



Industry Observations – June 30, 2019

Consumer Products Industry

Select Consumer Products Public Company Industry Data As of June 30, 2019

(USD in millions, except per share data)

		Market Data					LTM	Operating D	Forward Estimates		
Company Name	Ticker	Price at 06/30/19	% of 52 Week High	Equity Value	Enterprise Value	Debt / Total Capital	Total Assets	LTM Revenue	LTM EBITDA	CY 2019 Revenue Estimate	CY 2019 EBITDA Estimate
Consumer Durables											
Ethan Allen Interiors Inc.	ETH	\$21.06	82.4%	\$559.77	\$531.07	2.4%	\$532.83	\$768.35	\$74.23	\$762.66	\$78.68
La-Z-Boy Incorporated Leggett & Platt,	LZB	\$30.66	78.3%	\$1,435.61	\$1,373.52	0.0%	\$1,059.79	\$1,745.40	\$153.25	\$1,808.78	\$163.63
Incorporated	LEG	\$38.37	82.2%	\$5,036.78	\$7,634.87	68.7%	\$4,953.80	\$4,395.80	\$581.10	\$4,939.20	\$740.60
Mohawk Industries, Inc.	MHK	\$147.47	64.5%	\$10,679.96	\$14,640.54	32.1%	\$13,605.08	\$10,013.92	\$1,607.67	\$10,242.66	\$1,597.72
Tempur Sealy International, Inc.	TPX	\$73.37	97.3%	\$4,015.65	\$6,046.56	88.0%	\$2,965.70	\$2,756.40	\$344.60	\$2,947.35	\$469.11
Whirlpool Corporation	WHR	\$142.36	91.0%	\$9,016.98	\$16,335.75	67.3%	\$19,855.00	\$20,932.00	\$1,882.00	\$20,427.12	\$2,014.50
Household Products											
Church & Dwight Co., Inc.	CHD	\$73.06	92.2%	\$17,988.77	\$20,389.13	44.7%	\$5,960.60	\$4,184.60	\$956.20	\$4,379.07	\$1,021.87
Colgate-Palmolive Company	CL	\$71.67	96.5%	\$61,529.76	\$68,710.46	103.0%	\$12,883.00	\$15,426.00	\$4,164.00	\$15,637.71	\$4,253.17
Kimberly-Clark Corporation	KMB	\$133.28	95.9%	\$45,821.04	\$54,635.21	99.4%	\$15,34 7.00	\$18,378.00	\$3,808.00	\$18,496.25	\$4,220.61
Libbey Inc.	LBY	\$1.86	16.1%	\$41.44	\$514.99	91.9%	\$786.33	\$794.07	\$70.30	\$798.30	\$67.90
Lifetime Brands, Inc.	LCUT	\$9.46	68.8%	\$197.92	\$585.04	59.0%	\$780.39	\$736.30	\$61.23	\$753.89	\$0.00
Newell Brands Inc.	NWL	\$15.42	55.1%	\$6,524.20	\$13,666.07	61.5%	\$18,106.10	\$8,531.50	\$961.40	\$8,371.70	\$1,018.83
tiscon AG	TIS	\$0.06	41.2%	\$0.42	\$0.00	92.7%	\$69.34	\$455.68	-\$6.13	\$0.00	\$0.00
The Procter & Gamble Company	PG	\$109.65	97.4%	\$275,038.36	\$307,433.34	35.3%	\$121,673.00	\$67,093.00	\$17,704.00	\$68,814.83	\$17,624.33
Spectrum Brands Holdings, Inc.	SPB	\$53.77	58.0%	\$2,622.05	\$4,688.13	55.0%	\$5,486.50	\$3,128.00	\$479.50	\$3,799.60	\$563.18
Tupperware Brands Corporation	TUP	\$19.03	44.4%	\$927.46	\$1,775.79	120.4%	\$1,432.40	\$1,954.30	\$338.30	\$1,968.38	\$361.59

Notes: LTM (latest twelve months); Enterprise Value (market capitalization less total cash and short-term investments plus short-term borrowings and total long-term debt);

EBITDA (earnings before interest, taxes, depreciation and amortization)

