



#### **Civil Aviation Authority of Nepal (CAAN)**

Kathmandu, Nepal

Phone: 01-5718030, 5362326 Email: dgca@caanepal.gov.np Website: www.caanepal.gov.np

Civil Aviation Authority of Nepal (CAAN)
Kathmandu, Nepal

#### **CAAN: Institutional Profile**

Name: Civil Aviation Authority of Nepal (CAAN)
Address: Kathmandu, Nepal Tel. 01-5718030, 5362326

E-mail: dgca@caanepal.gov.np

URL: caanepal.gov.np

Type: Authority (Date of Establishment: 31 December 1998)

Legal Status: Civil Aviation Act, 2015 (1959 AD) - Statutory Regulations

Civil Aviation Authority of Nepal Act, 2053 (1996) - Establishment

#### **Main Functions:**

#### A. Regulatory Functions:

- To regulate air transportation by ensuring the compliance of the international standards promulgated by International Civil Aviation Organization (ICAO) and National Civil Aviation Requirements.
- To issue the Operating Certificate to airlines and other aviation business.
- To inspect, monitor and oversight the flighty safety and Aviation Security.
- To issue competency-based license, rating and certificate, as prescribed, to Pilot, Engineer, ATS & Others Safety Sensitive as well as Technical Personnel.

#### **B.** Aerodrome Operations & Air Navigation Service Provider Functions:

- To conduct feasibility, consultation, construction, operation, management and maintenance of airports and other infrastructures along with passenger facilitation service.
- To provide ANS services for safe, reliable, standard, efficient and smooth air transportation.
- To provide standard trainings and perusals to human resources needed in civil aviation sector.
- To ensure proper sources and utilization of grants, loans, government's share for infrastructure development.
- To co- ordinate with different agencies and stakeholders for smooth airport operation and passenger facilitation.

#### C. International Responsibilities:

- To enforce guidelines and SARPs (Standard and Recommended Practices) of Convention on International Civil Aviation (Chicago Convention).
- To implement the Air Service Agreements & MOUs with respective countries.
- To co-ordinate with different national and international organizations for flight safety and aviation security.

#### **Affiliation/Institutional Linkages:**

- MoCTCA
- MoF
- MoFA
- MoHA
- MoD
- MoCIT
- MoHP

- DHM
- ICAO
- COSCAP-SA
- Airlines
- NTB
- International Funding Agencies
- Public, etc.

## **National Civil Aviation Security Committee**

**Chairperson** Minister or Minister for State of Ministry of Culture, Tourism and

Civil Aviation

Member Attorney General or a Deputy Attorney General appointed

Member Secretary, Ministry of Finance

Member Secretary, Ministry of Law, Justice and Parliamentary Affairs

Member Secretary, Ministry of Home Affairs

Member Secretary, Ministry of Defense

Member Secretary, Ministry of Culture, Tourism and Civil Aviation

Member Operations Head, Nepal Army, Army Headquarters

Member Inspector General, Nepal Police

Member Inspector General, Armed Police Force Nepal

Member Chief Investigation Director, National Investigation Department

Member Secretary Director General, Civil Aviation Authority of Nepal

### **Board of Directors**

#### Chairperson



Mr. Badri Prasad Pandey
Hon'ble Minister, Ministry of Culture,
Tourism & Civil Aviation

Member



Ms. Indu Ghimire
Joint Secretary, Representative of,
Ministry of Culture, Tourism &
Civil Aviation

#### Member



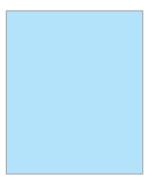
Mr. Madan Dahal
Joint Secretary, Representative
from Ministry of Finance

#### Member



Mr. Bhim Prasad Panta Tourism Expert

#### Member



.....

#### Member



Mrs. Roshan Chitrakar (Representative from among the Female Aviation Experts)

#### **Member Secretary**



**Er. Pradeep Adhikari** Director General, CAAN

#### **Director General's Review**



It is both an honor and a privilege to present the Civil Aviation Report 2024, a comprehensive overview of the progress and milestones achieved by the Civil Aviation Authority of Nepal (CAAN) in the past year. This report highlights a year of transformative developments in Nepal's aviation sector, underpinned by CAAN's continuous commitment to aviation safety, infrastructure growth, and operational excellence. The achievements outlined here reflect the authority's dedication to creating a sustainable and globally competitive aviation environment, propelling Nepal forward in an increasingly interconnected world.

