

SUMMARY OF GLOBAL BUSINESS AVIATION SAFETY STATISTICS

Source: IBAC Business Aviation Safety Brief Issue 1&6

		2006			2001		
Particulars		Jets	Turbo Prop	Total	Jets	Turbo Prop	Total
1.0	<u>Fleet Statistics</u>						
	1.1 Global Business A/C Population	14,317	11,345	25,662	11,799	9,785	21,584
	1.2 Global Business Aviation FHrs	5,500,684	4,595,768	10,096,452	4,870,564	3,905,814	8,776,378
	1.3 Global Business AV Departure	3,997,127	3,118,275	7,115,402	3,605,957	2,476,123	6,082,080
2.0	<u>Safety Statistics (General)</u>						
	2.1 Accident rate per 100,000 pax (5 year average)	0.55	1.73	1.08	0.51	1.36	0.91
	2.2 Fatal accident rate per 100,000 pax (5 year average)	0.13	0.53	0.31	0.15	0.49	0.31
		2006		2001			
3.0	*Accident Rate by Operator Type	Total	Fatal	Total	Fatal		
3.1	Global Accident Ratio per 100000 Hrs (5 Yr average)						
	- Commercial Air Taxi	3.07	0.89	2.16	0.78		
	- Corporate	0.27	0.06	0.28	0.09		
	- Owner Operated	0.68	0.23	0.66	0.23		
	Total All business aircraft	1.08	0.31	0.91	0.31		
3.2	Global Accident rate per 100,000 departures (5yrs Average)						
	- Commercial Air Taxi	4.36	1.26	3.17	1.10		
	- Corporate	0.38	0.08	0.40	0.13		
	- Owner Operated	0.97	0.33	0.93	0.33		
	Total All business aircraft	1.53	0.44	1.29	0.44		
3.3	Comparison with other Aviation Sectors	All Business Jet + Turbo Prop		Corporate Jet+Turbo Prop		Boeing Commercial Airplane	
	Fatal accidents per 100,000 departure 5 yrs average	0.44		0.08		0.05	
		2006			2001		
4.0	Geographical spread of Business Aircraft in%						
	- North America	69%			72		
	- Europe	11%			10.00		
	- Central & South America	11%			10.00		
	- Rest of the world	9%			8.00		
*Expected figures as breakup is N/A other than North America.							