GLOBAL M&A MARKET E 0 REVIEW FINANCIAL RANKINGS 2019

Bloomberg

GLOBAL M&A FINANCIAL ADVISORY RANKINGS

CONTENTS

- 1. Introduction
- 2. Global M&A Heat Map
- 3. Global M&A Regional Review
- 4. Global M&A League Tables
- 5. Americas M&A Regional Review
- 6. Americas M&A League Tables
- 8. EMEA M&A Regional Review
- 9. EMEA M&A League Tables
- 12. APAC M&A Regional Review
- 13. APAC M&A League Tables
- 16. Disclaimer

The Bloomberg M&A Advisory League Tables are the definitive publication of M&A advisory rankings. The tables represent the top financial and legal advisors across a broad array of deal types, regions, and industry sectors. The rankings data is comprised of mergers, acquisitions, divestitures, spin-offs, debt-for-equity-swaps, joint ventures, private placements of common equity and convertible securities, and the cash injection component of recapitalization according to Bloomberg standards.

Bloomberg M&A delivers real-time coverage of the M&A market from nine countries around the world. We provide a global perspective and local insight into unique deal structures in various markets through a network of over 800 financial and legal advisory firms, ensuring an accurate reflection of key market trends. Our quarterly league table rankings are a leading benchmark for legal and financial advisory performance, and our Bloomberg Brief newsletter provides summary highlights of weekly M&A activity and top deal trends.

Visit {NI LEAG CRL <GO>} to download copies of the final release and a full range of market specific league table results. On the web, visit: https://www.bloomberg.com/professional/product/league-tables/.

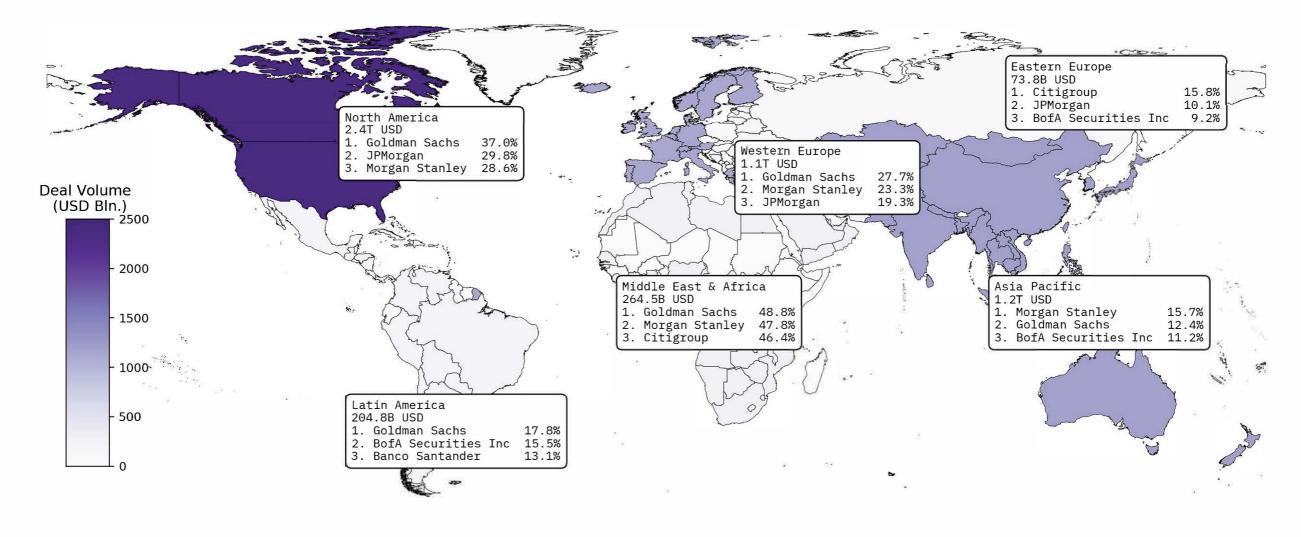
Due to the dynamic nature of the Professional Service product, league table rankings may vary between this release and data found on the Bloomberg Professional Service.

DATA SUBMISSIONS AND QUERIES

	Contact	Phone	Email
North America	Nageen Qasim	+1-646-324-2878	nqasim1@bloomberg.net
EMEA	Madeeha Ahmad	+44-20-3525-3754	mchaudhry13@bloomberg.net
Asia Pacific	EeWen Tay	+65-62-313404	etay26@bloomberg.net

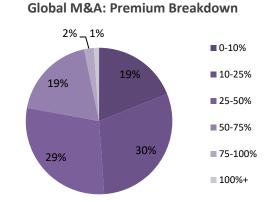
General M&A queries may be submitted to: m-a@bloomberg.net, malondon@bloomberg.net, maasia@bloomberg.net

Global M&A Heat Map



Global M&A Regional Review

- Global merger and acquisition activity reached \$3.8 trillion in 2019, representing a 3.7% decrease compared to the same period last year. Deal activity in the basic materials reached a high of \$257.8 billion, an increase of 45.1% year-over-year. The pending sale of a 70% stake in Saudi Basic Industries Corp by the Public Investment Fund to Saudi Arabian Oil Co for \$69.1 billion was the largest transaction in the industry.
- Private equity activity increased by 1.0% year-on-year to \$1.1 trillion in transactions. The
 United States was the most acquisitive country in 2019, accounting for 45.2% the global
 private equity volume. The divestiture of Refinitiv Holdings Ltd by a consortium of sellers
 led by Thomson Reuters Corp to the London Stock Exchange for \$27.0 billion was the
 largest private equity transaction in North America.



Global M&A: Highlights of 2019

Global M&A: Industry Breakdown

						Total		Amount		% YoY	
Summary		Date	Target	Acquirer	Seller	Value	Industry	(Bln.)	% of Total	Change	
Number of deals	47,343	6/9/19	Raytheon Co	United	waste and a stand		\$90,016.9	Financial	\$897.9	23.6%	0.8%
Volume (Bln.)	\$3,797.2	0/3/13	Raytheon Co	Corp		330,010.3	Consumer Non-cyclical	\$776.0	20.4%	-4.9%	
Avg Deal Size (Mln.)	\$80.2	1/3/19	Celgene Corp	Bristol-Myers	_	\$87,646.9	Industrial	\$442.3	11.6%	15.6%	
	_	1/3/13	ceigene corp	Squibb Co			Communications	\$367.2	9.6%	-16.0%	
Top Adviser		06/25/2019	Allergan PLC	AbbVie Inc	_	\$83,791.2	Consumer Cyclical	\$362.8	9.5%	4.0%	
Goldman Sachs & Co		00/23/2013	Allergali i Le	ADDVIC IIIC	-	703,731.2	Technology	\$314.9	8.3%	-16.1%	
Number of deals	362	03/27/2019	Saudi Basic	Saudi Arabian	Public Investment	\$69,094.5	Energy	\$308.3	8.1%	-32.6%	
Volume (Bln.)	\$1,122.6	03/2//2013	Industries Corp	Oil Co	Fund/The	Fund/The 509,034.3	Basic Materials	\$257.9	6.8%	44.8%	
Avg Deal Size (Bln.)	\$3.1	5/9/19	Anadarko Petroleum	Occidental	•		Utilities	\$78.5	2.1%	-39.1%	
		3, 3, 13	Corp	Petroleum Corp			Diversified	\$4.3	0.1%	-29.6%	

Global M&A: Quarterly Volume

Global M&A: Deal Type Breakdown

	Global Max. Qualterly volume						Global Mick	A. Dear Type	DICARGOW	11
								Amount	% Change	% Change
\$1,400						14,000	Deal Type	(Bln.)	Deal Count	Volume
\$1,200 -		Ι.				12,000	Company Takeover	\$2,010.0	-1.6%	-5.2%
\$1,000 -				1		10,000	Cross Border	\$1,497.9	-0.5%	-13.7%
\$800 -		1 1				- 8,000	Private Equity	\$1,107.9	4.3%	1.0%
\$600 -						6,000	Asset sale	\$749.8	2.0%	11.9%
\$400 -						4,000	Tender Offer	\$249.1	-9.2%	-7.7%
\$200 -						2,000	Venture Capital	\$207.7	11.5%	-10.0%
so 📗							Spin-off	\$75.7	-38.8%	-47.4%
	4 Q4 2015	5 Q4 2016	6 Q4 2017 Q4	2018 Q4	2019 (Q4	Minority purchase	\$508.6	5.9%	-9.0%
	•	•	•				Majority purchase	\$312.0	-6.9%	-9.0%
		Volume \$(Bln	ı.) —	— Deal Count						

Global Announced Deals

Cross Border Announced Deals

01/01/2019 - 12/31/2019

Global Announced Deals							- 12/31/2019
			2019			2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Goldman Sachs & Co LLC	1	29.6	1,122,573	362	1	24.9	4.7
Morgan Stanley	2	24.9	944,305	308	2	21.8	3.1
JPMorgan Chase & Co	3	24.0	912,769	324	3	19.5	4.6
Citigroup Inc	4	18.2	689,117	231	4	15.8	2.4
BofA Securities Inc	5	15.5	589,439	225	32	1.6	1 3.9
Evercore Inc	6	13.9	528,028	150	7	9.1	4.8
Credit Suisse Group AG	7	8.8	332,807	152	9	8.1	a 0.7
Barclays PLC	8	7.2	274,762	193	5	12.2	-5.0
PJT Partners Inc	9	6.2	235,202	36	15	3.5	2.7
Lazard Ltd	10	5.7	215,296	261	8	8.3	-2.6
RBC Capital Markets	11	5.6	213,457	116	14	3.8	1.8
Centerview Partners LLC	12	5.6	212,140	54	10	6.5	-0.9
Moelis & Co	13	5.1	194,233	117	18	2.6	2.5
Jefferies LLC	14	4.8	182,406	175	22	2.3	<u>2.5</u>
Deutsche Bank AG	15	4.2	160,131	101	11	6.3	-2.1
HSBC Bank PLC	16	3.8	144,764	68	26	2.1	1.7
Rothschild & Co	17	3.7	138,721	310	13	4.7	-1.1
UBS AG	18	3.4	130,366	114	12	5.4	-2.0
BNP Paribas SA	19	2.7	102,234	105	25	2.1	_ 0.6
Dyal Co LLC	20	2.7	101,047	2	62	0.4	<u>2.3</u>
TOTAL			3,797,512	47,366		-	

			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR		T SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHA	ANGE
Goldman Sachs & Co LLC	1	22.1	330,642	181	1	30.1		-8.0
Morgan Stanley	2	19.1	286,442	178	2	25.1		-6.0
BofA Securities Inc	3	16.9	253,355	127	38	1.4		15.5
JPMorgan Chase & Co	4	16.3	243,524	159	3	22.5	—	-6.3
Citigroup Inc	5	14.1	211,203	141	4	18.9		-4.8
Lazard Ltd	6	9.1	136,802	169	9	7.3		1.8
Credit Suisse Group AG	7	9.1	135,867	85	8	7.5		1.5
Barclays PLC	8	8.4	125,576	84	5	12.6	—	-4.2
Rothschild & Co	9	7.2	107,687	212	13	5.9		1.3
UBS AG	10	6.2	93,231	63	10	6.9	—	-0.7
Evercore Inc	11	5.7	85,192	70	6	11.5		-5.8
Deutsche Bank AG	12	5.2	77,637	47	11	6.5		-1.3
Centerview Partners LLC	13	4.8	71,742	24	15	4.9		-0.1
Jefferies LLC	14	4.5	67,597	82	28	2.2		2.3
Moelis & Co	15	3.5	52,615	56	21	3.2		0.3
HSBC Bank PLC	16	3.3	48,973	47	18	3.3		0.0
BNP Paribas SA	17	3.1	45,919	73	30	2.1		1.0
TD Securities Inc	18	3.0	45,541	23	19	3.3	—	-0.2
Wells Fargo & Co	19	3.0	44,498	15	20	3.3	_	-0.3
Nomura Holdings Inc	20	2.7	40,133	54	12	6.1	\	-3.4
TOTAL			1,498,000	17,132				