The aviation sector is a vital lifeline for Nepal, connecting the country to the global community while playing a crucial role in driving economic growth, tourism, and regional connectivity. This year has been a testament to the resilience and innovation of CAAN as we have confronted challenges head-on and seized opportunities for expansion. From major advancements in safety and security to large-scale infrastructure developments, CAAN has continued to evolve in line with international standards, ensuring the safety and efficiency of air travel in Nepal.

## **Enhancing Safety and Security: Commitment to International Standards**

Safety remains the cornerstone of CAAN's operations, and in 2024, we have made significant strides in enhancing both aviation safety and security. One of the key advancements in this regard was the installation of weather cameras at critical Short Take-Off and Landing (STOL) airports, such as Phaplu in Kathmandu-Lukla sector. These cameras provide real-time weather data, which is crucial for improving situational awareness and aiding pilots in navigating Nepal's challenging terrain. This initiative is part of CAAN's broader strategy to adopt advanced technologies to reduce operational risks and enhance flight safety.

In addition to technological advancements, CAAN has focused on mitigating wildlife-related hazards

by installing bird-scaring devices at several major airports, including Rajbiraj, Dhangadhi, and Surkhet. This initiative has proven successful in reducing bird activity near runways, thereby minimizing the risk of wildlife collisions.

Another critical area of focus has been aligning with international aviation safety standards. CAAN worked closely with experts from the European Union Aviation Safety Agency (EASA) to address safety concerns raised during audits. Corrective action plans have been implemented, and significant improvements have been made to CAAN's State Safety Program (SSP) and Safety Management Systems (SMS), further ensuring compliance with ICAO standards.

Additionally, human resources have been a focal point for CAAN, with comprehensive training programs for aviation security personnel, including the certification of Nepal Police screeners and the re-certification of Aviation Security Instructors. These initiatives, combined with proactive audits and improvements to national security regulations, reinforce our commitment to ensuring the highest standards of safety and security at all airports in Nepal.

# **Infrastructure Development: Expanding Nepal's Aviation Capacity**

Infrastructure development has been one of the most visible aspects of CAAN's growth in 2024. The completion and operationalization of Pokhara International Airport and Gautam Buddha International Airport marked two significant milestones in expanding Nepal's aviation capacity. These modern airports are now equipped with state-of-the-art facilities such as advanced baggage handling systems, instrument landing systems, and other technologies that ensure a seamless travel experience for passengers. The ongoing development of the Nijgadh International Airport, backed by a comprehensive master plan, further exemplifies CAAN's vision for expanding Nepal's airport infrastructure to meet growing demand.

Domestic airports have also seen substantial upgrades, with major improvements underway at Biratnagar, Nepalgunj, and Bharatpur airports. These include enhanced terminal facilities and the installation of advanced screening systems. In addition, the completion of paved runways at Kalikot and Resunga airports has significantly improved connectivity to remote regions, supporting the socioeconomic development of underserved areas.

#### **Leveraging Technology for Operational Efficiency**

In line with our commitment to modernization, CAAN has embraced technological innovations to improve operational efficiency and transparency. We have implemented automation in several areas, including financial and administrative tasks, through systems like Dynamics 365 Business Central and the Employee Portal. These technological tools have streamlined internal processes, improved service delivery, and enhanced overall operational transparency.

The introduction of a 360-degree Air Traffic Control (ATC) simulator and the development of digital tools such as the Automatic Audit Tracking System further reinforce CAAN's ability to ensure smooth and efficient operations at all levels. These innovations not only improve operational capabilities but also contribute to the safety and reliability of Nepal's aviation sector.

#### Sustainability and Environmental Stewardship

Environmental sustainability continues to be a core priority for CAAN. In 2024, we took significant steps toward reducing the environmental impact of airport operations. The deployment of Ground Power Units (GPUs) at seven major domestic airports has reduced reliance on fuel-powered generators, leading to a reduction in carbon emissions. Additionally, the installation of energy-efficient lighting systems across several airports has contributed to lowering energy consumption, aligning with global sustainability goals.

# **Enhancing Passenger Experience: A Customer- Centric Approach**

Recognizing the importance of passenger experience, CAAN has made significant improvements to ensure smooth and comfortable travel for all passengers. Key initiatives include the expansion of check-in and sterile areas, the installation of FIDS, baggage claim systems, and the introduction of self-check-in kiosks. Furthermore, the launch of online FAQs and dedicated help desks at major airports has provided passengers with easy access to information, ensuring a seamless travel experience.