Source: Capital IQ

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Select Consumer Products Public Company Industry Data As of June 30, 2019

(USD in millions, except per share data)

				Market Data	a		LTM Operating Data			Forward Estimates	
Company Name	Ticker	Price at 06/30/19	% of 52 Week High	Equity Value	Enterprise Value	Debt / Total Capital	Total Assets	LTM Revenue	LTM EBITDA	CY 2019 Revenue Estimate	CY 2019 EBITDA Estimate
Leisure Products											
Brunswick Corporation	ВС	\$45.89	65.7%	\$3,995.95	\$5,197.27	47.7%	\$4,329.80	\$5,223.70	\$664.60	\$4,463.41	\$704.67
Hasbro, Inc.	HAS	\$105.68	96.4%	\$13,300.26	\$15,725.72	52.0%	\$5,038.61	\$4,675.89	\$818.52	\$4,987.77	\$1,000.31
Marine Products Corporation	MPX	\$15.44	62.2%	\$526.89	\$433.32	0.0%	\$113.85	\$305.82	\$37.43	\$306.05	\$36.14
Mattel, Inc.	MAT	\$11.21	63.2%	\$3,872.21	\$7,080.16	86.2%	\$5,082.37	\$4,491.73	\$258.91	\$4,441.16	\$397.80
Polaris Industries Inc.	PII	\$91.23	70.7%	\$5,571.47	\$7,559.87	67.8%	\$4,364.21	\$6,636.75	\$730.88	\$6,831.39	\$791.88
Personal Products											
Avon Products, Inc.	AVP	\$3.88	95.1%	\$1,745.48	\$3,652.78	132.3%	\$2,997.50	\$5,364.70	\$492.20	\$5,073.45	\$373.46
Revlon, Inc.	REV	\$19.33	65.3%	\$997.92	\$4,160.71	154.2%	\$3,041.70	\$2,557.00	\$133.40	\$2,527.90	\$261.00
The Estée Lauder Companies Inc.	EL	\$183.11	99.1%	\$66,262.49	\$69,093.61	42.4%	\$12,931.00	\$14,568.00	\$3,114.00	\$15,309.91	\$3,294.81
Medifast, Inc.	MED	\$128.30	49.2%	\$1,526.47	\$1,245.53	10.0%	\$210.07	\$568.28	\$83.05	\$737.64	\$110.15
Nu Skin Enterprises, Inc.	NUS	\$49.32	55.6%	\$2,736.60	\$2,403.50	39.1%	\$1,755.10	\$2,686.41	\$412.11	\$2,505.47	\$379.24
Inter Parfums, Inc.	IPAR	\$66.49	82.1%	\$2,091.05	\$2,078.67	10.6%	\$824.48	\$682.05	\$108.19	\$713.35	\$119.45
Prestige Consumer Healthcare Inc.	РВН	\$31.68	75.9%	\$1,622.11	\$3,443.36	62.1%	\$3,441.04	\$975.78	\$331.96	\$954.13	\$329.25
USANA Health Sciences, Inc.	USNA	\$79.43	57.6%	\$1,853.79	\$1,237.15	0.0%	\$532.40	\$1,124.80	\$175.48	\$1,046.08	\$157.30

Notes: LTM (latest twelve months); Enterprise Value (market capitalization less total cash and short-term investments plus short-term borrowings and total long-term debt);

EBITDA (earnings before interest, taxes, depreciation and amortization)

Source: Capital IQ

Select Consumer Products Public Company Valuation Metrics As of June 30, 2019

(USD in millions, except per share data)

