

# TRIBHUVAN INTERNATIONAL AIRPORT



## **Brief Description**

Tribhuvan International Airport is located at Kathmandu, the capital of Nepal, Bagmati Province and serves as the only international airport. This airport is the busiest airport in terms of passengers' movement. It is the only air-gate to Nepal from international destinations and links with all domestic airports.

## **General Information**

Name	TRIBHUVAN INTERNATIONAL AIRPORT
Location Indicator	VNKT
IATA Code	KTM
Aerodrome Reference Code	4E
Aerodrome Reference Point	274149.727 N/0852128.527 E
Province/District	Bagmati/Kathmandu
Distance and Direction from City	Within Kathmandu City
Elevation	1339.54 m. /4394.76 ft.
Contact	Off: 977-14113163, 4113033 Flight Operation: 977-14113165 Fax: 977-14113180 AFS: VNKTYDYX Email: tia_cao@caanepal.gov.np
Night Operation Facilities	Available

Operation Hours		Nov to Feb	0630LT-0330LT (Next Day)
		Feb to Nov	0600LT-0330LT (Next Day)
Status		Operational	
Year of start of operation		1951	
Serviceability		All Weather	
Land		Approx. 1785160.05 m2	
Re-fueling Facility		Available, Provided by Nepal Oil Corporation	
Service		Control Service	
Type of Traffic Permitted		Instrumental Flight Rule(IFR) + Visual Flight Rule (VFR)	
Type of Aircraft		Airbus 330, Boeing 777, IL76, MD10, DC10, ATR72, CRJ700/200, MA60, ATR42, JS41, B190, D228, L410, DHC6, Y12	
Schedule Operating Airlines	International	Air Arabia, Air China, Air India, Biman Bangladesh, Buddha Air, Cathay Dragon, China Eastern, China Southern, Fly Dubai, Druk Air, Etihad Airways, Himalaya Airlines, IndiGo, Jazeera Airways, Korean Air, Malaysian Airlines, Malindo Air, Nepal Airlines, Oman Air, Qatar Airways, Salam Air, Sichuan Airlines, Silk Air, Tashi Air, Tata Vistara, Thai Airways, Thai Lion, Tibet Airlines, Turkish Airlines	
	Domestic	Nepal Airlines, Buddha Air, Saurya Airlines, Shree Airlines, Simrik Airlines, Yeti Air, Tara Air, Sita Air, Summit Air	
Schedule Connectivity	International	Abu Dhabi, Bangkok, Bangalore, Beijing, Chendu, Dammam, Delhi, Dhaka, Doha, Dubai, Guanzhou, Hong Kong, Incheon, Istanbul, Kolkata, Kualalampur, Kunming, Kuwait, Lhasa, Muscat, Paro, Sarjahan, Singapore, Vanaras, Xianyang	
	Domestic	Chandragadhi, Taplejung, Lamidanda, Thamkharka, Rumjatar, Rajbiraj, Janakpur, Simara, Bharatpur, Lukla, Bhojpur, Tumlingtar, Pokhara, Bhairahawa, Nepalgunj, Dhangadhi, Surkhet	
RFF Category		IX	

## Infrastructure Condition

### Airside

Runway	Type of Surface	Bituminous Paved (Asphalt Concrete)
	Runway Dimension	3050 m x 46 m
	Runway Designation	02/20

Parking Capacity	International	9 Parking Bay for 3 Wide body Airbus 330-300 and 6 Airbus 320
	Domestic	17 Aircrafts
Remote Parking	2 Boeing 777 200er and 2 ATR72s	
Apron Type	Asphalt Concrete / Concrete	

