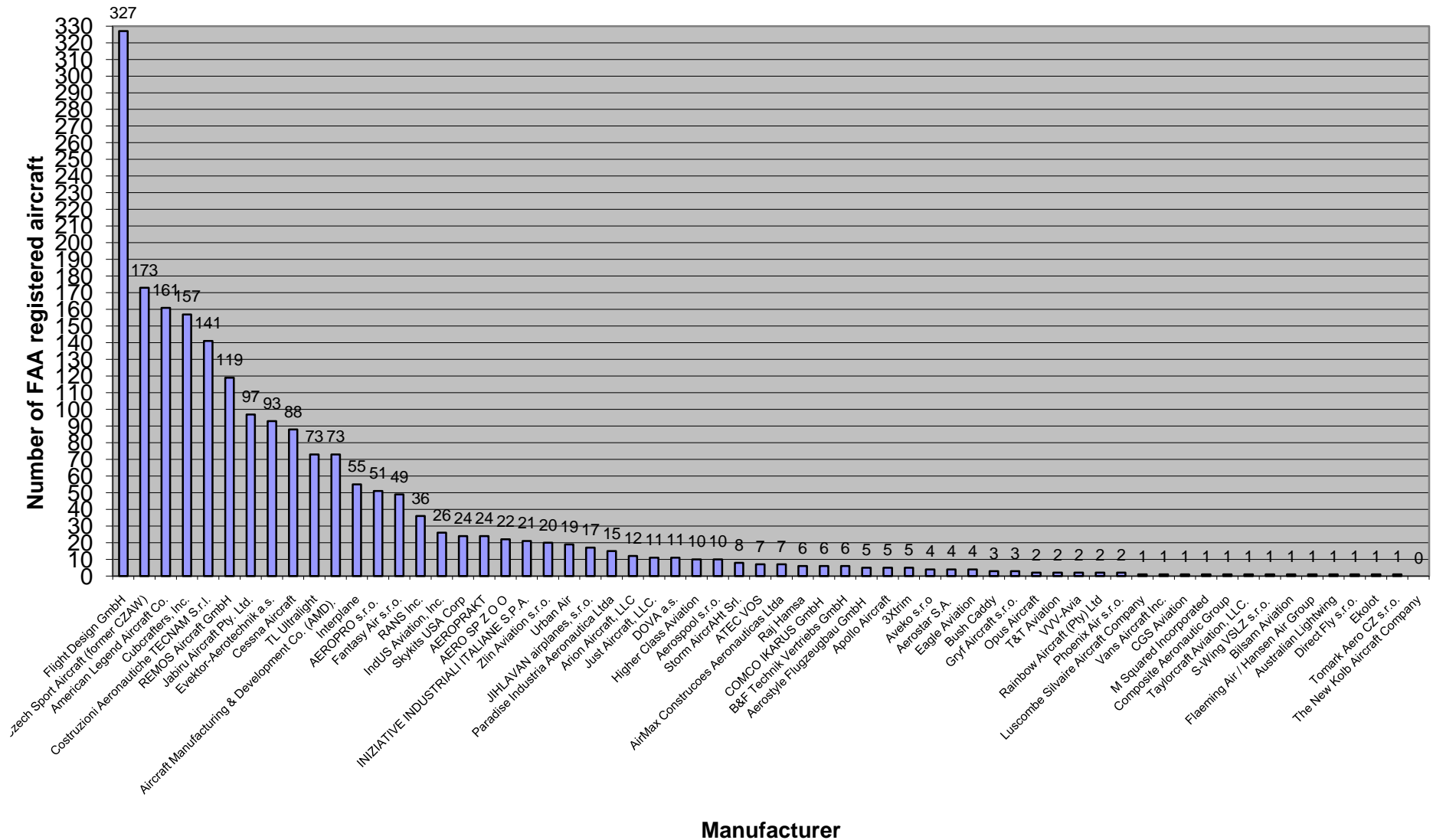


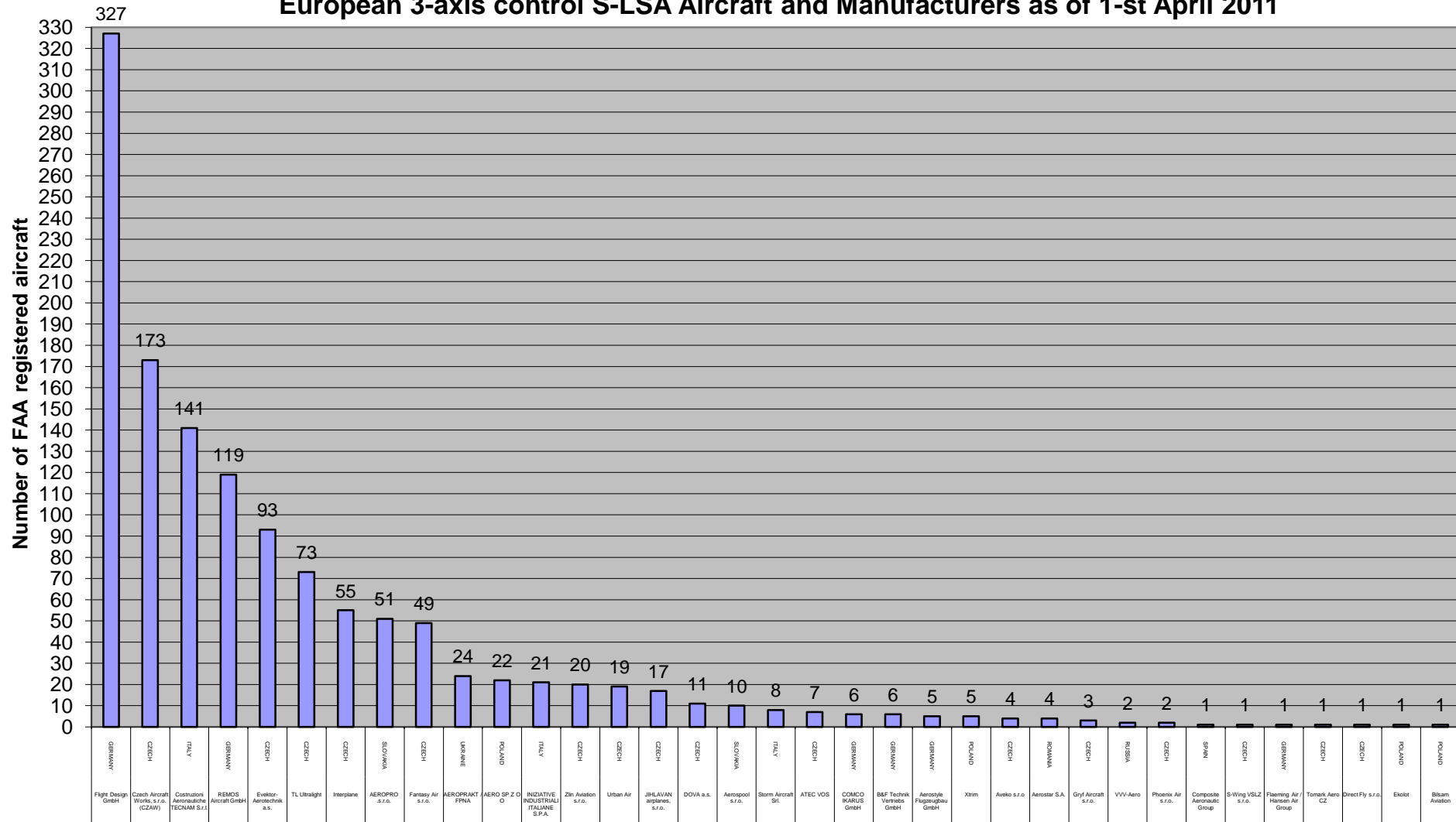
3-axis control S-LSA Aircraft data table as of 1-st April 2011							
Aircraft model	Manufacturer	Country	Region	Registered 1.4.2011	Increase 03/11	Increase 2011	
1	Jabiru USA Sport Aircraft J170-SP	Jabiru Aircraft Pty. Ltd.	AUSTRALIA	AUSTRALIA	8	0	0
2	Jabiru USA Sport Aircraft J250-SP	Jabiru Aircraft Pty. Ltd.	AUSTRALIA	AUSTRALIA	52	0	0
3	Jabiru USA Sport Aircraft J230-SP	Jabiru Aircraft Pty. Ltd.	AUSTRALIA	AUSTRALIA	36	0	0
4	Jabiru USA Sport Aircraft Calypso-SP	Jabiru Aircraft Pty. Ltd.	AUSTRALIA	AUSTRALIA	1	0	0
5	Outback 2 (SP-2000 OUTBACK)	Australian Lightwing / Hughes Engineering	AUSTRALIA	AUSTRALIA	1	0	0
6	Czech Aircraft Works CH-601-XL	Czech Aircraft Works, s.r.o. (CZAW)	CZECH	EU		0	0
7	Czech Aircraft Works Mermaid	Czech Sport Aircraft, a.s. (former CZAW)	CZECH	EU	2	0	0
8	Czech Aircraft Works Parrot	Czech Sport Aircraft, a.s. (former CZAW)	CZECH	EU	0	0	0
9	Piper Sport (Sport Cruiser)	Czech Sport Aircraft, a.s. (former CZAW)	CZECH	EU	171	5	12
10	ATEC Faeta	ATEC VOS	CZECH	EU	7	0	0
11	DOVA DV-1 Skylark	DOVA a.s.	CZECH	EU	11	0	0
12	800XP (VL-3LSA)	Aveko s.r.o.	CZECH	EU	4	0	0
13	Skyboy	Interplane	CZECH	EU	54	0	0
14	Mystique	Interplane	CZECH	EU	1	0	0
15	Evektor Sportstar	Evektor-Aerotechnik a.s.	CZECH	EU	93	0	1
16	Fantasy Air Allegro	Fantasy Air s.r.o.	CZECH	EU	49	0	0
17	GRYF Aircraft Spol MD 3 Rider	Gryf Aircraft s.r.o./FlytItalia Srl	CZECH	EU	3	0	0