#### **Strategic Partnerships and Global Engagement**

CAAN's engagement in international forums has enhanced Nepal's standing in the global aviation

community. Through partnerships with global organizations such as EASA and ICAO, CAAN has participated in workshops and conferences that have broadened Nepal's exposure to international best practices. These strategic collaborations have enabled CAAN to stay ahead of industry trends, enhance safety practices, and drive improvements in Nepal's aviation operations.

#### **A Path Forward: Future Priorities**

As we move into 2025, CAAN is committed to building on the successes of 2024 and continuing to modernize Nepal's aviation infrastructure, improve safety management systems, and implement sustainable practices. Our priorities include:

- **1. Strengthening safety management systems** to address findings from ICAO and EU audits.
- **2. Expanding training programs** to equip aviation professionals with emerging skills.
- **3.** Accelerating infrastructure projects to meet growing demand.
- **4. Enhancing revenue streams** and optimizing resource utilization for financial sustainability.

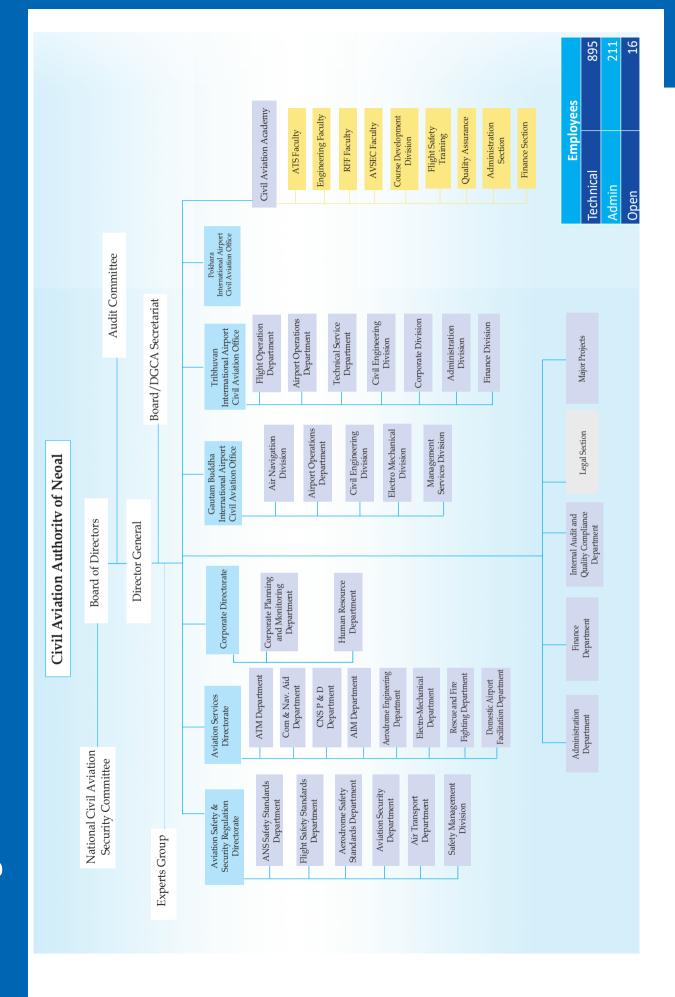
CAAN's vision for the future is to create a modern, efficient, and environmentally responsible aviation sector that supports Nepal's growth as a regional and global aviation hub. Through innovation, collaboration, and a commitment to excellence, we will continue to shape the future of aviation in Nepal.

The progress made by CAAN in 2024 is a testament to the dedication of our team, stakeholders, and partners. Together, we have navigated a challenging yet rewarding year, marked by key achievements in safety, infrastructure, and operations. As we look ahead to 2025 and beyond, CAAN remains steadfast in its mission to ensure the continued growth and success of Nepal's aviation sector. I extend my heartfelt thanks to all those who have contributed to our accomplishments. With continued dedication, we will soar to greater heights, ensuring that Nepal's aviation sector remains safe, efficient, and globally respected.

