## 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).

**Director General** 

Civil Aviation Authority of Nepal

Babarmahal, Kathmandu Nepal.

TEL: 977-1- 4262387, 4262532 Fax: 977-1-4262516AFS:

**VNKTYAYX** 

Email: dgca@caanepal.gov.np

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)

Doc8168 - 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:

- : Flight information service (FIS) and Alerting Service (ALRS)
- : Area Control (ACC); and
- : Radar

The following types of services are provided at aerodromes:

- -- Aerodrome Control (TWR)
- -- Approach Control (APP)
- -- Aerodrome Flight Information Service (AFIS); and
- -- Automatic Terminal Information Service (ATIS) at certain aerodromes

Air Traffic control is exercised;

- a) On airways and ATS routes;
- b) In Terminal Control Areas,
- c) In control zones at controlled aerodromes.
- d) In Aerodrome traffic zones.

Flight information service and alerting service is provided by Kathmandu ACC within Kathmandu FIR excluding jurisdictional airspace of ATS units of other aerodromes.

Air Traffic control, flight information and alerting services are provided by:

- a. Kathmandu ACC along the airways and its jurisdictional airspace of Kathmandu TMA, Pokhara TMA and Bhairahawa TMA
- b. the relevant aerodrome control tower and relevant aerodrome flight information tower.
- c. the relevant approach control unit of relevant aerodrome wherever established as separate unit.

Radar services is provided by Kathmandu area control centre and approach control unit. Description of radar services and procedures is provided in subsection ENR 1.6.

## 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		VNKTZRZX	www.tiairport.com.np
KATHMANDU APP	Tribhuvan Int'l Airport, Gauchar Kathmandu	977-1-4113258	977-1-4113296	fod_tiacao@caanepal.gov.np	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 Katmandu	977-1-4113165	_		VNKTZPZX	www.tiairport.com.np
BHAIRAHAWA APP	Gautam Buddha Int'l Airport, Siddharthanagar, Bhairahawa	977-71-455001	-		VNBWZAZX	giba.caanepal.gov.np
BHAIRAHAWA TOWER	Gautam Buddha Int'l Airport, Siddharthanagar, Bhairahawa	977-71-597043	_	giba.ats@caanepal.gov.np	VNBWZTZX	giba.caanepal.gov.np
ATS REPORTING OFFICE	Gautam Buddha Int'l Airport, Siddharthanagar, Bhairahawa	977-71-455002	=		VNBWZPZX	giba.caanepal.gov.np

Unit Name	Postal Address	Telephone No.	Fax N.	Email Address	AFS Address	Website Address
1	2	3	4	5	6	7
POKHARA APP	Pokhara Int'l Airport, Pokhara-14, Pokhara, Kaski	977-061-597004	-		VNPRZAZX	www.piacaanepal.gov.np
POKHARA TOWER	Pokhara Int'l Airport, Pokhara-14, Pokhara, Kaski	977-061-597002	-	piacaoats2023@gmail.com	VNPRZTZX	www.piacaanepal.gov.np
ATS REPORTING OFFICE	Pokhara Int'l Airport, Pokhara-14, Pokhara, Kaski	977-061-597008	-		VNPRZPZX	www.piacaanepal.gov.np