				LTM Operat	Trading Multiples						
Company Name	Ticker	Return On Assets	Return On Equity	Return On Capital	Revenue Growth	EBITDA Growth	EBITDA Margin	TEV/ LTM Revenue	TEV/ CY 2019 Revenue	TEV/ LTM EBITDA	TEV/ CY 2019 EBITDA
Consumer Durables											
Ethan Allen Interiors Inc.	ETH	6.2%	10.5%	8.7%	1.6%	3.7%	9.7%	0.7x	0.7x	7.2x	6.7x
La-Z-Boy Incorporated	LZB	7.8%	10.6%	11.5%	10.2%	-5.6%	8.8%	0.8x	0.8x	9.0x	8.4x
Leggett & Platt, Incorporated	LEG	6.4%	24.2%	8.7%	9.6%	4.5%	13.2%	1.7x	1.5x	13.1x	10.3x
Mohawk Industries, Inc.	MHK	5.3%	10.4%	6.4%	3.4%	-15.0%	16.1%	1.5x	1.4x	9.1x	9.2x
Tempur Sealy International, Inc.	TPX	5.6%	59.7%	8.0%	5.4%	-3.5%	12.5%	2.2x	2.1x	17.5x	12.9x
Whirlpool Corporation	WHR	4.1%	26.6%	7.4%	-1.1%	-5.8%	9.0%	0.8x	0.8x	8.7x	8.1x
	Mean Median	5.9% 5.9%	23.7% 17.4%	8.4% 8.3%	4.8% 4.4%	-3.6% -4.5%	11.5% 11.1%	1.3x 1.1x	1.2x 1.1x	10.8x 9.0x	9.3x 8.8x
Household Products Church & Dwight Co.,											
Inc. Colgate-Palmolive	CHD	8.5%	25.3%	11.3%	7.2%	3.0%	22.9%	4.9x	4.7x	21.3x	20.0x
Congate-Paimonve Company Kimberly-Clark	CL	17.5%	N/A	33.1%	-1.7%	-6.7%	27.0%	4.5x	4.4x	16.5x	16.2x
Corporation Corporation	KMB	13.1%	1617.5%	24.1%	-1.2%	-5.0%	20.7%	3.0x	3.0x	14.3x	12.9x
Libbey Inc.	LBY	2.3%	-17.1%	3.4%	0.0%	-11.3%	8.9%	0.6x	0.6x	7.3x	7.6x
Lifetime Brands, Inc.	LCUT	3.0%	1.8%	3.6%	26.0%	132.1%	8.3%	0.8x	0.8x	9.6x	N/A
Newell Brands Inc.	NWL	1.5%	-71.1%	2.0%	-8.0%	29.7%	11.3%	1.6x	1.6x	14.2x	13.4x
tiscon AG The Procter & Gamble	TIS	-7.0%	-92.4%	-25.0%	1.7%	N/A	-1.3%	0.0x	N/A	0.0x	N/A
Company	PG	7.6%	20.1%	10.6%	1.0%	2.6%	26.4%	4.6x	4.5x	17.4x	17.4x
Spectrum Brands Holdings, Inc.	SPB	3.1%	9.7%	3.9%	-9.5%	-8.3%	15.3%	1.5x	1.2x	9.8x	8.3x
Tupperware Brands Corporation	TUP	13.0%	N/A	24.1%	-11.4%	-16.0%	17.3%	0.9x	0.9x	5.2x	4.9x
	Mean	6.3% 5.4%	186.7%	9.1% 7.3%	0.4%	13.3% -5.0%	15.7% 16.3%	2.2x	2.4x	11.6x 12.0x	12.6x 13.2x
	Median	5.4%	5.8%	/.3%	-0.6%	-5.0%	10.3%	1.6x	1.6x	12.0x	13.2x

Notes: LTM (latest twelve months); NTM (next twelve months); EBITDA (earnings before interest, taxes, depreciation and amortization); TEV (total enterprise value)

Source: Capital IQ

Select Consumer Products Public Company Valuation Metrics As of June 30, 2019

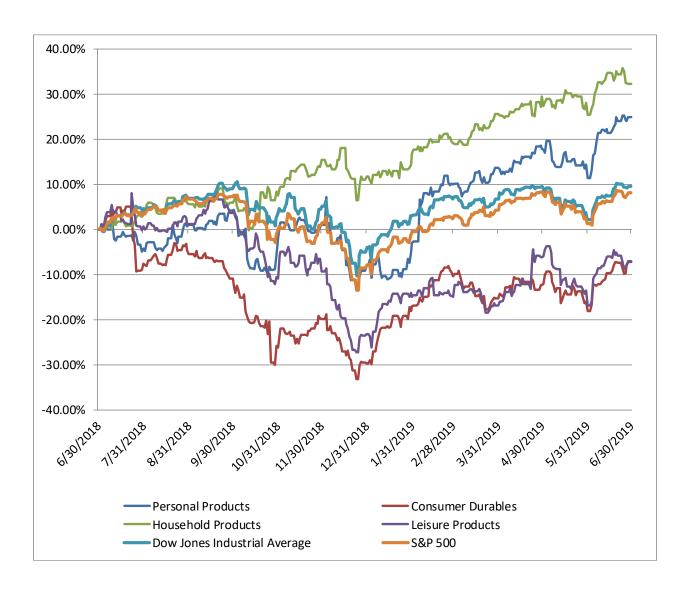
(USD in millions, except per share data)

