

## <sup>Company Name</sup> የኢትዮጵያ ሲቪል አቪዬሽን ባለሥልጣን ETHIOPIAN CIVIL AVIATION AUTHORITY

Document No. ECAA/ANR/CL/001

Document Title:

AIS Audit/inspection Checklist



Issue No.

## APPROVAL PAGE

This Check list for AIS Inspector has been prepared by Air Navigation Regulation Directorate to assist the effort of the Ethiopian Civil Aviation Authority to maintain the provision of effective Air Navigation Services with in Ethiopia airspace.

It is important to note that the Check list for AIS Inspector improves the safety of Air Navigation Services in Ethiopia.

The Director General of Ethiopian Civil Aviation Authority has here by approved the Check list for AIS Inspector on June, 2016 to be used as guidance to Aeronautical Information Services Inspector.

Approved th Hunegnaw (Col Date June, 20

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sha	ll be addres	The AIS provider designates the office to which all elements of the Integrated Aeronautical Information F sed. AIP Ethiopia ,GEN 3.1-1 ,3.2-1	Package originated by other States
No		Checklist Questions Compliance Evidence an verified	d/or Observations
1	• ]	AIS provider established an AIS Office or entity? Review approved organizational chart	
		Review evidence for the established service	
DE	SCRIPTIO	N/COMMENTS	
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Do	cument Title:	AIS Audit/inspection	on Checklist	Issue No. Page No Page 2 of 14
<b>D</b>	•			
		-Quality management systems shall be implemented fanual of AIS (ECAA/ANR/OP/001, 2.2.1)	a and maintained encompassing all t	unctions of an AIS, as outlined in 2.2.
No		Checklist Questions	Compliance verified	Evidence and/or Observations
2		e AIS provider establish a properly organized nent system in the AIS?	quality Yes No	
		w documented evidence (the necessary policies, procedures)	rocesses	
		if trained personnel are assigned appropriately		
DES	CRIPTION	N/COMMENTS		
		R		

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	A COLORIDA	ETHIOPIAN CIVIL AVIATION AUTHORITY					
]	Document Title:	Issue No. 1 Page No Page 3 of 14					
Requirement:-Aeronautical information shall be provided in the form of aeronautical information products and associated services.							
Re: No	Reference:- Manual of AIS (ECAA/ANR/OP/001, 2.1.2.1)       Compliance       E it is a final structure         No       Compliance       E it is a final structure						
		Checklist Questions Evidence Evidence	e and/or Observations				
3		IS provider <b>issue</b> aeronautical information products to IS unit(s), when requested?					
	• Revi	ew sample copy of the Aeronautical Information products					
	• Verify the procedure for providing copy of the elements						
DE	SCRIPTIC	DN/COMMENTS					
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Re	<b>Requirement</b> : -In order to protect the investment in the products of a State's AIS as well as to ensure better control of their use, States may wish to apply							
cop	yright to th	ose products in accordance with their national laws.		use, states may wish to appry				
Ret No	Ference:- E	CARAS Part 13, 2.4 Checklist Questions	Compliance Evidence an verified	d/or Observations				
4	informat another and the protecter • Chec	x regulation	Yes No					
DE	DESCRIPTION/COMMENTS							
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	A COLORADO	ETHIOPIAN CIVIL AVIATION AUTHORITY						
	Document Title:	Issue No. 1	Page No Page 5 of 14					
R	equirement:	:- The AIS provider shall develop an overall training policy and programme and detailed job descr	iptions for its	staff.				
R	Reference:- Manual of AIS (ECAA/ ANR/OP/001, Chapter 4, 4.1.1)							
N	0	Checklist Questions Compliance Evidence ar verified	nd/or Observati	ions				
5	Does the	e AIS provider develop job descriptions for its AIS yes No						
	technical staff?							
	Review job descriptions							
	• Review terms of reference for AIS technical staff							
D	DESCRIPTION/COMMENTS							
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Ref		- The AIS provider shall develop an overall training policy and programme and detailed job descriptions anual of AIS (ECAA/ ANR/OP/001, Chapter 4,4.1.1)	for its staff.
No		Checklist Questions Compliance Evidence and/or verified	Observations
6	<ul><li>AIS tech</li><li>Review specia</li><li>Check</li></ul>	its approval by the regulatory	
DES	SCRIPTIO	V/COMMENTS	
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-		-The Aeronautical Information Services provider sh Ianual of AIS (ECAA/ANR/OP/001, Chapter 4,4.1		ecords and plan for each tec	chnical staff
No		Checklist Questions	Compliance verified	Evidence and/or Ob	oservations
7	AIS tech • Verify	e AIS service provider maintain training records for nnical staff? the training record and plan if it is appropriately implemented.	Yes No		
DES	SCRIPTIO	N/COMMENTS			
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Doc	sument Title:	AIS Audit/inspection Che	ecklist		Issue No. 1	Page No Page 8 of 14
aero	nautical c	The AIS provider shall publish an Aeronautical Informa harts relating to the airspace in which Ethiopia has respo CARS part 13 section 4 and Manual of AIS (ECAA/ ANR/O	onsibility for air traffic services	nt informa	ation,	data and
No		Checklist Questions	npliance Evidence ar	nd/or Obse	ervatio	ns
8	accordan • Verify	e AIS provider publish its AIP in three parts, in ce with Chapter 4 and Appendix 1 of Annex 15? the contents of the AIP v the process before publication	NO			
DES	CRIPTION	N/COMMENTS	I			
		PLEASE MAKE SURE THAT THIS				

