	A	10.8	1.1	0.1 ▼	
Industry Total			52,765.1	100.0		1073		-952		957.8	100.0		
Industry % Change from Same Perio		ear ear	6.8% ▲			-2.0%				27.4% ▲			
Industry % Change from Last Quart	er		-8.8% ▼			8.1%	<u> </u>			-13.6% ▼			

Any German Involvement Completed (AF42)

Jan 1 - Dec 31

Jan 1 - Dec 31

		Rank	nk Value per Advisor (US\$m)			# of D	eals per .	Advisor		Impute	(\$m)	
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
JP Morgan	1	2	44,859.9	35.4	0.9 ▲	29	1.6	+10	A	112.8	5.8	1.6 ▲
Bank of America Merrill Lynch	2	5	44,414.4	35.0		14	0.8	+3		126.6	6.6	2.5 ▲
Goldman Sachs & Co	3	4	32,379.3	25.5	-2.2 ▼	19	1.0	+7	A	97.3	5.0	0.7 ▲
Rothschild & Co	4	10	29,943.4	23.6	11.0 ▲	41	2.2	+1		115.9	6.0	0.5 ▼
Deutsche Bank	5	6	26,913.8	21.2	-1.5 ▼	14	0.8	-7	▼	63.6	3.3	2.1 ▼
Morgan Stanley	6	1	24,484.3	19.3	-18.7 ▼	12	0.6	-3	▼	84.6	4.4	2.5 ▼
BNP Paribas SA	7	27	21,814.9	17.2	16.2 ▲	12	0.6	0	-	44.6	2.3	0.3 ▲
Lazard	8	11	19,241.8	15.2	6.0 ▲	18	1.0	0	-	96.7	5.0	1.7 ▲
Citi	9	3	15,571.6	12.3	-21.0 ▼	13	0.7	-2	▼	69.8	3.6	1.9 ▼
Barclays	10	8	9,123.5	7.2	-11.5 ▼	9	0.5	+2		52.1	2.7	0.7 ▲
Ernst & Young LLP	11	12	8,728.2	6.9	2.9 ▲	38	2.0	-17	▼	21.6	1.1	0.4 ▲
Deloitte	12	15	8,115.7	6.4	2.7 ▲	23	1.2	-7	▼	18.5	1.0	0.7 ▲
Industrial & Comm Bank China	13	28	4,833.6	3.8	2.8 ▲	5	0.3	-1	▼	18.7	1.0	0.5 🛦
Commerzbank AG	14	42	4,768.0	3.8	3.5 ▲	5	0.3	-5	▼	5.5	0.3	0.2 ▼
CITIC	15	-	4,503.0	3.6	3.6 ▲	3	0.2	+3	A	3.1	0.2	0.2 ▲
Valence Group	16	-	4,430.0	3.5	3.5 ▲	3	0.2	+3		7.0	0.4	0.4 ▲
Berenberg Bank	17	62	4,381.2	3.5	3.4 ▲	1	0.1	-4	▼	3.8	0.2	0.0 -
UBS	18	16	2,988.0	2.4	-1.2 ▼	8	0.4	+1		16.5	0.9	0.1 ▼
Evercore Partners	19	93*	2,562.4	2.0	2.0 ▲	5	0.3	+4	A	14.4	0.8	0.7 ▲
Credit Suisse	20	9	2,429.1	1.9	-13.3 ▼	5	0.3	-5	▼	13.0	0.7	2.1 ▼
PricewaterhouseCoopers	21	24	2,240.6	1.8	0.4 ▲	19	1.0	-5	▼	11.4	0.6	0.4 ▲
Moelis & Co	22	25	2,029.9	1.6	0.2 ▲	8	0.4	+7		23.5	1.2	1.1 ▲
Banco BTG Pactual SA	23	-	1,805.1	1.4	1.4 ▲	1	0.1	+1	A	3.8	0.2	0.2 ▲
Societe Generale	24	93*	1,719.6	1.4	1.4 ▲	5	0.3	+3		10.2	0.5	0.3 ▲
Jefferies LLC	25	34	1,205.0	1.0	0.4 ▲	2	0.1	-3	▼	12.6	0.7	0.4 ▼
Industry Total			126,844.0	100.0		1,866		-159		1,933.4	100.0	

Industry % Change from Same Period Last Year Industry % Change from Last Quarter

14.6% ▲

-7.9% ▼

29.6% ▲ -36.4% ▼



Any Italian Involvement Announced (AD36) Jan 1 – Dec 31

		Ran	k Value per Advisi	or (US\$m)		# of Deals per Advisor				
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eal	
Mediobanca	1	1	74,250.4	61.6	24.7 ▲	30	2.2	-7		
Goldman Sachs & Co	2	8	48,265.5	40.1	24.9 ▲	13	0.9	+5	1	
Credit Suisse	3	31	37,251.5	30.9	29.2 ▲	14	1.0	+10	-	
Santander Global Corporate Bnk	4	50	35,151.4	29.2	28.9 ▲	3	0.2	+1		
PricewaterhouseCoopers	5	33	34,783.7	28.9	27.8 ▲	16	1.2	+1	-	
Rothschild & Co	6	10	31,052.3	25.8	13.4 ▲	37	2.7	+6		
Citi	7	16	27,341.4	22.7	15.3 ▲	8	0.6	-4		
BNP Paribas SA	8	20	26,320.0	21.9	16.0 ▲	16	1.2	-2		
Bank of America Merrill Lynch	9	3	18,243.6	15.1	-12.6 ▼	9	0.6	-6		
JP Morgan	10	12	13,729.9	11.4	0.6 ▲	10	0.7	-4		
Lazard	11	9	9,398.8	7.8	-7.0 ▼	38	2.7	+16	_	
KPMG	12	11	7,782.2	6.5	-4.9 ▼	74	5.3	-28		
LionTree Advisors LLC	13	-	6,367.4	5.3	5.3 ▲	1	0.1	+1		
Morgan Stanley	14	2	4,180.0	3.5	-25.8 ▼	11	0.8	-8		
Barclays	15	28	4,145.2	3.4	1.5 ▲	4	0.3	+1		
UniCredit	16	7	2,780.2	2.3	-14.4 ▼	42	3.0	-7		
Deutsche Bank	17	4	2,491.7	2.1	-23.5 ▼	9	0.6	-1		
Banca IMI (Intesa Sanpaolo)	18	21	2,372.2	2.0	-2.9 ▼	19	1.4	-12		
Leonardo & Co	19	24	2,351.3	2.0	-1.7 ▼	6	0.4	-7		
BBVA	20	64	1,350.0	1.1	1.0 ▲	2	0.1	0	-	
Nomura	21	17	1,145.1	1.0	-6.2 ▼	3	0.2	-3		
Equita SIM SpA	22	19	938.3	0.8	-6.0 ▼	5	0.4	-5		
The Raine Group LLC	23	-	825.6	0.7	0.7 ▲	1	0.1	+1		
Societe Generale	24	27	752.2	0.6	-1.9 ▼	5	0.4	+2		
IMAP	25	25	720.0	0.6	-2.7 ▼	29	2.1	+10	-	
Industry Total			120,470.9	100.0		1,388		+105		

Industry % Change from Same Period Last Year 58.8% ▲ 8.2% ▲ Industry % Change from Last Quarter 11.1% ▲ -1.5% ▼

Any Nordic Involvement Announced (AD37) Jan 1 – Dec 31

		Ran	k Value per Advis	or (US\$m)		# of D	eals per.	Advisor	
	2017	2016	Rank Value	Market	Market	# of	Market	Change	in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Dea	als
Morgan Stanley	1	1	36,843.4	26.6	4.8 ▲	20	0.9	+7	\blacktriangle
Bank of America Merrill Lynch	2	2	33,303.4	24.1	5.6 ▲	14	0.6	+4	lack
Goldman Sachs & Co	3	5	25,812.7	18.6	2.1 ▲	17	0.8	+1	\blacktriangle
Rothschild & Co	4	4	24,863.3	18.0	0.6	26	1.2	+8	\blacksquare
Handelsbanken Capital Markets	5	6	20,592.1	14.9	2.7 ▲	12	0.5	-6	\blacksquare
JP Morgan	6	7	18,933.9	13.7	1.6 ▲	15	0.7	-2	\blacksquare
Nordea	7	9	15,722.7	11.4	1.7 ▲	15	0.7	-8	\blacksquare
Barclays	8	18	12,531.8	9.1	5.5 ▲	6	0.3	0	-
Deutsche Bank	9	22	11,270.9	8.1	5.0 ▲	4	0.2	-1	\blacksquare
SEB	10	3	10,118.3	7.3	-11.1 ▼	22	1.0	-14	\blacksquare
UBS	11	15	8,164.3	5.9	-1.2 ▼	9	0.4	+3	\blacktriangle
Lambert Energy Advisory Ltd	12	-	7,390.5	5.3	5.3 ▲	1	0.0	+1	lack
MHS Corporate	13	-	6,372.0	4.6	4.6 ▲	1	0.0	+1	\blacktriangle
Lazard	14	10	5,568.0	4.0	-5.2 ▼	17	0.8	+9	\blacksquare
Itau Unibanco	15	27	3,279.0	2.4	-0.1 ▼	2	0.1	+1	\blacktriangle
Citi	16	16	2,596.1	1.9	-3.3 ▼	7	0.3	-2	\blacksquare
Quayle Munro Ltd	17	-	2,455.4	1.8	1.8 ▲	2	0.1	+2	\blacktriangle
DNB ASA	18	31	2,380.0	1.7	0.3 🛦	10	0.4	-13	\blacksquare
FIH Partners AS	19	139*	2,230.8	1.6	1.6 ▲	10	0.4	+6	\blacktriangle
Arma Partners LLP	20	42	2,022.6	1.5	0.7 ▲	3	0.1	0	-
ABG Sundal Collier	21	36	1,842.5	1.3	0.1	10	0.4	-4	\blacksquare
Bain & Co	22	139*	1,809.5	1.3	1.3 ▲	2	0.1	+1	lack
Messier & Associes	23*	-	1,727.7	1.3	1.3 ▲	1	0.0	+1	\blacktriangle
NC Advisory A/S	23*	-	1,727.7	1.3	1.3 ▲	1	0.0	+1	\blacktriangle
PJT Partners Inc	25	139*	1,499.3	1.1	1.1 ▲	2	0.1	+1	\blacktriangle
Industry Total			138,459.1	100.0		2,223		-142	

Any Italian Involvement C	completed (AF43)
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Jan 1 - Dec 31

