

**APPENDIX C**

**Safety Review and Rating of  
African States**

Country	ICAO safety audit Assessment		Number of carriers banned by the EU	IATA IOSA	Number of fatal accidents (events/deaths) <sup>c</sup>	Overall rating <sup>a</sup>	Remarks and special considerations
	Audit <sup>a</sup>	Date					
Algeria	1	29.Jun.04	N.A.	N.A.	15/353	2	Despite recent improvements, lack of oversight persists; several past accidents.
Angola	3	12.Dec.04	N.A.	N.A.	25/460	3	EU declared a ban on the national carrier TAAG on 4 July 2007.
Benin	3	27.Feb.07	N.A.	N.A.	1/141	3	Serious lack of oversight reported in the accident report of the Guinea-registered carrier UTA B737accident, in Cotonou.
Botswana	3	5.Sep.06	N.A.	N.A.	2/81	3	None
Burkina Faso	3	23.Jun.03	N.A.	N.A.	2/50	3	None
Burundi	N.A.	N.A.	N.A.	N.A.	0/0	3	No audits were possible because of the ongoing civil war in recent years.
Cameroon	3	9.Jun.06	N.A.	N.A.	18/445	3	Significant deterioration in safety oversight was observed during the 2006 ICAO audit.
Cape Verde	2	10.Feb.03	1	N.A.	2/19	1	Significant improvements led to IASA category 1 in 203.
Central African Republic	3	3.Dec.07	N.A.	N.A.	4/91	3	None
Chad	3	16.Feb.01	N.A.	N.A.	2/10	3	None

Comoros	2	19.Nov.04	N.A.	1	N.A.	3/34	3	One air carrier certified by the Comoros has been operationally restricted by the EU.
Congo, Dem. Rep. of	3	18.Sep.06	2	51	N.A.	48/656	3	All air carriers certified by the Democratic Republic of Congo are banned by the EU.
Congo, Rep. of	3	27.Jun.01	N.A.	N.A.	N.A.	4/42	3	None
Côte d'Ivoire	2	17.Mar.04	2	N.A.	N.A.	5/260	2	None
Djibouti	3	17.Dec.00	N.A.	N.A.	N.A.	5/93	3	None
Egypt, Arab Rep. of	1	14.Nov.05	1	N.A.	1	33/745	1	EgyptAir is IOSA certified.
Equatorial Guinea	3	14.May.07	N.A.	5	N.A.	3/127	3	All air carriers certified by Equatorial Guinea are banned by the EU.
Eritrea	3	8.Jun.01	N.A.	N.A.	N.A.	3/67	3	None
Ethiopia	2	4.Dec.06	1	N.A.	1	15/217	1	Ethiopian Airlines is IOSA certified.
Gabon	3	2.May.07	N.A.	N.A.	N.A.	7/73	3	None
Gambia, The	2	20.Sep.05	2	N.A.	N.A.	1/24	2	None
Ghana	2	20.Nov.06	2	N.A.	N.A.	2/8	2	Downgraded to IASA category 2 in 2005
Guinea	2	29.Jan.03	N.A.	N.A.	N.A.	2/38	3	Serious lack of oversight was reported in the accident report of the Guinea registered carrier UTA B737 accident resulting in 141 deaths in 2003.
Guinea-Bissau	3	27.Jan.03	N.A.	N.A.	N.A.	0/0	3	A significant safety concern was issued by the ICAO concerning the system for issuing air operator certificates following the audit in April 2008.

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Country	ICAO safety audit		Number of fatal accidents (events/deaths) <sup>d</sup>	Overall rating <sup>d</sup>	Remarks and special considerations			
	Assessment	Date						
	ICAO Safety Audit <sup>a</sup>	Date	FAA IASA <sup>b</sup>	Number of carriers banned by the EU	IATA IOSA			
Kenya	2	30.Nov.01	N.A.	N.A.	1	17/183	2	Kenya Airways is IOSA certified.
Lesotho	2	24.Jun.04	N.A.	N.A.	N.A.	1/18	2	None
Liberia	3	15.May.06	N.A.	All	N.A.	6/113	3	All air carriers certified by Liberia are banned by the EU.
Libya	2	26.May.01	N.A.	N.A.	N.A.	20/474	2	None
Madagascar	2	25.Nov.04	N.A.	N.A.	N.A.	8/138	2	None
Malawi	3	1.Dec.04	N.A.	N.A.	N.A.	0/0	3	None
Mali	3	16.Jun.03	N.A.	N.A.	N.A.	6/86	3	A significant safety concern was issued by the ICAO concerning the system for issuing air operator certificates following the audit in January 2008.
Mauritania	3	24.Mar.04	N.A.	N.A.	N.A.	4/121	3	None
Mauritius	2	15.Jul.04	N.A.	N.A.	1	0/0	2	Air Mauritius is IOSA certified.
Morocco	2	7.Jul.04	1	N.A.	1	19/792	1	Royal Air Maroc is IOSA certified.
Mozambique	2	12.Dec.03	N.A.	N.A.	N.A.	7/74	2	None
Namibia	2	25.Apr.06	N.A.	N.A.	N.A.	2/127	2	None
Niger	3	15.Jan.04	N.A.	N.A.	N.A.	2/16	3	None
Nigeria	2	7.Nov.06	N.A.	N.A.	N.A.	42/1,319	2	Several serious accidents in the recent past reveal a serious lack of oversight, but the situation has begun to improve.