Global Private Equity Announced Deals

Global Filvate Equity Allilo		01/01/2019	- 12/31/2019				
			2019			2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Morgan Stanley	1	25.4	281,300	126	3	16.0	9 .4
Goldman Sachs & Co LLC	2	24.2	267,805	147	1	20.4	3.8
JPMorgan Chase & Co	3	21.5	238,319	130	2	19.1	2.4
BofA Securities Inc	4	18.7	207,303	92	37	1.2	1 7.5
Citigroup Inc	5	16.1	178,408	87	4	14.0	2.2
Barclays PLC	6	10.2	112,433	93	5	11.1	-1.0
Credit Suisse Group AG	7	7.4	82,228	61	7	9.1	-1.7
HSBC Bank PLC	8	7.1	79,168	19	19	2.8	4.3
Deutsche Bank AG	9	6.7	74,719	43	9	8.1	-1.4
Evercore Inc	10	6.3	70,269	69	12	5.4	_ 0.9
Jefferies LLC	11	5.7	62,556	93	16	3.8	1.8
Lazard Ltd	12	5.3	58,659	107	8	8.7	-3.4
Wells Fargo & Co	13	4.9	53,980	25	46	0.7	4.2
Rothschild & Co	14	4.6	50,558	140	14	4.2	_ 0.3
Centerview Partners LLC	15	4.3	47,268	21	13	4.3	V 0.0
UBS AG	16	3.6	39,863	48	11	5.5	-2.0
RBC Capital Markets	17	3.4	37,163	59	10	6.1	-2.7
Canson Capital Partners	18	2.8	31,000	2	32	1.6	1.3
Robey Warshaw LLP	19	2.4	27,000	1	68	0.3	2.2
TD Securities Inc	20	2.3	24,942	16	15	4.2	-1.9
TOTAL			1,108,139	15,963			
	-						

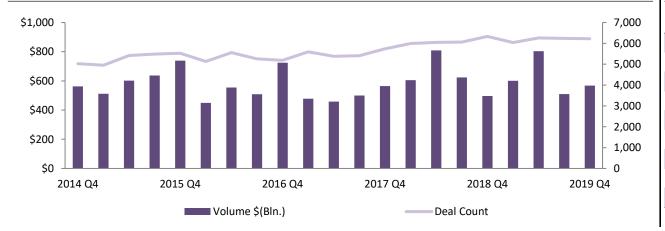
Americas M&A Regional Review

- Deal activity in the Americas reached a volume of \$2.1 trillion in 2019, representing a 2.1% increase compared to the same period last year. The United States contributed 85.7% to the region's total deal volume and continued to be the most targeted country for M&A transactions.
- The consumer non-cyclical and financial sectors were the most targeted industries in the region accounting for approximately 46.0% of the overall deal volume. The announced acquisition of Raytheon Co by United Technologies Corp for \$90.0 billion was the largest transaction on record globally.
- Private equity activity increased by 2.8% year-on-year to \$560.7 billion in transactions. The United States was the most acquisitive country in 2019, accounting for 88.6% the global private equity volume.

Americas M&A: Highlights of 2019

			0 0			Total Value
Summary		Date	Target	Acquirer	Seller	(Mln.)
Number of deals	19,940	6/9/19	Raytheon Co	United Technologies Corp	_	\$90,016.9
Volume (Bln.)	\$2,053.6	0/3/13	Raytheon Co	Officed Technologies Corp	-	\$30,010.3
Avg Deal Size (Mln.)	\$103.0	1/3/19	Celgene Corp	Bristol-Myers Squibb Co		\$87,646.9
		1/3/19	Ceigene Corp	Bristoi-iviyers squibb Co	-	\$87,040.9
Top Adviser		06/25/2019	Allergan PLC	AbbVie Inc	_	\$83,791.2
Goldman Sachs & Co		00/23/2013	Allergan i Le	Abbvicille		703,731.2
Number of deals	270	5/9/19	Anadarko Petroleum Corp	Occidental Petroleum Corp	_	\$55,162.5
Volume (Bln.)	\$896.5	3/3/13	Anadarko retroleum corp	occidental retroledin corp	_	755,102.5
Avg Deal Size (Bln.)	\$3.3	03/18/2019	Worldpay Inc	Fidelity National Information Services Inc	-	\$41,054.8

Americas M&A: Quarterly Volume



Quarterly Volume represents any involvement (target, seller, or acquirer).

Americas M&A: Country Breakdown

	Amount		% YoY
Country	(Bln.)	% of Total	Change
United States	\$1,794.3	87.4%	0.9%
Canada	\$132.8	6.5%	14.5%
Brazil	\$46.5	2.3%	-4.4%
Chile	\$25.6	1.2%	159.9%
Colombia	\$16.4	0.8%	711.5%
Mexico	\$12.9	0.6%	152.2%
Bermuda	\$7.4	0.4%	-60.4%
British Virgin Islands	\$6.6	0.3%	-23.3%
British Virgin Islands	\$6.6	0.3%	-23.3%

Americas M&A: Industry Breakdown

	Amount	•	% YoY
Industry	(Bln.)	% of Total	Change
Consumer Non-cyclical	\$559.4	27.3%	16.0%
Financial	\$407.9	19.9%	9.6%
Industrial	\$239.0	11.6%	54.6%
Energy	\$214.7	10.5%	-39.7%
Technology	\$198.5	9.7%	-19.1%
Consumer Cyclical	\$156.2	7.6%	25.3%
Communications	\$138.8	6.8%	-22.9%
Basic Materials	\$103.4	5.0%	53.0%
Utilities	\$33.7	1.6%	-34.0%
Diversified	\$0.7	0.0%	-47.9%

Americas M&A: Deal Type Breakdown

Deal Type	Amount (Bln.)	% Change Deal Count	% Change Volume
Company Takeover	\$1,329.7	-1.7%	0.6%
Cross Border	\$611.2	-0.8%	-6.3%
Private Equity	\$560.5	-0.5%	2.9%
Asset sale	\$410.7	2.4%	32.9%
Tender Offer	\$80.8	1.9%	9.0%
Venture Capital	\$110.9	4.1%	13.5%
Spin-off	\$13.4	-33.6%	-74.0%
Minority purchase	\$183.1	0.3%	-6.2%
Majority purchase	\$71.8	-2.0%	-10.0%
·			

US Announced Deals (Any Involvement)

01/01/2019	- 12/31/2019

03 Announced Deals (Any I	involvenient)					01/01/2019 - 12/31		
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR	
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE	
Goldman Sachs & Co LLC	1	38.3	853,334	251	1	32.0	▲ 6.4	
JPMorgan Chase & Co	2	31.1	693,192	206	3	27.0	4.2	
Morgan Stanley	3	29.4	655,283	187	2	28.8	a 0.7	
Evercore Inc	4	22.9	509,457	122	6	15.6	^ 7.3	
Citigroup Inc	5	21.0	466,364	134	4	21.3	-0.3	
BofA Securities Inc	6	16.9	376,173	144	39	0.9	1 6.0	
Credit Suisse Group AG	7	12.3	274,163	94	8	11.1	1.2	
PJT Partners Inc	8	9.9	219,384	31	12	5.8	4.0	
Centerview Partners LLC	9	9.5	210,279	52	9	10.9	-1.5	
Barclays PLC	10	9.3	207,938	147	5	19.0	-9.6	
RBC Capital Markets	11	8.5	188,180	88	13	5.1	3.3	
Moelis & Co	12	7.8	172,860	93	20	3.4	4.4	
Jefferies LLC	13	7.7	170,690	142	18	3.4	4.2	
Lazard Ltd	14	6.2	139,024	139	10	10.8	-4.6	
Dyal Co LLC	15	4.5	101,047	2	55	0.4	4.1	
Deutsche Bank AG	16	4.4	97,665	59	11	9.0	-4.6	
Guggenheim Capital LLC	17	4.1	91,587	33	15	4.1	a 0.0	
Wells Fargo & Co	18	3.9	85,954	44	14	4.5	-0.6	
Greenhill & Co Inc	19	2.6	58,040	24	36	1.0	1 .6	
TD Securities Inc	20	2.6	57,954	28	24	2.7	-0.1	
TOTAL			2,226,306	21,447			·	

Canada Announced Deals (Any Involvement)

Callada Allifodificed Deals (Ally Illvolvelliefft) 01/01/2019 - 1								/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT S	SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHAN	IGE
Goldman Sachs & Co LLC	1	32.5	107,463	30	1	30.5		2.0
Morgan Stanley	2	22.8	75,386	34	6	19.5		3.3
Barclays PLC	3	19.5	64,447	18	10	15.3		4.2
BMO Capital Markets Corp/Toronto	4	15.9	52,758	35	8	17.7		-1.7
TD Securities Inc	5	15.2	50,370	29	3	25.4	_	-10.2
Citigroup Inc	6	14.2	47,135	22	2	27.0		-12.7
BofA Securities Inc	7	13.9	46,114	19	23	4.2		9.8
RBC Capital Markets	8	11.8	38,955	45	7	18.4		-6.7
JPMorgan Chase & Co	9	11.3	37,388	23	5	20.2	_	-8.9
Evercore Inc	10	10.3	34,244	11	19	4.5		5.9
CIBC	11	10.0	33,212	50	11	15.0	_	-5.0
Jefferies LLC	12	8.7	28,903	11	25	3.7		5.1
Canson Capital Partners	13	8.2	27,000	1	17	5.3		2.9
Robey Warshaw LLP	13	8.2	27,000	1	-	-		8.2
Centerview Partners LLC	15	7.0	23,235	6	15	9.5	_	-2.5
Credit Suisse Group AG	16	6.9	22,767	18	14	10.9	—	-4.1
Bank of Nova Scotia/The	17	6.6	21,798	32	4	20.6	_	-14.0
Lazard Ltd	18	5.5	18,137	20	13	12.1	—	-6.7
PJT Partners Inc	19	4.9	16,282	3	27	3.0		2.0
Deutsche Bank AG	20	4.8	15,890	10	12	13.3	—	-8.5
TOTAL			331,163	3,701				

US Announced Deals (Target or Seller)

US Announced Deals (Target or Seller) 01/01/2019 - 1.							
			2019			2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Goldman Sachs & Co LLC	1	41.1	785,654	215	1	34.0	7.1
JPMorgan Chase & Co	2	33.6	641,255	171	3	27.8	5.8
Morgan Stanley	3	31.4	599,845	146	2	29.4	2.0
Evercore Inc	4	26.2	501,182	107	6	14.6	1 1.6
Citigroup Inc	5	22.7	434,545	112	4	22.0	0.8
BofA Securities Inc	6	15.9	303,514	112	36	1.0	1 4.8
Credit Suisse Group AG	7	11.6	220,867	79	7	12.5	-0.9
PJT Partners Inc	8	11.2	213,135	28	15	4.2	^ 7.0
Centerview Partners LLC	9	10.6	202,896	45	9	11.6	-1.0
Barclays PLC	10	9.6	182,881	126	5	18.9	-9.3
RBC Capital Markets	11	9.3	178,378	68	12	5.7	3 .6
Jefferies LLC	12	8.6	163,901	133	19	3.6	5.0
Moelis & Co	13	8.0	151,948	80	17	3.9	4.1
Lazard Ltd	14	5.6	107,373	98	10	11.0	-5.4
Dyal Co LLC	15	5.3	101,047	2	50	0.5	4.8
Deutsche Bank AG	16	4.4	83,057	51	11	9.6	-5.2
Guggenheim Capital LLC	17	4.2	80,320	27	13	4.9	-0.7
Wells Fargo & Co	18	4.2	79,920	42	23	2.6	1 .6
Greenhill & Co Inc	19	3.0	58,040	21	52	0.4	2 .6
TD Securities Inc	20	2.0	38,546	18	22	3.0	-1.0
TOTAL			1,911,332	17,329			

01/01/2019 - 12/31/2019 Canada Announced Deals (Target or Seller)

