



M&A MARKET MONITOR

AEROSPACE & DEFENSE

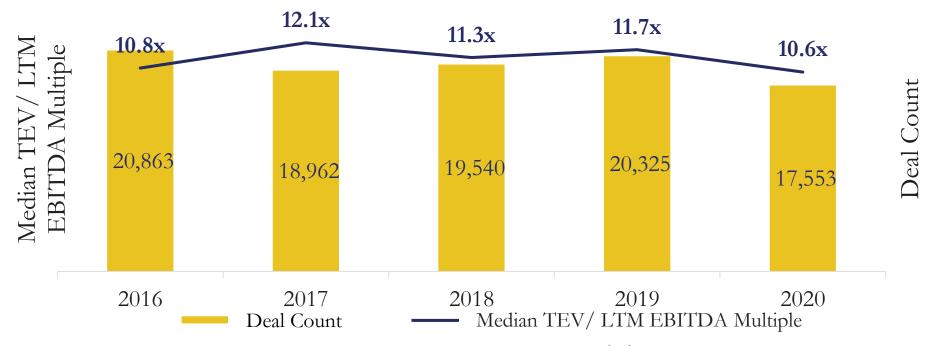
January 2021

U.S. & Canada M&A Market Overview

Overall Market Transactions

Quick Highlights

- Although the pandemic affected the U.S. & Canada M&A market, volume and multiples ended the year at approximately 90% of recent historical averages
 - 2020 deal count was 88% of the previous 4-year (2016-2019) average
 - 2020 median TEV/LTM EBITDA multiple was 92% of the previous 4-year (2016-2019) average



Source: S&P Capital IQ; ArkMalibu; Other publicly available sources, As of 12/31/2020

About the Data

The information presented in this report is an analysis of deals in the United States or Canada. A deal is described as any closed or announced M&A transaction where the target is headquartered in the United States or Canada, financial terms of the transaction have been disclosed, and the target has an industry classification that falls into the subject industry group and as such may not be representative of your company's market valuation. Past performance is not indicative of future results. Certain adjustments have been made to the information to exclude transactions which are not specific to the industry or incorporate relevant transactions for which an industry classification was omitted.

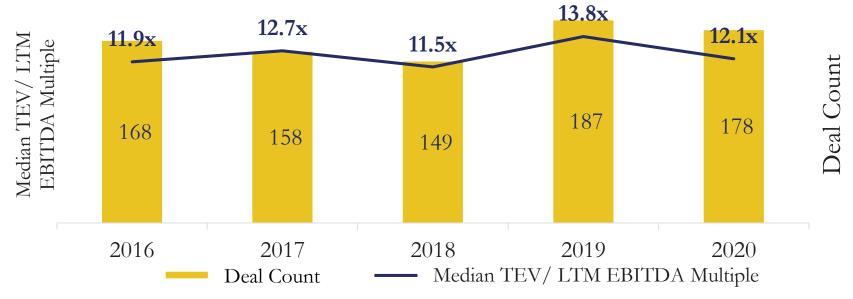
U.S. & Canada M&A Market Overview



Aerospace & Defense Transactions

Quick Highlights

- The Aerospace & Defense industry 2020 deal count exceeded historical averages while multiples remained relatively unchanged
 - > 2020 deal count was 108% of the previous 4-year (2016-2019) average
 - 2020 median TEV/LTM EBITDA multiple was 97% of the previous 4-year (2016-2019) average