18	JHLAVAN Airplanes KP-5 Kappa	JHLAVAN airplanes, s.r.o.	CZECH	EU	17	0	0
19	TL Ultralight Sting Sport	TL Ultralight	CZECH	EU	55	0	0
20	TL Ultralight Sting S3	TL Ultralight	CZECH	EU	14	0	0
21	TL-3000 Sirius	TL Ultralight	CZECH	EU	4	0	0
22	Lambada UFM 13	Urban Air	CZECH	EU	16	0	0
23	Samba	Urban Air	CZECH	EU	3	0	0
24	Alto	Direct Fly s.r.o.	CZECH	EU	1	0	0
25	Phoenix	Phoenix Air s.r.o.	CZECH	EU	2	0	0
26	S-Wing	S-Wing VSLZ s.r.o.	CZECH	EU	1	0	0
27	Zlin Savage	Zlin Aviation s.r.o.	CZECH	EU	20	0	0
28	Aerosport Ltd. Breezer	Aerostyle Flugzeugbau GmbH / Breezer Aircraft	GERMANY	EU	5	0	0
29	Aerosport Ltd. C42 Ikarus	COMCO IKARUS GmbH	GERMANY	EU	6	0	0
30	B&F Technik Vertriebs FK-9 Mark IV	B&F Technik Vertriebs GmbH	GERMANY	EU	6	0	0
31	Flight Design CTSW	Flight Design GmbH	GERMANY	EU	224	0	0
32	Flight Design CTLS	Flight Design GmbH	GERMANY	EU	101	3	4
33	Flight Design MC	Flight Design GmbH	GERMANY	EU	2	0	0
34	FA-04 Peregrine	Flaerming Air / Hansen Air Group	GERMANY	EU	1	0	0
35	Remos Aircraft G-3, GX	REMOS Aircraft GmbH	GERMANY	EU	119	0	0
36	Iniziativa Industriali Italiane Sky Arrow 600 Sport	INIZIATIVE INDUSTRIALI ITALIANE S.P.A.	ITALY	EU	21	0	0
37	Storm Aircraft Rally LSA	Storm Aircraft Srl.	ITALY	EU	7	0	0
38	Century	Storm Aircraft Srl./Air Elite Aviation	ITALY	EU	1	0	0
39	Tecnam Bravo	Costruzioni Aeronautiche TECNAM S.r.l.	ITALY	EU	40	0	0
40	Tecnam Echo Super	Costruzioni Aeronautiche TECNAM S.r.l.	ITALY	EU	22	0	0
41	Tecnam P92 Eaglet	Costruzioni Aeronautiche TECNAM S.r.l.	ITALY	EU	25	0	0