Canada Announced Deals (Target or Seller) 01/01/2019 - 12/31/2019								
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR	
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE	
Goldman Sachs & Co LLC	1	38.0	71,602	19	2	20.4	1 7.6	
Morgan Stanley	2	26.9	50,668	20	6	16.8	1 0.1	
Barclays PLC	3	24.1	45,425	9	36	1.0	23.1	
BMO Capital Markets Corp/Toronto	4	23.8	44,839	32	5	17.0	6.8	
TD Securities Inc	5	23.1	43,520	24	1	31.5	-8.4	
RBC Capital Markets	6	19.1	36,001	35	8	15.0	4.1	
Evercore Inc	7	15.4	29,052	8	24	1.8	1 3.6	
Jefferies LLC	8	14.4	27,067	7	43	0.5	13.9	
Canson Capital Partners	9	14.3	27,000	1	11	11.0	3 .3	
Robey Warshaw LLP	9	14.3	27,000	1	-	-	1 4.3	
CIBC	11	12.5	23,497	42	13	10.1	2.4	
Citigroup Inc	12	11.7	21,989	11	3	19.8	-8.2	
JPMorgan Chase & Co	13	11.3	21,265	14	7	15.7	-4.4	
BofA Securities Inc	14	11.2	21,030	10	-	-	11.2	
Bank of Nova Scotia/The	15	9.6	18,129	26	9	13.2	-3.6	
Centerview Partners LLC	16	9.1	17,090	4	10	11.1	-2.1	
Fort Capital Corp	17	7.2	13,500	4	73	0.1	7.1	
Credit Suisse Group AG	18	7.1	13,451	11	18	3.8	3.4	
Guggenheim Capital LLC	19	6.7	12,645	2	11	11.0	-4.3	
National Bank Financial Inc	20	6.7	12,559	20	16	4.1	<u>2.5</u>	
TOTAL			188,541	2,455				

Latin America Announced Deals (Any Involvement)

01/01/2019	- 12/31/2019

Latin America Announced Deals (Any Involvement) 01/01/2019 -							
			2019			2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Banco Santander SA	1	20.7	26,867	30	11	4.2	1 6.5
BofA Securities Inc	2	20.4	26,549	20	45	0.3	2 0.2
BR Partners	3	17.4	22,675	25	10	5.0	12.4
Goldman Sachs & Co LLC	4	16.4	21,306	17	9	7.3	9.1
Citigroup Inc	5	15.6	20,222	17	8	8.0	7.6
Morgan Stanley	6	13.6	17,659	16	1	26.8	-13.2
Banco Itau BBA SA	7	9.7	12,565	39	5	21.4	-11.8
Credit Agricole Corporate & Investment Ban	8	9.6	12,503	6	-	-	9 .6
UBS AG	9	8.7	11,330	6	-	-	a 8.7
Banco Bradesco BBI SA	10	8.5	11,087	19	4	23.3	-14.8
Rothschild & Co	11	8.5	11,008	18	23	1.1	^ 7.3
G5 Partners	12	7.8	10,075	6	22	1.3	6.4
Lazard Ltd	13	7.3	9,476	10	15	2.1	5.2
Credit Suisse Group AG	14	7.2	9,303	10	13	3.1	4.0
BNP Paribas SA	15	5.6	7,256	8	21	1.4	4.2
HSBC Bank PLC	16	4.6	5,917	5	25	1.1	3.5
Banco BTG Pactual SA	17	3.7	4,771	32	7	10.6	-7.0
JPMorgan Chase & Co	18	3.1	4,046	11	3	24.6	-21.5
PJT Partners Inc	19	2.4	3,100	1	-	-	2.4
LionTree Advisors LLC	20	1.5	1,950	1	58	-	<u> </u>
TOTAL			130,035	1,176			

Latin America Announced Deals (Target or Seller)

Latin America Announced Deals (Target or Seller) 01/01/2019 - 12/31/2019								
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT	SHR
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CHA	NGE
Goldman Sachs & Co LLC	1	21.3	32,522	20	9	5.6		15.7
BofA Securities Inc	2	19.4	29,711	21	51	0.2		19.3
Banco Santander SA	3	17.1	26,133	27	11	3.0		14.1
BR Partners	4	14.8	22,675	25	12	3.0		11.9
Citigroup Inc	5	13.2	20,149	16	6	13.0		0.2
Credit Agricole Corporate & Investment Ban	6	12.7	19,484	8	-	-		12.7
Morgan Stanley	7	8.6	13,077	12	1	24.9	_	-16.3
Banco Itau BBA SA	8	8.2	12,517	38	5	15.5	—	-7.3
Rothschild & Co	9	7.0	10,716	16	33	0.8		6.2
Banco Bradesco BBI SA	10	6.9	10,587	18	4	16.1	—	-9.2
G5 Partners	11	6.6	10,075	6	44	0.3		6.3
JPMorgan Chase & Co	12	6.4	9,732	12	2	18.2	—	-11.8
UBS AG	13	6.2	9,431	6	87	-		6.2
Lazard Ltd	14	5.5	8,376	10	20	1.7		3.8
BNP Paribas SA	15	4.8	7,278	9	42	0.4		4.4
Deloitte Touche Tohmatsu ILA Group Ltd	16	4.7	7,178	5	18	1.7		3.0
HSBC Bank PLC	17	3.9	5,917	5	35	0.8		3.1
Credit Suisse Group AG	18	3.8	5,853	8	10	3.4		0.4
Banco BTG Pactual SA	19	3.1	4,771	31	8	7.6	~	-4.5
Jefferies LLC	20	2.0	3,103	6	21	1.6		0.4
TOTAL			152,874	1,300				

Brazil Announced Deals (Any Involvement)

Brazil Announced Deals (Any Involvement) 01/01/2019 - 12								31/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR		CT SHR
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CH	IANGE
BR Partners	1	36.1	21,387	24	8	8.4		27.7
Banco Santander SA	2	31.9	18,901	17	10	5.7		26.2
Morgan Stanley	3	22.9	13,563	8	2	37.3		-14.4
Banco Itau BBA SA	4	20.4	12,070	37	4	35.0		-14.6
Citigroup Inc	5	20.0	11,821	6	9	7.9		12.1
Credit Agricole Corporate & Investment Ban	6	18.9	11,215	5	-	-		18.9
UBS AG	7	18.9	11,170	5	-	-		18.9
G5 Partners	8	17.0	10,075	6	16	2.2		14.8
Banco Bradesco BBI SA	9	16.5	9,799	18	1	38.9		-22.4
BofA Securities Inc	10	16.0	9,449	11	37	-		16.0
Rothschild & Co	11	15.1	8,967	11	27	0.6		14.5
Goldman Sachs & Co LLC	12	14.3	8,459	8	18	1.6		12.7
BNP Paribas SA	13	10.1	5,968	4	20	1.5		8.6
HSBC Bank PLC	14	9.5	5,621	2	26	0.6		8.9
Lazard Ltd	15	9.2	5,451	5	37	-		9.2
Banco BTG Pactual SA	16	6.0	3,547	25	7	15.2		-9.2
PJT Partners Inc	17	5.2	3,100	1	-	-		5.2
Credit Suisse Group AG	18	4.0	2,345	4	12	3.0		0.9
Banco do Brasil SA	19	2.9	1,692	1	-	-		2.9
Riza Capital Consultoria de Investimentos S	20	2.5	1,458	4	6	25.5		-23.1
TOTAL			59,247	652				

Brazil Announced Deals (Target or Seller)

brazii Allilouliceu Deals (Target Or Seller)							- 12/31	1/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT	SHR
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CHA	NGE
BR Partners	1	34.1	16,347	23	9	7.7		26.5
Banco Santander SA	2	28.9	13,861	16	10	6.3		22.6
Citigroup Inc	3	24.7	11,821	6	8	8.7		16.0
Credit Agricole Corporate & Investment Ban	4	23.4	11,215	5	-	-		23.4
Morgan Stanley	5	21.3	10,231	6	4	37.9	_	-16.5
G5 Partners	6	21.0	10,075	6	21	0.8		20.2
Banco Itau BBA SA	7	14.6	6,982	35	3	38.6	_	-24.0
BofA Securities Inc	8	13.9	6,662	10	34	-		13.9
Goldman Sachs & Co LLC	9	11.2	5,359	7	15	1.8		9.4
Banco Bradesco BBI SA	10	8.9	4,259	16	1	41.3	—	-32.5
Rothschild & Co	11	8.2	3,928	9	23	0.7		7.5
Banco BTG Pactual SA	12	7.4	3,547	24	7	16.7	—	-9.3
UBS AG	13	6.3	3,031	3	-	-		6.3
Lazard Ltd	14	4.9	2,351	4	34	-		4.9
Credit Suisse Group AG	15	4.9	2,345	4	16	1.7		3.2
Banco do Brasil SA	16	3.5	1,692	1	-	-		3.5
Riza Capital Consultoria de Investimentos S	17	3.0	1,458	4	6	28.3	•	-25.3
Greenhill & Co Inc	18	2.2	1,063	10	34	-		2.2
BNP Paribas SA	19	1.9	928	3	34	-		1.9
RBC Capital Markets	20	1.7	800	1	-	-		1.7
TOTAL			47,935	593				

EMEA M&A Regional Review

- Deal activity for EMEA-based targets decreased by 9.1% from the same period last year to \$900.0 billion. The United Kingdom was the most sought-after country in 2019, with \$193.9 billion in transactions. Goldman Sachs was the top financial adviser in the region, advising on 98 deals year-to-date.
- The financial sector was the most targeted industry in 2019 and accounted for 25.7% of the transactions for the period. Saudi Arabian Oil Co's pending acquisition of a 70% stake in Saudi Basic Industries Corp for \$69.1 billion was the largest deal announced both in the sector and region.
- Private equity activity for EMEA-based targets reached a volume of \$339.3 billion in 2019, representing an 11.4% increase from the same period last year.

EMEA M&A Highlights of 2019

Summary		Date	Target Acquirer		Seller	Value	
Number of deals	12,507	03/27/2019	Saudi Basic Industries	Saudi Arabian Oil Co	Public Investment	\$69,094.5	
Volume (Bln.)	\$897.4	03/2//2019	Corp	Saudi Arabian On Co	Fund/The	303,034.3	
Avg Deal Size (Mln.)	\$71.7	03/25/2019	Prosus NV	Shareholders	Naspers Ltd	\$37,728.5	
	_	03/23/2019	FIOSUS INV	Prosus NV Snareholders		337,726.3	
Top Adviser		12/18/2019	Peugeot SA	Fiat Chrysler Automobiles	_	\$15,288.7	
Goldman Sachs & Co		12/10/2013	i cageor on	NV		410,100	
Number of deals	153	05/16/2019	Nestle Skin Health SA	Multiple Acquirers	Nestle SA	\$10,102.0	
Volume (Bln.)	\$400.1	03/10/2019	Nestie Skiii Healtii SA	Waltiple Acquirers	Nestie 3A	\$10,102.0	
Avg Deal Size (Bln.)	\$2.6	10/29/2019	InterXion Holding NV	Digital Realty Trust Inc	-	\$8,763.7	

EMEA M&A: Quarterly Volume



EMEA M&A: Country Breakdown

	Amount		% YoY
Country	(Bln.)	% of Total	Change
United Kingdom	\$191.4	21.3%	-31.4%
Germany	\$116.7	13.0%	-8.0%
Netherlands	\$84.8	9.4%	96.8%
France	\$83.3	9.3%	19.1%
Spain	\$32.7	3.6%	-56.4%
Switzerland	\$29.1	3.2%	-61.5%
Italy	\$28.8	3.2%	-36.4%
Finland	\$19.2	2.1%	40.5%

EMEA M&A: Industry Breakdown

Total

	Amount		% YoY
Industry	(Bln.)	% of Total	Change
Financial	\$229.6	25.5%	-12.6%
Communications	\$140.1	15.6%	-11.4%
Consumer Non-cyclical	\$116.5	12.9%	-40.6%
Consumer Cyclical	\$98.1	10.9%	-4.3%
Basic Materials	\$86.5	9.6%	121.5%
Industrial	\$85.7	9.5%	-17.8%
Energy	\$62.5	6.9%	4.1%
Technology	\$58.6	6.5%	17.8%
Utilities	\$20.7	2.3%	-58.3%
Diversified	\$1.7	0.2%	-17.5%
· · · · · · · · · · · · · · · · · · ·			