### Passenger Facilities

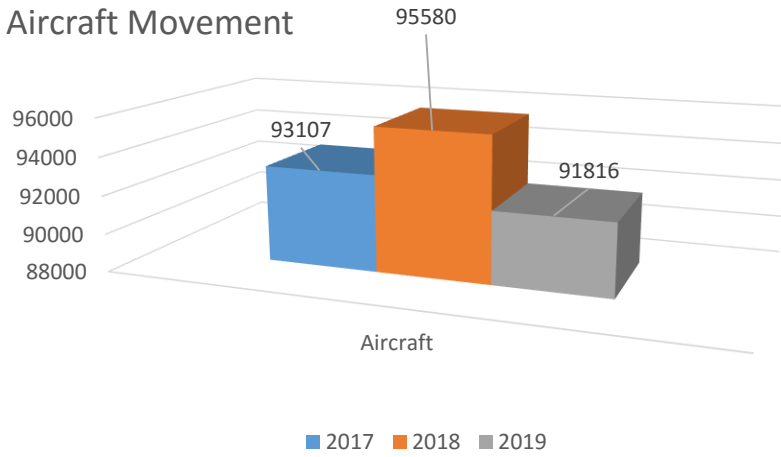
Hotels	Yes (city area)
Restaurants	Yes
Transportations	Taxi, Van, Bus
Banks/ATMs	Yes
Internet Facility	Wi-Fi
Cable TV	Yes
Baggage Trolley	Yes

### Airport Facilities

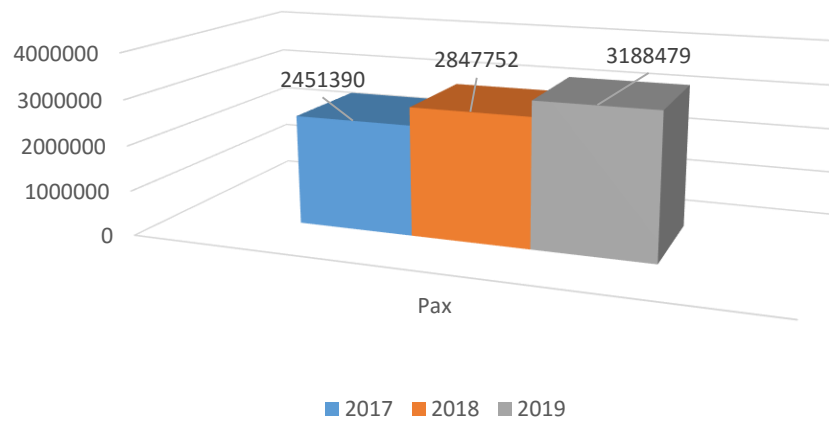
<b>Console</b>	Three Men Position Tower Console with Associated Equipment and Accessories	
<b>Communication, Navigation &amp; Surveillance Systems</b>		
	Communication	HF SSB, VHF, AMHS, RCAG, Hot Line
	Navigation	GNSS, DVOR, DME, NDB
	Surveillance	AMSSR
<b>Security and Facilitations</b>		
	X-Ray	Hold Baggage, Hand Baggage
	Metal Detector	Walk Through, Hand Held
	CCTV Surveillance System	Yes
	UHF Band Communication System	Yes
	FIDS	Yes
	Baggage Conveyer	Yes
<b>Meteorological Services</b>		Yes (by DHM)
<b>Electro-Mechanical Facilities</b>		
	Supply Conditions	3 Phase Normal and Dedicated City Supply
	Runway Light	Yes
	Runway Center Line Light	Yes
	Approach Light	Yes
	PAPI/APAPI Light	PAPI
	Stand -by-supply	Solar/Invertor, Generator
	Air Conditioner	Centralized
<b>Rescue and Fire Fighting Services</b>		Yes