		Rank	Value per Advis	or (US\$m)	# of D	eals per .	Advisor		Imputed	Fees (US	\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Marke
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch.
Mediobanca	1	4	13,916.5	33.5	9.0 ▲	25	2.3	-2	▼	48.7	5.0	0.6
Morgan Stanley	2	1	11,998.4	28.9	-10.4 ▼	18	1.7	+3		50.9	5.2	1.0 ▲
UniCredit	3	18	10,380.8	25.0	18.3 ▲	41	3.8	-4	▼	48.6	5.0	1.2 🛦
Bank of America Merrill Lynch	4	2	9,912.2	23.8	-5.2 ▼	7	0.7	-7	▼	51.1	5.2	1.8 ▲
JP Morgan	5	14	9,260.9	22.3	14.0 ▲	13	1.2	+4	A	27.7	2.8	0.8
KPMG	6	17	7,669.7	18.4	11.4 ▲	57	5.3	-34	▼	16.1	1.7	0.1 🛦
Lazard	7	5	7,143.8	17.2	-0.8 ▼	28	2.6	+1	A	59.0	6.0	0.9
Citi	8	12	6,299.9	15.2	5.0 ▲	7	0.7	-5	▼	28.0	2.9	1.0 ▲
Goldman Sachs & Co	9	6	6,286.2	15.1	-2.7 ▼	8	0.7	-1	▼	19.6	2.0	4.7 ▼
Credit Agricole CIB	10	31	4,314.7	10.4	8.9 ▲	3	0.3	-3	▼	9.0	0.9	0.2 🛦
Deutsche Bank	11	3	4,176.0	10.0	-16.5 ▼	6	0.6	-8	▼	21.3	2.2	1.6 ▼
Rothschild & Co	12	13	3,972.4	9.6	0.0 -	25	2.3	-11	▼	42.9	4.4	4.0 ▼
Colombo & Associati	13	-	3,499.4	8.4	8.4 ▲	1	0.1	+1	A	4.7	0.5	0.5
Barclays	14	20	3,044.0	7.3	1.0 ▲	3	0.3	-3	▼	17.4	1.8	0.6
UBS	15	11	2,922.2	7.0	-6.0 ▼	6	0.6	-4	▼	9.5	1.0	2.7 ▼
Banca IMI (Intesa Sanpaolo)	16	22	2,562.8	6.2	0.2 🛦	15	1.4	-20	▼	20.9	2.1	1.9 ▼
BNP Paribas SA	17	26	2,007.6	4.8	2.4 ▲	10	0.9	-2	▼	19.6	2.0	0.8
Credit Suisse	18	7	1,735.4	4.2	-12.4 ▼	11	1.0	+6		12.1	1.2	2.4 ▼
Societe Generale	19	29	863.1	2.1	0.2 🛦	6	0.6	+3	A	7.6	0.8	0.5
Equita SIM SpA	20	23	843.1	2.0	-3.5 ▼	5	0.5	-5	▼	7.9	0.8	1.8 ▼
Nomura	21	21	809.0	2.0	-4.0 ▼	2	0.2	-4	▼	7.6	0.8	0.4 ▼
BNDES	22*	-	636.9	1.5	1.5 ▲	1	0.1	+1		2.6	0.3	0.3
International Finance Corp	22*	-	636.9	1.5	1.5 ▲	1	0.1	+1	A	2.6	0.3	0.3 🛦
Leonardo & Co	24	27	619.7	1.5	-0.9 ▼	7	0.7	-4	▼	4.8	0.5	0.2 ▼
EnVent SpA	25	-	507.3	1.2	1.2 ▲	3	0.3	+3	A	4.2	0.4	0.4 🛦
Industry Total			41,591.4	100.0		1,070		-10		979.1	100.0	

-7.3% ▼

-7.3% ▼

15.5% ▲

81.9% ▲

Any Nordic Involvement Completed (AF44)

Industry % Change from Last Quarter

Jan 1 - Dec 31

-3.2% ▼

		Rank	Value per Advis	or (US\$m)	# of D	eals per ,	Advisor	Impute	d Fees (US	S\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Change in	Advisor	Market	Market
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Deals	Fees	Sh (%)	Share Ch.
Bank of America Merrill Lynch	1	1	27,224.0	29.6	-4.7 ▼	10	0.6	-3 ▼	55.3	4.1	0.2 ▼
Handelsbanken Capital Markets	2	14	20,616.2	22.4	8.5 🛦	10	0.6	-6 ▼	22.4	1.7	0.7 ▲
JP Morgan	3	4	17,874.8	19.4	-2.1 ▼	14	0.9	-6 ▼	82.1	6.1	0.1 ▲
Morgan Stanley	4	2	16,561.5	18.0	-14.8 ▼	15	0.9	+4 ▲	59.5	4.4	0.0 -
Goldman Sachs & Co	5	3	11,118.4	12.1	-11.2 ▼	11	0.7	+1 ▲	56.8	4.2	0.8 ▲
Nordea	6	26	10,297.8	11.2	8.5 🛦	13	0.8	-7 ▼	28.8	2.1	0.2 🛦
UBS	7	22	7,802.8	8.5	4.9 ▲	6	0.4	0 -	22.3	1.7	0.0 -
Lazard	8	5	7,568.0	8.2	-12.9 ▼	11	0.7	+1 ▲	28.4	2.1	0.2 ▼
SEB	9	10	6,280.8	6.8	-10.7 ▼	18	1.1	-10 ▼	33.6	2.5	1.2 ▼
Rothschild & Co	10	13	5,452.6	5.9	-9.0 ▼	15	0.9	0 -	36.0	2.7	1.9 ▼
Deutsche Bank	11	8	4,911.3	5.3	-13.4 ▼	2	0.1	-3 ▼	21.1	1.6	0.3
Citi	12	6	3,508.9	3.8	-15.6 ▼	7	0.4	-3 ▼	22.5	1.7	0.1 ▼
Arma Partners LLP	13	53	2,658.4	2.9	2.5 ▲	4	0.3	+1 ▲	9.9	0.7	0.2
Quayle Munro Ltd	14	-	2,455.4	2.7	2.7 🛦	2	0.1	+2 ▲	16.2	1.2	1.2 ▲
DNB ASA	15	46	2,414.8	2.6	1.9 ▲	8	0.5	-6 ▼	7.5	0.6	0.1 ▼
Credit Suisse	16	9	2,358.9	2.6	-15.0 ▼	5	0.3	+2 ▲	14.4	1.1	0.1 🛦
HSBC Holdings PLC	17	38*	1,950.0	2.1	1.2 ▲	2	0.1	-2 ▼	11.4	0.9	0.6
ABG Sundal Collier	18	36	1,836.4	2.0	1.1 ▲	8	0.5	0 -	9.4	0.7	0.2 ▲
FIH Partners AS	19	57	1,817.0	2.0	1.7 ▲	6	0.4	+2 ▲	8.5	0.6	0.2
Bain & Co	20	116*	1,809.5	2.0	2.0 🛦	2	0.1	+1 ▲	4.2	0.3	0.3 🛦
Messier & Associes	21*	-	1,727.7	1.9	1.9 ▲	1	0.1	+1 ▲	6.5	0.5	0.5
NC Advisory A/S	21*	-	1,727.7	1.9	1.9 ▲	1	0.1	+1 ▲	8.6	0.6	0.6 ▲
Moelis & Co	23	29	1,525.0	1.7	-0.5 ▼	4	0.3	0 -	10.4	0.8	0.5 ▼
Arctic Securities ASA	24	28	1,378.6	1.5	-1.2 ▼	2	0.1	-4 ▼	6.2	0.5	0.8 ▼
Perella Weinberg Partners LP	25	-	1,278.4	1.4	1.4 ▲	1	0.1	+1 ▲	2.8	0.2	0.2 ▲
Industry Total			91,933.2	100.0		1,592		-163	1,346.5	100.0	

Industry % Change from Same Period Last Year

Industry % Change from Last Quarter

Industry % Change from Last Quarter

40.8% ▲

-25.5% ▼

-6.0% ▼

9.1% 🛦

18.7% ▲



Any Benelux Involvement Announced (AD40)	Jan 1 – Dec 31
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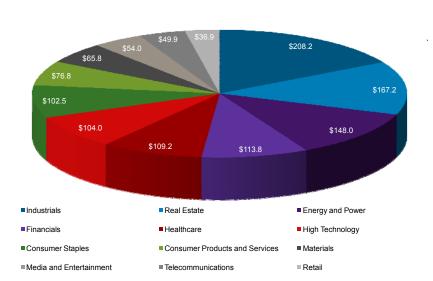
		Ran	k Value per Advis	or (US\$m)		# of D	eals per .	Advisor	
	2017	2016	Rank Value	Market	Market	# of	Market	Change	in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Dea	als
JP Morgan	1	5	39,074.6	23.3	-7.1 ▼	23	1.1	+4	•
Citi	2	18	35,335.3	21.1	13.2 ▲	19	0.9	+7	
Rothschild & Co	3	15	35,033.4	20.9	8.5 🛦	61	2.9	-9	▼
Goldman Sachs & Co	4	2	32,864.8	19.6	-18.0 ▼	21	1.0	-1	▼
Lazard	5	16	28,722.5	17.2	6.8 ▲	40	1.9	-6	▼
BNP Paribas SA	6	37	28,563.5	17.1	15.7 ▲	14	0.7	-18	•
Morgan Stanley	7	1	27,319.8	16.3	-23.6 ▼	23	1.1	+6	
Mediobanca	8	72	27,301.8	16.3	16.1 ▲	7	0.3	+4	
Bank of America Merrill Lynch	9	17	22,709.1	13.6	3.6 ▲	18	0.9	-8	▼
UBS	10	3	9,365.2	5.6	-26.3 ▼	11	0.5	-9	▼
Deutsche Bank	11	14	9,197.3	5.5	-7.0 ▼	9	0.4	-13	▼
Scotiabank	12	-	8,376.2	5.0	5.0 ▲	2	0.1	+2	
TD Securities Inc	13	154*	8,310.6	5.0	5.0 ▲	2	0.1	+1	•
Credit Suisse	14	4	7,712.8	4.6	-25.8 ▼	12	0.6	-5	▼
RBC Capital Markets	15	46	7,463.5	4.5	3.7 ▲	3	0.1	+1	•
Credit Agricole CIB	16	71	7,441.4	4.5	4.3 ▲	3	0.1	-1	•
American Stock Transfer &Tr Co	17	-	7,103.1	4.2	4.2 ▲	1	0.0	+1	•
Platinum Securities Co Ltd	18*	-	6,724.5	4.0	4.0 ▲	1	0.0	+1	
Anglo Chinese Corp Finance	18*	-	6,724.5	4.0	4.0 ▲	1	0.0	+1	•
Messier & Associes	20	154*	6,667.5	4.0	4.0 ▲	2	0.1	+1	
Societe Generale	21	35	6,584.4	3.9	2.3 ▲	7	0.3	+5	•
BMO Capital Markets	22	129*	4,490.8	2.7	2.7 ▲	5	0.2	+3	
Barclays	23	20	4,449.7	2.7	-3.4 ▼	10	0.5	-7	•
Nordea	24	154*	4,087.0	2.4	2.4 ▲	1	0.0	0	-
Cooperatieve Rabobank UA	25	69	4,068.6	2.4	2.2	32	1.5	-15	▼
Industry Total			167,379.9	100.0		2,085		-280	