EMEA M&A: Deal Type Breakdown

EIVIEA IVIQA.	xA. Dear Type Breakdown						
	Amount	% Change	% Change				
Deal Type	(Bln.)	Deal Count	Volume				
Company Takeover	\$377.6	-2.0%	-21.1%				
Cross Border	\$551.6	0.5%	-23.0%				
Private Equity	\$336.8	-2.6%	10.6%				
Asset sale	\$203.0	-4.2%	-18.0%				
Tender Offer	\$90.4	4.7%	-41.4%				
Venture Capital	\$36.7	-2.9%	27.5%				
Spin-off	\$55.4	-49.3%	-22.1%				
Minority purchase	\$99.5	1.1%	2.0%				
Majority purchase	\$135.3	-3.5%	28.7%				

Europe Announced Deals (Any Involvement)

01/01/2019 - 12/31/2019

arope Armouniced Bears (Arry involvement)						01/01/2019	- 12/31/2019
			2019			2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CHANGE
Goldman Sachs & Co LLC	1	26.7	313,388	140	1	27.2	-0.5
Morgan Stanley	2	22.4	262,921	121	2	20.9	<u> </u>
JPMorgan Chase & Co	3	18.8	221,385	142	3	19.1	-0.3
Citigroup Inc	4	16.7	196,348	107	4	14.3	<u> </u>
BofA Securities Inc	5	14.2	166,455	97	20	3.2	11.0
Lazard Ltd	6	11.4	134,255	165	8	10.6	a 0.8
Barclays PLC	7	10.8	127,089	85	7	11.6	-0.8
Rothschild & Co	8	10.0	117,648	263	6	11.9	-1.8
Credit Suisse Group AG	9	9.0	105,603	63	11	7.2	1.8
BNP Paribas SA	10	7.7	90,472	93	13	6.0	<u> </u>
UBS AG	11	6.9	81,161	49	9	9.9	-3.0
Evercore Inc	12	5.7	67,156	60	10	7.4	-1.7
Deutsche Bank AG	13	5.6	65,996	42	15	5.2	a 0.4
Jefferies LLC	14	5.4	62,883	61	22	2.4	<u> </u>
Centerview Partners LLC	15	4.7	55,253	19	19	4.1	<u> </u>
HSBC Bank PLC	16	3.6	41,944	38	23	2.4	<u> </u>
Moelis & Co	17	3.3	38,545	33	27	2.0	1.3
Canson Capital Partners	18	2.6	31,000	2	-	-	△ 2.6
Guggenheim Capital LLC	19	2.6	30,599	11	44	0.9	<u> </u>
Credit Agricole Corporate & Investment Ban	20	2.5	28,761	31	29	1.9	<u> </u>
TOTAL			1,174,788	15,043			

UK Announced Deals (Any Involvement)

	Announced Deals (Any involvement)						- 12/31/2019
		2019				2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Goldman Sachs & Co LLC	1	29.2	113,967	48	1	30.8	-1.6
Morgan Stanley	2	27.2	106,151	45	2	29.5	-2.3
JPMorgan Chase & Co	3	20.0	78,180	52	4	19.9	0.1
Barclays PLC	4	19.8	77,134	43	3	23.4	-3.6
BofA Securities Inc	5	17.2	67,016	32	31	1.8	1 5.4
Citigroup Inc	6	14.2	55,615	32	5	18.3	-4.1
UBS AG	7	12.4	48,322	20	9	13.9	-1.5
Lazard Ltd	8	12.2	47,634	54	16	6.2	<u>6.1</u>
Jefferies LLC	9	11.8	46,233	32	18	4.1	^ 7.8
Rothschild & Co	10	11.4	44,380	91	8	15.0	-3.6
Evercore Inc	11	11.3	44,093	38	10	13.4	-2.1
Credit Suisse Group AG	12	10.6	41,289	26	17	5.0	△ 5.6
Canson Capital Partners	13	7.9	31,000	2	-	-	7 .9
Robey Warshaw LLP	14	6.9	27,000	1	7	16.8	-9.9
Deutsche Bank AG	15	5.8	22,592	13	13	9.8	-4.1
HSBC Bank PLC	16	5.5	21,506	22	37	1.1	4.4
TD Securities Inc	17	4.1	16,109	2	54	0.4	3 .7
Perella Weinberg Partners LP	18	3.9	15,357	2	230	-	3 .9
Messier Maris et Associes	19	3.9	15,289	2	-	-	3 .9
D'Angelin & Co Ltd	19	3.9	15,289	1	128	0.0	3 .9
TOTAL		-	390,470	5,475			

Europe Announced Deals (Target or Seller)

Surope Announced Deals (Target or Seller) 01/01/201						01/01/2019	- 12/31,	/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT	
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHAI	NGE
Goldman Sachs & Co LLC	1	22.5	186,429	107	1	28.3	•	-5.9
Morgan Stanley	2	20.2	167,780	88	2	18.6		1.6
JPMorgan Chase & Co	3	16.4	136,412	114	3	16.9	V	-0.5
Citigroup Inc	4	16.3	135,165	85	6	13.5		2.8
BofA Securities Inc	5	15.1	125,425	76	19	4.0		11.1
Rothschild & Co	6	13.6	112,620	242	4	14.4	V	-0.8
Lazard Ltd	7	12.3	101,943	140	8	11.2		1.1
Credit Suisse Group AG	8	10.1	84,082	45	10	8.7		1.4
BNP Paribas SA	9	9.9	81,960	82	13	6.2		3.7
Barclays PLC	10	9.8	81,184	69	7	12.9	V	-3.1
UBS AG	11	9.4	78,369	40	9	9.4		0.1
Deutsche Bank AG	12	5.6	46,704	37	18	4.2		1.5
HSBC Bank PLC	13	3.9	32,095	33	22	2.8		1.1
Ernst & Young	14	3.3	27,314	205	29	2.3		1.0
Jefferies LLC	15	3.2	26,898	41	27	2.4		0.8
PricewaterhouseCoopers LLP	16	3.2	26,798	376	25	2.6		0.6
Evercore Inc	17	2.8	23,488	42	11	8.7	—	-5.9
Nomura Holdings Inc	18	2.6	21,431	27	40	1.1		1.5
Moelis & Co	19	2.5	20,336	19	26	2.5	•	-0.1
Messier Maris et Associes	20	2.0	16,539	3	-	-		2.0
TOTAL			830,319	12,110				

Germany Announced Deals (Any Involvement)

<u>'</u>	2019				2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CHANGE
JPMorgan Chase & Co	1	28.7	60,843	31	4	16.2	12.5
Goldman Sachs & Co LLC	2	21.9	46,408	25	1	43.5	-21.6
Morgan Stanley	3	18.3	38,807	19	2	25.6	-7.3
BofA Securities Inc	4	17.2	36,513	19	34	0.6	1 6.7
Lazard Ltd	5	14.0	29,599	24	6	15.3	-1.3
Credit Suisse Group AG	6	9.8	20,709	6	7	13.1	-3.4
UBS AG	7	8.7	18,415	9	11	10.9	-2.2
Deutsche Bank AG	8	8.7	18,394	12	17	6.1	2 .6
Barclays PLC	9	7.8	16,465	12	23	2.1	5.7
Rothschild & Co	10	7.7	16,314	41	5	15.4	-7.7
Ernst & Young	11	7.4	15,615	93	20	3.0	4.3
Citigroup Inc	12	6.6	13,910	15	10	10.9	-4.3
Kempen & Co NV	13	5.3	11,291	4	30	0.7	4.6
PricewaterhouseCoopers LLP	14	4.7	9,958	50	26	1.2	3 .6
Duff & Phelps LLC	15	3.6	7,600	1	-	-	3 .6
Victoria Partners GmbH	16	3.3	6,929	6	-	-	3.3
Guggenheim Capital LLC	17	3.0	6,356	1	-	-	3.0
HSBC Bank PLC	18	2.3	4,955	4	99	-	2.3
Macquarie Group Ltd	19	2.3	4,885	15	25	1.7	_ 0.6
Jefferies LLC	20	1.9	4,071	5	44	0.3	1 .7
TOTAL			211,992	2,729			

France Announced Deals (Any Involvement)

01/	01/2019	- 12/31	/201

rance Announced Deals (Any Involvement)						01/01/2019 - 12/31/2019			
			2019			2018			
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR		
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE		
Citigroup Inc	1	32.0	65,391	19	9	8.8	23.3		
Morgan Stanley	2	28.2	57,609	29	4	20.1	8.1		
Goldman Sachs & Co LLC	3	27.0	55,042	21	5	16.6	10.4		
JPMorgan Chase & Co	4	22.9	46,640	31	1	33.7	-10.8		
Lazard Ltd	5	19.6	40,082	69	3	21.9	-2.2		
BNP Paribas SA	6	16.8	34,245	52	6	14.5	<u>2.3</u>		
BofA Securities Inc	7	13.9	28,441	16	-	-	1 3.9		
Barclays PLC	8	11.3	23,037	11	11	7.7	3 .6		
Centerview Partners LLC	9	10.5	21,442	5	17	2.4	8.1		
UBS AG	10	10.0	20,390	4	16	2.7	^ 7.3		
Credit Agricole Corporate & Investment Ban	11	9.7	19,742	25	7	12.6	-3.0		
Rothschild & Co	12	9.2	18,819	103	2	22.8	-13.6		
Messier Maris et Associes	13	8.1	16,539	3	-	-	8.1		
Perella Weinberg Partners LP	14	7.6	15,532	2	88	-	^ 7.6		
D'Angelin & Co Ltd	15	7.5	15,289	2	15	3.0	4.5		
BR Partners	16	5.7	11,580	3	32	1.0	4.7		
Banco Santander SA	17	5.4	11,079	5	18	2.4	3.1		
Deutsche Bank AG	18	4.8	9,845	10	19	2.4	<u>2.5</u>		
HSBC Bank PLC	19	4.4	8,946	11	13	5.5	-1.1		
G5 Partners	20	4.2	8,600	1	-	-	4.2		
TOTAL			204,091	2,246					

Renelity Announced Deals (Any Involvement)

Benefux Announced Deals	elux Announced Deals (Any Involvement)						- 12/31/2019
			2019			2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Goldman Sachs & Co LLC	1	33.3	68,353	24	2	27.5	5.8
Morgan Stanley	2	29.5	60,598	21	7	9.7	1 9.8
Citigroup Inc	3	26.9	55,165	17	15	5.2	2 1.6
BNP Paribas SA	4	26.1	53,643	19	12	7.8	1 8.4
BofA Securities Inc	5	15.9	32,571	17	45	0.7	1 5.1
Lazard Ltd	6	15.6	32,142	29	3	22.7	-7.0
Rothschild & Co	7	11.8	24,300	50	14	5.4	6.4
JPMorgan Chase & Co	8	7.0	14,325	24	1	28.6	-21.6
Credit Suisse Group AG	9	7.0	14,304	9	4	11.3	-4.3
Nomura Holdings Inc	10	6.7	13,699	7	16	5.0	1 .6
UBS AG	11	6.1	12,451	6	19	3.3	2.8
ING Groep NV	12	5.1	10,526	31	44	0.7	4.4
Moelis & Co	13	4.8	9,838	5	9	8.9	-4.1
Barclays PLC	14	4.5	9,235	11	17	4.2	a 0.3
Guggenheim Capital LLC	15	4.3	8,764	2	62	0.3	3 .9
Credit Agricole Corporate & Investment Ban	16	4.1	8,373	6	29	1.7	<u>2.4</u>
Oakley Advisory Ltd	17	3.6	7,293	1	-	-	3 .6
Deloitte Touche Tohmatsu ILA Group Ltd	18	3.4	7,025	13	68	0.2	3.2
Deutsche Bank AG	19	3.4	6,899	9	25	1.9	1.5
Ernst & Young	20	2.0	4,110	43	36	1.1	a 0.9
TOTAL			205,443	2,032			