Document Title: AIS Audit/inspection Checklist	Document Title:

	uirement: The AIS provider shall publish under the AIRAC syst		olishment, withdrawal or significant changes upon a					
serie	series of common effective dates and planned significant changes of circumstances.							
Refe	rence:- Manual of AIS (ECAA/ ANR/OP/001,C8)							
No	Checklist Questions	Compliance verified	Evidence and/or Observations					
9	<ul> <li>Does the AIS provider use the Aeronautical Information Regulation and Control (AIRAC) system to notify the establishment, withdrawal and premeditated significant changes of circumstances listed in accordance with Chapter 6 and Appendix 4 Part 2 of Annex 15?</li> <li>Verify the AIRAC cycle date</li> <li>Review sample published AIRAC AIP supplement or amendment</li> </ul>	Yes No						
	<ul> <li>DESCRIPTION/COMMENTS</li> <li>• information under the AIRAC system distributed at least 28 days in advance of the effective date</li> </ul>							

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	A CON ANALYSING	Page 10 of 14						
		ETHIOPHAN <sup>i</sup> Civic <sup>ti</sup> AVIA <sup>h</sup> ick <sup>i</sup> AUTHORITY						
	Requirement: The AIS provider shall establish a mechanism for aeronautical data quality requirements related to publication resolution and data integrity							
15 1	s in accordance with the provisions of Annex15.							
Re	ference:- M	anual of AIS (ECAA/ ANR/OP/001,2.2.6)						
No	)	Checklist Questions Compliance Evidence and	d/or Observations					
1		verified						
10	Has the	AIS provider established a procedure for aeronautical data quality						
	requiren	nents related to publication resolution and data integrity are in						
		nce with the provisions of Annex 15, Appendix 7, Tables A7-1 to						
	A7-5?	the procedure.						
	• Check compliance with Annex 15.							
DE	DESCRIPTION/COMMENTS							
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	INTER NEEDS	Company Name		Document No.				
D	ዮኢትዮጵያ ሲቪል አቪዬሽን ባለሥልጣን		1	ECAAPANR&CL/001				
	B Cha anarra and	ethopydikiespectiev check	N <sup>a</sup> tuthority	Page 11 of 14				
Re	mirement	The following minimum facilities and equipment in addition	on to basic office furniture and stationary sh	hould be provided for AIS				
	<b>Requirement:</b> The following minimum facilities and equipment, in addition to basic office furniture and stationary, should be provided for AIS neadquarters and each NOF and aerodrome/heliport AIS unit.							
Re	ference:-rec	uirements to be implemented by ANS (ECAA/ANR/AC/0	05,3.2 H)					
No		Checklist Questions		d/or Observations				
11	Is the Al	S office/unit equipped with minimum facilities and equipment?						
	• Check	the office has adequate table/counter space for processing	Yes No					
	inform							
	-	that the office has PC/computer						
	• Verify	that the office has Telephone						
	• Verify	that the office has photocopier						
	• Verify	that the office has fax						
DE	DESCRIPTION/COMMENTS							
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		Company Name <b>Ph. Pr. Ph. A. C. A. K. R. R.</b>	hist AUTHORITY	Document No. IsECA APAGNR/CL/001 Page 12 of 14 s of a temporary nature and of			
short duration or when operationally significant. Reference:- Manual of AIS (ECAA/ANR/OP/001,C6)							
No		Checklist Questions	Compliance verified Evidence a	nd/or Observations			
12	<ul><li>Verify</li><li>Verify of the</li></ul>	e AIS provider promptly originate and issue a NOTAM? the NOTAM format that the NOTAM deal with only one subject and one condition subject. the NOTAM transmitted as a single telecommunication. ge	Yes No				
DES	CRIPTIO	N/COMMENTS					
		PLEASE MAKE SURE THAT THIS IS T	HE CORRECT ISSUE BEFORE USE				

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	Requirement: The following formats should be available at international airport Reference:- Requirements to be implemented by ANS (ECAA/ANR/AC/005,3.2 I)								
No	)	Checklist Questions	Compliance verified Evidence a	and/or Observations					
13	<ul> <li>Doe</li> <li>ai</li> <li>bi</li> <li>A<sup>i</sup></li> <li>Fa</li> </ul>	es the NOTAM office have the following formats? rcraft accident report rd strike report ir traffic Incident report aulty radio comm, Visual and Non visual Navigation AID report all display chart	Yes No						
DE	DESCRIPTION/COMMENTS								
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Requirement: The AIS provider shall receive, collate or assemble ,edit ,format , publish/store and distribute that aeronautical data and aeronautical information concerning the airspace in which Ethiopia is responsibility for the provision of air traffic services. Reference:- Manual of AIS (ECAA/ANR/OP/001,2.1.2)								
No	Checklist Questions	Compliance verified	$\langle \rangle$	Evidence and	l/or Observ	vations		
14	<ul> <li>Does the aeronautical information services receive, collate or assemble, edit, format, publish/store and provided an Integrated Aeronautical Information Package consisting of:-?</li> <li>AIP ,including amendment service</li> </ul>	Yes						

• Supplements to the AIP

• NOTAM

• AIC

• Checklist and list of valid NOTAM

DESCRIPTION/COMMENTS

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