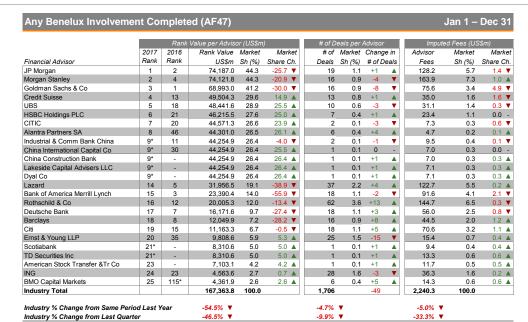
-10.0% ▼ -4 2% V Industry % Change from Same Period Last Year 0.9% ▲ -1.6% ▼

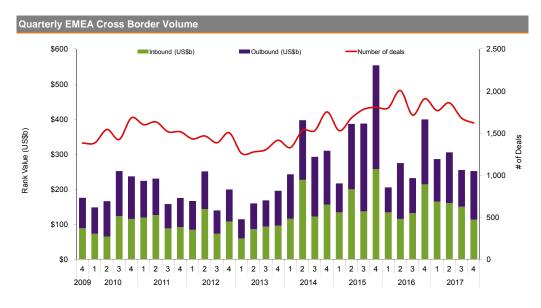
Industry % Change from Last Quarter

EMEA Inv. Announced M&A Target Sector by Value (\$bil)

Jan 1 - Dec 31







Asia Pacific (ex-Japan) M&A

Asia M&A Activity Hits 1 Trillion I Real Estate Top Industry I China Outbound Down 35%

Asia Pacific (ex-Japan) Deals Intelligence

Announced M&A volume with Asian involvement for full year 2017 decreased by 1.6% to US\$1.02 trillion compared to the same period in 2016. 13,516 deals were announced in 2017, a slight increase in deal count from the same period last year.

With a combined market share of 47.5%, Real Estate, Industrials and Financials were the most active industries this year. Real Estate took 21.7% market share, while Industrials and Financials had 13.5% and 12.3%, respectively.

The top announced Asia-involvement deal for 2017 was the spin-off of Hong Kong-based Wharf Real Estate Investment valued at US\$23.3 billion.

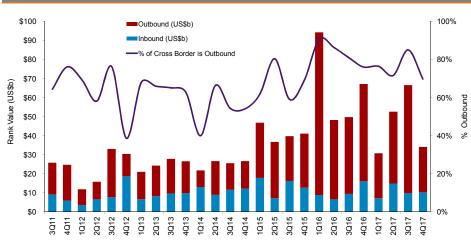
According to estimates, M&A advisory fees from completed transactions in Asia totaled US\$7.3 billion in 2017, a 69.7% increase from the levels recorded during the full year in 2016. Industrial and Commercial Bank of China took the top wallet share with US\$221.3m, followed by Goldman Sachs and Morgan Stanley, each with US\$204m and US\$198.5m, respectively.

China outbound activity in 2017 posted US\$141.5 billion from 862 deals, a 6% decrease in number of transactions and a 35% decrease in value compared to the same period last year. Australia's outbound activity was at US\$21.3 billion from 346 deals, an increase of 11% in value and 10% in number of deals from the same period in 2016.

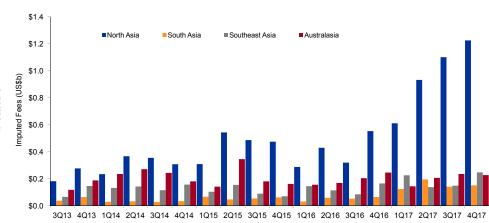
Asia (ex-Japan) Involvement Announced Advisors by Target Industry Jan 1 - Dec 31 2017 Mkt.

			IVIKL.	
	Rank Val US\$m	Rank	Share	No. Deals
Real Estate	232,235.4			1,136
Industrial & Comm Bank China	43,996.2	1	18.9	54
Morgan Stanley	35,899.2	2	15.5	8
Goldman Sachs & Co	33,820.4	3	14.6	8
ndustrials	133,944.0			2,071
CITIC	14,458.9	1	10.8	17
China International Capital Co	14,201.6	2	10.6	15
UBS	12,015.4	3	9.0	6
inancials	122,293.2			1,672
Morgan Stanley	7,035.6	1	5.8	11
Gram Capital	7,010.7	2	5.7	12
JP Morgan	6,920.3	3	5.7	8
ligh Technology	117,909.2			2,059
Goldman Sachs & Co	11,827.4	1	10.0	13
China International Capital Co	10,792.4	2	9.2	6
Huatai Securities Co Ltd	9,531.9	3	8.1	7
Materials	81,993.8			922
Industrial & Comm Bank China	8,388.1	1	10.3	25
Morgan Stanley	7,650.7	2	9.4	9
Goldman Sachs & Co	5,662.3	3	6.9	8

China Cross Border Announced M&A



Asian Completed M&A by Region - Imputed Fees



Top Ten Any Asia (ex-Japan) Involve	ment Announced Deals				Jan 1 - Dec 31 2017
Rank Date	Date Effective	Target (% Sought/Acquired)	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Macro / Mid Industry
11/23/2017	11/23/2017	Wharf RE Invest Co Ltd (100%)	Shareholders	Hong Kong / Hong Kong	23,296.3	Real Estate / REITs
7/14/2017	Pending	Global Logistic Properties Ltd (100%)	Nesta Investment Holdings Ltd	China / Singapore	16,421.1	Real Estate / Non Residential
6/2/2017	12/8/2017	Logicor Ltd (100%)	China Investment Corp	China / United Kingdom	13,742.4	Real Estate / Non Residential
3/20/2017	Pending	Idea Cellular Ltd-Mobile Bus (100%)	Vodafone Grp PLC-Vodafone Asts	India / India	11,627.3	Telecommunications / Wireless
8/22/2017	11/28/2017	China Unicom Hong Kong Ltd (21.74%)	China Unicom (BVI) Ltd	China / Hong Kong	11,255.8	Telecommunications / Telecommunications Services
9/8/2017	Pending	Rosneft Oil Co (14.2%)	China CEFC Energy Co Ltd	China / Russian Fed	9,272.3	Energy and Power / Oil & Gas
11/3/2017	Pending	360 Technology Inc (100%)	SJEC Corp	China / China	8,498.3	High Technology / Software
7/9/2017	Intended	Orient Overseas(Intl)Ltd(OOIL) (100%)	Investor Group	Hong Kong / Hong Kong	8,384.8	Industrials / Transportation & Infrastructure
6/29/2017	6/29/2017	Guangdong Intl Tr Invest-Asts (100%)	Guangzhou Wanxi RE Co Ltd	China / China	8,104.8	Real Estate / Transportation & Infrastructure
7/27/2017	6/29/2017	ista Luxemburg GmbH (100%)	Lamarillo Sarl	Luxembourg / Germany	6,724.5	High Technology / Electronics



Asia (ex-Japan) Rankings

Any Asia (ex-Japan) Involvement Announced (AD25)

		Ran	k Value per Advis	sor (US\$r	n)	# of D	eals per	Advisor	
	2017	2016	Rank Value	Market	Market	# of	Market	Change	e in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of De	eals
Goldman Sachs & Co	1	4	95,190.0	9.3	-3.2 ▼	79	0.6	+13	•
China International Capital Co	2	3	93,584.1	9.2	-3.3 ▼	65	0.5	+14	
Morgan Stanley	3	1	90,223.9	8.9	-5.9 ▼	73	0.5	+2	
CITIC	4	2	77,105.7	7.6	-6.4 ▼	105	0.8	+1	
Industrial & Comm Bank China	5	5	71,455.3	7.0	-4.5 ▼	224	1.7	+33	
UBS	6	7	69,796.0	6.9	-2.8 ▼	41	0.3	-8	▼
Citi	7	15	54,867.7	5.4	1.3 ▲	41	0.3	-16	▼
Bank of America Merrill Lynch	8	10	50,943.8	5.0	-1.3 ▼	31	0.2	-8	▼
JP Morgan	9	6	49,244.2	4.8	-5.5 ▼	35	0.3	-15	▼
Credit Suisse	10	8	25,482.4	2.5	-5.9 ▼	52	0.4	-11	▼
Evercore Partners	11	24	21,345.3	2.1	0.3 ▲	14	0.1	+4	_
Gram Capital	12	44	20,214.4	2.0	1.1 ▲	57	0.4	-8	▼
DBS Group Holdings	13	64	20,161.7	2.0	1.5 ▲	11	0.1	+2	_
Huatai Securities Co Ltd	14	16	18,556.2	1.8	-1.7 ▼	43	0.3	+10	
Rothschild & Co	15	19	17,493.8	1.7	-1.1 ▼	27	0.2	-25	▼
Deutsche Bank	16	45	16,854.9	1.7	0.8 ▲	33	0.2	+15	
Wells Fargo & Co	17	80	16,735.6	1.6	1.3 ▲	4	0.0	-2	▼
HSBC Holdings PLC	18	9	16,406.9	1.6	-5.1 ▼	18	0.1	-25	▼
PJT Partners Inc	19	39	15,453.4	1.5	0.5 🛦	6	0.0	+3	
Anglo Chinese Corp Finance	20	127	15,064.6	1.5	1.4 ▲	13	0.1	+5	
Kotak Mahindra Bank Ltd	21	72	14,349.4	1.4	1.0 ▲	8	0.1	-5	•
Axis Bank Ltd	22	111	13,912.9	1.4	1.2 ▲	8	0.1	-3	▼
Robey Warshaw LLP	23	-	13,000.4	1.3	1.3 ▲	2	0.0	+2	•

Industry % Change from Same Period Last Year Industry % Change from Last Quarter

China Renaissance Partners

ING

Industry Total

1,018,814.7 100.0 -1.6% ▼ 1.7%

12,502.8 1.2

12,169.6 1.2

-0.3 ▼

1.2 ▲

0.1%

3.5% ▲

52

5

13,516

Any Australian Involvement Announced (AD24)