Italy Announced Deals (Any Involvement)

taly Announced Deals (Any Involvement)						01/01/2019	- 12/	31/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR		CT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	IANGE
Goldman Sachs & Co LLC	1	18.5	10,302	6	1	43.2		-24.6
BofA Securities Inc	2	13.7	7,592	12	66	-		13.7
Mediobanca Banca di Credito Finanziario SpA	3	13.4	7,462	9	2	30.0		-16.6
BNP Paribas SA	4	11.7	6,506	15	14	5.8		5.9
UBS AG	5	11.1	6,157	5	15	4.9		6.2
Morgan Stanley	6	10.8	6,012	3	4	27.1		-16.3
HSBC Bank PLC	7	10.7	5,946	2	41	0.5		10.2
Moelis & Co	8	10.5	5,830	4	-	-		10.5
Jefferies LLC	9	10.0	5,563	3	13	6.1		3.9
Rothschild & Co	10	9.2	5,134	24	8	10.9		-1.7
PricewaterhouseCoopers LLP	11	7.7	4,262	40	26	1.5		6.2
JPMorgan Chase & Co	12	7.4	4,134	13	10	9.0		-1.6
Societe Generale SA	13	6.7	3,701	7	5	25.6		-19.0
Intesa Sanpaolo SpA	14	6.4	3,581	3	17	4.4		2.0
Lazard Ltd	15	5.8	3,210	17	7	13.8		-8.0
Barclays PLC	16	4.6	2,581	7	9	9.0		-4.4
Citigroup Inc	17	3.9	2,153	3	23	2.3		1.6
Banco Santander SA	18	3.0	1,658	3	6	24.7	—	-21.8
KPMG Corporate Finance LLC	19	2.8	1,549	24	27	1.4		1.4
CIBC	20	2.7	1,477	2	-	-		2.7
TOTAL			55,600	910				

Iberia Announced Deals (Any Involvement)

Iberia Announced Deals (A	beria Announced Deals (Any Involvement) 01/01/2019 - 12/31/2019								
•	-		2019		2018				
		MKT SHR	VOLUME USD	DEAL		MKT SHR	Mk	(T SHR	
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CH	IANGE	
Citigroup Inc	1	25.4	19,044	18	8	16.1		9.2	
Morgan Stanley	2	16.1	12,102	12	4	26.4	—	-10.3	
PricewaterhouseCoopers LLP	3	15.3	11,509	119	7	16.5	_	-1.1	
Credit Suisse Group AG	4	13.4	10,059	7	5	25.8	•	-12.4	
Goldman Sachs & Co LLC	5	13.3	9,974	12	1	31.2	_	-17.9	
Banco Santander SA	6	12.4	9,341	27	2	29.9	—	-17.4	
Lazard Ltd	7	12.1	9,105	15	13	4.2		7.9	
JPMorgan Chase & Co	8	11.8	8,886	17	9	10.3		1.6	
Rothschild & Co	9	10.6	7,924	17	27	1.4		9.1	
Evercore Inc	10	7.7	5,767	2	11	4.8		2.8	
Banco Bilbao Vizcaya Argentaria SA	11	5.7	4,281	9	14	3.8		1.9	
BofA Securities Inc	12	5.7	4,256	8	18	2.5		3.2	
BNP Paribas SA	13	4.7	3,498	7	40	0.4		4.3	
Alantra Srl	14	4.3	3,256	13	23	1.8		2.5	
Ernst & Young	15	4.2	3,183	44	12	4.3	•	-0.1	
CaixaBank SA	16	3.8	2,852	1	-	-		3.8	
Barclays PLC	17	3.7	2,750	4	20	2.2		1.4	
UBS AG	18	3.3	2,448	1	38	0.6		2.7	
PJT Partners Inc	19	2.6	1,968	1	-	-		2.6	
Jefferies LLC	20	2.2	1,620	3	24	1.6		0.5	
TOTAL			75,098	1,056					

Nordic Announced Deals (Any Involvement)

01/01/2019	_ 12/21/201

()	raic Announced Deals (Any Involvement)					01/01/2019	12/	31/2013
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MI	CT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	IANGE
Goldman Sachs & Co LLC	1	31.3	52,966	31	1	14.5		16.7
JPMorgan Chase & Co	2	20.8	35,332	14	7	9.5		11.4
Morgan Stanley	3	17.7	30,038	19	2	14.1		3.6
BofA Securities Inc	4	15.7	26,604	13	-	-		15.7
Deutsche Bank AG	5	14.2	24,093	7	24	2.2		12.0
Rothschild & Co	6	13.8	23,315	19	10	7.5		6.3
Barclays PLC	7	13.1	22,222	12	4	12.4		0.7
Citigroup Inc	8	9.6	16,320	16	5	11.4		-1.7
Nordea Bank AB	9	8.6	14,582	21	13	6.2		2.4
Credit Suisse Group AG	10	8.3	14,029	5	33	1.0		7.3
Evercore Inc	11	7.0	11,777	8	21	2.9		4.0
Lazard Ltd	12	6.6	11,161	9	12	6.7		-0.1
Jefferies LLC	13	6.2	10,537	15	15	4.8		1.4
BNP Paribas SA	14	5.9	9,951	11	17	3.8		2.1
Skandinaviska Enskilda Banken AB	15	5.3	8,913	23	8	7.7		-2.5
ABG Sundal Collier Holding ASA	16	4.2	7,127	14	32	1.1		3.1
UBS AG	17	3.2	5,416	4	35	1.0		2.3
Ernst & Young	18	2.7	4,559	32	18	3.5		-0.8
Danske Bank A/S	19	2.5	4,197	7	43	0.7		1.8
FIH Partners A/S	20	2.4	4,055	7	102	-		2.4
TOTAL			169,516	2,213				

Africa/ME Announced Deals (Any Involvement)

01/01/2019	- 12/31/201

Deals (Ally Involvement)					01/01/2019	, - ,
			5544			
		VOLUME USD				MKT SHR
RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
1	49.2	129,050	20	1	27.7	2 1.
2	47.8	125,246	16	4	13.7	4 34.
3	46.8	122,751	28	14	3.8	4 3.
4	38.4	100,784	30	2	23.2	<u> </u>
5	31.7	83,046	14	13	3.9	<u>27.</u>
6	31.1	81,670	13	-	-	△ 31.
7	14.6	38,209	6	28	0.7	1 3.
8	9.1	23,807	7	44	0.2	a 8.
9	7.2	18,821	18	10	5.7	1 .
10	4.9	12,970	8	21	1.3	a 3.
11	4.1	10,767	5	6	7.7	-3.
12	3.6	9,541	9	24	1.1	<u> </u>
13	3.5	9,124	12	3	14.1	▼ -10.
14	2.2	5,664	10	20	1.8	_ 0.
15	2.1	5,424	14	9	6.5	▼ -4.
16	1.8	4,739	4	8	6.6	- 4.
17	1.7	4,426	9	35	0.5	1.
18	1.2	3,211	5	11	4.7	-3.
19	1.0	2,492	2	18	2.5	▼ -1.
20	0.9	2,280	8	60	0.1	a 0.
		262,299	1,755			
	RANK 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	RANK (%) 1 49.2 2 47.8 3 46.8 4 38.4 5 31.7 6 31.1 7 14.6 8 9.1 9 7.2 10 4.9 11 4.1 12 3.6 13 3.5 14 2.2 15 2.1 16 1.8 17 1.7 18 1.2	RANK (%) (MIn) 1 49.2 129,050 2 47.8 125,246 3 46.8 122,751 4 38.4 100,784 5 31.7 83,046 6 31.1 81,670 7 14.6 38,209 8 9.1 23,807 9 7.2 18,821 10 4.9 12,970 11 4.1 10,767 12 3.6 9,541 13 3.5 9,124 14 2.2 5,664 15 2.1 5,424 16 1.8 4,739 17 1.7 4,426 18 1.2 3,211 19 1.0 2,492 20 0.9 2,280	RANK (%) (MIn) DEAL COUNT 1 49.2 129,050 20 2 47.8 125,246 16 3 46.8 122,751 28 4 38.4 100,784 30 5 31.7 83,046 14 6 31.1 81,670 13 7 14.6 38,209 6 8 9.1 23,807 7 9 7.2 18,821 18 10 4.9 12,970 8 11 4.1 10,767 5 12 3.6 9,541 9 13 3.5 9,124 12 14 2.2 5,664 10 15 2.1 5,424 14 16 1.8 4,739 4 17 1.7 4,426 9 18 1.2 3,211 5 19 1.0 2,492 2 20 0.9 2,280 8	2019 RANK (%) (MIn) DEAL COUNT COUNT RANK 1 49.2 129,050 20 1 2 47.8 125,246 16 4 3 46.8 122,751 28 14 4 38.4 100,784 30 2 5 31.7 83,046 14 13 6 31.1 81,670 13 - 7 14.6 38,209 6 28 8 9.1 23,807 7 44 9 7.2 18,821 18 10 10 4.9 12,970 8 21 11 4.1 10,767 5 6 12 3.6 9,541 9 24 13 3.5 9,124 12 3 14 2.2 5,664 10 20 15 2.1 5,424 14 9	NKT SHR

Eastern Europe Announced Deals (Any Involvement)

_			2019	_		2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Citigroup Inc	1	16.3	11,671	16	3	7.4	8.9
JPMorgan Chase & Co	2	10.4	7,455	11	1	10.6	-0.3
BofA Securities Inc	3	9.4	6,753	11	-	-	9.4
VTB Capital JSC	4	4.8	3,436	10	10	3.5	1 .3
Lazard Ltd	5	4.6	3,267	9	19	1.4	3.2
Rothschild & Co	6	4.5	3,198	10	4	6.3	-1.9
Credit Suisse Group AG	7	3.9	2,800	3	17	1.5	2.4
Banco Santander SA	8	2.5	1,807	6	21	0.6	1.9
Allen & Co Inc	9	2.4	1,725	1	-	-	2.4
Societe Generale SA	10	2.3	1,635	3	6	6.0	-3.7
Jefferies LLC	11	2.2	1,570	3	20	0.7	1 .5
BTIG LLC	12	1.7	1,209	1	-	-	1 .7
Nomura Holdings Inc	13	1.5	1,107	2	-	-	1 .5
LionTree Advisors LLC	14	1.1	822	3	8	4.9	-3.8
Evercore Inc	15	1.0	724	1	13	3.2	-2.1
Ernst & Young	16	1.0	704	9	14	3.1	-2.1
Foros LLC	17	0.9	670	1	-	-	0 .9
Qatalyst Partners LLC	17	0.9	670	1	-	-	a 0.9
PricewaterhouseCoopers LLP	19	0.9	663	34	23	0.6	0.4
BNP Paribas SA	20	0.9	609	3	2	8.0	-7.1
TOTAL			71,814	1,303			

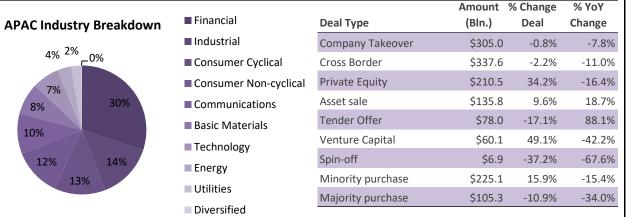
APAC M&A Regional Review

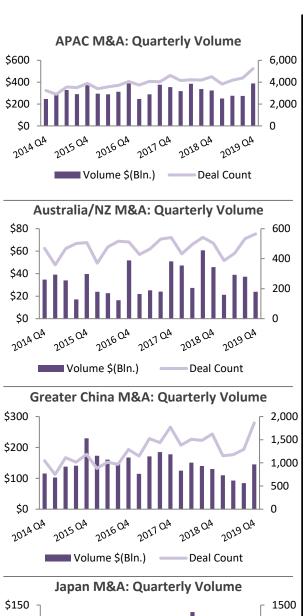
- M&A activity targeting the APAC region for 2019 decreased by 11.5% year-on-year to \$845.8 billion with the number of deals targeting Chinese companies or assets representing 30.3% of the overall deal volume. Deals exceeding \$1.0 billion in value decreased by 8.9% to 143 deals in the region.
- The financial sector was the most targeted industry, accounting for 30.4% of the region's overall volume. All target sectors have seen a decline in deal activity compared to 2018 with the energy sector recording the largest decrease year-to-year.
- Private equity deals decreased by 16.4% year-on-year to \$210.5 billion. Sequoia Capital Operations LLC was the most active investor in 2019 with its involvement in 107 deals.