42	Tecnam P2008	Costruzioni Aeronautiche TECNAM S.r.l.	ITALY	EU	3	0	0
43	Tecnam Sierra	Costruzioni Aeronautiche TECNAM S.r.l.	ITALY	EU	51	0	0
44	AT-4 LSA (Gobosh G700	AERO SP Z O O	POLAND	EU	22	0	0
45	Navigator 600	3Xtrim	POLAND	EU	5	0	0
46	Sky Cruiser	Bilsam Aviation	POLAND	EU	1	0	0
47	Topaz	Ekolot	POLAND	EU	1	0	0
48	Aerostar Festival	Aerostar S.A.	ROMANIA	EU	4	0	0
49	FPNA A-22 Valor	AEROPRAKT / FPNA	UKRAINE/US	EU	24	0	0
50	Elitar-Sigma	VVV-Avia	RUSSIA	EU	2	0	0
51	Toxo Sportster	Composite Aeronautic Group	SPAIN	EU	1	0	0
52	Aeropro CZ EuroFox/A220/240	AEROPRO s.r.o.	SLOVAKIA	EU	51	0	0
53	SD-4 Viper	Tomark Aero CZ s.r.o.	SLOVAKIA	EU	1	0	0
54	Dynamic WT9	Aerospool s.r.o.	SLOVAKIA	EU	10	0	0
55	Indus Aviation T211 Thorpedo	IndUS Aviation, Inc.	INDIA/USA	INDIA/USA	24	0	0
56	Indus Aviation Thorpedo LP	IndUS Aviation, Inc.	INDIA/USA	INDIA/USA	1	0	0
57	Indus Aviation T-11 Sky Skooter	IndUS Aviation, Inc.	INDIA/USA	INDIA/USA	1	0	0
58	Aircraft Manufacturing & Development CH601XL	Aircraft Manufacturing & Development Co. (AMD).	USA	USA	62	0	0
59	Aircraft Manufacturing & Development CH650	Aircraft Manufacturing & Development Co. (AMD).	USA	USA	8	0	0
60	Aircraft Manufacturing & Development CH750	Aircraft Manufacturing & Development Co. (AMD).	USA	USA	3	0	0
61	American Legend AL3C-100 Cub	American Legend Aircraft Co.	USA	USA	161	4	4
62	C162 SkyCatcher	Cessna Aircraft	USA	USA	88	10	40
63	Sport Hornet	Higher Class Aviation	USA	USA	10	0	0
64	Colyaer S100 Freedom	LSA Aero	USA	USA		0	0
