

[세계 항공우주 100대 기업]

◆ 항공우주 100대 기업의 국가와 지역

지역 국가	100위안에 든 회사수	항공우주부문 매출 (단위: 백만달러)	100대 기업 총액중 %	Aerospace op.profit (단위: 백만달러)	Operating margin*	
					2000	1999
North America	51	187,637	63%	20,273	10.8%	9.6%
USA	47	178,778	60%	19,359	10.8%	9.6%
Canada	4	8,859	3%	914	10.3%	9.9%
Europe	35	90,056	30%	7,186	8.0%	8.1%
UK	11	33,895	11%	2,980	8.8%	9.8%
France	7	20,212	7%	1,841	9.1%	8.8%
Germany	3	2,572	1%	154	6.0%	7.2%
Rest of Europe	14	33,379	11%	2,192	6.6%	6.1%
Rest of World	14	17,896	6%	1,233	6.9%	6.6%
Total	100	295,589	100%	28,673	9.7%	9.0%

* Where no operating result was given, aerospace sales have been deduced from regional totals prior to margins calculation.

* Aerospace margins. Where unavailable, group margins have been used.

◆ 상용기 제작사

매출액(단위: 백만달러), 괄호안은 1999년 순위

순위사	사업부문	2000	1999
1(1) Boeing	Commercial Airplanes	31,171	38,475
2(2) EADS	Airbus	13,692	13,460
3(3) Bombardier	Aerospace	7,112	5,472
4(4) BAE Systems	Commercial Aerospace	4,340	4,806
5(6) Raytheon	Aircraft	3,220	2,709
6(-) General Dynamics	Aerospace(Gulfstream)	3,029	2,909
7(8) Embraer		2,925	2,212
8(5) Textron	Aircraft(Cessna)	2,750*	2,200*
9(7) Dassault Aviation	Civil(Falcon)	2,280	2,087
10(10) Fairchild Dornier		629	437

* Estimated, based on company statements, excludes Bell Helicopter.

◆ 군용기(방위) 제작사

매출액(단위: 백만달러), 괄호안은 1999년 순위

순위사	사업부문	2000	1999
1(1) Boeing	Military Aircraft & Missile Systems	12,197	12,220
2(2) BAE Systems	Defence*	11,200	12,181
3(5) EADS	Aeronautics, Military Transport Aircraft	4,626	4,815
4(3) Lockheed Martin	Aeronautics	4,885	5,499
5(4) Northrop Grumman	Integrated Systems	3,150	3,618
6(7) Finmeccanica	Defence Systems, Aeronautics, Helicopters	2,274	3,414
7(-) GKN	Aerospace	2,198	2,328
8(6) Israel Aircraft Industries		2,181	2,009
9(-) United Technologies	Sikorsky	1,800†	N/A
10(9) Saab	Defence◆	1,072	1,050

* Programmes, International Partnerships, Customer Solutions & Support, Operations; † Estimate, UTC says Sikorsky 36% of Flight Systems sales in 2000; ◆ Aerospace, Bofors Dynamics, Technical Support & Services.

◆ 엔진 제작사(상용/군용)

매출액(단위: 백만달러), 괄호안은 1999년 순위

순위사	사업부문	2000	1999
1(1) General Electric	Aircraft Engines	10,779	10,730
2(2) United Technologies	Pratt & Whitney	7,366	7,674
3(3) Rolls-Royce	Civil Aerospace, Defence	6,890	5,958
4(4) Honeywell International	Engines	4,895*	4,855
5(4) Snecma	Propulsion	3,737	3,961
6(7) Ishikawajima-Harima	Aero-Engines & Space Operations	2,076	1,731
7(6) DaimlerChrysler	MTU	1,941	1,855
8(8) Fiat	FiatAvio	1,371	1,449
9(9) Volvo	Aero	1,169	1,205

*2000 sales approximate, based on 1999 aerospace revenue breakdown

◆ 우주(위성 및 발사체) 사업

매출액(단위: 백만달러), 괄호안은 1999년 순위

순위사	사업부문	2000	1999
1(1) Boeing	Space & Communications	8,039	6,831
2(2) Lockheed Martin	Space Systems	7,127	7,209
3(-) Alcatel	Space & Components	3,496	3,526
4(3) EADS	Space	2,336	2,682
5(4) TRW	Space & Electronics	1,880	1,870
6(6) Loral	Satellite manufacturing & technology	1,002	1,433
7(9) Finmeccanica	Space(Alenia Spazio)	344	55
8(10) Orbital Sciences	Satellites and launch vehicles	326	414

◆ 전자/항공장비 제작사

매출액(단위: 백만달러), 괄호안은 1999년 순위

순위사	사업부문	2000	1999
1(1) Raytheon	Defence*	12,223	12,862
2(2) Lockheed Martin	Systems Integration	9,647	9,570
3(4) Thales	Aerospace, Defence	5,977	5,543
4(7) Northrop Grumman	Electronic Sensors & Systems, Logicon	4,632	4,172
5(9) TRW	Systems & IT, Aeronautical Systems	4,357	3,771
6(3) BAE Systems	Avionics, North America	4,121	4,240
7(5) Honeywell	Aerospace Solutions	3,895	3,864
8(8) Rockwell International	Avionics & Communications	2,515	2,395
9(-) L-3 Communications		1,910	1,406

*Electronic Systems, 3CI and Aircraft Integration Systems