		LTM Operating Statistics						Trading Multiples				
Company Name	Ticker	Return On Assets	Return On Equity	Return On Capital	Revenue Growth	EBITDA Growth	EBITDA Margin	TEV/ LTM Revenue	TEV/ CY 2019 Revenue	TEV/ LTM EBITDA	TEV/ CY 2019 EBITDA	
							g					
Leisure Products												
Brunswick Corporation	ВС	8.1%	10.2%	13.0%	6.9%	8.9%	12.7%	1.0x	1.2x	7.8x	7.4x	
Hasbro, Inc.	HAS	7.9%	18.0%	11.3%	-6.6%	-2.3%	17.5%	3.4x	3.2x	19.2x	15.7x	
Marine Products												
Corporation	MPX	19.4%	36.8%	28.4%	5.7%	4.1%	12.2%	1.4x	1.4x	11.6x	12.0x	
Mattel, Inc.	MAT	-0.1%	-53.8%	-0.1%	-7.5%	N/A	5.8%	1.6x	1.6x	27.3x	17.8x	
Polaris Industries Inc.	PII	8.3%	35.4%	12.8%	14.6%	9.4%	11.0%	1.1x	1.1x	10.3x	9.5x	
	Mean	8.7%	9.3%	13.1%	2.6%	5.0%	11.8%	1.7x	1.7x	15.3x	12.5x	
	Median	8.1%	18.0%	12.8%	5.7%	6.5%	12.2%	1.4x	1.4x	11.6x	12.0x	
Personal Products Avon Products, Inc.	AVP	7.8%	N/A	17.3%	-7.1%	13.4%	9.2%	0.7x	0.7x	7.4x	9.8x	
Revlon, Inc.	REV	0.5%	N/A	0.7%	-3.9%	-10.3%	5.2%	1.6x	1.6x	31.2x	15.9x	
The Estée Lauder	KLIV	0.570	11/21	0.770	3.770	10.570	3.270	1.04	1.04	31.24	13.74	
Companies Inc.	EL	12.5%	39.0%	19.6%	9.7%	10.1%	21.4%	4.7x	4.5x	22.2x	21.0x	
Medifast, Inc.	MED	27.3%	54.6%	39.7%	72.4%	64.8%	14.6%	2.2x	1.7x	15.0x	11.3x	
Nu Skin Enterprises, Inc.	NUS	11.6%	16.1%	15.8%	12.1%	14.5%	15.3%	0.9x	1.0x	5.8x	6.3x	
Inter Parfums, Inc.	IPAR	7.5%	12.2%	9.2%	10.0%	14.2%	15.9%	3.0x	2.9x	19.2x	17.4x	
Prestige Consumer												
Healthcare Inc.	PBH	5.2%	-3.1%	6.2%	-6.3%	-6.7%	34.0%	3.5x	3.6x	10.4x	10.5x	
USANA Health Sciences, Inc.	USNA	18.0%	26.8%	24.5%	-0.3%	-3.3%	15.6%	1.1x	1.2x	7.1x	7.9x	
	Mean	11.3%	24.2%	16.6%	10.8%	12.1%	16.4%	2.2x	2.2x	14.8x	12.5x	
	Median	9.7%	21.4%	16.6%	4.7%	11.7%	15.5%	1.9x	1.7x	12.7x	10.9x	

Notes: LTM (latest twelve months); NTM (next twelve months); EBITDA (earnings before interest, taxes, depreciation and amortization); TEV (total enterprise value)