65	Just Aircraft Highlander	Just Aircraft, LLC.	USA	USA	11	0	0
66	Kitfox Super Sport SLSA	Kitfox Aircraft	USA	USA		0	0
67	Luscombe Silhouette LSA-8	Luscombe Silhouette Aircraft Company	USA	USA	1	0	-2
68	Lightning LS-1	Arion Aircraft, LLC	USA	USA	12	0	1
69	Breese 2DS	M Squared Incorporated	USA	USA	1	0	0
70	RANS S-7LS	RANS Inc.	USA	USA	17	0	1
71	RANS S-6S COYOTE II	RANS Inc.	USA	USA	13	0	0
72	RANS S-19LS	RANS Inc.	USA	USA	6	0	0
73	RV-12	Vans Aircraft Inc.	USA	USA	1	0	0
74	Taylorcraft Avation Taylor Sport	Taylorcraft Aviation, LLC.	USA	USA	1	0	0
75	CC11-100 Sport Cub	Cubcrafters, Inc.	USA	USA	157	2	9
76	Hawk Arrow II LSA	CGS Aviation	USA	USA	1	0	0
77	Flyer SS	The New Kolb Aircraft Company	USA	USA	0	0	-1
78	Apollo Fox	Apollo Aircraft	USA	USA	5	0	0
79	Super 2	Opus Aircraft	USA	USA	2	0	0
80	Falcon LS	T&T Aviation	USA/Hungary	USA	2	0	0
81	EA-100	Eagle Aviation	USA	USA	4	0	0
82	BushCaddy LSA	Bush Caddy / CANADIAN LIGHT ACFT SALES& SVC	CANADA	CANADA	3	0	0
83	Savannah	Skykits USA Corp	ITALY/USA	ITALY/USA	23	0	0
84	Rampage	Skykits USA Corp	ITALY/USA	ITALY/USA	1	0	0
85	Cheetah XLS	Rainbow Aircraft (Pty) Ltd	South Africa	Africa	2	0	0
86	X-Air LS	Raj Hamsa	INDIA	INDIA	6	0	0
87	Paradise P-1 LSA	Paradise Industria Aeronautica Ltda	BRAZIL	SOUTH AME	15	0	0
88	SeaMax	AirMax Construcoes Aeronauticas Ltda	BRAZIL	SOUTH AME	7	0	0
			<b>TOTAL</b>	<b>2031</b>	<b>24</b>	<b>69</b>	
			<b>TOTAL EU</b>	<b>1284</b>	<b>8</b>	<b>17</b>	
	<b>Glider</b>						
1	TST-14	TeST s.r.o.	CZECH	EU			