(Er. Pradeep Adhikari) Director General

Civil Aviation Authority of Nepal (CAAN)

# Organization Structure



### **Abbreviations**

ACB Air Circuit Breaker

AGL Airfield Ground Lighting
ANS Air Navigation Services

ANSPs Air Navigation Service Providers

ANSSSD Air Navigation Service Safety Standard Department

AODB Airport Operation Database
APP Aviation Partnership Project
ASA Air Services Agreement

ATCEP Air Transport Capacity Enhancement Project

ATS Air Traffic Services

AVR Automatic Voltage Regulator

AVSEC Aviation Security

BASA Bilateral Air Services Agreement

BHS Baggage Handling System
CAA Civil Aviation Academy

CAAN Civil Aviation Authority of Nepal

CASP-AP Cooperative Aviation Security Programme-Asia Pacific

CBT Computer Based Training
CCTV Closed-circuit Television
CCRs Constant Current Regulators

COSCAP-SA Cooperative Development of Operational Safety and Continuing Airworthiness

Program South Asia

DC Data Center

DGCA Director General of Civil Aviation

DHM Department of Hydrology and Meteorology

DME Distance Measuring Equipment

DRC Data Recovery Center

DTB Domestic Terminal Building

DVOR Doppler Very High Frequency Omni Directional Radio Range

EASA European Union Aviation Safety Agency

EOD Explosive Ordnance Disposal

EU European Union

FAA Federal Aviation Administration

FY Fiscal Year

HCI Hyper Convergence Infrastructure

HEMS Helicopter Emergency Medical Services
HVAC Heating, Ventilation, and Air Conditioning

HR Human Resource

IAPP Isolated Aircraft Parking Positioning
IATA International Air Transport Association
ICAO International Civil Aviation Organization

IP Internet Protocol

IT Information Technology

ITB International Terminal Building

JV Joint Venture

LED Light Emitting Diode

MoCIT Ministry of Communication, Information and Technology

MoCTCA Ministry of Culture, Tourism and Civil Aviation

MoD Ministry of Defense MoF Ministry of Finance

MoFA Ministry of Foreign Affairs MoHA Ministry of Home Affairs

MoHP Ministry of Health and Population
MOU Memorandum of Understanding
NASP National Aviation Safety Programme

NCAR Nepalese Civil Airworthiness Requirements

NPP National Pride Project
NTB Nepal Tourism Board

ORR Oversight, Reporting and Security Resolution

PA Public Address

RAIO Regional Accident Investigation Organization

RC Reinforced Concrete
RE Reinforced Earth

RFF Rescue and Fire-Fighting

RTILs Runway Threshold Identification Lights

SA South Asia

SARPs Standard and Recommended Practices

SCM Steering Committee Meeting SMS Safety Management System

SORA Specific Operations Risk Assessment

SSP State Safety Programme

TIA Tribhuvan International Airport
UAS Unmanned Aircraft Systems
UPS Uninterrupted Power Supply

USOAP Universal Safety Oversight Audit Program

VIP Very Important Person WAM Wide-Area Multilateration

#### **CAAN Report 2024 Publication Committee**

#### **Patron**

**Er. Pradeep Adhikari** Director General

#### Coordinator

**Mr. Hansa Raj Pandey** Dy. Director General

#### **Sub-Coordinator**

Mr. Trilochan Poudyal
Director

#### **Members**

Ms. Narayan Devi Shrestha

Dy. Director

Er. Pratibha Phaiju

Dy. Manager

Mr. Bishal Paudel

Officer

#### **Spokesperson**

Mr. Hansa Raj Pandey

Dy. Director General

#### **Information Officer**

Mr. Gyanendra Bhul

Dy. Manager

#### **Publisher**

**Civil Aviation Authority of Nepal (CAAN)** 

Kathmandu, Nepal

Phone: 01-5718030, 5362326 Email: dgca@caanepal.gov.np Website: www.caanepal.gov.np

#### Layout:

**Touch Creation Pvt. Ltd.** 

Bagbazar, Kathmandu,

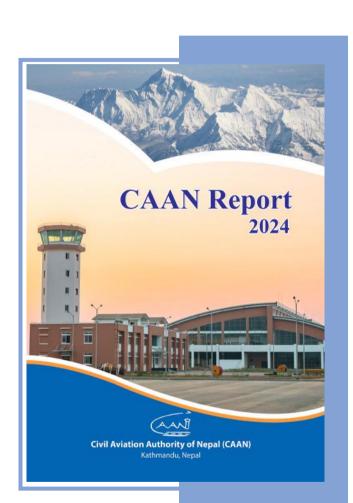
Tel: 01-4215448, 9841386218

#### **Printed By:**

**SA Printers and Traders** 

Kathmandu, Nepal

Contact: 01-4218567, 9851102967



# **Contents**

International Activities	1
National Activities	5
Safety and Security	17
Airport Status	21
Air Transport	30
Projects	33
Financial Information	45
Statistics	50