24 28

25 263

Jan	비타다다	65 N III

0.4 +12 🔺

0.0 +2

Jan 1 - Dec 31

		Ran	k Value per Advi	sor (US\$r			eals per i		
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e ii
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	ea
Goldman Sachs & Co	1	5	44,055.1	35.3	13.8 ▲	35	1.7	+8	
UBS	2	2	42,264.2	33.9	3.1 ▲	34	1.6	+11	
Deutsche Bank	3	7	35,771.7	28.7	13.5 ▲	10	0.5	+4	
Morgan Stanley	4	4	31,924.5	25.6	2.8 ▲	13	0.6	0	
Bank of America Merrill Lynch	5	12	31,481.8	25.2	16.9 ▲	14	0.7	+3	
BNP Paribas SA	6	69*	27,651.3	22.2	22.2 ▲	3	0.1	+2	
Rothschild & Co	7	38	27,112.7	21.7	21.4 ▲	21	1.0	+12	
Lazard	8	25	26,321.1	21.1	20.3 ▲	8	0.4	-2	
Jefferies LLC	9	21	24,372.7	19.5	18.4 ▲	1	0.0	0	
Macquarie Group	10	1	22,955.4	18.4	-27.5 ▼	45	2.2	-24	
JP Morgan	11	10	10,809.9	8.7	-0.1 ▼	14	0.7	+10	
Credit Suisse	12	6	9,675.7	7.8	-10.5 ▼	15	0.7	-1	
RBC Capital Markets	13	14	8,635.1	6.9	1.1 ▲	8	0.4	-1	
Evercore Partners	14	22	5,440.8	4.4	3.4 ▲	6	0.3	+3	
Societe Generale	15	-	4,147.7	3.3	3.3 ▲	2	0.1	+2	
Santander Global Corporate Bnk	16	-	3,322.6	2.7	2.7 ▲	4	0.2	+4	
Itau Unibanco	17*	-	3,278.6	2.6	2.6 ▲	1	0.0	+1	
Credit Agricole CIB	17*	-	3,278.6	2.6	2.6 ▲	2	0.1	+2	
Industrial & Comm Bank China	19	9	3,247.1	2.6	-10.9 ▼	5	0.2	-1	
Deloitte	20	36	3,204.8	2.6	2.2 ▲	8	0.4	-3	
Citi	21	8	3,133.3	2.5	-11.7 ▼	12	0.6	-7	
SEB	22	-	3,043.3	2.4	2.4 ▲	1	0.0	+1	
Moelis & Co	23	19	2,458.7	2.0	-0.5 ▼	18	0.9	+3	
Nomura	24	29	2,280.6	1.8	1.1 ▲	7	0.3	+4	
Highbury Partnership Pty Ltd	25	26*	2,001.8	1.6	0.9 🛦	5	0.2	+4	
Industry Total			124,820.2	100.0		2,076		+315	_

Industry % Change from Same Period Last Year 10.1% ▲ Industry % Change from Last Quarter 90.5% ▲ Any Asia (ex-Japan) Involvement Completed (AF32)

Jan 1 - Dec 31

		Rani	k Value per Advi	sor (US\$r	n)	# of D	eals per .	Advisor		Impute	ed Fees (US\$m)
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Mark
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of E	eals	Fees	Sh (%)	Share C
Morgan Stanley	1	2	118,319.2	15.7	1.4 ▲	56	0.7	-9	▼	198.5	2.7	3.9
CITIC	2	1	111,520.6	14.8	0.0	87	1.1	-3	▼	168.4	2.3	0.6
Goldman Sachs & Co	3	3	102,397.6	13.6	0.0	57	0.8	0	-	204.3	2.8	5.5
China International Capital Co	4	5	99,224.4	13.2	3.9 ▲	50	0.7	+1		122.4	1.7	0.8
Industrial & Comm Bank China	5	4	98,128.3	13.0	3.0 ▲	187	2.5	+45	A	221.3	3.0	1.0
UBS	6	8	90,981.8	12.1	6.5 ▲	25	0.3	-14	•	115.4	1.6	0.9
JP Morgan	7	7	88,172.2	11.7	5.3 ▲	24	0.3	-23	▼	155.9	2.1	2.6
Credit Suisse	8	12	65,413.3	8.7	4.7 ▲	48	0.6	-3	•	144.8	2.0	1.6
HSBC Holdings PLC	9	10	47,657.7	6.3	1.5 ▲	31	0.4	+2	A	29.5	0.4	1.4
China Construction Bank	10	101	45,011.4	6.0	5.8 ▲	10	0.1	-7	•	13.9	0.2	0.1
Lakeside Capital Advisers LLC	11*	-	44,254.9	5.9	5.9 ▲	1	0.0	+1	A	7.1	0.1	0.1
Dyal Co	11*	-	44,254.9	5.9	5.9 ▲	1	0.0	+1		7.1	0.1	0.1
Alantra Partners SA	11*	81	44,254.9	5.9	5.6 ▲	3	0.0	-2	▼	2.9	0.0	-0.1
Bank of America Merrill Lynch	14	11	41,184.9	5.5	0.7	21	0.3	-5	▼	81.5	1.1	1.3
Citi	15	9	32,721.9	4.3	-0.7 ▼	39	0.5	-11	▼	111.1	1.5	2.2
VTB Capital	16	40	23,691.2	3.1	2.4 ▲	5	0.1	+1		22.4	0.3	0.3
Rothschild & Co	17	16	18,591.5	2.5	0.0	29	0.4	-8	▼	50.1	0.7	1.6
JM Financial Group	18	71	18,166.4	2.4	2.1 🔺	8	0.1	+3		20.6	0.3	0.1
Evercore Partners	19	56	17,882.4	2.4	1.9 ▲	9	0.1	+2	A	74.4	1.0	0.5
Wells Fargo & Co	20	192	17,808.8	2.4	2.4 ▲	3	0.0	0	-	20.6	0.3	0.0
Lazard	21	14	16,428.4	2.2	-0.4 ▼	23	0.3	-3	▼	118.0	1.6	0.3
PJT Partners Inc	22	31	15,285.4	2.0	0.7	4	0.1	+2		8.5	0.1	0.1
GF Securities	23	24	14,130.4	1.9	0.0	29	0.4	-8	▼	6.4	0.1	0.1
Barclays	24	30	13,673.8	1.8	0.4	12	0.2	-7	▼	44.5	0.6	-0.9
Arpwood Capital	25	253	12,907.3	1.7	1.7 ▲	2	0.0	+1	A	-	-	0.1
ndustry Total			753.937.3	100.0		7.567		-8.224	. 7	7.299.5	100.0	

49.1% ▲

20.8% ▲

Any Australian Involvement Completed (AF31)

Industry % Change from Last Quarter

Jan 1 - Dec 31

		Ran	k Value per Advi:	sor (119\$)	n)	# of D	eals per /	Advisor		lmnut	ed Fees (11S\$m)
	2017	2016	Rank Value	Market	Market		Market		e in	Advisor		Marke
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of De		Fees	Sh (%)	Share Ch
Macquarie Group	1	1	35,242.1	44.1	-2.3 ▼	39	2.6	-23	▼	100.0	8.5	6.1 ▼
Morgan Stanley	2	6	18,607,1	23.3	7.0 ▲	11	0.7	-3	•	36.8	3.1	2.7 ▼
UBS	3	2	17.887.6	22.4	-15.2 ▼	17	1.2	-10	▼	65.5	5.5	1.2 ▼
Goldman Sachs & Co	4	3	14,801.0	18.5	-12.6 ▼	22	1.5	-9	▼	48.8	4.1	8.1 ▼
Deutsche Bank	5	7	13,250.3	16.6	0.6 ▲	7	0.5	-3	▼	64.7	5.5	2.8
Gresham Partners	6	5	10,564.7	13.2	-4.8 ▼	9	0.6	+2		16.3	1.4	0.6 ▼
Platinum Securities	7	-	9,815.0	12.3	12.3 ▲	1	0.1	+1	A	7.5	0.6	0.6
RBC Capital Markets	8	18	9,279.1	11.6	9.5 ▲	7	0.5	+1		30.8	2.6	0.7 ▲
Bank of America Merrill Lynch	9	11	9,121.7	11.4	3.7 ▲	8	0.5	-3	▼	26.9	2.3	1.5 ▼
Citi	10	9	5,621.0	7.0	-7.8 ▼	12	0.8	-3	▼	34.7	2.9	0.4 ▼
Barclays	11	23	5,124.0	6.4	5.1 ▲	5	0.3	+2	A	11.7	1.0	0.2
JP Morgan	12	10	4,761.6	6.0	-6.6 ▼	7	0.5	0	-	19.0	1.6	0.2 ▼
Robey Warshaw LLP	13	-	4,545.7	5.7	5.7 ▲	1	0.1	+1	A	4.7	0.4	0.4
Deloitte	14	38	3,200.0	4.0	3.7 ▲	4	0.3	-5	▼	5.8	0.5	0.2
Industrial & Comm Bank China	15	8	3,100.0	3.9	-10.9 ▼	2	0.1	-4	▼	7.4	0.6	0.7 ▼
Credit Suisse	16	4	2,982.8	3.7	-18.4 ▼	12	0.8	-2	•	29.9	2.5	1.7 ▼
Evercore Partners	17	28	2,814.8	3.5	2.8 ▲	5	0.3	+3	A	18.6	1.6	0.7
Ernst & Young LLP	18	22	2,263.1	2.8	1.3 ▲	19	1.3	+5		11.1	0.9	0.4
Moelis & Co	19	20	2,180.5	2.7	1.0 ▲	19	1.3	+9	A	25.9	2.2	0.8
Highbury Partnership Pty Ltd	20	-	1,339.5	1.7	1.7 ▲	3	0.2	+3		7.9	0.7	0.7
Punongbayan & Araullo	21	-	1,281.0	1.6	1.6 ▲	1	0.1	+1	A	.3	0.0	0.0 -
Allier Capital	22	55	1,273.4	1.6	1.5 ▲	8	0.5	+3		8.9	0.8	0.5
Jefferies LLC	23	-	1,230.0	1.5	1.5 ▲	1	0.1	+1	A	7.4	0.6	0.6
Nomura	24	27	1,053.9	1.3	0.5 ▲	4	0.3	+1		8.3	0.7	0.1 🔺
Rothschild & Co	25	15	1,052.7	1.3	-1.8 ▼	14	0.9	+3	A	13.0	1.1	0.8 ▼
Industry Total			79.923.4	100.0		1.478		+225		1.182.6	100.0	

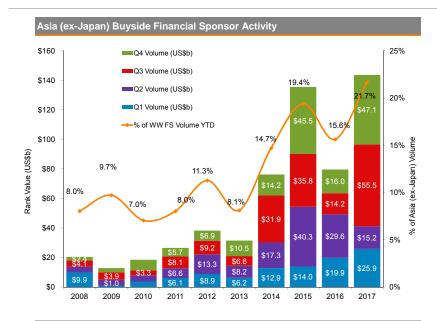
11.5% ▲

Industry % Change from Last Quarter

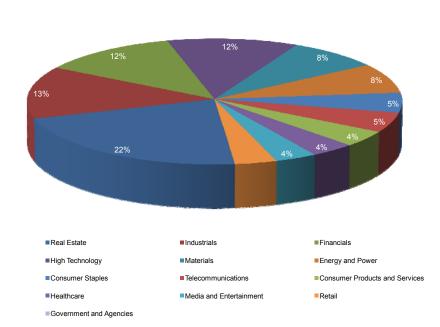
0.1% ▲



Asia (ex-Japan) Rankings



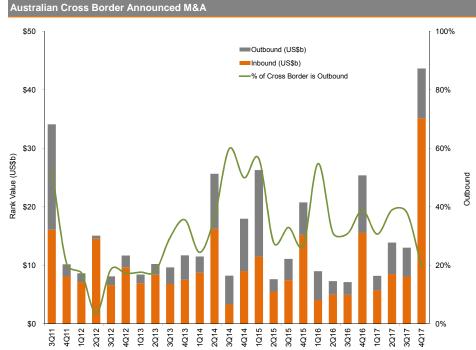
Any Asian (ex-Japan) Involvement Announced M&A by Target Industry (\$bil)



