



JACDEC - AIRLINE SAFETY DATA

Customer: xxx

All data as of Feb. 2009  
unless otherwise mentioned

OPERATIONAL DATA

Airline <sup>1)</sup> (IATA, ICAO codes)	Operational Base	Country	Begin of Ops <sup>2)</sup>	Website
<b>Thai AirAsia</b> (FD, AIQ)	Bangkok-Suvarnabhumi Intl Airport	Thailand	Q1 / 2004	<a href="http://www.airasia.com">www.airasia.com</a>

Fleet <sup>3)</sup>		
No of Aircraft	Type	Average Age
9 x	Airbus A320	0,8 years
7 x	Boeing 737-300	23,1 years
<b>Total Fleet Size:</b> 16	<b>Total Average Age</b>	<b>10,6 years</b>
	<b>New Aircraft on order</b>	20



Network Profile	
Short-Medium Haul	Long Haul
~ 100 %	~ 0 %
Domestic Only <input type="checkbox"/>	International only <input type="checkbox"/>

SAFETY DATA

JACDEC Safety Index <sup>7)</sup>	Thai AirAsia	0,00	JACDEC SAFETY INDEX of Other Competitors in the Region		
			Thai Airways Intl = 0,58	Singapore Airlines = 0,06	Malaysia Airlines = 0,26

Total No. Of Hull Losses <sup>4)</sup>	0
Total Fatalities <sup>5)</sup>	0
Accident Free Years <sup>6)</sup>	4
Years of operations	5
Fatalities per year	0
Fatalities per Hull Loss	0,00

Operational Risks <sup>10)</sup>	
<input checked="" type="checkbox"/>	seasonal tropical storms
<input type="checkbox"/>	seasonal snow & ice conditions
<input type="checkbox"/>	smaller airports/runways in key parts of route network
<input type="checkbox"/>	high terrain in airports vicinity
<input type="checkbox"/>	limited airports infrastructure
<input checked="" type="checkbox"/>	only short and medium haul services

IASA Country Safety <sup>8)</sup>	Thailand	<input checked="" type="checkbox"/> Does meet the ICAO Safety Standards	<input type="checkbox"/> Does <u>not</u> meet the ICAO Safety Standards
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IOSA Criteria <sup>9)</sup>	Thai AirAsia	<input type="checkbox"/> IOSA Registered	<input checked="" type="checkbox"/> Not IOSA Registered
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## JACDEC - DISCLAIMER AND RESSOURCES

### Footnotes Disclaimer

- 1) = Foundation may have taken place under predecessor name.
- 2) Date when continous flight operations began. The company's foundation may have taken place sometime earlier.
- 3) = Fleet as of 27.01.2009. Short term changes possible. (No cargo aircraft.)
- 4) = Only accidents in which the aircraft was declared a hull loss (insurance write off); Sabotage/Terrorism included. Cargo aircraft included.
- 5) = Included 3rd party persons or fatalities in other aircraft (in case involved).
- 6) = Consecutive years without a hull loss or fatal accident. Beginning in the current year.
- 7) JACDEC Safety Index = Fatalities 1973-2007 \* 1000 / 'Revenue Passenger Kilometers Performed'; acc. ICAO Annual Statistical Book-Traffic Results 1973-2008 in millions. Only accidents in normal passenger service (no cargo-, positioning- or training flights). A " - " is shown when not enough RPK data was available.
- 8) IASA = International Air Safety Asessment Programme, branch of FAA to evaluate wether a country does meet standard safety criteria.
- 9) IOSA = IATA Operational Safety Audit, branch of IATA to evaluate wether an airline does meet operational safety management standards. To be renewed every 24 months.
- 10) Reflects the statistical possibility of risk factors within major parts of the airline network. Based on archived accident & incident data.

### Main Resources:

ICAO Annual Yearbook, Traffic Statistics, Montreal, Canada  
JP airline fleets International, Zurich, Switzerland  
Flight Intl Aviation Magazine / Flightglobal  
SC Airlines Lists, Verbrugge, Netherlands  
ATW Online Statistics & Traffic, NJ, USA  
Flight Safety Foundation, Virginia, USA  
Aviation Week & Space Technology, Magazine, USA  
ACI EUROPE Monthly Airport Traffic Report  
International Aviation Safety Agency IASA  
PPRuNe Professional Pilots Rumors Network

Aviation Safety Week  
Yahoo-News  
Airliners.net  
Justplanes.com  
Aviation Herald  
CH-Aviation  
Luchtzak.be  
AvinDirect.com  
Aviation Safety Network  
Airdisaster.com

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