

Airbus S.A.S.

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Airbus S.A.S.

- Introduction and history
- Product line – civil and military
- Airbus vs. Boeing
- Question time

Introduction

- Producer of civil airplanes
- Produce around half of the world's jet airplanes
- Toulouse, France
- Owners – EADS (80%) and BAE systems (20%)

History

- At the beginning syndicate of european producers
- In mid-1960s first negotiations
- In 1967 British, French, German government signed Memorandum and started development of first Airbus

History

- In 1970 Airbus Industrie was found
- In 1972 Airbus A300 in service
- In 1979 was 81 planes in service
- 2001 established Airbus Integrated Company by EADS and BAE systems

Product line - civil

Aircraft	Description	Seats	Max	Launch date	1st flight	1st delivery
<u>A 300</u>	2 engine, twin aisle	228-254	361	May 1969	October 1972	1974 Air France
A 310	2 engine, twin aisle, modified A 300	187	279	July 1987	April 1982	1985 Air Algeria
A 318	2 engine, single aisle, shorter A 320	107	117	April 1999	January 2002	2003 Frontier Airlines
A 319	2 engine, single aisle, shorter A 320	124	156	June 1993	August 1995	1996 Swissair
<u>A 320</u>	2 engine, single aisle	150	180	March 1984	1987	1998 Air Inter
A 321	2 engine, single aisle, longer A 320	185	220	November 1989	March 1993	1994 Lufthansa
A 330	2 engine, twin aisle	253-295	406-440	June 1987	1992	1993 Air Inter
<u>A 340</u>	4 engine, twin aisle	270-350	420-440	June 1987	October 1991	1993 Air France
<u>A 380</u>	4 engine, twin aisle, double deck	555	853	2002	April 2005	1997 Singapore Airlines

A 300



A 310



A 318



A 320



A 321



A 340



A 380

Product line - military

- In January 1999 established Airbus Military S.A.S.
- Modern European four engine turboprop military transport aircraft
- Price 100 000 000 €



Airbus vs. Boeing



- Airbus is outnumbered 3 to 1 by in service Boeing

Orders

	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989
 Airbus	123	777	1341	824	1111	370	284	300	375	520	476	556	460	326	106	125	38	136	101	404	421
 Boeing	91	662	1413	1044	1002	272	239	251	314	588	355	606	543	708	441	125	236	266	273	533	716

Sources 2009: Airbus net orders until October 31
Boeing net orders until November 17

Deliveries

	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989
 Airbus	399	483	453	434	378	320	305	303	325	311	294	229	182	126	124	123	138	157	163	95	105
 Boeing	394	375	441	398	290	285	281	381	527	491	620	563	375	271	256	312	409	572	606	527	402

Sources 2009: Airbus deliveries until October 31
Boeing deliveries until October 31

Thank you for your attention