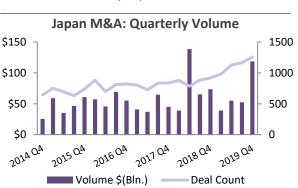
APAC M&A: Highlights of 2019

Summary		Date	Target	Acquirer	Seller	Total Value
Summary		Dute	laiget	Acquirei	Jellel	Value
Number of deals	14,827	12/19/2019	Hengfeng Bank Co Ltd	Multiple Acquirers	_	\$14,279.2
Volume (Bln.)	\$845.8	,,				Ψ= 1,=701=
Avg Deal Size (Mln.)	\$57.0	07/19/2019	Cub Pty Ltd	Asahi Group Holdings Ltd	Anheuser-Busch InBev	\$11,283.2
		07/13/2013	Cub Pty Ltu	Asam Group Holdings Ltd	SA/NV	\$11,205.2
Top Adviser		10/21/2010	Kanad Cam Itd	Tamasah Haldinas Das Lad		ć10 200 0
Morgan Stanley		10/21/2019	Keppel Corp Ltd	Temasek Holdings Pte Ltd	- -	\$10,298.8
Number of deals	118	11/10/2010	Hanamad Tarast	7 Haldings Com	Multiple Callege	ć0 202 2
Volume (Bln.)	\$186.9	11/18/2019	Unnamed Target	Z Holdings Corp	Multiple Sellers	\$9,293.3
Avg Deal Size (Bln.)	\$1.6					
		12/18/2019	Hitachi Chemical Co Ltd	Showa Denko KK	-	\$9,049.9

APAC M&A: Breakdown







APAC Ex-Japan Announced Deals (Any Involvement)

01/01/2019 - 12/31/2019

Goldman Sachs & Co LLC 2 11.7 118,118 62 1 12.7 ▼ -1.6 30 6A Securities Inc 3 10.7 107,852 48 83 0.2 △ 10.9 IPMorgan Chase & Co 4 9.3 94,211 54 2 9.3 △ 0.6 Citigroup Inc 5 7.4 74,381 61 4 8.8 ▼ -1.6 Barclays PLC 6 5.2 52,222 19 9 4.2 △ 0.9 Ceutsche Bank AG 7 5.0 50,943 26 10 4.2 △ 0.9 Ceutsche Bank AG Credit Suisse Group AG 8 4.8 48,300 36 17 2.3 △ 2.9 Evercore Inc 9 4.7 47,412 13 15 2.6 △ 2.9 Rothschild & Co 10 4.0 40,782 46 19 1.9 △ 2.9 China International Capital Corp Ltd 11 3.8 38,422 43 6 4.9 ▼ -1.6 Nomura Holdings Inc 12 3.6 36,730 24 30 1.1 △ 2.9 Efferies LLC 13 3.5 34,854 25 51 0.4 △ 3.9 Efferies LLC 13 3.5 34,854 25 51 0.4 △ 3.9 Efferies LLC 13 3.0 30,396 6 226 0.0 △ 3.0 Eazard Ltd 16 3.0 29,971 35 12 3.7 ▼ -0.6 Canson Capital Partners 17 2.7 27,000 1 21 1.5 △ 1.6 Canson Capital Securities Co Ltd 19 2.3 23,623 30 24 1.5 △ 0.9 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ▼ -1.8	Al Ac LA-Japan Announced	ced bears (Arry involvement) 61/61/						- 12/31/2019
FIRM RANK (%) (MIn) COUNT RANK (%) CHANGE Morgan Stanley 1 13.9 140,403 70 3 9.1 4.4 Goldman Sachs & Co LLC 2 11.7 118,118 62 1 12.7 -1.6 BofA Securities Inc 3 10.7 107,852 48 83 0.2 10.3 PMorgan Chase & Co 4 9.3 94,211 54 2 9.3 0.6 Citigroup Inc 5 7.4 74,381 61 4 8.8 -1.6 Barclays PLC 6 5.2 52,222 19 9 4.2 0.5 Ceutsche Bank AG 7 5.0 50,943 26 10 4.2 0.5 Ceutsche Bank AG 7 5.0 50,943 26 10 4.2 0.5 Ceutsche Screen Inc 9 4.7 47,412 13 15 2.6 2.5 Rothschild & Co 10 4.0 40,782 46 19 1.9 2.5 China International Capital Corp Ltd 11 3.8 38,422 43 6 4.9 -1.6 Nomura Holdings Inc 12 3.6 36,730 24 30 1.1 2.3 Nells Fargo & Co 15 3.0 30,396 6 226 0.0 3.6 Caracid Ltd 16 3.0 29,971 35 12 3.7 -0.3 Robey Warshaw LLP 17 2.7 27,000 1 21 1.5 1.5 Rothschild Securities Co Ltd 20 2.3 23,587 28 11 4.1 -1.4 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 -1.4				2019				
Morgan Stanley 1 13.9 140,403 70 3 9.1			MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
Goldman Sachs & Co LLC 2 11.7 118,118 62 1 12.7	FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
3 10.7 107,852 48 83 0.2	Morgan Stanley	1	13.9	140,403	70	3	9.1	4.8
PMorgan Chase & Co 4 9.3 94,211 54 2 9.3	Goldman Sachs & Co LLC	2	11.7	118,118	62	1	12.7	-1.0
Single	BofA Securities Inc	3	10.7	107,852	48	83	0.2	1 0.5
Barclays PLC 6 5.2 52,222 19 9 4.2 △ 0.5 Deutsche Bank AG 7 5.0 50,943 26 10 4.2 △ 0.5 Deutsche Bank AG 7 5.0 50,943 26 10 4.2 △ 0.5 Deutsche Bank AG 7 5.0 50,943 26 10 4.2 △ 0.5 Deutsche Bank AG 7 5.0 50,943 26 10 4.2 △ 0.5 Deutsche Bank AG 7 5.0 50,943 26 10 4.2 △ 0.5 Deutsche Bank AG 8 4.8 48,300 36 17 2.3 △ 2.5 Deutsche Bank AG 8 4.8 48,300 36 17 2.3 △ 2.5 Deutsche Bank AG 9 4.7 47,412 13 15 2.6 △ 2.5 Deutsche Bank AG 19 1.9 △ 2.5 Deutsche Bank AG 11 3.8 38,422 43 6 4.9 ▼ -1.5 Deutsche Bank AG 11 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	JPMorgan Chase & Co	4	9.3	94,211	54	2	9.3	a 0.0
Deutsche Bank AG 7 5.0 50,943 26 10 4.2 0.9 Credit Suisse Group AG 8 4.8 48,300 36 17 2.3 2.9 Evercore Inc 9 4.7 47,412 13 15 2.6 2.9 Rothschild & Co 10 4.0 40,782 46 19 1.9 2.0 China International Capital Corp Ltd 11 3.8 38,422 43 6 4.9 -1.1 Nomura Holdings Inc 12 3.6 36,730 24 30 1.1 2.1 Lefferies LLC 13 3.5 34,854 25 51 0.4 3.3 JBS AG 14 3.3 33,442 44 5 7.2 -3.9 Wells Fargo & Co 15 3.0 30,396 6 226 0.0 3.0 Lazard Ltd 16 3.0 29,971 35 12 3.7 -0.1 Canson Capital Partners 17 2.7 27,000 1 21 1.5 1.5	Citigroup Inc	5	7.4	74,381	61	4	8.8	-1.4
Credit Suisse Group AG 8 4.8 48,300 36 17 2.3 2.5 Evercore Inc 9 4.7 47,412 13 15 2.6 2.5 Rothschild & Co 10 4.0 40,782 46 19 1.9 2.5 China International Capital Corp Ltd 11 3.8 38,422 43 6 4.9 -1.3 Nomura Holdings Inc 12 3.6 36,730 24 30 1.1 △ 2.5 JBS AG 14 3.3 34,854 25 51 0.4 △ 3.3 JBS AG 14 3.3 33,442 44 5 7.2 ✓ -3.9 Wells Fargo & Co 15 3.0 30,396 6 226 0.0 △ 3.0 Lazard Ltd 16 3.0 29,971 35 12 3.7 ✓ -0.5 Canson Capital Partners 17 2.7 27,000 1 21 1.5 △ 1.5 Robey Warshaw LLP 17 2.7 <td< td=""><td>Barclays PLC</td><td>6</td><td>5.2</td><td>52,222</td><td>19</td><td>9</td><td>4.2</td><td>a 0.9</td></td<>	Barclays PLC	6	5.2	52,222	19	9	4.2	a 0.9
Exercore Inc 9 4.7 47,412 13 15 2.6 2.3 Rothschild & Co 10 4.0 40,782 46 19 1.9 2.3 China International Capital Corp Ltd 11 3.8 38,422 43 6 4.9 ▼ -1.3 Nomura Holdings Inc 12 3.6 36,730 24 30 1.1 2.3 Lefferies LLC 13 3.5 34,854 25 51 0.4 3.3 JBS AG 14 3.3 33,442 44 5 7.2 ▼ -3.5 Wells Fargo & Co 15 3.0 30,396 6 226 0.0 3.0 Lazard Ltd 16 3.0 29,971 35 12 3.7 ▼ -0.3 Robey Warshaw LLP 17 2.7 27,000 1 21 1.5 1.3 Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 1.4 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 0.3 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ▼ -1.5	Deutsche Bank AG	7	5.0	50,943	26	10	4.2	a 0.9
Rothschild & Co 10	Credit Suisse Group AG	8	4.8	48,300	36	17	2.3	<u>2.5</u>
China International Capital Corp Ltd 11 3.8 38,422 43 6 4.9 ▼ -1.1 Nomura Holdings Inc 12 3.6 36,730 24 30 1.1 △ 2.9 16fferies LLC 13 3.5 34,854 25 51 0.4 △ 3.1 JBS AG 14 3.3 33,442 44 5 7.2 ▼ -3.5 Nowlls Fargo & Co 15 3.0 30,396 6 226 0.0 △ 3.0 1.1 △ 2.9 1.2 1.3 1.4 1.5 △ 1.1 1.5 △ 1.1 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.8 1.9	Evercore Inc	9	4.7	47,412	13	15	2.6	2.1
Nomura Holdings Inc 12 3.6 36,730 24 30 1.1	Rothschild & Co	10	4.0	40,782	46	19	1.9	<u>2.1</u>
Tefferies LLC 13 3.5 34,854 25 51 0.4 3.3 UBS AG 14 3.3 33,442 44 5 7.2 ▼ -3.5 Wells Fargo & Co 15 3.0 30,396 6 226 0.0 △ 3.0 Lazard Ltd 16 3.0 29,971 35 12 3.7 ▼ -0.7 Canson Capital Partners 17 2.7 27,000 1 21 1.5 △ 1.7 Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 △ 1.7 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 △ 0.8 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ▼ -1.8	China International Capital Corp Ltd	11	3.8	38,422	43	6	4.9	-1.1
JBS AG 14 3.3 33,442 44 5 7.2 ✓ -3.5 Wells Fargo & Co 15 3.0 30,396 6 226 0.0 △ 3.0 Lazard Ltd 16 3.0 29,971 35 12 3.7 ✓ -0.1 Canson Capital Partners 17 2.7 27,000 1 21 1.5 △ 1.2 Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 △ 1.1 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 △ 0.8 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ✓ -1.8	Nomura Holdings Inc	12	3.6	36,730	24	30	1.1	<u>2.5</u>
Wells Fargo & Co 15 3.0 30,396 6 226 0.0 ▲ 3.0 Lazard Ltd 16 3.0 29,971 35 12 3.7 → 0.1 Canson Capital Partners 17 2.7 27,000 1 21 1.5 ▲ 1.5 Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 ▲ 1.5 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 ▲ 0.4 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ▼ -1.5	Jefferies LLC	13	3.5	34,854	25	51	0.4	3 .1
Lazard Ltd 16 3.0 29,971 35 12 3.7 ✓ -0.1 Canson Capital Partners 17 2.7 27,000 1 21 1.5 ▲ 1.2 Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 ▲ 1.1 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 ▲ 0.4 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ✓ -1.5	UBS AG	14	3.3	33,442	44	5	7.2	-3.9
Canson Capital Partners 17 2.7 27,000 1 21 1.5 ▲ 1.2 Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 ▲ 1.3 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 ▲ 0.4 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ✓ -1.8	Wells Fargo & Co	15	3.0	30,396	6	226	0.0	3.0
Robey Warshaw LLP 17 2.7 27,000 1 33 0.9 ▲ 1.7 Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 ▲ 0.8 CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ✓ -1.8	Lazard Ltd	16	3.0	29,971	35	12	3.7	-0.7
Huatai Securities Co Ltd 19 2.3 23,623 30 24 1.5 △ 0.4 0.5 □ 0.1	Canson Capital Partners	17	2.7	27,000	1	21	1.5	1.2
CITIC Securities Co Ltd 20 2.3 23,587 28 11 4.1 ▼ -1.4	Robey Warshaw LLP	17	2.7	27,000	1	33	0.9	1.7
	Huatai Securities Co Ltd	19	2.3	23,623	30	24	1.5	_ 0.8
TOTAL 1,010,267 13,924	CITIC Securities Co Ltd	20	2.3	23,587	28	11	4.1	-1.8
	TOTAL		-	1,010,267	13,924			