Source: Capital IQ

Consumer Products Public Company LTM Equity Performance As of June 30, 2019



Note: The indices are derived from the equity performance of the previously listed companies. Source: Capital IQ

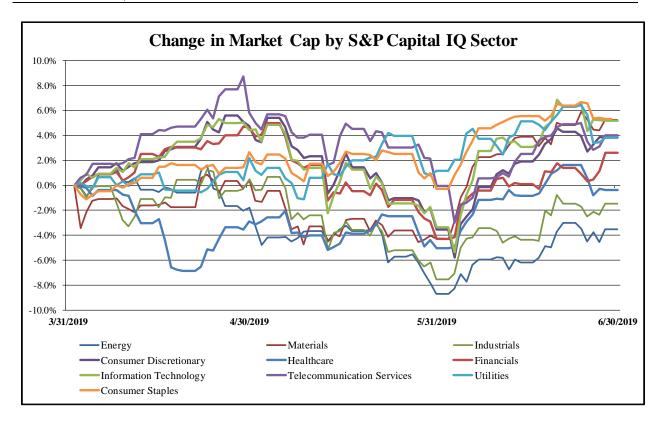
Recent M&A Activity in the Consumer Products Industry June 30, 2018 to June 30, 2019

(USD in millions)

Close Date	Target	Acquirer	Target Company Primary Industry	Implied Enterprise Value
12/21/2018	Pure Fishing, Inc.	Sycamore Partners	Leisure Products	\$1,300.00
12/21/2018	Jostens, Inc.	Platinum Equity, LLC	Apparel, Accessories and Luxury	\$1,300.00
5/1/2019	FLAWLESS and FINISHING TOUCH Brands of	Church & Dwight Co., Inc.	Household Appliances	\$900.00
9/20/2018	Belkin International, Inc.	FIT Hon Teng Limited	Consumer Electronics	\$850.00
7/2/2018	Boat Holdings, LLC	Polaris Sales Inc.	Leisure Products	\$825.00
10/2/2018	AV Homes, Inc.	Taylor Morrison Home Corporation	Homebuilding	\$781.53
	Thom Browne, Inc.	<u> </u>		\$500.00
8/28/2018	<u> </u>	Ermenegildo Zegna Holditalia S.p.A.	Apparel, Accessories and Luxury Leisure Products	\$490.00
6/27/2019	Fitness Business of Brunswick Corporation	KPS Capital Partners, LP		
10/22/2018	Perry Ellis International, Inc.	N/A	Apparel, Accessories and Luxury	\$486.23
4/30/2019	Clockwork Inc./ Affiliate Entities	Authority Brands, LLC	Homebuilding	\$300.00
5/1/2019	Rexair Holdings, Inc.	Rhone Capital, L.L.C.	Household Appliances	\$235.00
10/30/2018	Brahmin Leather Works, Inc.	Markel Ventures, Inc.	Apparel, Accessories and Luxury	\$213.26
10/1/2018	MVMT Watches Inc.	Movado Group, Inc.	Apparel, Accessories and Luxury	\$200.00
11/13/2018	Westport Homes, Inc.	D.R. Horton, Inc.	Homebuilding	\$190.00
2/13/2019	Aquion, Inc.	Pentair plc	Household Appliances	\$160.00
12/31/2018	Circle Towers	N/A	Homebuilding	\$160.00
3/15/2019	North American operations of Springs Global Participações	Keeco, LLC	Home Furnishings	\$126.00
9/4/2018	Ravin Crossbows, LLC	Velocity Outdoor, Inc.	Leisure Products	\$123.00
2/12/2019	Enviro Water Solutions, Inc.	Pentair plc	Household Appliances	\$120.00
1/16/2019	Tangible Play, Inc.	Think & Learn Pvt Ltd	Consumer Electronics	\$120.00
8/21/2018	Baltic Latvian Universal Electronics LLC	Logitech Europe S.A.	Consumer Electronics	\$116.50
3/11/2019	Altia Systems, Inc.	GN Audio USA, Inc.	Consumer Electronics	\$113.00
7/3/2018	Fabric Development, Inc. and Textile Products, Inc.	Kordsa, Incorporated	Textiles	\$100.00
5/20/2019	Sharp Residential, LLC	Toll Brothers, Inc.	Homebuilding	\$93.20
1/23/2019	Five Manufactured Home Communities Located in Indiana	N/A	Homebuilding	\$89.70
4/4/2019	The worldwide rights to Gymboree and Crazy 8 and other intellectual property of Gymboree	The Children's Place, Inc.	Apparel, Accessories and Luxury Goods	\$76.00
2/1/2019	Ringers Technologies LLC	Ansell Limited	Apparel, Accessories and Luxury	\$70.00