		Ran	k Value per Advi:	sor (1198)	20)	# of De	eals per l	Advisor	
	2017	2016	Rank Value	Market	Market		Market		ir
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.		Sh (%)	# of De	
Deutsche Bank	1*	19	461.3	12.3	10.9 ▲	1	0.4	0	_
Nomura	1*	12	461.3	12.3	9.5 ▲	1	12.3	0	
JBS	3	1	366.4	9.8	-4.4 ▼	6	2.2	+4	7
First NZ Capital	4	4	330.4	8.8	-0.6 ▼	6	2.2	+1	1
Cameron Partners Ltd	5	7	260.1	6.9	1.1 ▲	4	1.5	+2	4
ndustry Total			3,755.5	100.0		270		+17	

Any New Zealand Involvement Completed (AE46)

Industry % Change from Same Peri Industry % Change from Last Quar		rear	-62.1% ▼ 40.5% ▲			10.6% 4.2%				-24.0% 28.8%		
Industrial Of Change from Carre Barr		/	CO 40/ =			40.00/				24.00/	_	
Industry Total			2,894.0	100.0		188		+18		87.7	100.0	
Macquarie Group	5	10	251.3	8.7	4.5 ▲	2	1.1	-1	▼	1.6	1.8	3.2
Forsyth Barr	4	-	372.3	12.9	12.9 ▲	6	3.2	+6		5.1	5.8	5.8
First NZ Capital	3	6	605.3	20.9	11.4 ▲	4	2.1	-1	▼	5.2	6.0	0.3
Rothschild & Co	2	4	707.4	24.4	12.1 ▲	3	1.6	-1	- ▼	4.7	5.4	1.2
Cameron Partners Ltd	1	5	729.8	25.2	14.1 ▲	4	2.1	+1	A	5.5	6.2	3.1
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share C
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Mark
		Rani	k Value per Advi	sor (US\$r	n)		eals per .			Impute	ed Fees (US\$m)



* tie



Japanese M&A Down 26% | Financial Sponsor Volume Triples | Japanese Outbound Down 38%

Japan Deals Intelligence

Japanese M&A activity for full year 2017 totaled US\$142.2 billion, a 26.2% decrease from full year 2016 levels and the slowest annual volume since 2014. 25 Japanese involvement deals over US\$1 billion were announced during full year 2017, totaling US\$63 billion in aggregate and down 45.9% compared to 2016. Overall, 3,610 deals were announced in 2017, a 4% increase in deal count compared to last year and the highest deal count on record.

Deal making in the High Technology sector led the Japanese market, with deal volume totaling US\$31.5 billion, accounting for a 22.2% market share. Real Estate followed, accruing US\$20.3 billion for a 14.3% share of the market.

Japan-targeted buyside financial sponsor activity reached US\$29.5 billion from 621 deals in 2017, up 193.3% compared to 2016. Both volume and deal count posted the highest annual totals for deal making since records began in 1980. Bain Capital's US\$1.2 billion acquisition of Asatsu-DK was the largest financial sponsor involvement deal during the fourth quarter of the year.

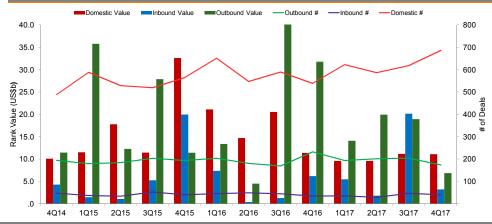
Outbound activity totaled US\$59.7 billion in 2017, a 38.4% decrease compared to 2016, marking the slowest full year volume since 2014. The Softbank led US\$5.5 billion acquisition of Didi Chuxing Technology was the largest outbound deal in 2017.

Any Japanese involvement Completed M&A Activity totaled US\$139 billion from 2,508 deals. Estimated M&A advisory fees from any Japanese involvement completed transactions totaled US\$2.5 billion in 2017, a 34.2% increase from 2016

Any Japanese Involvement Announced M&A \$225 1,500 Q4 Volume (US\$b) Q3 Volume (US\$b) Q2 Volume (US\$b) Q1 Volume (US\$b) \$200 \$175 \$50.8 \$65.2 \$150 \$59.3 1,000 Rank Value (US\$b) \$28.7 \$24.1 \$125 # of Deals \$36.6 \$26.6 \$100 \$47.5 \$52.9 \$24.0 \$75 \$32.6 500 \$32.9 \$45.9 \$32.2 \$30.5 \$41.2 \$37.1 \$50 \$34.3 \$32.8 \$21.6 \$25 \$0 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017

Japanese Involvement Announced M&A - Top Advisors by Target Industry Jan 1 - Dec 31 2017 No. US\$m Rank Share Deals High Technology 31,499.8 Nomura 20,499.9 65.1 17 Goldman Sachs & Co 18.406.6 58.4 2 Credit Suisse 18 220 1 3 57.8 Real Estate 20,343.8 225 Sumitomo Mitsui Finl Grp Inc 860.3 10 Daiwa Securities Group Inc 747.4 550.0 3* 2.7 3* PricewaterhouseCoopers 550.0 27 16,099.9 559 Sumitomo Mitsui Finl Grp Inc 38 3,479.3 21.6 Deutsche Bank 2 2.818.3 17.5 3 2 467 3 15.3 13 Nomura Financials 15,687.0 198 Mitsubishi UFJ Morgan Stanley 29.7 4,663.5 4,295.7 22 Nomura 27.4 Mizuho Financial Group 18 3 681 2 23.5 Healthcare 14,145.2 174 Goldman Sachs & Co 7,401.7 52.3 JP Morgan 7,352.0 2 52.0 Evercore Partners 5,484.3 3 38.8

Any Japanese Involvement by Market



Top Ten Japanese I	nvolvement Anno	unced Deals				Jan 1 - Dec 31 2017
Rank Date	Date Effective	Target (% Sought/Acquired)	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Macro / Mid Industry
9/20/2017	Pending	Toshiba Memory Corp (100%)	KK Pangea	Japan / Japan	17,930.0	High Technology / Semiconductors
4/28/2017	Completed	Didi Chuxing Technology Co Ltd (%)	Investor Group	Japan / China	5,500.0	High Technology / Software
1/9/2017	Completed	ARIAD Pharmaceuticals Inc (100%)	Kiku Merger Co Inc	United States / United States	5,310.3	Healthcare / Biotechnology
4/6/2017	Pending	Sunoco LP-Convenience Stores (100%)	7-Eleven Inc	United States / United States	3,305.6	Energy and Power / Oil & Gas
2/14/2017	Completed	Fortress Investment Group LLC (100%)	SoftBank Group Corp	Japan / United States	3,019.4	Financials / Asset Management
8/24/2017	Pending	Wework Cos Inc (%)	SoftBank Group Corp	Japan / United States	3,000.0	Real Estate / Non Residential
2/28/2017	Completed	USJ Co Ltd (49%)	NBCUniversal Media LLC	United States / Japan	2,262.1	Media and Entertainment / Recreation & Leisure
8/23/2017	Completed	First Capital Insurance Ltd (97.7%)	Mitsui Sumitomo Insurance	Japan / Singapore	1,600.0	Financials / Insurance
6/26/2017	Pending	Takata Corp-Business (100%)	Key Safety Systems Inc	United States / Japan	1,573.3	Industrials / Automobiles & Components
5/18/2017	Completed	One97 Communications Ltd (20%)	SoftBank Group Capital Ltd	United Kingdom / India	1,400.0	Telecommunications / Telecommunications Services

Japan Rankings

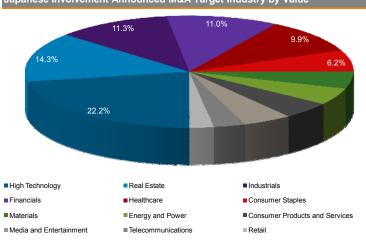
Any Japanese Involvement Announced (AD19)

Jan 1 - Dec 31

		Ran	k Value per Advi:	sor (US\$r	n)	# of D	eals per i	Advisor
	2017	2016	Rank Value	Market	Market	# of	Market	Change in
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of Deals
Nomura	1	6	36,909.9	26.0	6.4 ▲	92	2.5	-31 ▼
Mitsubishi UFJ Morgan Stanley	2	2	35,866.6	25.2	-5.1 ▼	42	1.2	-11 ▼
Goldman Sachs & Co	3	4	33,445.7	23.5	2.9 ▲	25	0.7	+1 🔺
Credit Suisse	4	20	23,843.8	16.8	14.4 ▲	15	0.4	+6 ▲
Sumitomo Mitsui Finl Grp Inc	5	10	15,771.2	11.1	-2.3 ▼	191	5.3	+50 ▲
JP Morgan	6	12	14,464.4	10.2	0.7	15	0.4	-6 ▼
Mizuho Financial Group	7	1	10,933.2	7.7	-29.0 ▼	194	5.4	0 -
Bank of America Merrill Lynch	8	9	10,142.7	7.1	-7.7 ▼	14	0.4	-9 ▼
Evercore Partners	9	25	8,503.7	6.0	4.6 ▲	3	0.1	-2 ▼
Daiwa Securities Group Inc	10	11	7,416.5	5.2	-4.4 ▼	58	1.6	-15 ▼
Lazard	11	3	7,062.5	5.0	-18.5 ▼	5	0.1	-17 ▼
Citi	12	13	6,449.5	4.5	-4.4 ▼	17	0.5	+8 ▲
PricewaterhouseCoopers	13	26	4,472.8	3.2	1.9 ▲	43	1.2	-11 ▼
UBS	14	7	3,322.8	2.3	-14.3 ▼	8	0.2	+4 ▲
Deutsche Bank	15	14	3,319.3	2.3	-5.4 ▼	5	0.1	-12 ▼
Ernst & Young LLP	16	18	3,015.2	2.1	-2.0 ▼	18	0.5	+4 ▲
KPMG	17	24	2,984.9	2.1	0.7	55	1.5	-14 ▼
Jefferies LLC	18	31	2,792.6	2.0	1.3 ▲	7	0.2	+3 ▲
BMO Capital Markets	19	-	2,429.0	1.7	1.7 ▲	2	0.1	+2
Macquarie Group	20	45	2,223.5	1.6	1.3 ▲	4	0.1	+2
Moelis & Co	21	23	2,211.8	1.6	0.0	7	0.2	-6 ▼
GCA Corp	22	29	2,139.9	1.5	0.7	23	0.6	-7 ▼
Rothschild & Co	23	15	2,118.5	1.5	-4.9 ▼	9	0.2	-12 ▼
Plutus Consulting Co Ltd	24	19	2,051.6	1.4	-2.7 ▼	43	1.2	-14 ▼
Deloitte	25	27	1,877.4	1.3	0.2 ▲	46	1.3	-5 ▼
Industry Total			142,204.9	100.0		3,610		+139