# International Activities

#### **DGCA Conference**

The 59<sup>th</sup> Conference of Directors General of Civil Aviation (DGCA) for the ICAO Asia and Pacific Regions was successfully held in Cebu, Philippines, from 14<sup>th</sup> to 18<sup>th</sup> October 2024 with the participation of approximately 310 number of delegates from 37 countries and 11 international organizations related to civil aviation.

Directors General from Asia-Pacific States, along with distinguished guests, including ICAO President Salvatore Sciacchitano, Secretary General Juan Carlos Salazar, ICAO Regional Director, and representatives from the U.S. Federal Aviation Administration (FAA), European Union Aviation Safety Agency (EASA), International Air Transport Association (IATA), Transport Canada, and the Transportation Security Administration (TSA) attended this high-level conference.



#### **COSCAP-SA 31st Steering Committee Meeting**

CAAN officials led by Director General Er. Pradeep Adhikari attended the 31<sup>st</sup> Steering Committee Meeting of COSCAP-SA (Cooperative Development of Operational Safety & Continuing Airworthiness Programme South Asia) from 7<sup>th</sup> to 9<sup>th</sup> May, 2024 in Paro, Bhutan.





#### **US-India Aviation Summit**

DGCA Nepal Er. Pradeep Adhikari represented Nepal at the 7<sup>th</sup> US-India Aviation Summit (June 24-26) in Washington, DC. He shared insights on enhancing aviation networks, infrastructure development, security measures, and capacity building in South Asia.



# Nineteenth Steering Committee Meeting of CASP-AP (19 SCM), Manila, Philippines on 23-24 July, 2024

Nineteenth Steering committee (19 SCM) meeting of the Cooperative Aviation Security Programme-Asia Pacific (CASP-AP) took place in Manilla, Philippines on 23-24 July, 2024 hosted by the office for Transportation Security, Department of Transportation (OTS), Philippines attended by 13 states/Administration and 8 Partners marking the start of the year 1 of phase V extension of the programme. Delegates Mr. Bikram Raj Gautam, Director and Mr. Shreehari Bhatta, Dy. Director, Aviation Security Department CAAN attended the program.





# Three Simultaneous Workshop: EU - South Asia Aviation Partnership Project II (04-08 November 2024), Sri Lanka

#### 1 - Accident and Incident Investigation in South Asia Workshop

The workshop aimed to enhance AIG capabilities among South Asian states through collaborative learning and engagement. Participants were introduced to the EU-SA APP II support framework, share their individual work plans, and identify common challenges while exploring practical solutions, particularly for resource-constrained environments.

The workshop also initiated discussions on establishing a regional data-sharing platform to improve



aviation safety, foster cooperation among states, and lay the groundwork for a potential Regional Accident Investigation Organization (RAIO).

Target participants included members from the Civil Aviation Authorities and Accident and Incident Investigation Bodies in South Asia.

# 2 - Environment Matters in South Asia: Addressing Aviation Impact on Climate Change Workshop

The workshop was designed to enhance capacity building and support focal points from aviation authorities and aeroplane operators across South Asian states in addressing environment challenges in aviation. It also gave the opportunity to have bilateral sessions with the EU-SA APP II environment experts to assess current and immediate needs.

Target participants included members from the Civil Aviation Authorities in South Asia and relevant stakeholders from the South Asia region.

#### 3 - Drones Operations in the Certified Category and SORA Workshop

The workshop provided a platform for South Asian states to share their current drones regulation status, showcasing best practices and discussing challenges. Through panel discussions and collaborative sessions, participants identified opportunities for harmonisation and future cooperation between the EU and South Asian states, ultimately aiming to enhance safety, efficiency, and innovation in UAS operations across the region.

Target participants included members from the Civil Aviation Authorities in South Asia and relevant organisations with drones' operations, such as Air Navigation Service Providers (ANSPs).