Source: [www.sportpilot.org](http://www.sportpilot.org), <http://registry.faa.gov>, <http://www.bydanjohnson.com>  
Elaborated by LAA / Jan Fridrich 4-th April 2011  
Yellow background means not sure if SLSA or ELSA

### 3-axis control S-LSA Aircraft and Manufacturers as of as of 1-st April 2011



## European 3-axis control S-LSA Aircraft and Manufacturers as of 1-st April 2011

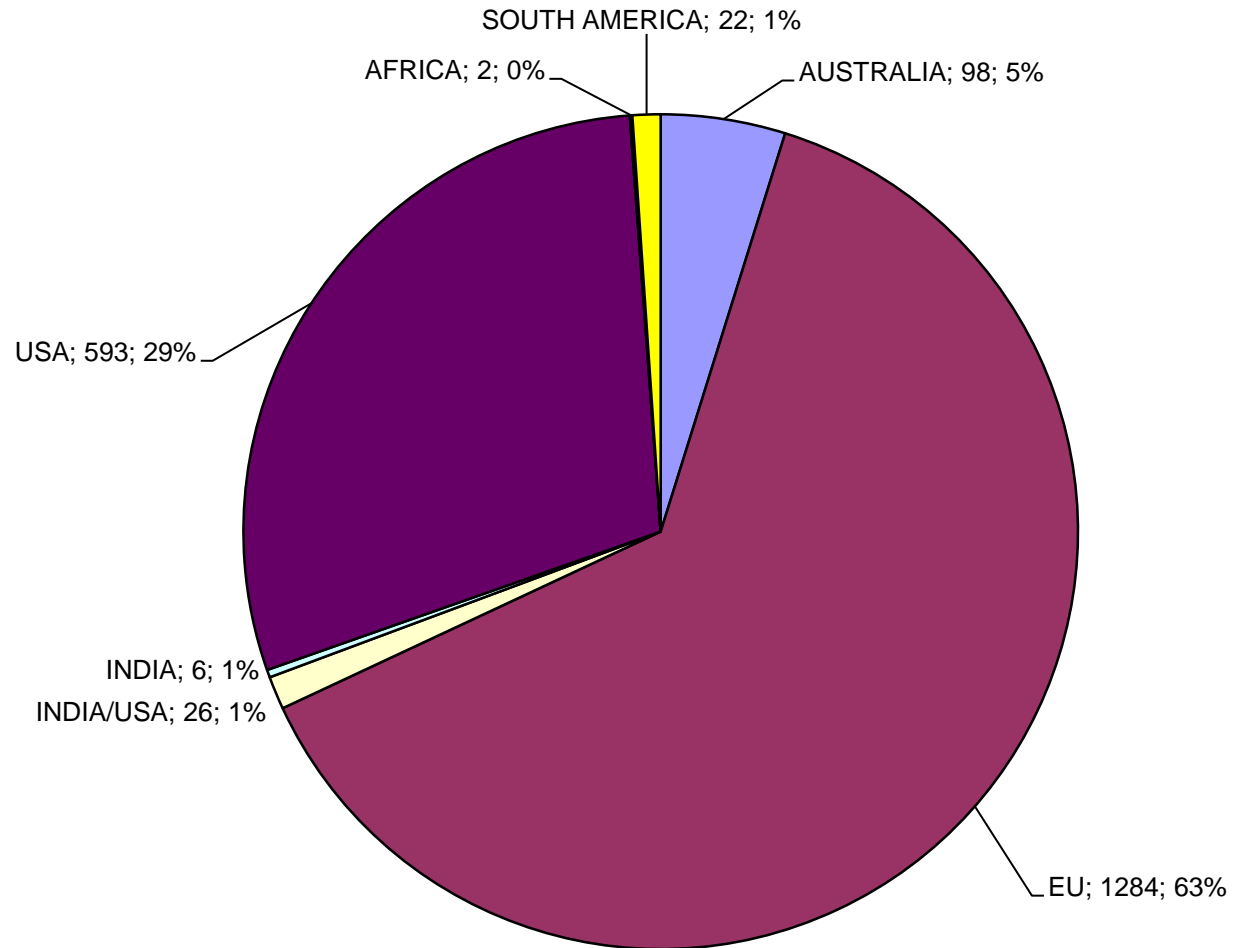


### Manufacturers



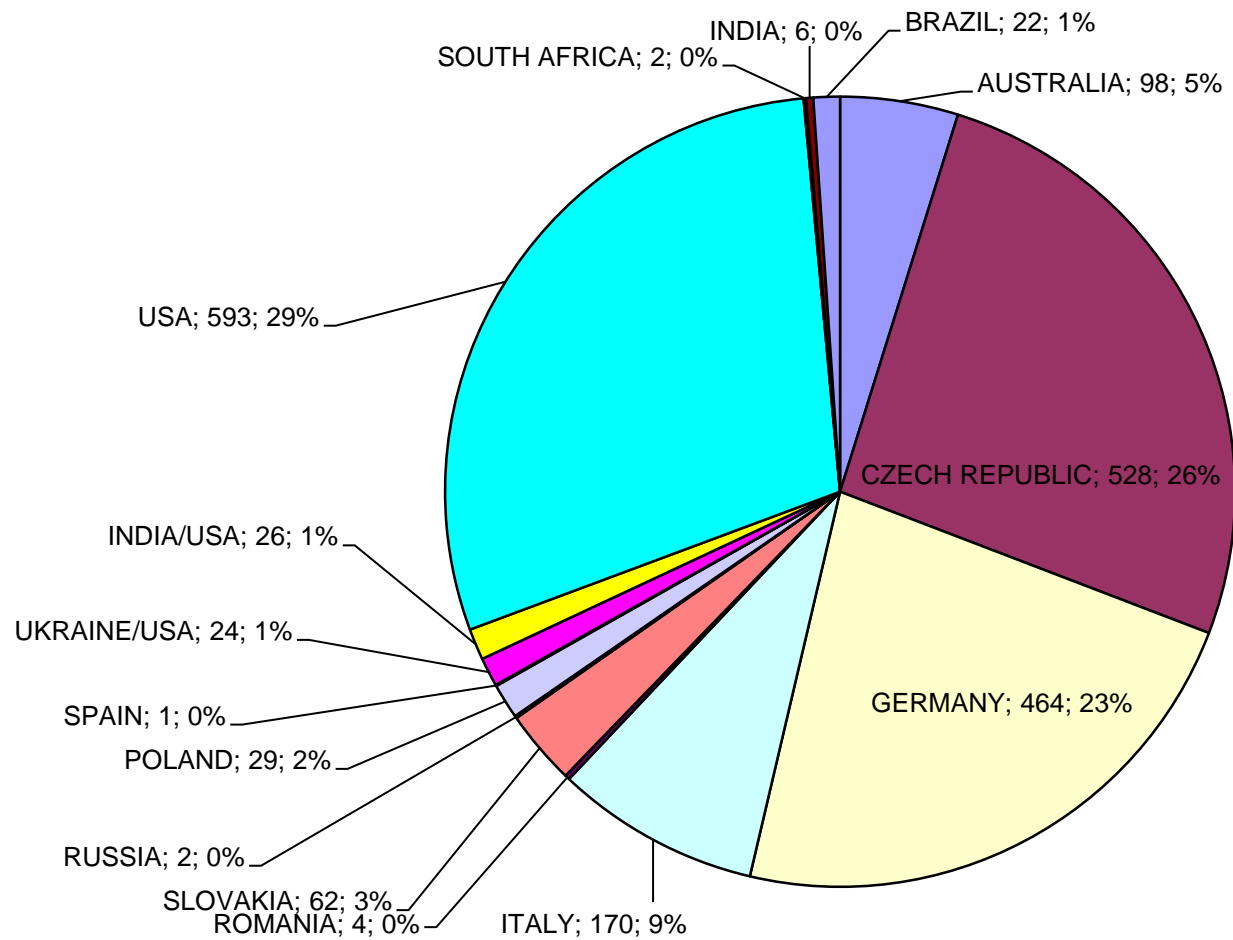
## Registered 3-axis control S-LSA as of 1-st April 2011 by region of origin