Industry % Change from Same Period Last Year Industry % Change from Last Quarter * tie -26.2% ▼ -54.5% ▼ 4.0% ▲ 3.5% ▲

Japanese Involvement Announced M&A Target Industry by Value

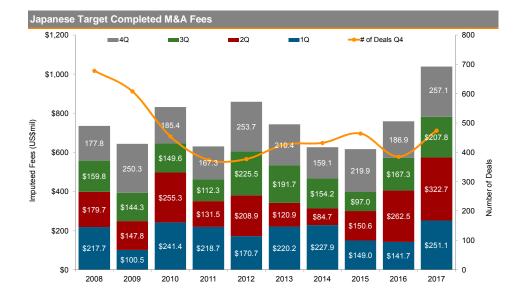


Any Japanese Involvement Completed (AF23)

Jan 1 - Dec 31

		Rani	k Value per Advi	sor (US\$r	n)	# of D	eals per ,	Advisor		Imputed Fe	es (US\$i	n)
	2017	2016	Rank Value	Market	Market	# of	Market	Chang	e in	Advisor	Market	Marke
Financial Advisor	Rank	Rank	US\$m	Sh (%)	Share Ch.	Deals	Sh (%)	# of D	eals	Fees	Sh (%)	Share Ch
Mitsubishi UFJ Morgan Stanley	1	1	38,737.0	27.9	-15.9 ▼	35	1.4	-21	•	149.6	6.0	2.8
Sumitomo Mitsui Finl Grp Inc	2	7	27,250.6	19.6	0.2	162	6.5	+44		181.7	7.3	0.5 ▼
Mizuho Financial Group	3	2	26,327.5	19.0	-11.1 ▼	178	7.1	-10	▼	171.6	6.9	0.5 ▼
Bank of America Merrill Lynch	4	8	21,695.4	15.6	-1.9 ▼	16	0.6	0	-	87.4	3.5	0.6 ▼
Nomura	5	4	20,821.8	15.0	-8.9 ▼	79	3.1	-24	▼	113.5	4.6	3.8 ▼
Goldman Sachs & Co	6	3	18,041.8	13.0	-14.9 ▼	23	0.9	+7		124.9	5.0	0.9 ▼
JP Morgan	7	13	17,317.7	12.5	-0.7 ▼	14	0.6	-9	▼	124.4	5.0	1.3 ▼
Daiwa Securities Group Inc	8	15	16,060.3	11.6	7.1 ▲	59	2.4	-11	▼	63.0	2.5	0.2 ▼
Citi	9	10	15,884.3	11.4	-5.5 ▼	12	0.5	+2	A	46.8	1.9	1.6 ▼
Lazard	10	5	14,946.3	10.8	-11.4 ▼	16	0.6	+3		39.9	1.6	1.8 ▼
Deutsche Bank	11	21	12,682.3	9.1	6.8 ▲	13	0.5	+4	A	54.2	2.2	0.8
Evercore Partners	12	17	9,623.7	6.9	3.1 ▲	5	0.2	0	-	46.8	1.9	0.5
Barclays	13	23	9,567.2	6.9	5.6 ▲	13	0.5	+10	A	43.8	1.8	0.9 🛦
Rothschild & Co	14	12	8,884.2	6.4	-8.7 ▼	18	0.7	+3		41.0	1.7	1.6 ▼
Ernst & Young LLP	15	29	8,718.2	6.3	5.4 ▲	12	0.5	-2	•	16.8	0.7	0.4
Plutus Consulting Co Ltd	16	20	4,660.6	3.4	0.8	37	1.5	+2		24.4	1.0	0.2 🛦
Credit Suisse	17	18	2,284.8	1.6	-1.5 ▼	8	0.3	+1	A	23.9	1.0	0.4 ▼
GCA Corp	18	25	2,205.7	1.6	0.5 🛦	17	0.7	-18	▼	12.8	0.5	0.9 ▼
Centerview Partners LLC	19	-	2,172.0	1.6	1.6 ▲	3	0.1	+3	A	22.2	0.9	0.9
Moelis & Co	20	27	2,077.6	1.5	0.5	8	0.3	-4	•	19.6	0.8	0.6 ▼
YAMADA & Partners	21	39	1,998.1	1.4	1.1 ▲	5	0.2	-9	•	8.3	0.3	0.0 -
PricewaterhouseCoopers	22	19	1,911.8	1.4	-1.6 ▼	30	1.2	-13	•	16.0	0.6	0.4 ▼
KPMG	23	16	1,907.4	1.4	-2.8 ▼	35	1.4	-30	•	31.6	1.3	0.0 -
Houlihan Lokey	24	24	1,461.9	1.1	0.0	6	0.2	-2	•	22.8	0.9	0.3 ▼
Macquarie Group	25	40	1,271.1	0.9	0.6 ▲	3	0.1	0	-	7.3	0.3	0.0 -
Industry Total			138,916.3	100.0		2,508		+126		2,480.4	100.0	

Industry % Change from Same Period Last Year Industry % Change from Last Quarter -26.4% ▼ -2.3% ▼ 5.3% ▲ -0.5% ▼ 34.2% ▲ 2.4% ▲



South Korea M&A

		Ra	ank Value per Adviso	r (LISSm)		# of	Deals ne	r Advisor	
	2017	2016	Rank Value	Market	Market	# of	Deals pe	Market	Change in
inancial Advisor	Rank	Rank	US\$m		Share Ch.	Deals	Rank		# of Deals
Goldman Sachs & Co	1	8	5,909.8	7.7	1.7 ▲	4	7*	0.2	-6
PricewaterhouseCoopers	2	6	4,143.2	5.4	-1.6 ▼	38	1	2.3	-2
Samsung Securities	3	7	3,662.1	4.8	-1.5 ▼	10	3	0.6	-6
Ernst & Young LLP	4	12	2,941.1	3.8	1.2 ▲	20	2	1.2	6
lomura	5	27	2,752.1	3.6	3.4 ▲	2	11*	0.1	(
Credit Suisse	6	5	1,687.6	2.2	-6.7 ▼	5	6	0.3	-3
Morgan Stanley	7	4	1,337.8	1.7	-7.7 ▼	4	7*	0.2	-4
Vells Fargo & Co	8*	-	1,298.7	1.7	1.7 ▲	1	19*	0.1	
BRE Holding SAS	8*	-	1,298.7	1.7	1.7 ▲	1	19*	0.1	
BNP Paribas SA	8*	-	1,298.7	1.7	1.7 ▲	2	11*	0.1	
orea Development Bank	11	11	1,226.1	1.6	-1.1 ▼	7	5	0.4	
JBS	12	15	945.0	1.2	-0.4 ▼	2	11*	0.1	(
Mirae Asset Daewoo Co Ltd	13	9	923.3	1.2	-3.9 ▼	3	9*	0.2	-4
Deutsche Bank	14*	38*	825.6	1.1	1.1 ▲	1	19*	0.1	(
he Raine Group LLC	14*	-	825.6	1.1	1.1 ▲	1	19*	0.1	
Bank of America Merrill Lynch	16	16	817.1	1.1	-0.1 ▼	3	9*	0.2	
Standard Chartered PLC	17	13	713.7	0.9	-0.9 ▼	2	11*	0.1	
Citi	18	17	554.7	0.7	-0.2 ▼	2	11*	0.1	(
Daiwa Securities Group Inc	19	10	360.6	0.5	-2.3 ▼	1	19*	0.1	-6
Brava Negocios Ltda	20	-	318.6	0.4	0.4 ▲	2	11*	0.1	2
(PMG	21	23	317.2	0.4	-0.1 ▼	9	4	0.6	
Mizuho Financial Group	22	22	315.0	0.4	-0.1 ▼	1	19*	0.1	(
GF Securities	23	-	201.6	0.3	0.3 🛦	1	19*	0.1	
Guosen Securities Co Ltd	24	-	186.5	0.2	0.2 ▲	1	19*	0.1	
Globalscope	25	38*	156.2	0.2	0.2 🛦	1	19*	0.1	(
ndustry Total			76.925.7	100.0		1.648			

		Ra	ank Value per Adviso	r (US\$m)		# of	Deals pe	r Advisor	
	2017	2016	Rank	Market	Market	# of		Market	Change
Financial Advisor	Rank	Rank	Value US\$m	Sh (%)	Share Ch.	Deals	Rank	Sh (%)	# of Dea
Evercore Partners	1*	-	8,787.6	11.6	11.6 ▲	1	15*	0.1	
Lazard	1*	16	8,787.6	11.6	10.7 ▲	3	9*	0.3	
JP Morgan	1*	14	8,787.6	11.6	10.6 ▲	2	13*	0.2	
Goldman Sachs & Co	4	4	5,470.6	7.3	-2.6 ▼	5	6*	0.5	
Samsung Securities	5	1	3,587.5	4.8	-9.9 ▼	9	3	0.8	
Morgan Stanley	6	3	3,081.8	4.1	-7.1 ▼	5	6*	0.5	
PricewaterhouseCoopers	7	5	2,920.2	3.9	-5.7 ▼	28	1	2.6	
Nomura	8	21	2,703.7	3.6	3.2 ▲	1	15*	0.1	
Daiwa Securities Group Inc	9	13	1,787.9	2.4	1.0 ▲	3	9*	0.3	
Ernst & Young LLP	10	6	1,303.5	1.7	-6.6 ▼	14	2	1.3	
Plutus Consulting Co Ltd	11	-	1,280.3	1.7	1.7 ▲	1	15*	0.1	
Korea Development Bank	12	8	1,268.7	1.7	-1.7 ▼	8	4	0.7	
Credit Suisse	13	2	1,142.0	1.5	-12.6 ▼	5	6*	0.5	
Mirae Asset Daewoo Co Ltd	14	7	1,021.9	1.4	-6.2 ▼	3	9*	0.3	
Bank of America Merrill Lynch	15	11	400.6	0.5	-1.4 ▼	3	9*	0.3	
Brava Negocios Ltda	16	-	318.6	0.4	0.4	1	15*	0.1	
Mizuho Financial Group	17	17	315.0	0.4	-0.4 ▼	1	15*	0.1	
KPMG	18	24	296.4	0.4	0.1 🔺	6	5	0.6	
Citi	19	12	220.3	0.3	-1.1 ▼	1	15*	0.1	
Guosen Securities Co Ltd	20	-	186.5	0.3	0.3 ▲	1	15*	0.1	
Standard Chartered PLC	21	9	127.4	0.2	-2.6 ▼	1	15*	0.1	
Oaklins (FKA M&A Intl Inc)	22	-	89.2	0.1	0.1	2	13*	0.2	
Danske Bank	23	-	60.7	0.1	0.1 🛦	1	15*	0.1	
Cowen & Co	24	34*	55.0	0.1	0.1	1	15*	0.1	
Macquarie Group	25	-	51.0	0.1	0.1 🛦	1	15*	0.1	
Industry Total			75,480.7	100.0		1,087			

