



### Annex 1. The SIPRI Top 100 arms-producing and military services companies in the world excluding China, 2017<sup>a</sup>

Figures for arms sales and total sales are in millions of US dollars.

Rank <sup>b</sup>		Company <sup>c</sup>	Country	Arms sales, 2017 (US\$ m.)	Arms sales, 2016 (constant 2017 US\$ m.) <sup>d</sup>	Change in arms sales, 2016–17 (%)	Total sales, 2017 (US\$ m.)	Arms sales as a % of total sales, 2017
2017	2016							
1	1	Lockheed Martin Corp.	United States	44 920	41 486	8.3	51 048	88
2	2	Boeing	United States	26 930	30 132	-11	93 392	29
3	3	Raytheon	United States	23 870	23 393	2.0	25 348	94
4	4	BAE Systems	United Kingdom	22 940	22 208	3.3	23 490	98
5	5	Northrop Grumman Corp.	United States	22 370	21 851	2.4	25 803	87
6	6	General Dynamics Corp.	United States	19 460	19 635	-0.9	30 973	63
7	7	Airbus Group	Trans-European <sup>e</sup>	11 290	12 928	-13	75 239	15
8	9	Thales	France	9 000	8 420	6.9	17 799	51
9	8	Leonardo	Italy	8 860	8 781	0.9	12 990	68
10	13	Almaz-Antey	Russia	8 570	7 320	17	9 122	94
11	11	United Technologies Corp.	United States	7 780	7 015	11	59 837	13
12	10	L-3 Communications	United States	7 750	7 791	-0.5	9 753	79
13	12	Huntington Ingalls Industries	United States	6 470	6 862	-5.7	7 441	87
14	14	United Aircraft Corp.	Russia	6 440	6 182	4.2	7 744	83
15	19	United Shipbuilding Corp.	Russia	4 980	4 864	2.4	5 583	89
16	22	Honeywell International	United States	4 460	3 553	26	40 534	11
17	16	Rolls-Royce	United Kingdom	4 420	4 336	1.9	19 346	23
18	17	Leidos	United States	4 380	4 391	-0.2	10 170	43
19	23	Naval Group	France	4 130	3 586	15	4 167	99
20	15	Textron	United States	4 100	4 860	-16	14 198	29
21	20	Booz Allen Hamilton	United States	4 060	4 084	-0.6	5 804	70
22	36	General Electric	United States	3 830	2 532	51	122 100	3
23	35	Tactical Missiles Corp.	Russia	3 600	3 031	19	3 623	99
24	21	Mitsubishi Heavy Industries	Japan	3 570	3 573	-0.1	36 649	10
25	25	Rheinmetall	Germany	3 420	3 373	1.4	6 644	51
26	26	MBDA	Trans-European <sup>e</sup>	3 380	3 346	1.0	3 501	97
27	24	Babcock International Group	United Kingdom	3 230	3 294	-1.9	6 876	47
28	27	Elbit Systems	Israel	3 220	3 313	-2.8	3 395	95
29	32	Russian Helicopters	Russia	3 170	3 139	1.0	3 908	81
30	29	Bechtel Corp. <sup>f</sup>	United States	3 150	2 879	9.4	25 900	12
31	18	Harris Corp.	United States	3 040	4 288	-29	6 182	49
32	28	CACI International	United States	2 980	2 890	3.1	4 468	67
33	34	Safran	France	2 910	2 679	8.6	19 090	15
34	46	High Precision Systems	Russia	2 830	2 324	22	2 907	97
35	31	Science Applications International Corp.	United States	2 760	2 685	2.8	4 454	62
36	30	Saab	Sweden	2 670	2 818	-5.3	3 180	84
37	38	Indian Ordnance Factories	India	2 650	2 442	8.5	2 764	96
38	37	Hindustan Aeronautics	India	2 610	2 635	-0.9	2 764	94
39	39	CSRA	United States	2 580	2 297	12	5 400	48
40	51	United Engine Corp.	Russia	2 570	2 049	25	4 026	64
41	33	Israel Aerospace Industries	Israel	2 480	2 790	-11	3 538	70
42	47	Orbital ATK	United States	2 390	1 960	22	4 764	50