REGION; No of Aircraft; % of Market



# Registered 3-axis control S-LSA as of 1-st April 2011 by country of origin

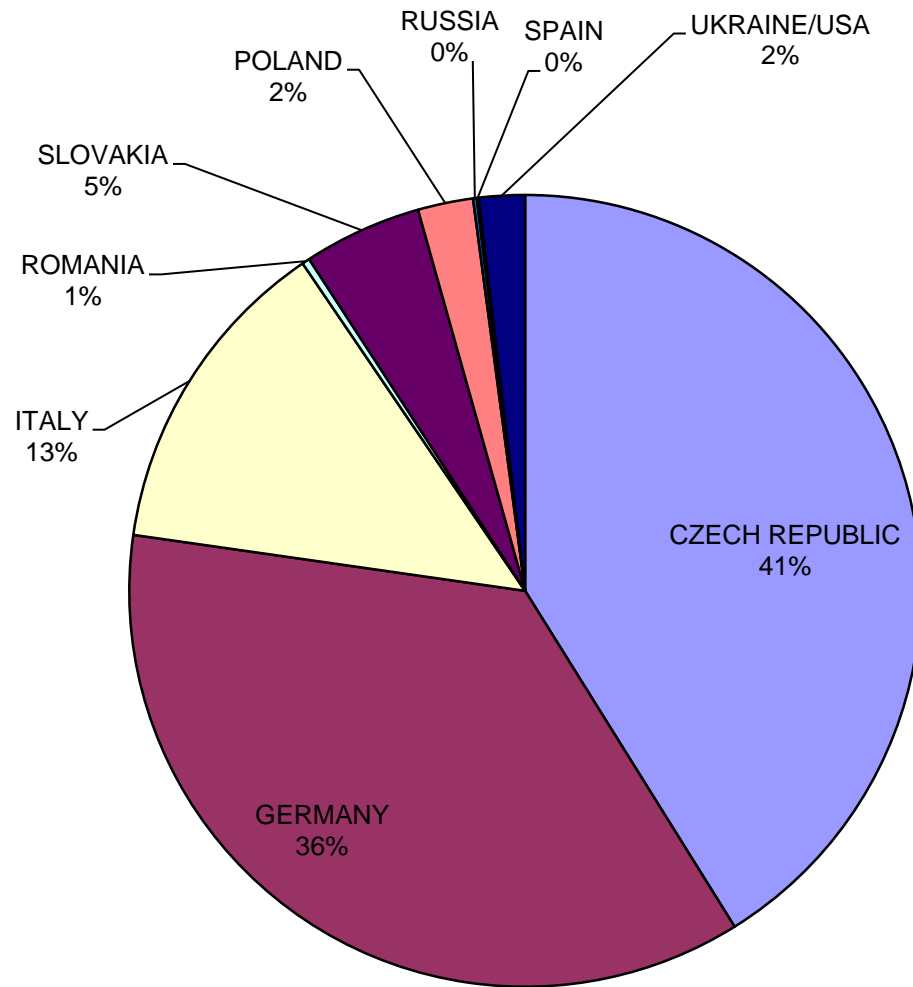
COUNTRY; No of Aircraft; % of Market



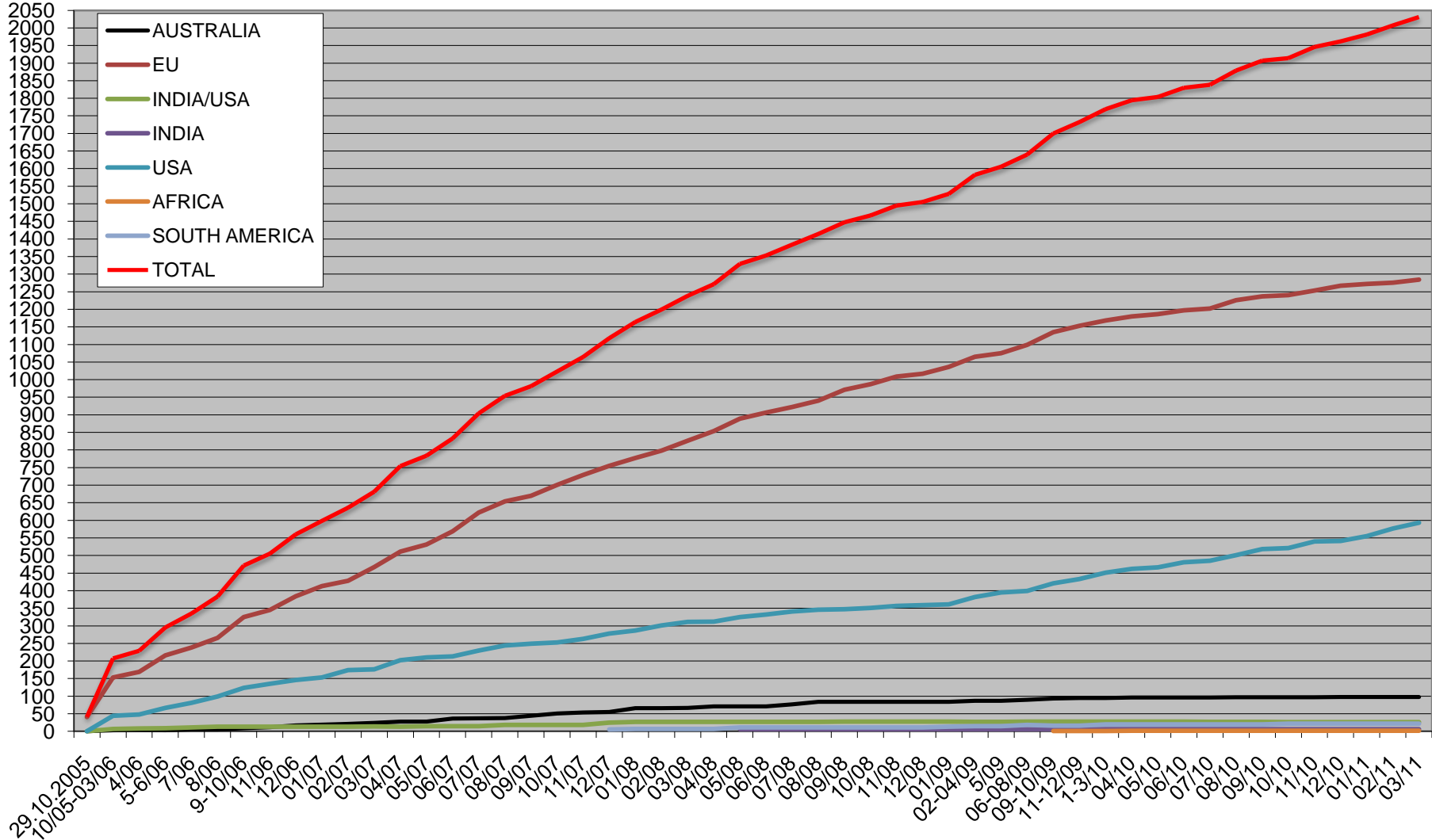
LSA\_aircraft\_04012011

Elaborated by Jan Fridrich  
4-th April 2011

## Registered 3-axis control S-LSA as of 1-st April 2011 EU origin



### Registered 3-axis control S-LSA aircraft by region by month



<b>3-axis control S-LSA Aircraft data table as of 1-st April 2011</b>			
	<b>Manufacturer</b>	<b>Market share</b>	<b>No of planes</b>
1	Flight Design GmbH	16,10%	327
2	Czech Sport Aircraft (former CZAW)	8,52%	173
3	American Legend Aircraft Co.	7,93%	161
4	Cubcrafters, Inc.	7,73%	157
5	Costruzioni Aeronautiche TECNAM S.r.l.	6,94%	141
6	REMOS Aircraft GmbH	5,86%	119
7	Jabiru Aircraft Pty. Ltd.	4,78%	97
8	Evektor-Aerotechnik a.s.	4,58%	93
9	Cessna Aircraft	4,33%	88
10	TL Ultralight	3,59%	73
11	Aircraft Manufacturing & Development Co. (AMD).	3,59%	73
12	Interplane	2,71%	55
13	AEROPRO s.r.o.	2,51%	51
14	Fantasy Air s.r.o.	2,41%	49
15	RANS Inc.	1,77%	36
16	IndUS Aviation, Inc.	1,28%	26
17	Skykits USA Corp	1,18%	24
18	AEROPRAKT	1,18%	24
19	AERO SP Z O O	1,08%	22
20	INIZIATIVE INDUSTRIALI ITALIANE S.P.A.	1,03%	21
21	Zlin Aviation s.r.o.	0,98%	20
22	Urban Air	0,94%	19
23	JIHLAVAN airplanes, s.r.o.	0,84%	17