Source: S&P Capital IQ; ArkMalibu; Other publicly available sources

As of 12/31/2020

About the Data

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Category / Company USD in millions except per share price	Valuation Statistics				Multiples Data				
			ty Enterprise	EBITDA	EV / Revenue (x)			EV / EBITDA (x)	
	Last	Equity					-		
	Price	Value	Value	Margin	LTM	NTM	LTM	NTM	
Aircraft OEMs									
Airbus SE	\$109.82	\$86,019	\$92,050	-1.4%	1.4	1.5	NM	13.2	
Bombardier Inc.	\$0.38	\$993	\$13,244	0.8%	0.9	0.9	34.4	11.1	
Embraer S.A.	\$1.70	\$1,255	\$4,017	1.1%	2.9	1.0	159.7	17.9	
The Boeing Company	\$214.06	\$120,843	\$154,954	-3.6%	2.6	2.1	NM	28.2	
Median	\$55.76	\$43,637	\$52,647	-0.3%	2.0	1.2	97.0	15.5	
Airbus SE	\$109.82	\$86,019	\$92,050	-1.4%	1.4	1.5	NM	13.2	
Aerospace Supply Chain & Aft		• •							
Astronics Corporation	\$13.23	\$408	\$572	7.1%	1.4	1.2	11.8	19.2	
Ducommun Incorporated	\$53.70	\$629	\$920	12.3%	1.4	1.4	10.8	10.1	
HEICO Corporation	\$132.40	\$16,660	\$17,303	26.1%	9.7	9.0	35.6	33.8	
Héroux-Devtek Inc.	\$11.07	\$402	\$573	13.5%	1.2	1.3	8.3	8.6	
Hexcel Corporation	\$48.49	\$4,051	\$4,982	17.8%	2.8	3.8	15.7	22.9	
Kaman Corporation	\$57.13	\$1,581	\$1,731	16.9%	2.1	2.1	12.2	12.3	
Meggitt PLC	\$6.37	\$4,956	\$6,322	21.4%	2.2	2.5	9.8	13.9	
Moog Inc.	\$79.30	\$2,580	\$3,515	10.6%	1.2	1.3	10.5	11.6	
RBC Bearings Incorporated	\$179.04	\$4,390	\$4,274	26.1%	6.4	7.0	23.6	28.1	
Safran SA	\$141.83	\$60,545	\$65,284	18.5%	2.4	3.1	12.4	16.5	
Senior plc	\$1.22	\$505	\$831	8.5%	0.6	0.8	6.7	9.4	
Solvay SA	\$118.51	\$12,255	\$15,445	18.0%	1.3	1.4	6.4	6.3	
The Boeing Company	\$214.06	\$120,843	\$154,954	-3.6%	2.6	2.1	NM	28.2	
TransDigm Group Incorporated	\$618.85	\$33,688	\$49,532	41.6%	9.7	10.5	23.0	23.5	
				9.1%	1.0	1.3	9.2	12.6	
Triumph Group, Inc.	\$12.56	\$655	\$2,300	9.170	1.0	1.5	7.2	12.0	
	\$12.56 \$121.53	\$655 \$7,631	\$2,300	17.7%	3.4	3.5	18.1	19.8	



Category / Company	Valuation Statistics				Multiples Data				
USD in millions except per share price					EV / Revenue (x)			EV / EBITDA (x)	
	Last	Equity	Enterprise	EBITDA					
	Price	Value	Value	Margin	LTM	NTM	LTM	NTM	
Diversified Industrials									
AMETEK, Inc.	\$120.94	\$27,824	\$29,493	28.0%	6.3	6.2	21.8	21.0	
Crane Co.	\$77.66	\$4,513	\$5,258	15.7%	1.7	1.7	10.2	10.1	
Curtiss-Wright Corporation	\$116.35	\$4,829	\$5,594	20.0%	2.4	2.2	10.8	10.3	
Eaton Corporation plc	\$120.14	\$48,092	\$56,038	14.4%	3.0	3.1	19.4	17.6	
General Electric Company	\$10.80	\$94,607	\$157,306	8.6%	1.9	2.0	18.5	21.0	
Honeywell International Inc.	\$212.70	\$149,249	\$157,485	22.7%	4.7	4.8	20.0	18.6	
Parker-Hannifin Corporation	\$272.41	\$35,086	\$42,268	19.0%	3.1	3.1	16.0	16.1	
Rolls-Royce Holdings plc	\$1.52	\$12,691	\$18,826	-9.6%	0.9	1.2	NM	34.5	
Textron Inc.	\$48.33	\$11,062	\$13,541	8.9%	1.1	1.1	12.0	10.1	
Median	\$116.35	\$27,824	\$29,493	15.7%	2.4	2.2	17.3	17.6	
Defense Prime Contractors									
Airbus SE	\$109.82	\$86,019	\$92,050	-1.4%	1.4	1.5	NM	13.2	
BAE Systems plc	\$6.67	\$21,459	\$26,284	10.4%	1.0	0.9	8.4	7.3	
General Dynamics Corporation	\$148.82	\$42,609	\$55,931	13.5%	1.5	1.4	10.1	10.7	
Honeywell International Inc.	\$212.70	\$149,249	\$157,485	22.7%	4.7	4.8	20.0	18.6	
Huntington Ingalls Industries, Inc.	\$170.48	\$6,903	\$8,625	11.3%	1.0	0.9	7.7	10.1	
Lockheed Martin Corporation	\$354.98	\$99,318	\$108,441	15.1%	1.7	1.6	11.1	10.4	
Northrop Grumman Corporation	\$304.72	\$50,802	\$62,802	12.4%	1.8	1.7	13.1	11.8	
The Boeing Company	\$214.06	\$120,843	\$154,954	-3.6%	2.6	2.1	NM	28.2	
Median	\$191.59	\$68,410	\$77,426	11.8%	1.6	1.5	10.6	11.2	