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2017	2016							
43	41	Rockwell Collins	United States	2 300	2 277	1.0	6 822	34
44	48	General Atomics <sup>f</sup>	United States	2 220	1 950	14	..	..
45	45	Rafael	Israel	2 210	2 127	3.9	2 258	98
46	44	CEA	France	2 170	2 082	4.2	5 640	39
47	–	Russian Electronics <sup>g</sup>	Russia	2 140	1 894	13	3 771	57
48	42	Kawasaki Heavy Industries	Japan	2 140	2 112	1.3	14 035	15
49	40	Hanwha Techwin	South Korea	2 130	2 354	–9.5	3 729	57
50	61	Dassault Aviation Groupe	France	2 120	1 432	48	5 418	39
51	43	AECOM	United States	2 070	2 165	–4.4	18 203	11
52	54	KRET	Russia	2 060	1 929	6.8	2 398	86
53	49	ThyssenKrupp	Germany	1 920	1 831	4.8	46 706	4
54	64	Oshkosh Corp.	United States	1 840	1 378	33	6 830	27
55	78	KBR	United States	1 750	1 113	57	4 171	42
56	80	Krauss-Maffei Wegmann	Germany	1 750	1 086	61	1 803	97
57	52	ST Engineering	Singapore	1 680	1 706	–1.5	4 794	35
58	55	Fincantieri	Italy	1 660	1 653	0.4	5 657	29
59	58	Cobham	United Kingdom	1 580	1 510	4.6	2 632	60
60	56	LIG Nex1	South Korea	1 560	1 674	–6.8	1 558	100
61	68	ASELSAN	Turkey	1 420	1 101	29	1 469	97
62	65	DynCorp International	United States	1 420	1 307	8.6	2 004	71
63	67	GKN	United Kingdom	1 410	1 179	20	13 345	11
64	74	Bharat Electronics	India	1 380	1 232	12	1 616	86
65	60	ManTech International Corp.	United States	1 360	1 491	–8.8	1 717	79
66	53	UralVagonZavod	Russia	1 340	2 013	–33	2 223	60
67	63	Engility	United States	1 300	1 378	–5.7	1 932	67
68	66	BWX Technologies	United States	1 300	1 276	1.9	1 688	77
69	59	Serco	United Kingdom	1 250	1 462	–14	4 244	29
70	77	Turkish Aerospace Industries	Turkey	1 220	1 028	19	1 420	86
71	73	Aerojet Rocketdyne	United States	1 220	1 205	1.3	1 877	65
72	82	TransDigm Group	United States	1 190	970	23	3 504	34
73	76	PGZ	Poland	1 190	1 212	–1.8	1 323	90
74	–	Hensoldt <sup>h</sup>	Germany	1 160	1 200	–3.3	1 217	95
75	92	Vencore	United States	1 130	878	29	1 372	83
76	71	Vectrus	United States	1 120	1 215	–7.8	1 115	100
77	75	Fujitsu	Japan	1 110	1 119	–0.8	36 539	3
78	70	IHI Corp.	Japan	1 070	1 158	–7.6	14 175	8
79	88	Sierra Nevada Corp. <sup>f</sup>	United States	1 020	919	11	1 600	64
80	83	Austal	Australia	1 020	999	2.1	1 067	96
81	79	UkrOboronProm	Ukraine	1 020	1 148	–11	1 053	96
82	–	DXC <sup>i</sup>	United States	1 000	1 021	–2.1	24 556	4
83	87	Nexter	France	960	938	2.4	1 014	95
84	85	Embraer	Brazil	950	1 055	–10	5 821	16
85	72	DSME	South Korea	940	1 245	–25	9 821	10
86	86	Teledyne Technologies	United States	920	929	–1.0	2 604	35
87	108	Navantia	Spain	910	738	23	976	93
88	81	Jacobs Engineering Group	United States	900	1 011	–11	10 022	9
89	89	Precision Castparts Corp.	United States	900	899	0.2	9 003	10



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2017	2016							
90	90	Cubic Corp.	United States	890	899	-1.0	1 486	60
91	98	Curtiss-Wright Corp.	United States	890	807	10	2 271	39
92	91	The Aerospace Corp.	United States	890	888	0.2	973	91
93	84	Meggitt	United Kingdom	880	916	-3.9	2 599	34
94	106	Bharat Dynamics	India	880	782	13	877	100
95	96	RUAG	Switzerland	870	824	5.6	1 985	44
96	102	MIT	United States	870	786	11	1 015	86
97	94	Moog	United States	860	847	1.5	2 498	35
98	50	Korea Aerospace Industries	South Korea	860	1 842	-53	1 833	47
99	97	NEC Corp.	Japan	850	789	7.8	..	..
100	99	CAE	Canada	840	809	3.8	2 181	38

.. = data not available; Corp. = Corporation.

<sup>a</sup> Although several Chinese arms-producing companies are large enough to rank among the SIPRI Top 100, it has not been possible to include them because of a lack of comparable and sufficiently accurate data for more than 3 years for some companies and no information at all for others.

<sup>b</sup> Companies are ranked according to the value of their arms sales at the end of what SIPRI considers to be their financial year. A dash (-) indicates that the company did not rank among the Top 100 for 2016. Company names and structures are listed as they were at the end of their financial year. Information about subsequent changes is provided in these notes. Rankings for 2016 are based on the updated arms-production figures. They may differ from those published in any earlier SIPRI publication and elsewhere owing to continual revision of data, most often because of changes reported by the company itself and sometimes because of improved estimations. Major revisions are explained in these notes.

<sup>c</sup> Holding and investment companies with no direct operational activities are not treated as arms-producing companies, and companies owned by them are listed and ranked as if they were parent companies.

<sup>d</sup> To allow comparison with arms sales in 2017, figures for arms sales in 2016 are given in constant 2017 US dollars.

<sup>e</sup> Trans-European refers to companies whose ownership and control structures are located in more than one European country.

<sup>f</sup> The arms sales figure for this company is an estimate with a high degree of uncertainty.

<sup>g</sup> Russian Electronics was formed following the merger of United Instrument Manufacturing Corporation and Russian Electronics. Its 2016 arms sales figures are 'pro forma', i.e. they are the combined 2016 arms sales of both companies.

<sup>h</sup> Hensoldt was created in 2017 as a result of the acquisition by an investment fund (KKR) of a German division of Airbus Group that produces military electronics. Its 2016 arms sales figures are 'pro forma', i.e. they are the arms sales of the division of Airbus Group in 2016.

<sup>i</sup> DXC is the result of the merger of Computer Sciences Corporation with relevant parts of Hewlett Packard Enterprise Services' (HPES) business. Its 2016 arms sales figures are 'pro forma', i.e. they are the arms sales of the estimated arms sales of the parts of HPES included in DXC.

Source: SIPRI Arms Industry Database, Dec. 2018.