

## **GEN 3.3 AIR TRAFFIC SERVICES**

### **3.3.1. Responsible Service**

Civil Aviation Authority of Nepal (CAAN) is the responsible authority for the provision of air traffic services within the Kathmandu FIR (VNSM).

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The services are provided in accordance with the provisions contained in the following ICAO and CAAN documents;

Annex 2	-	Rules of the Air
CAR 2	-	Civil Aviation Requirement for Rules of the Air - CAR 2 Annex
11	-	Air Traffic Services
CAR 11	-	Civil Aviation Requirement for Air Traffic Services - CAR 11
MATS Nepal	-	Manual of Air Traffic Services
Doc 4444	-	Procedures for Air Navigation Services - Air Traffic Management (PANS -ATM) Doc
8168	-	Procedures for Air Navigation Services - Aircraft Operations (PANS - OPS)
Doc 7030	-	Regional Supplementary Procedures

Differences to these provisions are detailed in subsection GEN 1.7.

### **3.3.2. Area of Responsibility**

Air traffic services are provided for the entire territory of Nepal.

### **3.3.3. Types of Services**

The following types of services are provided:

<b>Aerodrome Control</b>	<b>Kathmandu Approach Control (Non- RADAR)</b>	<b>Kathmandu Approach Control (RADAR)</b>	<b>Kathmandu Area Control (Non- RADAR)</b>	<b>Kathmandu Area Control (RADAR)</b>
Kathmandu Biratnagar Bhairahawa Bharatpur Simara Nepalganj Pokhara Janakpur Dhangadhi Chandragadhi Surkhet Rajbiraj	Airspace from GND to FL 200 and 50NM Laterally centered at KTM VOR excluding the Jurisdiction of Kathmandu Tower and AFIS control zones of others Airports.	RADAR covered airspace from GND to FL 200 and 50NM Laterally excluding the Jurisdiction of Kathmandu Tower and AFIS control zones of others Airports.	Airspace of Kathmandu FIR excluding Jurisdiction al airspace of Kathmandu Tower , Kathmandu Approach and others Airports.	RADAR covered airspace of Kathmandu FIR excluding Jurisdictional airspace of Kathmandu Tower , Kathmandu Approach and others Airports

Flight Information (FIS) & Alerting	SMC	AFIS	ATIS
Kathmandu VNSM, TMA, all CTR, all CTA and all Aerodromes	Kathmandu, TIA	All Uncontrolled Aerodromes	Kathmandu, TIA

Air Traffic control is exercised;

- a) On airways, covering the main ATS routes;
- b) In Terminal Control Area,
- c) In control zones at controlled aerodromes equipped with approach and/or landing aids.

### 3.3.4. Co-ordination between the Operator and ATS

Co-ordination between the operators and air traffic services is affected in accordance with 2.17 of CAR 11.

### 3.3.5. Minimum Flight Altitude

The minimum flight altitudes on the ATS routes, as presented in section ENR 3, have been determined so as to ensure a minimum vertical clearance above the controlling obstacle in the area concerned.

### 3.3.6. ATS Units Address List

Unit Name	Postal Address	Telephone No.	Fax N.	Email Address	AFS Address	Website Address
1	2	3	4	5	6	7
KATHMANDU ACC	Tribhuvan Int'l Airport, Gauchar Kathmandu	977-1-4113259	977-1-4113296	<a href="mailto:fod_tiacao@caanepal.gov.np">fod_tiacao@caanepal.gov.np</a>	VNKTZRZX	www.tiairport.com.np
KATHMANDU APP	Tribhuvan Int'l Airport, Gauchar Kathmandu	977-1-4113258	977-1-4113296		VNKTZAZX	www.tiairport.com.np
KATHMANDU TOWER	Tribhuvan Int'l Airport, Gauchar Kathmandu	977-1-4113160	–		VNKTZTZX	www.tiairport.com.np
ATS REPORTING OFFICE	Tribhuvan Int'l Airport, Gauchar Kathmandu	977-1-4113165	–		VNKTZPZX	www.tiairport.com.np