Category / Company		Statistics		Multiples Data				
USD in millions except per share price		Equity	Enterprise	EBITDA	EV / Revenue (x)			EV / EBITDA (x)
	Last							
	Price	Value	Value	Margin	LTM	NTM	LTM	NTM
Defense Technologies								
AeroVironment, Inc.	\$86.90	\$2,077	\$1,743	15.0%	4.6	4.1	36.2	26.1
Chemring Group PLC	\$3.90	\$1,100	\$1,166	18.3%	2.1	2.0	11.3	10.6
Comtech Telecommunications Corp.	\$20.69	\$517	\$733	10.7%	1.3	1.1	9.3	9.3
Cubic Corporation	\$62.04	\$1,956	\$2,778	11.2%	1.9	1.8	14.9	15.7
Elbit Systems Ltd.	\$131.61	\$5,817	\$6,922	10.8%	1.4	1.5	11.0	NM
FLIR Systems, Inc.	\$43.83	\$5,748	\$6,261	22.8%	3.3	3.3	14.1	13.7
Kratos Defense & Security Solutions, Inc.	\$27.43	\$3,367	\$3,392	7.9%	4.7	3.9	49.4	36.5
Mercury Systems, Inc.	\$88.06	\$4,932	\$4,759	18.3%	5.8	5.2	29.6	23.5
Teledyne Technologies Incorporated	\$391.98	\$14,457	\$14,930	19.9%	4.8	4.7	23.1	22.8
Ultra Electronics Holdings plc	\$28.29	\$2,008	\$2,154	15.4%	1.9	1.8	11.2	10.2
Median	\$52.94	\$2,722	\$3,085	15.2%	2.7	2.7	14.5	15.7
Diversified Services								
AECOM	\$49.78	\$7,505	\$8,893	5.7%	0.7	0.7	8.5	11.1
Babcock International Group PLC	\$3.82	\$1,931	\$4,276	4.5%	0.7	0.7	8.1	5.3
CGI Inc.	\$79.26	\$20,275	\$22,481	17.3%	2.4	2.3	12.6	11.4
Fluor Corporation	\$15.97	\$2,247	\$2,033	-0.4%	0.2	0.1	NM	5.0
Gibson Energy Inc.	\$16.14	\$2,363	\$3,465	7.9%	0.8	0.6	9.7	10.1
ICF International, Inc.	\$74.33	\$1,402	\$1,936	8.8%	1.3	1.3	11.5	13.4
KBR, Inc.	\$30.93	\$4,408	\$5,054	6.6%	0.9	0.9	9.1	9.8
Serco Group plc	\$1.63	\$2,004	\$2,697	5.8%	0.5	0.5	6.8	7.5
Median	\$23.53	\$2,305	\$3,870	6.2%	0.8	0.7	9.1	9.9



Category / Company	Valuation Statistics				Multiples Data				
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	Last	Equity							
	Price	Value	Value	Margin	LTM	NTM	LTM	NTM	
Government Services									
Booz Allen Hamilton Holding Corporation	\$87.18	\$12,022	\$13,513	10.2%	1.7	1.6	15.2	16.0	
CACI International Inc	\$249.33	\$6,288	\$8,248	10.5%	1.4	1.3	11.6	12.4	
Leidos Holdings, Inc.	\$105.12	\$14,961	\$19,647	10.6%	1.6	1.4	15.0	13.8	
ManTech International Corporation	\$88.94	\$3,589	\$3,604	9.1%	1.5	1.4	13.2	15.4	
Science Applications International Corporation	\$94.64	\$5,510	\$8,238	8.7%	1.2	1.1	11.5	12.4	
Median	\$94.64	\$6,288	\$8,248	10.2%	1.5	1.4	13.2	13.8	



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