Rwanda	3	10 Jul 01	N.A.	1	N.A.	0/0	3	One air carrier is banned by the EU. A significant safety concern was issued by the ICAO concerning the system for issuing air operator certificates following the audit in November 2007.
Saharawi Arab Democratic Republic (Western Sahara)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	No database or any authority other than the African Union lists the country. It therefore cannot be rated.
São Tomé and Príncipe	3	25 May 01	N.A.	N.A.	N.A.	2/27	3	None
Senegal	2	12 Apr 06	N.A.	N.A.	N.A.	7/141	2	None
Seychelles	2	21 Aug 07	N.A.	N.A.	N.A.	0/0	2	A significant safety concern was issued by the ICAO concerning the system for issuing air operator certificates following the audit in August 2007.
Sierra Leone	3	05 Aug 06	N.A.	8	N.A.	1/1	3	All air carriers certified by Sierra Leone are banned by the EU.
Somalia	N.A.	N.A.	N.A.	N.A.	N.A.	5/101	3	None
South Africa	1	5 Jul 07	1	N.A.	3	19/146	1	Comair Limited, Nationwide Airlines, and South African Airways are IOSA certified.

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Country	ICAO safety audit		Number of carriers banned by the EU	IATA IOSA	Number of fatal accidents (events/deaths) <sup>f</sup>	Overall rating <sup>g</sup>	Remarks and special considerations
	Assessment	Date					
	ICAO Safety Audit <sup>e</sup>	Date	FAA IASA <sup>b</sup>				
Sudan	2	21.Nov.06	N.A.	N.A.	26/476	3	One air carrier is banned by the EU. Several serious accidents have occurred.
Swaziland	3	12.Mar.99	N.A.	N.A.	1/2	3	All air carriers certified by Swaziland are banned by the EU.
Tanzania	2	18.Dec.03	N.A.	1	7/51	2	Recent improvements were observed during World Bank missions in October 2005 and June 2006. Precision Air is IOSA certified.
Togo	3	19.Feb.07	N.A.	N.A.	0/0	3	None
Tunisia	1	2.Jul.04	N.A.	N.A.	2/29	1	None
Uganda	3	5.Dec.01	N.A.	N.A.	3/13	3	None

Zambia	3	5.Feb.04	N.A.	N.A.	N.A.	6/77	3	World Bank missions in April 2006 and March 2007 confirmed poor safety oversight
Zimbabwe	2	21.Jul.04	2	N.A.	N.A.	6/13	2	Little information is available other than ICAO audit results.

**Summary:**

- ICAO audit report: 4 states rated 1 (good), 21 states rated 2 (marginal), 26 states rated 3 (poor).
- FAA IASA: 5 states certified as category 1 (compliant with ICAO SARP), and 5 states certified as category 2 (noncompliant with ICAO SARP).
- EU list of banned carriers: 9 states have one or more banned carriers.
- IATA IOSA: 7 states have IATA certified carriers.
- Overall rating: 6 states rated good, 16 states rated marginal, 31 states rated poor.

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**Source:** ICAO audits: ICAO Universal Safety Audit Oversight Audit Reports; FAA IASA: FAA 2007; carriers banned in the EU: European Commission 2007b; IATA IOSA: IATA 2007; accidents; Flight Safety Foundation 2007.

**Note:** N.A. = not applicable, EU = European Union, FAA IASA = U.S. Federal Aviation Administration International Aviation Safety Assessment Program, IATA IOSA = International Air Transport Association Operational Safety Audit, ICAO = International Civil Aviation Organization, SARP = standards and recommended practices.

- Overall assessment ratings as follows: 1 = good, 2 = marginal, 3 = poor.
- Ratings are as follows: 1 = compliant with ICAO standards, certified by the FAA, 2 = noncompliant, not certified by the FAA.
- Accidents and deaths are for air transport category aircraft registered in the given state.