Sri Lanka, 4-8 November 2024













# National Activities

#### Welcoming New CAAN Board Chairperson

Newly appointed Minister of Culture, Tourism and Civil Aviation and Chairperson of the Board of Directors of CAAN, Honorable Badri Prasad Pandey was welcomed in Head Office, Sinamangal with an introductory presentation of CAAN on 19<sup>th</sup> July 2024.



#### **Inauguration of Kalikot Airport**

Kalikot Airport was inaugurated by the then Honorable Deputy Prime Minister and Defense Minister, Purna Bahadur Khadka in presence of the then Honorable Minister of Culture, Tourism and Civil Aviation Sudan Kirati on 26<sup>th</sup> February 2024.







#### **Baggage Screening Machine at Lukla**

Tenzing Hillary Airport, Lukla, also known as the entry point of the highest peak, Mount Everest, has been improved by installing a new baggage scanning X-ray machine to boost security and ensure smooth check-ins for all travelers.



#### **Full-Scale Emergency Exercise**

A Full-Scale Emergency Exercise was conducted today at Gautam Buddha Int'l Airport with a focus on Alert-9 (Local Standby), Alert-3 (Full Emergency-Airborne Aircraft) & Alert-1 (Aircraft Accident on Airport) on 3<sup>rd</sup> June 2024. All stakeholders and relevant experts participated actively.





#### **Full-Scale Emergency Exercise at TIA**

A Full-Scale Emergency Exercise was done at Tribhuvan International Airport (TIA), Kathmandu on  $10^{\rm th}$  June 2024.





#### **Nalinchowk Helipad Inauguration**

Official commencement of operations at Nalinchowk Heliport, Bhaktapur began from 21st June 2024 with 13 parking stands and 4 take-off/landing pads for simultaneous operations. This heliport will ease congestion of heterogeneous traffic in TIA and facilitate development works as per master plan.









#### **Simara Airport Overlayed**

The construction of the overall peripheri new fencing work after replacing the old fencing work was completed in the fiscal year 2081/82. The asphalt overlay in the apron area and the construction of new car parking in landside with the overlay in the old car parking was also completed. The size of the apron overlay is 45 m X 105 m. The size of newly constructed car parking is 30m X 40 m and the old car parking is 20m X 50m.





#### Reinforcement done at Rara Airport

East side elevation of RE (Reinforced Earth) wall construction under the slope protection, drainage and other associated works at Rara Airport has been going on.

Strap laying works of RE (Reinforced Earth) wall construction under the slope protection, drainage and other associated works at Rara Airport is also going on.

The Terminal Building and Control Tower is also under construction.







# New Terminal Building at Bharatpur Airport

The construction work of reinforced concrete (RC) frame structure of terminal building has almost been completed and design review and analysis of the truss structure is in progress.

The construction of infill masonry walls, plastering of walls and columns, installation, laying and fittings of water supply, sanitary pipe lines, fire fighting pipelines and electric conduits are also in progress.





#### New Terminal Building at Nepalgunj Airport

The agreement for the project "Construction of New Terminal Building at Nepalgunj Airport" signed on dated 2079/07/30 between Aerodrome Engineering Department, Civil Aviation Authority and Sharma & Company Pvt. Ltd. has been going on. The roofing works has been completed. The works including HVAC, CCTV, Smoke Detection System, Fire Alarm, hydrant, sprinkler system, PA System, IT system, Access Control, Communication System, Water Treatment, Sewage treatment plant, finishing works and installation of Escalator has been going on.



# Runway Strengthened at Mahendranagar Airport

950 m of Runway was laid with Cement Treated Base along with taxiway and apron under Mahendranagar Airport under the project "Strengthening of Runway, Taxiway, Apron at Mahendranagar Airport Project".



#### New Terminal Building and Runway Strengthning at Biratnagar Airport

The agreement for the project "Construction of New Terminal Building at Biratnagar Airport" signed on dated 11th Mangsir 2079 between Aerodrome Engineering Department, Civil Aviation Authority and KC-Danfe JV has been going on. The total floor area of the building is 20289.96 sqm. The truss installation for the roofing works and internal wall works has been going on. The project includes HVAC, CCTV, Smoke Detection System, Fire Alarm, hydrant, sprinkler system, PA System, IT system, Access Control, Communication System, Water Treatment, Sewage treatment plant, finishing works along with landscaping works.

For the safe landing and take-off of aircrafts, 275m runway length has been extended. The new runway dimension is 1775x30m. Taxiway 'C' also has been strengthened and the project has been completed.







