	Company Name የኢትዮጵያ ሲቪል አቪዬሽን ባለሥልጣን Ethiopian Civil Aviation Authority	Document No. ECAA-ANR-AC-021	
Document title guidance to develop procedure for rescue coordination centre to employ sufficient workforce skilled in coordination and operational functions		Issue No. 1	Page No. Page 1 of 3

The Air Navigation Regulation Directorate has issued this guidance material to be used by ANSP to prepare procedure manuals and other working documents for implementation of ICAO SARPS and National Regulations.

It is important to note that this guidance material improve the safety of air navigation services within Ethiopian air space .

The Director General of Ethiopian Civil Aviation Authority has here by approved this guidance material on September 18,2017 to be used as a guidance to air navigation services provider..


Approved by

Date September, 2017



Wosenyetch Hunegnaw (Col.)
Director General



	Company Name የኢትዮጵያ ሲቪል አቪዬሽን ባለሥልጣን Ethiopian Civil Aviation Authority	Document No. ECAA-ANR-AC-021	
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1. PURPOSE

1.1 This guidance provides instruction to develop and review the procedure how to determine the capacity of the Rescue Coordination Centre (RCC) employ sufficient workforce skilled in coordination and operational functions to ensure the provision of an adequate search and rescue service.

2.0 REFERENCES.

2.1 ECARAS PART 15;

3.0 GUIDANCE AND PURPOSE

3.1 General


3.1.1 Air Navigation Services Provider (ANSP) is required to develop and implement procedure how to determine the capacity of the Rescue Coordination Centre (RCC) employ sufficient workforce skilled in coordination and operational functions to ensure the provision of an adequate search and rescue service

3.1.2 Strengthen coordination and cooperation between resources in order to:-

- support and assist each other
- promote SAR system effectiveness and efficiency
- work nationally as SAR organization

3.1.3 The operational functions of an RCC must be enacted within a State political and social environment. This environment can provide necessary resources or inputs (communications, civil and military SAR Units (SRU), etc). The social environment of a state or region comprehends a wide array of stakeholders (government authorities, industry, the public etc) and beneficiaries (i.e. persons in distress and the industry entities, tour operators, recreational groups etc with which they are associated).

3.1.4 For the SAR system to achieve maximum effectiveness certain preparations must be made and activities organized:

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- ✓ a high degree of readiness must be maintained;
- ✓ training and exercise must be conducted periodically that involve the various SAR system components in order to maintain proficiency and safety;
- ✓ There should be a commitment to continuous individual improvement of all SAR system components that support live operations as well as the whole SAR system.

3.1.5 Conduct quick and effective Search and Rescue (SAR) operation for the purpose of save life and property, coordinate and organize concerned Agents, mobilize available resources, for SAR purpose; ensure coordination with adjacent Rescue Coordination Centers (RCCs), and has leading role on organizing SAR operation.

3.1.6 Any SAR system should be structured to perform the following functions effectively:

- ✓ receive, acknowledge, and relay notifications of distress;
- ✓ co-ordinate SAR response; and
- ✓ Conduct SAR operations.

3.1.7 SAR workforce skilled in coordination and operational functions is critical to performance and safety. The SAR system should save those in distress when it can, and also use training to reduce risks to its own valuable personnel and facilities. Training personnel in making sound risk assessments will help to ensure that these trained professionals and valuable facilities remain available for future operations.

3.1.8 SAR workforce skilled in coordination and operational functions must be certified. The purpose of certification is to authorize an individual to serve in a stated capacity. Certificates may be issued to candidates who meet the requirements. Training alone can provide only basic knowledge and skills. Qualification and certification processes are used to ensure sufficient experience, maturity and judgment are gained.