10/31/2018	Atlanta Decorative Arts Center	International Market Centers, Inc.	Home Furnishings	\$67.50
1/25/2019	CMT Developers LLC	Alpha Investment Inc.	Homebuilding	\$60.50
12/11/2018	Terramor Homes, Inc.	D.R. Horton, Inc.	Homebuilding	\$60.00
12/11/2018	Dunhill Homes/Nathan Carlisle Homes	TRI Pointe Group, Inc.	Homebuilding	\$60.00
12/4/2018	Classic Builders, Inc	D.R. Horton, Inc.	Homebuilding	\$60.00
12/17/2018	Pure Health Solutions, Inc.	Quench USA, Inc.	Household Appliances	\$56.99
1/3/2019	Halo2Cloud, LLC	ZAGG Inc	Consumer Electronics	\$43.23
11/6/2018	TP Apparel LLC/TP Apparel Europe Ltd	Redbubble Limited	Apparel, Accessories and Luxury	\$41.00
5/31/2019	O'Mara Incorporated	Aquafil U.S.A., Inc.	Goods Textiles	\$40.50
8/8/2018	Commercial and Central Vacuum Cleaner Businesses in North	•	Household Appliances	\$37.00
8/6/2018	Ashford Riverview and Ashford Palmetto Square	RADCO Development LLC	Homebuilding	\$30.00
11/30/2018	The Business and Certain Assets of The Furniture	Lippert Components Manufacturing, Inc.	Leisure Products	\$28.00
8/6/2018	Jay Gems Inc.	Renaissance Jewelry New York, Inc.	Apparel, Accessories and Luxury	\$25.62
		0 10 1 0 0 0	Goods	
2/2/2019	Arden Companies, Inc.	Central Garden & Pet Company	Textiles	\$24.36
11/20/2018	Thomasville and Broyhill Business Units of Heritage Home Group LLC	Authentic Brands Group LLC; SB360 Capital Partners LLC	Home Furnishings	\$22.00
3/14/2019	OurPet's Company	Hyper-Pet LLC	Housewares and Specialties	\$21.10
12/17/2018	All Operating Assets of Maiweave LLC	Intertape Polymer Group Inc.	Textiles	\$21.00
5/30/2019	Substantially all the Assets of Decor Holdings, Inc.	Black Swan Holdings, LLC	Textiles	\$19.00
2/11/2019	Halston Brand, Halston Heritage, Roy Frowick and Other	Xcel Brands, Inc.	Apparel, Accessories and Luxury	\$15.40
2 /4 /2010	Assets of House of Halston, LLC STACYC, Inc.	Harley Davidson Inc	Goods Leisure Products	¢1400
3/4/2019	Forrest-Pruzan Creative LLC	Harley-Davidson, Inc.		\$14.90 \$12.20
2/11/2019		Funko, Inc. Thulo Croup AB (out)	Leisure Products	\$12.20 \$0.50
12/17/2018	Tepui Outdoors, Inc.	Thule Group AB (publ)	Leisure Products	\$9.50
5/30/2019	Aquarius Ltd.	Mainland Headwear Holdings Limited	Apparel, Accessories and Luxury	\$9.00
4/10/2019	Silikids, Inc.	Evenflo Feeding, Inc.	Housewares and Specialties	\$6.00
10/30/2018	Cloud B, Inc.	Edison Nation, Inc.	Leisure Products	\$4.06
3/8/2019	All of the Assets of HaloSource, Inc./HaloSource Water	Strix Group Plc	Household Appliances	\$1.30
10/1/2018	Substantially All Assets of Playhut, Inc.	Basic Fun, Inc.	Leisure Products	\$1.15
6/27/2019	Certain Assets of GTX Corp	Inpixon	Consumer Electronics	\$0.88
1/10/2019	Hospitality Business & Assets of Red The Uniform Tailor Inc.		Apparel, Accessories and Luxury	\$0.70
2/19/2019	Red Wire Group, LLC	12 Retech Corporation	Apparel, Accessories and Luxury	\$0.45
3/14/2019	Rune NYC, LLC	12 Retech Corporation	Apparel, Accessories and Luxury	\$0.44