# **Construction of Chain-link Fencing at Jomsom Airport Project**

The Construction of Chain-link Fencing and other Associated Works was awarded on 2080/12/09 and has been completed on 2081/03/13.



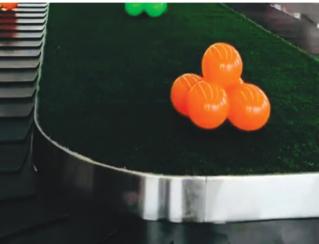


# **Baggage Handling System at Janakpur Airport**

To improve the travelers' experience, Janakpur Airport now has a Baggage Handling System (BHS). The establishment of this facility dates back to January 2024. The BHS system is 50 meters long and can handle between 2400 and 3000 bags per hour. Glidepath New Zealand's Alstef Group has manufactured the system. Passengers heading to the Janakpur Airport have been served by the BHS ever since.







# **Installation of Electrical Points for Ground Power Unit**

There are specific electrical charging stations for Ground Power Units at seven domestic airports: Chandragadhi, Birtanagar, Rajbiraj, Janakpur, Simara, Nepalgunj, and Dhangadhi. This has reduced the risk of fire at airside and assisted in the transition from fossil fuel dependence to renewable energy. This facility also generates non-aeronautical revenue for CAAN.





# Installation of Airfield Lighting System at Rajbiraj Airport

Airfield Lighting System was recently installed in Rajbiraj Airport. The airport has been equipped with aerodrome beacons, crash sirens, aprons flood lights, runway edge lights, runway end/threshold lights, threshold wing bar lights, runway threshold identification lights (RTILs), and taxiway edge lights. Alongside this, all required facilities, including UPSs, AVRs, Automatic Transfer Switches, and CCRs, have been installed. Rajbiraj Airport is now a qualified airport for night flights thanks to this project. Additionally, Rajbiraj Airport serves as a substitute for other domestic airports in the vicinity.







# **Installation of Airfield Lighting System** at Surkhet Airport

Airfield Lighting System has been installed at Surkhet Airport's with all the necessary tools and accessories. Surkhet Airport now has runway edge lights, runway end/threshold lights, runway threshold identification lights (RTILs), aerodrome beacons, and apron flood lights installed.







#### Various Activities at TIA

Departure check-in area of ITB has been expanded towards canopy to make departing passenger processing easier.



Area of Arrival Custom Area/Baggage Claim of ITB has been expanded towards the arrival area that has made passengers processing easier.



The security screening position of ITB Sterile Area has been changed and the Sterile area has been expanded. With the expansion of the Sterile area, the passengers have been able to stay comfortably after the security check as the service facilities for the passengers have been expanded.



The old dilapidated fence of Outer Security Fence in the airport has been removed and replaced by 3400 meter long new Brick Masonry Wall.



The parking area has been expanded to an area of about 1400 square meters in the landside area of the airport; this expansion leads to park vehicles easier.

The construction of Approach Road and Fire Exit Road in the length of 315 meters towards Runway 02 of the airport has been completed.

Renovation work of VIP Corridor of ITB has been completed.





Filter connection work has been completed to treat water collected through Boring located at Fire Station.

Rijal co
Sarata

The installation of illuminated Wind Direction Indicator at TIA has increased Visual Navigation.



Newly expanded Sterile Area, Baggage Claim Area including ITB Arrival Immigration Area, DTB Arrival Area and other places now have Mounted LED Outdoor Signs and Indoor Signs that has provided more assistance to the Visitor/Passenger in their wayfinding.











With completion of works like improvement of power distribution system by replacing old panel at north, middle and south side of ITB improvement of Power supply to P0 Main power house and replacement of ACB at Cargo complex at TIACAO Distribution Box installation at Golden gate, EOD gate DTB, the problem of power supply interrupted from time to time due to old power supply panel connected to the ITB that is worn out with unreliable the power supply has been solved.







For the convenience of passengers, 500 additional trolleys have been purchased and arrangements have been made so that there is no shortage of trolleys.



Additional Baggage Handling System installation at newly built internal terminal room has brought more convenience to the passengers.



8TR Floor Standing (Packaged Type) Precision Air Conditioning System has been installed in Radio and Radar Equipment Rooms to increase the lifespan of connected equipment.