* tie

Top Ten Any South	Korea Involvemer	nt Announced Deals				Jan 1 - Dec 31
Rank Date	Date Effective	Target	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Industry
4/1/2017	4/1/2017	Hyundai-Robot & Invest Bus	Shareholders	South Korea/South Korea	4,207.4	Machinery
11/1/2017	11/1/2017	BGF Ret Co Ltd-Chain	Shareholders	South Korea/South Korea	3,001.0	Retail Trade-Food Stores
6/1/2017	6/1/2017	Orion Corp-Food & Beverage Bus	Shareholders	South Korea/South Korea	2,908.7	Food and Kindred Products
9/25/2017	11/1/2017	Carver Korea Co Ltd	Unilever PLC	United Kingdom/South Korea	2,703.7	Soaps, Cosmetics, and Personal-Care Products
4/26/2017	10/1/2017	Lotte Shopping Co-Invest bus	Lotte Confectionery Co Ltd	South Korea/South Korea	2,586.3	Investment & Commodity Firms, Dealers, Exchanges
2/24/2017	3/24/2017	Daesung Industrial Gases Co	Korea Industrial Gas Hldg Inc	South Korea/South Korea	2,433.3	Chemicals and Allied Products
10/2/2017	Pending	NPS-Sony Center Berlin	Investor Group	Canada/Germany	1,298.7	Real Estate; Mortgage Bankers and Brokers
6/13/2017	8/2/2017	Hyundai Heavy Inds Co Ltd	Hyundai Robotics Co Ltd	South Korea/South Korea	1,268.0	Transportation Equipment
6/28/2017	6/28/2017	DSME	KEXIM	South Korea/South Korea	1,126.7	Transportation Equipment
4/17/2017	5/19/2017	KB Insurance Co Ltd	KB Financial Group Inc	South Korea/South Korea	1,059.5	Insurance

Top Ten South Kore	ea Buyside Financ	ial Sponsor Involvement Deals				Jan 1 - Dec 31
Rank Date	Date Effective	Target	Acquiror	Acquiror / Target Nation	Rank Value (US\$m)	Target Industry
2/24/2017	3/24/2017	Daesung Industrial Gases Co	Korea Industrial Gas Hldg Inc	South Korea/South Korea	2,433.3	Chemicals and Allied Products
4/17/2017	Pending	Double Down Interactive LLC	DoubleUGames Co Ltd	South Korea/United States	825.6	Prepackaged Software
7/27/2017	Pending	LS-Automotive Components Bus	LS Automotive Tech Co Ltd	South Korea/South Korea	675.0	Transportation Equipment
2/1/2017	Pending	Hyundai Card Co Ltd	Investor Group	South Korea/South Korea	586.3	Credit Institutions
5/1/2017	6/19/2017	E Land Ltd	Investor Group	South Korea/South Korea	528.0	Textile and Apparel Products
5/18/2017	5/18/2017	Kyungnam Energy Co Ltd	Prostar Capital Ltd	United States/South Korea	445.5	Electric, Gas, and Water Distribution
4/17/2017	Pending	Dongyang HC Co Ltd	Leguh Issuer Designated	United States/South Korea	416.5	Wholesale Trade-Durable Goods
3/24/2017	8/1/2017	Tasaki & Co Ltd	Stardust	Japan/Japan	360.6	Miscellaneous Retail Trade
12/11/2017	Pending	Halla Cement Corp	Asia Cement Co Ltd	South Korea/South Korea	334.4	Stone, Clay, Glass, and Concrete Products
4/17/2017	7/14/2017	Hugel Inc	Leguh Issuer Designated	United States/South Korea	312.5	Drugs



Fairness Opinion Rankings[†]

Jan 1 - Dec 31

Jan 1 - Dec 31

Rank Value Market

US\$m Sh (%)

4,198.5 34.8

123.6 1.0

655.9 5.4

661.1 5.5

75.0 0.6

315.1 2.6

5,310.3 44.0

5,310.3 44.0

5.310.3 44.0

1,179.1 9.8

148.4 1.2

845.4 7.0

186.5 1.5

12,056.3 100.0

-77.5% ▼

-75.0% ▼

.0 0.0

3,019.4 25.0

Worldwide Announced	Jan 1 – Dec 31
Fairness Opinion	

r unness opinion										
Based on Number of Transaction	ons									
		#	of Deals pe	r Advisoi			Rank Value (US\$m)			
	2017	2016	# of	Market	Chang	e in	Rank Value	Market		
Fairness Opinion Provider	Rank	Rank	Deals	Sh (%)	# of D	eals	US\$m	Sh (%)		
Duff & Phelps	1	1	65	5.0	0	-	11,189.2	1.1		
Gram Capital	2	3	38	2.9	+6		18,939.2	1.9		
Huatai Securities Co Ltd	3	10*	37	2.9	-14	▼	17,866.6	1.8		
Morgan Stanley	4	9	35	2.7	+9		112,162.6	11.5		
JP Morgan	5	2	33	2.6	+3	A	202,326.3	20.7		
China International Capital Co	6*	10*	30	2.3	-21	▼	5,753.0	0.6		
Stout Risius Ross Inc	6*	8	30	2.3	+2	A	3,326.2	0.3		
Chartwell Financial Advisory	6*	25	30	2.3	-4	▼	.0	0.0		
CITIC	9	5*	29	2.2	+11	A	20,616.9	2.1		
KPMG	10	18*	25	1.9	-10	▼	1,922.0	0.2		
China Merchants Securities Co	11*	4	24	1.9	+3	A	7,864.1	0.8		
Guotai Junan Securities	11*	14*	24	1.9	-18	▼	6,484.5	0.7		
Haitong Securities Co Ltd	13*	24	22	1.7	-2	•	10,121.0	1.0		
Somerley	13*	31*	22	1.7	+2		10,335.1	1.1		
China Securities Co Ltd	13*	5*	22	1.7	+10	_	8,553.9	0.9		
Bank of America Merrill Lynch	13*	18*	22	1.7	-17	▼	96,017.4	9.8		
CSC Financial Co Ltd	17*	-	21	1.6	0	-	8,901.8	0.9		
Sandler O'Neill Partners	17*	10*	21	1.6	+21		10,346.2	1.1		
Deutsche Bank	19	40*	20	1.6	-7	▼	21,292.2	2.2		
Evercore Partners	20*	18*	17	1.3	+11		54,622.5	5.6		
Stifel/KBW	20*	16*	17	1.3	-5	▼	6,368.1	0.7		
Prairie Capital Advisors Inc	20*	22*	17	1.3	-6	▼	.0	0.0		
UBS	23*	34*	16	1.2	-4	▼	32,863.5	3.4		
Pendo Advisors LLC	23*	40*	16	1.2	+5		117.0	0.0		
Goldman Sachs & Co	23*	22*	16	1.2	+7	A	118,964.0	12.2		

Industry Total 1,293.0 100.0 Industry % Change from Same Period Last Year -5.8% ▼ -14.4% ▼ -33.4% ▼ -2.2% ▼ Industry % Change from Last Quarter

Any Americas Involvement Jan 1 - Dec 31 Announced Fairness Opinion

	- 1							
Based on Number of Transaction	s							
		#	of Deals pe	Rank Value (U				
	2017	2016	# of		Chang	e in	Rank Value	Market
Fairness Opinion Provider	Rank	Rank	Deals	Sh (%)	# of D	eals	US\$m	Sh (%)
Duff & Phelps	1	1	54	10.5	+10	A	4,705.4	0.8
Stout Risius Ross Inc	2*	3	30	5.8	-4	▼	3,326.2	0.6
Chartwell Financial Advisory	2*	12	30	5.8	+11		.0	0.0
JP Morgan	4	2	22	4.3	-19	▼	167,490.4	29.9
Sandler O'Neill Partners	5	4	21	4.1	-7	▼	10,346.2	1.8
Morgan Stanley	6	5	18	3.5	-7	▼	59,920.2	10.7
Stifel/KBW	7*	6*	17	3.3	-6	▼	6,368.1	1.1
Prairie Capital Advisors Inc	7*	10	17	3.3	-4	▼	.0	0.0
Bank of America Merrill Lynch	7*	13	17	3.3	0	-	70,189.9	12.5
Evercore Partners	10*	9	16	3.1	-6	_ ▼	38,201.4	6.8
Pendo Advisors LLC	10*	18	16	3.1	+7	A	117.0	0.0
Goldman Sachs & Co	12	11	13	2.5	-7	•	72,357.2	12.9
Houlihan Lokey	13	6*	11	2.1	-12	▼	8,181.1	1.5
Barclays	14*	6*	10	2.0	-13	•	52,730.6	9.4
Raymond James Financial Inc	14*	14	10	2.0	-4	▼	1,825.4	0.3
Credit Suisse	14*	19*	10	2.0	+2		16,027.2	2.9
Citi	17*	15	9	1.8	-3	▼	32,924.5	5.9
Stephens Inc	17*	23*	9	1.8	+2		2,073.8	0.4
UBS	19*	27*	8	1.6	+2	A	9,334.6	1.7
Piper Jaffray Cos	19*	19*	8	1.6	0	-	4,618.2	0.8
Centerview Partners LLC	19*	27*	8	1.6	+2	A	25,564.9	4.6
BMO Capital Markets	19*	17	8	1.6	-2	•	8,336.2	1.5
KPMG	23*	45*	7	1.4	+4	A	870.4	0.2
Lazard	23*	16	7	1.4	-4	•	31,777.7	5.7
TD Securities Inc	25*	30*	6	1.2	+1	A	7,066.1	1.3
Ernst & Young LLP	25*	-	6	1.2	+6		432.7	0.1
National Bank of Canada Fin'l	25*	30*	6	1.2	+1	A	7,972.8	1.4
Industry Total			514		-50		560,140.1	100.0

Industry % Change from Same Period Last Year -8.9% ▼ -47.8% ▼ Industry % Change from Last Quarter -40.8% ▼ -23.7% ▼