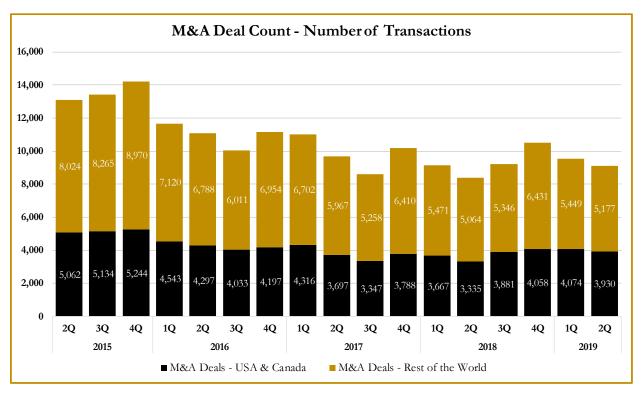
Source: Capital IQ

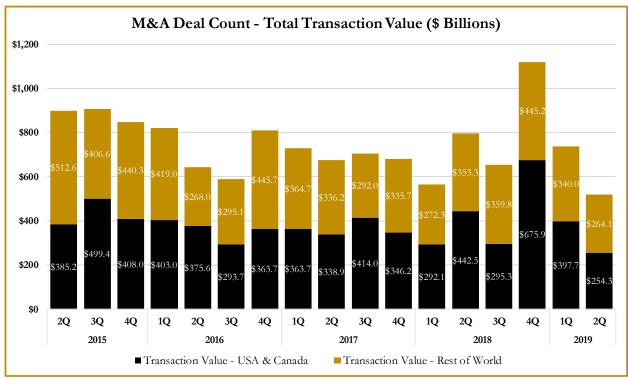
S&P Capital IQ - Sector Last 3 Month Equity Performance As of June 30, 2019



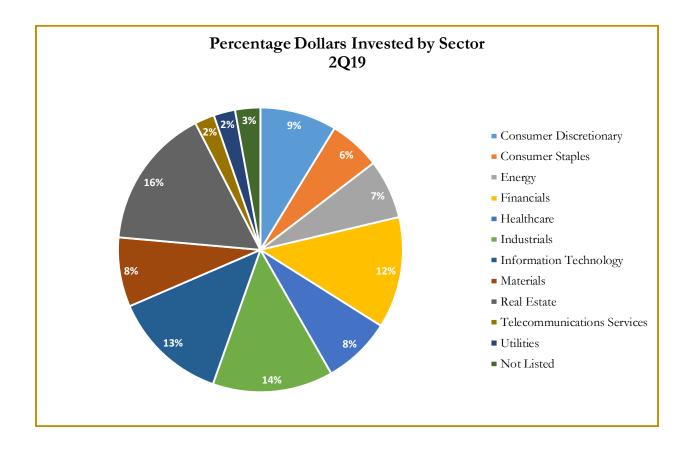
Note: The indices are derived from the equity performance of the S&P Capital IQ Sectors. Source: Capital IQ

M&A Deal Flow Statistics by S&P Capital IQ Sector As of June 30, 2019





M&A Deal Flow Statistics by S&P Capital IQ Sector As of June 30, 2019





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Houlihan Capital is SOC-compliant, a FINRA and SIPC member and committed to the highest levels of professional ethics and standards.

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We provide an array of services that include enterprise valuations, portfolio valuation, valuation of carried interest, transaction opinions, tax and financial reporting compliance, purchase price allocations, and a wide variety of consulting services through our Financial Advisory Group.

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Through our Investment Banking Group, we offer sell side/buy side advisory and capital raises. Through our Special Situations desk, we provide services that fit outside the archetypal verticals, including liquidity solutions, transactional advisory, and secondary market advisory and trading.

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