APAC Private Equity (Any Involvement)

01/01/2019 - 12/31/2019

							-
	MKT SHR	VOLUME USD	DEAL		MKT SHR	MI	CT SHR
RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	IANGE
1	26.7	111,091	52	3	17.2		9.6
2	23.7	98,320	39	2	19.1		4.6
3	14.5	60,228	22	147	-		14.5
4	12.7	52,805	33	4	12.3		0.5
5	12.3	51,162	16	6	7.3		5.0
6	10.9	45,262	11	12	5.9		5.0
7	9.6	39,862	24	1	20.5		-10.9
8	8.2	34,117	16	53	0.2		8.0
9	7.3	30,344	21	20	2.7		4.6
10	7.3	30,125	5	-	-		7.3
11	6.5	27,000	1	14	4.2		2.3
11	6.5	27,000	1	-	-		6.5
13	5.8	23,969	10	7	6.7	~	-1.0
14	4.1	17,016	19	11	6.1	_	-2.0
15	3.5	14,350	2	14	4.2		-0.8
16	3.4	14,044	35	32	0.8		2.6
17	3.2	13,300	3	14	4.2		-1.0
18	3.0	12,267	2	14	4.2	—	-1.3
19	2.9	11,822	4	42	0.5		2.4
20	2.7	11,100	1	-	-		2.7
		415,454	4,459				
	1 2 3 4 5 6 7 8 9 10 11 11 13 14 15 16 17 18 19	1 26.7 2 23.7 3 14.5 4 12.7 5 12.3 6 10.9 7 9.6 8 8.2 9 7.3 10 7.3 11 6.5 11 6.5 13 5.8 14 4.1 15 3.5 16 3.4 17 3.2 18 3.0 19 2.9	RANK (%) (MIn) 1 26.7 111,091 2 23.7 98,320 3 14.5 60,228 4 12.7 52,805 5 12.3 51,162 6 10.9 45,262 7 9.6 39,862 8 8.2 34,117 9 7.3 30,344 10 7.3 30,125 11 6.5 27,000 11 6.5 27,000 11 6.5 27,000 13 5.8 23,969 14 4.1 17,016 15 3.5 14,350 16 3.4 14,044 17 3.2 13,300 18 3.0 12,267 19 2.9 11,822 20 2.7 11,100	RANK (%) VOLUME USD (MIn) DEAL COUNT 1 26.7 111,091 52 2 23.7 98,320 39 3 14.5 60,228 22 4 12.7 52,805 33 5 12.3 51,162 16 6 10.9 45,262 11 7 9.6 39,862 24 8 8.2 34,117 16 9 7.3 30,344 21 10 7.3 30,125 5 11 6.5 27,000 1 11 6.5 27,000 1 13 5.8 23,969 10 14 4.1 17,016 19 15 3.5 14,350 2 16 3.4 14,044 35 17 3.2 13,300 3 18 3.0 12,267 2 19 2.9	RANK (%) VOLUME USD (MIn) DEAL COUNT COUNT RANK 1 26.7 111,091 52 3 2 23.7 98,320 39 2 3 14.5 60,228 22 147 4 12.7 52,805 33 4 5 12.3 51,162 16 6 6 10.9 45,262 11 12 7 9.6 39,862 24 1 8 8.2 34,117 16 53 9 7.3 30,344 21 20 10 7.3 30,125 5 - 11 6.5 27,000 1 14 11 6.5 27,000 1 - 13 5.8 23,969 10 7 14 4.1 17,016 19 11 15 3.5 14,350 2 14 16 3.4<	RANK (%) VOLUME USD (MIn) DEAL COUNT COUNT RANK MKT SHR (%) 1 26.7 111,091 52 3 17.2 2 23.7 98,320 39 2 19.1 3 14.5 60,228 22 147 - 4 12.7 52,805 33 4 12.3 5 12.3 51,162 16 6 7.3 6 10.9 45,262 11 12 5.9 7 9.6 39,862 24 1 20.5 8 8.2 34,117 16 53 0.2 9 7.3 30,344 21 20 2.7 10 7.3 30,125 5 - - 11 6.5 27,000 1 14 4.2 11 6.5 27,000 1 7 6.7 14 4.1 17,016 19 11 6.1	RANK WKT SHR (%) VOLUME USD (MIn) DEAL COUNT (COUNT) MKT SHR (%) MKT SHR (H) CH 2 23.7 98,320 39 2 19.1 4 4 12.3 4

APAC Ex-Japan Announced Deals (Target or Seller)

		<u> </u>	2019	_		2018	
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANGE
Morgan Stanley	1	13.6	110,477	54	3	7.5	6.2
Goldman Sachs & Co LLC	2	10.5	85,135	45	1	9.2	1.3
JPMorgan Chase & Co	3	7.9	63,795	31	5	6.5	1.3
BofA Securities Inc	4	7.0	56,788	25	63	0.2	6.8
Barclays PLC	5	5.9	47,657	11	10	3.5	2.4
Citigroup Inc	6	4.7	38,029	40	2	7.5	-2.9
China International Capital Corp Ltd	7	4.6	37,321	41	6	5.5	-0.9
Deutsche Bank AG	8	4.6	37,250	18	8	4.5	<u>0.1</u>
UBS AG	9	4.1	32,912	42	4	6.9	-2.9
Jefferies LLC	10	3.8	30,950	15	51	0.4	3.5
Evercore Inc	11	3.6	29,500	7	38	0.5	3 .1
Credit Suisse Group AG	12	3.5	28,320	29	13	2.4	1.1
Canson Capital Partners	13	3.3	27,000	1	-	-	3.3
Robey Warshaw LLP	13	3.3	27,000	1	23	1.2	2.2
Rothschild & Co	15	3.2	26,325	34	25	1.1	2.2
Nomura Holdings Inc	16	3.1	25,036	14	27	1.0	2.1
CITIC Securities Co Ltd	17	2.9	23,587	28	7	5.1	-2.2
Huatai Securities Co Ltd	18	2.9	23,545	29	17	1.7	1.2
KPMG Corporate Finance LLC	19	2.7	21,958	79	21	1.2	1 .5
Lazard Ltd	20	2.6	21,056	18	26	1.1	1.5
TOTAL			811,728	12,038			

AU & NZ Announced Deals (Any Involvement)

01/01/20	19 - 12/	31/2019

AU & NZ Announced Deals	(Any	IIIAOIAE	ement)			01/01/2019	- 12/	/31/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	M	KT SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	HANGE
Goldman Sachs & Co LLC	1	20.5	24,849	23	2	26.4		-5.9
BofA Securities Inc	2	20.3	24,707	11	111	-		20.3
Rothschild & Co	3	14.5	17,579	22	18	3.7		10.8
UBS AG	4	12.1	14,635	20	1	31.3	•	-19.2
Nomura Holdings Inc	5	11.7	14,175	3	32	1.0		10.7
Credit Suisse Group AG	6	10.9	13,240	4	12	5.7		5.2
Lazard Ltd	7	10.7	12,982	10	17	4.3		6.4
Intrepid Partners LLC	8	9.1	11,100	1	-	-		9.1
Wells Fargo & Co	8	9.1	11,100	1	71	0.1		9.1
Evercore Inc	8	9.1	11,100	1	28	1.2		8.0
Macquarie Group Ltd	11	8.6	10,397	16	3	24.6	•	-16.0
Deutsche Bank AG	12	8.2	9,966	13	15	4.6		3.6
Morgan Stanley	13	7.1	8,566	17	4	23.4		-16.4
KPMG Corporate Finance LLC	14	3.4	4,088	41	30	1.0		2.3
JPMorgan Chase & Co	15	3.3	3,965	4	10	6.2		-2.9
Jefferies LLC	16	2.6	3,095	10	31	1.0		1.6
Gresham Partners Ltd	17	2.5	3,058	12	8	8.5		-6.0
Barclays PLC	18	2.4	2,957	3	5	13.8	•	-11.4
Greenhill & Co Inc	19	2.0	2,409	8	23	1.4		0.6
Centerview Partners LLC	20	1.8	2,200	1	21	1.8		0.0
TOTAL		-	121,480	1,922				

South Korea Announced Deals (Any Involvement)

South Korea Announced I	Deals (Any Inv	olvement)			01/01/2019	- 12/3	31/2019
	-	-	2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MK	TSHR
FIRM	RANK	(%)	(MIn)	COUNT	RANK	(%)	CH	ANGE
BofA Securities Inc	1	20.3	29,730	9	-	-		20.3
Morgan Stanley	2	19.5	28,452	16	3	7.6		11.9
JPMorgan Chase & Co	3	18.7	27,332	10	1	9.0		9.7
Deutsche Bank AG	4	14.6	21,353	6	6	4.0		10.6
Nomura Holdings Inc	5	14.2	20,753	7	17	1.0		13.1
Mizuho Financial Group Inc	6	13.8	20,153	4	42	-		13.8
Credit Suisse Group AG	7	10.5	15,376	11	5	4.5		6.0
PricewaterhouseCoopers LLP	8	9.9	14,485	83	13	2.4		7.5
Citigroup Inc	9	7.9	11,588	15	18	1.0		7.0
Goldman Sachs & Co LLC	10	6.5	9,491	8	4	6.0		0.5
Ernst & Young	11	4.5	6,632	18	7	3.8		0.8
Evercore Inc	12	4.1	5,992	2	16	1.2		2.9
KPMG Corporate Finance LLC	13	4.0	5,837	21	19	0.9		3.1
China International Capital Corp Ltd	14	4.0	5,800	1	-	-		4.0
Lazard Ltd	15	2.1	3,003	4	22	0.6		1.4
Mirae Asset Daewoo Co Ltd	16	1.9	2,771	2	-	-		1.9
Samsung Securities Co Ltd	17	1.8	2,683	6	9	3.5	~	-1.6
Deloitte Touche Tohmatsu ILA Group Ltd	18	1.0	1,490	5	41	-		1.0
BNP Paribas SA	19	0.9	1,346	2	20	0.7		0.2
Perella Weinberg Partners LP	20	0.8	1,100	1	-	-		0.8
TOTAL			146,320	1,957				

Japan Announced Deals (Any Involvement)