Based on Number of Transacti	ions							
			Rank Value (US\$m					
	2017	2016	# of	Market	Chang	e in	Rank Value	Marke
Fairness Opinion Provider	Rank	Rank	Deals	Sh (%)	# of D	eals	US\$m	Sh (%
Duff & Phelps	1	1	53	11.6	+10	A	4,705.4	0.9
Stout Risius Ross Inc	2*	3	30	6.6	-4	•	3,326.2	0.
Chartwell Financial Advisory	2*	12	30	6.6	+11	A	.0	0.
JP Morgan	4	2	22	4.8	-19	•	167,490.4	31.
Sandler O'Neill Partners	5	4	21	4.6	-7	▼	10,346.2	1.5
Morgan Stanley	6	5*	18	4.0	-5	•	59,920.2	11.
Ctifol/I/DIM	7*	5*	17	3.7	6	•	6 369 1	1 1

Any US Involvement Announced

Any Japan Inv Announced

Fairness Opinion Based on Number of Transactions

Fairness Opinion Provider

Fairness Opinion

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Duff & Phelps	1	1	53	11.6	+10	A	4,705.4	0.9
Stout Risius Ross Inc	2*	3	30	6.6	-4	•	3,326.2	0.6
Chartwell Financial Advisory	2*	12	30	6.6	+11	A	.0	0.0
JP Morgan	4	2	22	4.8	-19	▼	167,490.4	31.3
Sandler O'Neill Partners	5	4	21	4.6	-7	▼	10,346.2	1.9
Morgan Stanley	6	5*	18	4.0	-5	•	59,920.2	11.2
StifeI/KBW	7*	5*	17	3.7	-6	▼	6,368.1	1.2
Prairie Capital Advisors Inc	7*	9*	17	3.7	-4	•	.0	0.0
Bank of America Merrill Lynch	7*	13	17	3.7	0	-	70,189.9	13.1
Evercore Partners	10*	7*	16	3.5	-6	▼	38,201.4	7.1
Pendo Advisors LLC	10*	17	16	3.5	+7	A	117.0	0.0
Goldman Sachs & Co	12	11	13	2.9	-7	▼	72,357.2	13.5
Barclays	13	9*	10	2.2	-11	▼	52,730.6	9.9
Houlihan Lokey	14*	7*	9	2.0	-13	▼	2,966.7	0.6
Raymond James Financial Inc	14*	14*	9	2.0	-3	▼	1,428.1	0.3
Credit Suisse	14*	25*	9	2.0	+3		15,083.3	2.8
Stephens Inc	14*	21*	9	2.0	+2	A	2,073.8	0.4
UBS	18*	27*	8	1.8	+3		9,334.6	1.7
Piper Jaffray Cos	18*	18*	8	1.8	0	-	4,618.2	0.9
Centerview Partners LLC	18*	25*	8	1.8	+2		25,564.9	4.8
Citi	18*	14*	8	1.8	-4	▼	31,119.5	5.8
Lazard	22	16	7	1.5	-4	•	31,777.7	5.9
KPMG	23	35*	6	1.3	+3	•	819.6	0.2
Industry Total			456		-36		534,451.5	100.0

Industry % Change from Same Period Last Year -7.3% ▼ -48.4% ▼ -46.6% ▼ -22.4% ▼ Industry % Change from Last Quarter

of Market Change in

2 15.4 +2

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Deals Sh (%) # of Deals

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2017 2016

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1*

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5*

5*

Any EMEA Inv Announced Fairness Opinion Jan 1 - Dec 31

Based on Number of Transactions									
		#0	f Deals p	er Advisc	or		Rank Value (US\$m)		
	2017	2016	# of	Market	Chang	e in	Rank Value	Market	
Fairness Opinion Provider	Rank	Rank	Deals	Sh (%)	# of D	eals	US\$m	Sh (%)	
KPMG	1	1	21	13.5	+3	A	585.6	0.2	
Morgan Stanley	2	5*	14	9.0	+8		70,158.9	26.4	
JP Morgan	3	2*	9	5.8	-4	▼	29,252.9	11.0	
PricewaterhouseCoopers	4*	21*	7	4.5	+5		34,750.4	13.1	
Bank of America Merrill Lynch	4*	5*	7	4.5	+1	A	57,090.4	21.5	
Rothschild & Co	6*	4	6	3.9	-1	▼	16,088.1	6.1	
Duff & Phelps	6*	2*	6	3.9	-7	▼	1,390.0	0.5	
UBS	8*	13*	5	3.2	+2		15,900.1	6.0	
Credit Suisse	8*	13*	5	3.2	+2	A	6,611.3	2.5	
Ledouble SA	8*	21*	5	3.2	+3		7,865.9	3.0	
Ernst & Young LLP	11*	13*	4	2.6	+1	A	621.6	0.2	
Deloitte	11*	32*	4	2.6	+3		2,607.9	1.0	
BDO	11*	21*	4	2.6	+2	A	40.6	0.0	
Goldman Sachs & Co	11*	9*	4	2.6	-1	- ▼	64,435.2	24.3	
Mediobanca	15	32*	3	1.9	+2	A	2,052.3	0.8	
Industry Total			156		-15		265,509.3	100.0	

Industry % Change from Same Period Last Year

Industry % Change from Last Quarter

Any Asia Pacific Inv Announced Jan 1 - Dec 31 Fairness Opinion

Based on Number of Transactio	ns							
		#	of Deals pe	r Advisoi	-		Rank Value (U	JS\$m)
	2017	2016	# of	Market	Chang	e in	Rank Value	Market
Fairness Opinion Provider	Rank	Rank	Deals	Sh (%)	# of D	eals	US\$m	Sh (%)
Gram Capital	1	1	38	5.2	-14	•	18,939.2	6.7
Huatai Securities Co Ltd	2	6*	37	5.1	+9		17,866.6	6.4
China International Capital Co	3	6*	30	4.1	+2	A	5,753.0	2.0
CITIC	4	3*	29	4.0	-10	▼	20,616.9	7.3
China Merchants Securities Co	5*	2	24	3.3	-18	▼	7,864.1	2.8
Guotai Junan Securities	5*	8	24	3.3	-2	_ ▼	6,484.5	2.3
Haitong Securities Co Ltd	7*	10	22	3.0	+2	A	10,121.0	3.6
Somerley	7*	15*	22	3.0	+10		10,335.1	3.7
China Securities Co Ltd	7*	3*	22	3.0	-17	▼	8,553.9	3.0
CSC Financial Co Ltd	10	-	21	2.9	+21		8,901.8	3.2
GF Securities	11	5	15	2.1	-22	▼	2,842.9	1.0
Guosen Securities Co Ltd	12	9	14	1.9	-8	▼	7,606.2	2.7
Deutsche Bank	13*	27*	13	1.8	+6	A	2,198.7	0.8
Red Sun Capital Ltd	13*	96*	13	1.8	+12		348.2	0.1
Duff & Phelps	13*	19*	13	1.8	+3	A	6,483.8	2.3
Zhongtian Guofu Sec Co Ltd	13*	72*	13	1.8	+11		3,113.3	1.1
Minsheng Securities Co Ltd	17*	47*	11	1.5	+7	A	1,040.5	0.4
Lego Corporate Finance Ltd	17*	40*	11	1.5	+6		695.4	0.2
Huaxi Securities Co Ltd	19*	96*	10	1.4	+9	A	1,843.0	0.7
Dongxing Securities	19*	23*	10	1.4	+2		1,811.7	0.6
Octal Capital Ltd	19*	40*	10	1.4	+5	A	1,177.9	0.4
Zhongtai Securities Co Ltd	22	96*	9	1.2	+8		545.4	0.2
Industry Total			733		-48		281,209.0	100.0

Morgan Stanley Ernst & Young LLP PricewaterhouseCoopers Nomura Evercore Partners MTS Health Partners LP Sumitomo Mitsui Finl Grp Inc Chartwell Financial Advisory Lazard Goldman Sachs & Co JP Morgan YAMADA & Partners Bank of America Merrill Lynch

5* 2* 7.7 5* 2* Plutus Consulting Co Ltd 7.7 -1 ▼ Guosen Securities Co Ltd 5* -1 7.7 +1 A Industry Total 13 -24.0% ▼ Industry % Change from Same Period Last Year -40.9% ▼ Industry % Change from Last Quarter -75.0% ▼

* tie

-43.9% ▼

189.2% ▲

Industry % Change from Same Period Last Year

Industry % Change from Last Quarter

-8.8% ▼

26.9% ▲



If you would like to participate in the submission process, receive quarterly press releases, or have questions about league table criteria please contact:

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- Announced league tables include all deals that were announced between January 1, 2016 and December 29, 2017 and of which Thomson Reuters was made aware. All current data and previous year's data is as of 5:00pm EDT on December 29, 2017.
- League tables include rank eligible mergers, acquisitions, repurchases, spin-offs, self-tenders, minority stake purchases and debt restructurings.
- A tender/merger transaction is considered to be effective at the time of consummation of the merger or the date on which it is declared wholly unconditional.
- Deals with undisclosed dollar values are rank eligible but with no corresponding Rank Value. Non-US dollar denominated transactions are converted to the US dollar equivalent at the time of announcement of terms.
- Financial and legal advisors receive full credit for each deal on which they provide financial or legal advisory services, unless they represent minority sellers or advise on only a portion of the transaction or Thomson Reuters has not been made aware of their participation in that transaction. For pending transactions, advisors to targets of multiple bids receive credit for the transaction agreed to or, in the absence of an agreement, the value of the highest offer.
- Any Involvement league tables include deals where the target, acquiror, or either ultimate parent are domiciled (nation of headquarters) in the specified region or nation. Any involvement league tables also include the nation of the seller and seller ultimate parent on privately negotiated stake purchases
- League tables, commentary, and charts citing announced activity are based on Rank Date and include intended, pending, partially complete, completed, pending regulatory, and unconditional transactions. Rank Date is defined as the earliest public announcement of when a value can be applied to a transaction.
- Imputed fees are generated using a proprietary Thomson Reuters algorithm when spreads or fees are not disclosed. Deal fees are on a gross basis before all expenses. Each underwriter or advisor is allocated its share of deal fees using the Thomson Reuters allocation methodology, based on the number of underwriters or advisors on the deal and their role. No fees are allocated to non-lead loan syndicate members. Fee estimates presented in the Quarterly Review for deals updated prior to February 1st, 2017 were generated by Freeman Consulting in partnership with Thomson Reuters.
- League table volumes for Mitsubishi UFJ Financial Group and Morgan Stanley, included herein reflect the changes after the commencement of their jointly established securities firms in Japan: (1) Mitsubishi UFJ Morgan Stanley Securities and (2) Morgan Stanley MUFG Securities. Accreditation for transactions involving the newly established joint ventures are reflected in totals for Morgan Stanley. For Japanese related rankings, Morgan Stanley is represented as "Mitsubishi UFJ Morgan Stanley".

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