## TIA Domestic Flight Movement Comparison 2017-2019

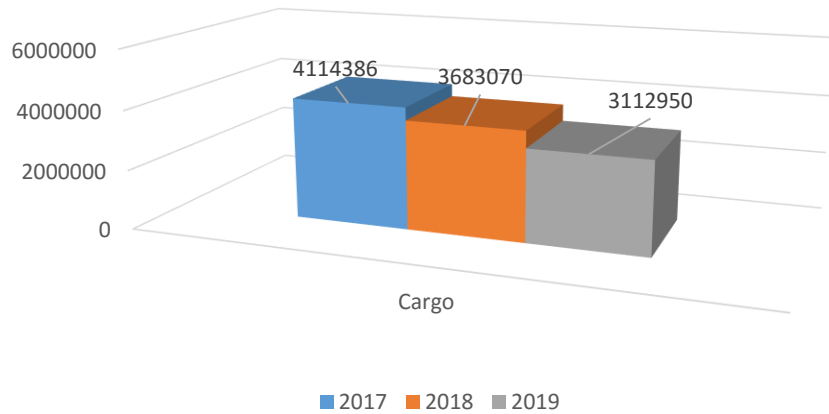
### Aircraft Movement



### Pax Movement

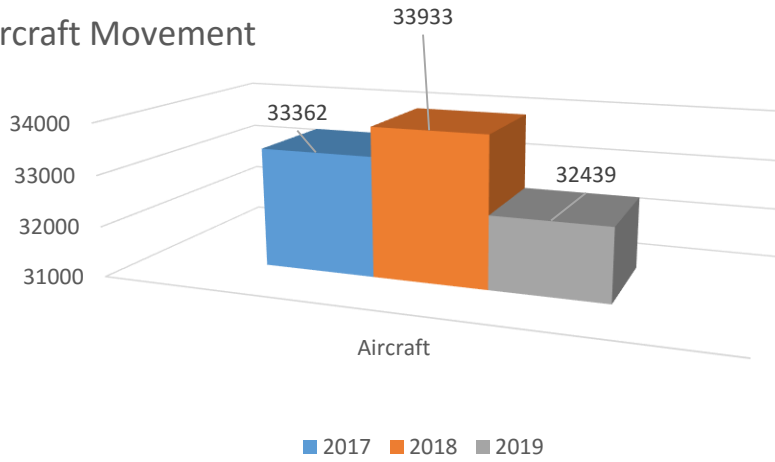


### Cargo Movement ( In KGs)



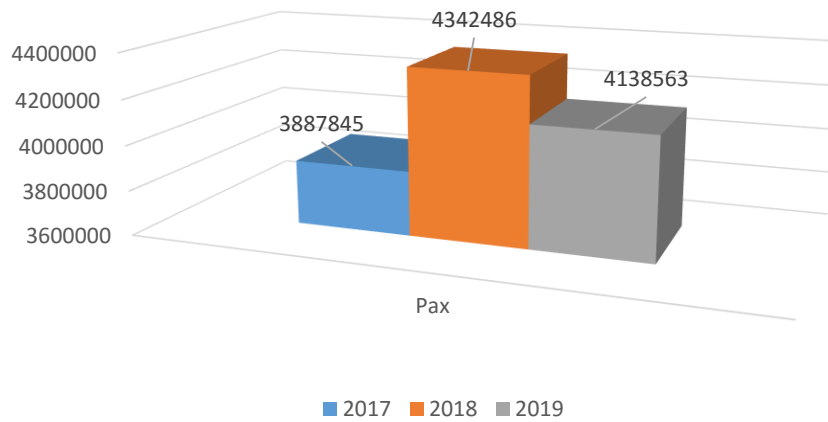
## TIA International Flight Movement Comparison 2017-2019

### Aircraft Movement



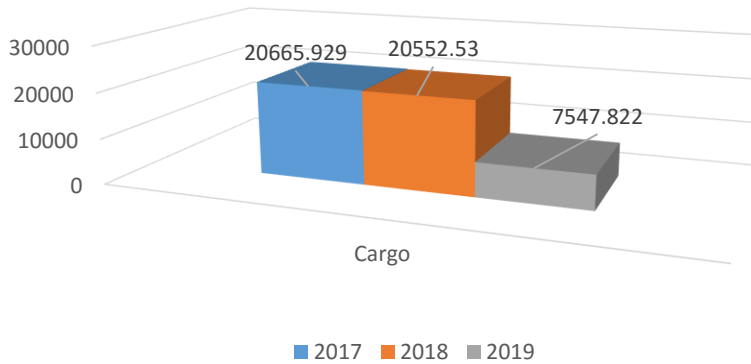
■ 2017 ■ 2018 ■ 2019

### Pax Movement



■ 2017 ■ 2018 ■ 2019

### Cargo Movement ( In Tons)



■ 2017 ■ 2018 ■ 2019