24	Paradise Industria Aeronautica Ltda	0,74%	15
25	Arion Aircraft, LLC	0,59%	12
26	Just Aircraft, LLC.	0,54%	11
27	DOVA a.s.	0,54%	11
28	Higher Class Aviation	0,49%	10
29	Aerospool s.r.o.	0,49%	10
30	Storm AircrAht Srl.	0,39%	8
31	ATEC VOS	0,34%	7
32	AirMax Construcoes Aeronauticas Ltda	0,34%	7
33	Raj Hamsa	0,30%	6
34	COMCO IKARUS GmbH	0,30%	6
35	B&F Technik Vertriebs GmbH	0,30%	6
36	Aerostyle Flugzeugbau GmbH	0,25%	5
37	Apollo Aircraft	0,25%	5
38	3Xtrim	0,25%	5
39	Aveko s.r.o	0,20%	4
40	Aerostar S.A.	0,20%	4
41	Eagle Aviation	0,20%	4
42	Bush Caddy	0,15%	3
43	Gryf Aircraft s.r.o.	0,15%	3
44	Opus Aircraft	0,10%	2
45	T&T Aviation	0,10%	2
46	VVV-Avia	0,10%	2
47	Rainbow Aircraft (Pty) Ltd	0,10%	2
48	Phoenix Air s.r.o.	0,10%	2
49	Luscombe Silvaire Aircraft Company	0,05%	1
50	Vans Aircraft Inc.	0,05%	1
51	CGS Aviation	0,05%	1
52	M Squared Incorporated	0,05%	1
53	Composite Aeronautic Group	0,05%	1
54	Taylorcraft Aviation, LLC.	0,05%	1
55	S-Wing VSLZ s.r.o.	0,05%	1
56	Bilsam Aviation	0,05%	1
57	Flaeming Air / Hansen Air Group	0,05%	1
58	Australian Lightwing	0,05%	1
59	Direct Fly s.r.o.	0,05%	1
60	Ekolot	0,05%	1
61	Tomark Aero CZ s.r.o.	0,05%	1
62	The New Kolb Aircraft Company	0,00%	0
63	LSA Aero	0,00%	0
64	Kitfox Aircraft	0,00%	0
	<b>Total</b>	<b>100,00%</b>	<b>2031</b>



### 3-axis control S-LSA Increases by month