Japan Announced Deals (A	ny In	volvem	ent)			01/01/2019	- 12/3	31/2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR		T SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	ANGE
Morgan Stanley	1	27.0	71,496	59	2	42.8	•	-15.8
Nomura Holdings Inc	2	24.8	65,698	107	4	39.1	—	-14.3
Mizuho Financial Group Inc	3	21.4	56,599	86	7	13.0		8.3
BofA Securities Inc	4	17.4	46,099	18	18	2.1		15.3
Goldman Sachs & Co LLC	5	15.5	41,009	30	1	43.9	•	-28.5
JPMorgan Chase & Co	6	14.8	39,092	21	3	41.6	•	-26.8
Sumitomo Mitsui Financial Group Inc	7	10.3	27,241	62	8	9.7		0.6
Deloitte Touche Tohmatsu ILA Group Ltd	8	8.9	23,514	104	13	4.0		4.8
Deutsche Bank AG	9	8.0	21,179	9	15	3.1		4.9
Citigroup Inc	10	6.9	18,270	16	5	29.4	—	-22.5
Lazard Ltd	11	6.4	16,879	9	16	3.0		3.4
Rothschild & Co	12	4.7	12,525	9	21	1.7		3.0
Daiwa Securities Group Inc	13	3.8	10,079	71	10	5.5	_	-1.7
Jefferies LLC	14	3.3	8,763	8	26	0.5		2.8
Credit Agricole Corporate & Investment Ban	15	3.0	7,985	3	84	-		3.0
Barclays PLC	16	2.7	7,167	8	11	5.4	—	-2.7
UBS AG	17	2.5	6,558	7	9	7.6	_	-5.2
Raine Group LLC	18	2.3	6,200	3	12	5.1	_	-2.7
KPMG Corporate Finance LLC	19	1.9	5,137	17	34	0.2		1.7
Credit Suisse Group AG	20	1.8	4,692	8	14	3.7	_	-2.0
TOTAL			264,978	4,533				

China Announced Deals (Any Involvement)

01/01/2019 - 12/31/2019 2018 MKT SHR VOLUME USD

		IVIK I SITK	VOLUME USD	DEAL		IVIK I SHK	IVII	ТЭПК
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	ANGE
China International Capital Corp Ltd	1	8.7	37,422	42	1	10.1	~	-1.5
Huatai Securities Co Ltd	2	5.5	23,570	28	9	3.1		2.4
CITIC Securities Co Ltd	3	5.2	22,453	26	2	8.5	_	-3.3
Morgan Stanley	4	4.4	19,000	15	6	4.8	—	-0.4
JPMorgan Chase & Co	5	3.5	15,264	13	7	4.0	_	-0.5
CSC Financial Co Ltd	6	3.5	14,975	14	10	2.6		0.9
Somerley Group Ltd	7	3.3	14,172	27	23	0.8		2.5
BofA Securities Inc	8	2.7	11,852	8	-	-		2.7
Citigroup Inc	9	2.4	10,544	11	3	7.3	_	-4.9
Goldman Sachs & Co LLC	10	2.4	10,159	12	4	5.3	~	-2.9
Lazard Ltd	11	2.3	9,703	12	19	0.8		1.4
UBS AG	12	2.1	9,071	10	8	3.9	—	-1.8
HSBC Bank PLC	13	2.0	8,437	13	17	0.9		1.1
Guosen Securities Co Ltd	14	1.4	5,958	2	31	0.4		1.0
Tianfeng Securities Co Ltd	15	1.4	5,931	2	49	0.2		1.2
China Merchants Securities Co Ltd	16	1.3	5,684	5	22	0.8		0.5
Credit Suisse Group AG	17	1.2	5,059	4	36	0.4		0.8
Rothschild & Co	18	0.9	3,665	4	18	0.9		-
Barclays PLC	19	0.7	3,204	6	54	0.1		0.6
Macquarie Group Ltd	20	0.7	3,072	5	46	0.2		0.5
TOTAL			432,138	5,488				

Hong Kong Announced Deals (Any Involvement)

01/01/2019	- 12/31/2019

Hong Kong Announced Deals (Any Involvement) 01/01/2019						- 12/31/2	019	
	2019					2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SH	
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANG	ŝΕ
JPMorgan Chase & Co	1	10.9	10,761	6	2	13.6		-2.6
Citigroup Inc	2	9.5	9,322	6	1	13.9	—	-4.5
HSBC Bank PLC	3	8.7	8,573	8	11	3.3		5.4
Morgan Stanley	4	7.8	7,643	7	4	11.6	—	-3.8
Credit Suisse Group AG	5	6.0	5,937	10	19	1.2		4.8
Rothschild & Co	6	5.7	5,624	4	63	0.1		5.6
Goldman Sachs & Co LLC	7	5.2	5,125	8	3	13.1	•	-7.9
China International Capital Corp Ltd	8	4.4	4,325	7	5	10.4	\	-6.1
UBS AG	9	4.4	4,306	6	10	5.8	•	-1.4
Moelis & Co	10	3.5	3,479	3	6	9.7	\	-6.2
CITIC Securities Co Ltd	11	2.7	2,641	4	9	9.0	•	-6.3
Somerley Group Ltd	12	2.4	2,323	16	16	1.8		0.6
M Klein & Co LLC	13	2.1	2,081	1	-	-		2.1
Huatai Securities Co Ltd	14	2.1	2,066	5	30	0.5		1.6
Macquarie Group Ltd	15	1.8	1,780	1	39	0.3		1.5
Gram Capital Ltd	16	1.4	1,334	10	13	2.5	—	-1.2
Houlihan Lokey Inc	17	1.3	1,246	3	114	-		1.3
PricewaterhouseCoopers LLP	18	1.1	1,036	4	45	0.2		0.8
China Construction Bank Corp	19	1.0	954	2	25	0.7		0.2
Deloitte Touche Tohmatsu ILA Group Ltd	20	0.9	858	3	34	0.4		0.5
TOTAL			98,639	1,372				

SF Asia Announced Deals (Any Involvement)

SE Asia Announced Deal	ls (Any I	nvolven	nent)			01/01/2019	- 12/3	1/2019
		2019				2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MK	T SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CH	ANGE
Morgan Stanley	1	33.9	88,289	23	3	18.4		15.6
Goldman Sachs & Co LLC	2	25.8	67,120	13	6	10.4		15.4
Barclays PLC	3	18.2	47,309	7	40	0.8		17.4
BofA Securities Inc	4	18.1	47,064	19	-	-		18.1
JPMorgan Chase & Co	5	17.5	45,450	19	1	23.9	_	-6.4
Citigroup Inc	6	16.3	42,477	18	2	19.9	—	-3.6
Evercore Inc	7	13.3	34,582	6	9	8.6		4.7
Jefferies LLC	8	11.7	30,519	7	-	-		11.7
Canson Capital Partners	9	10.4	27,000	1	10	7.7		2.7
Robey Warshaw LLP	9	10.4	27,000	1	-	-		10.4
Wells Fargo & Co	11	7.2	18,700	2	105	-		7.2
Deutsche Bank AG	11	7.2	18,700	1	8	9.4	—	-2.2
Credit Suisse Group AG	13	7.2	18,639	11	18	3.4		3.8
China International Capital Corp Ltd	14	5.5	14,279	1	14	7.0	—	-1.6
Guggenheim Capital LLC	15	4.7	12,150	1	10	7.7	—	-3.0
Centerview Partners LLC	15	4.7	12,150	1	10	7.7	—	-3.0
TD Securities Inc	15	4.7	12,150	1	10	7.7	_	-3.0
Rothschild & Co	18	4.4	11,567	11	16	5.6	—	-1.2
KPMG Corporate Finance LLC	19	4.2	10,844	6	28	1.5		2.6
Qatalyst Partners LLC	20	4.1	10,592	2	-	-		4.1
TOTAL			260,296	2,553				

Taiwan Announced Deals (Any Involvement)

Taiwan Announced Deals (A	Any I	nvolven	nent)			01/01/2019	- 12/31/2	2019
			2019			2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT SI	
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHANG	GE
Goldman Sachs & Co LLC	1	19.8	2,420	4	1	16.5		3.3
Citigroup Inc	2	14.0	1,707	1	2	12.8		1.2
PricewaterhouseCoopers LLP	3	10.4	1,275	13	4	4.7		5.7
Rothschild & Co	4	7.6	925	1	-	-		7.6
KGI Securities Co Ltd	5	7.1	860	7	3	9.1	_	-2.1
Morgan Stanley	6	2.9	350	1	14	0.2		2.7
Deloitte Touche Tohmatsu ILA Group Ltd	7	2.3	277	5	5	4.4	~	-2.1
Wells Fargo & Co	8	2.2	271	1	-	-		2.2
BofA Securities Inc	9	2.1	250	1	-	-	_	2.1
Credit Suisse Group AG	10	2.0	243	1	-	-		2.0
JPMorgan Chase & Co	11	1.4	165	1	-	-		1.4
Yuanta Securities Co Ltd	12	0.9	104	2	-	-		0.9
Canaccord Genuity Corp	13	0.7	90	1	-	-		0.7
KPMG Corporate Finance LLC	14	0.6	67	3	10	0.5		0.1
Ernst & Young	15	0.5	64	1	17	-		0.5
BMO Capital Markets Corp/Toronto	16	0.4	45	1	-	-		0.4
Cowen & Co LLC	16	0.4	45	1	13	0.3		0.1
Masterlink Securities Corp	18	0.1	7	1	-	-		0.1
YAMADA Consulting Group Co Ltd	19	-	-	1	-	-		-
Lincoln International LLC	19	-	-	1	-	-		-
TOTAL			12,212	197				

India Announced Deals (Any Involvement)

maia Amioaneca Deais (An	y	OIVCIIIC	,			01/01/2019	- 12/3.	1/2019
	2019					2018		
		MKT SHR	VOLUME USD	DEAL		MKT SHR	MKT	SHR
FIRM	RANK	(%)	(Mln)	COUNT	RANK	(%)	CHA	NGE
Goldman Sachs & Co LLC	1	9.3	9,296	7	2	17.1		-7.8
Deloitte Touche Tohmatsu ILA Group Ltd	2	7.2	7,189	9	18	3.2		4.0
Credit Agricole Corporate & Investment Bank	3	7.0	6,981	1	-	-		7.0
Ernst & Young	4	5.2	5,229	36	8	10.4		-5.2
Arpwood Capital Pvt Ltd	5	4.4	4,379	6	11	7.3	_	-2.9
Citigroup Inc	6	4.1	4,118	12	3	16.6		-12.5
Ambit Pvt Ltd	7	4.1	4,098	6	50	0.1		4.0
Morgan Stanley	8	3.9	3,937	9	5	14.2		-10.2
Kotak Mahindra Bank Ltd	9	3.7	3,715	4	22	2.5		1.2
Edelweiss Financial Services Ltd	10	3.2	3,205	13	42	0.3		2.9
Lazard Ltd	11	3.2	3,180	5	35	0.8		2.4
SRB & Associates	12	3.1	3,146	1	-	-		3.1
JPMorgan Chase & Co	13	2.0	2,023	5	1	25.8	•	-23.8
KPMG Corporate Finance LLC	14	1.6	1,624	13	14	4.4		-2.8
Axis Bank Ltd	15	1.6	1,594	7	15	4.3	•	-2.7
Moelis & Co	16	1.4	1,388	2	25	2.1		-0.7
Avendus Capital Pvt Ltd	17	1.2	1,186	15	23	2.4	_	-1.3
Rothschild & Co	18	1.1	1,079	6	26	1.9		-0.8
Jefferies LLC	19	1.0	1,015	5	31	1.0		0.0
ICICI Bank Ltd	20	1.0	1,010	8	27	1.9		-0.9
TOTAL			100,152	2,166			·	
			, -	,				

Bloomberg League Criteria

Announced Global League Tables are based upon announced total values, unless otherwise stated in the title. Non-US dollar values are converted to US dollars at the time of announcement.

Credit will be given to transactions in which Bloomberg classifies as mergers, acquisitions, divestitures, self-tenders, or spin-offs.

Regional and industry League Tables will be based on the country of risk and industry of the ultimate publicly traded parent of a privately held company where applicable.

Advisors to any member of an investor group, consortium, or joint venture are eligible for full credit.

Advisory fees hold no weight over advisory credit.

General Database Criteria

A transaction is considered to have been announced upon the release of terms offered by the acquirer, and acknowledgement of the offer by the target company.

Deals that are considered to be in proposed status will not be granted credit.

Full versions of Bloomberg's League Tables Standards & Guidelines can be accessed on Bloomberg Professional:

Bloomberg L.P. reserves the right of final decision concerning league eligibility and requires adequate documentation for the same. Bloomberg L.P. and its suppliers believe the information herein was obtained from reliable sources, but they do not guarantee its accuracy. Neither the information nor the opinion expressed constitutes a solicitation of the purchase or sale of securities or commodities. Due to the dynamic nature of the Professional Service product, League Table rankings may vary between the quarterly/year-end publications and data found on the Bloomberg Professional Service.