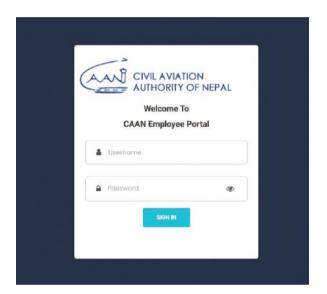




#### **IT Related Activties**

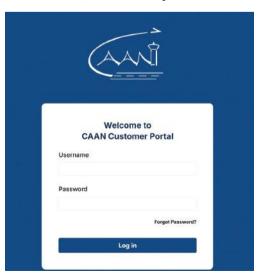
#### Integrated Financial and Operational Management System

With the purpose of establishing an integrated information system, Financial Operation Automation and HR & Admin Operation Automation have been implemented throughout CAAN offices. Employee Portal and employee record management has been significantly conducted through this System.



#### » Implementation of AODB

AODB Implementation has made airport operation and billing work automated. Flight Operation and Aeronautical/Non-Aeronautical Bill Payment has been conducted through the use of C-Portal, an online system.



# » HCI Server and Security System Infrastructure Upgradation

HCI Server and Security System Infrastructure Upgradation has been completed at Data Center, TIA. Data Recovery Center at Gautam Buddha International Airport and Data Backup System at Head Office are also now effectively in operation. Data Security System has been installed in Data Center and Data Recovery Center.





#### > Smart Hall

The main meeting hall and other meeting/ training halls have been managed and upgraded into Smart meeting Room.



#### » Internet & Intranet with own IP Range

For proper management of Internet and Intranet Service and with aim to build a trustworthy Global Internet Connection, CAAN has managed its own Internet Public IP Range. Intranet system has also been upgraded and expanded to various airports.



#### **Human Resource Trainings**

- » 29 national training in which 187 staffs were selected/nominated.
- » 36 national seminars in which 65 staffs were selected and participated.
- » 51 international training conducted in which 154 officials were nominated and trained.
- » 36 seminars and conferences in which 133 staffs were nominated and participated.

#### **ATS Simulator at Civil Aviation Academy**

The New sophisticated ATS Simulator installed at Civil Aviation Academy, Sanothimi has been inaugurated by Honorable Minister for Culture, Tourism & Civil Aviation, Badri Prasad Pandey. Through this simulator the ATS trainees will develop necessary knowledge and skills to serve all airports.









# Safety and Security

#### Installation of ORR & CBT in Aviation Security Department, CAAN 25-29 November, 2024

Oversight, Reporting and Security Resolution (ORR) software and Screener Computer Based Training (CBT) software installation workshop organized by Cooperative Aviation Security Programme-Asia Pacific (CASP-AP) and hosted by Civil Aviation Authority of Nepal took place on 25-29 November, 2024 in AVSEC Department, CAAN. Nepal became the second member state to install and receive these two AVSEC tools in the CASP-AP region.







#### EU-SA APP II-Helicopter Operations in Mountainous Terrain and Regulatory Workshop (21-25 October 2024), CAAN, Kathmandu, Nepal

The primary objective of the EU - South Asia APP II Helicopter Workshop was to enhance the safety, efficiency, and regulatory framework of helicopter operations in the South Asia region, with a particular focus on challenging environments such as mountainous terrain.

The workshop aimed to share best practices, strengthen regulatory knowledge, and promote the development of Helicopter Emergency Medical Services (HEMS). The collaborative effort brought together aviation authorities, operators, pilots, and industry stakeholders to foster a safer and more effective helicopter operating environment in the region.

Target participants included members from the Civil Aviation Authorities in South Asia and relevant helicopter operators from the South Asia region. Helicopter pilots from Nepal had focused sessions related to operations in mountainous terrain.

#### EU-SA APP II Follow-up support visit for Helicopter safety culture in Nepal – (2-9 December 2024), CAAN, Kathmandu, Nepal

The visit represented unique opportunity for Nepal's aviation community to deepen the foundation that began on October's workshop which was held in CAAN from 21-25 October 2024. Building on the discussions with the Civil Aviation Authority of Nepal and operators, the experts focused on enhancing Safety Management System (SMS), confidential reporting, and developing proactive safety measures in collaboration with CAAN safety teams. The goal was to assist stakeholders in creating an open environment where safety information could be shared without fear of reprisal, fostering a more resilient aviation culture.





#### **COSCAP Expert Visit**

This mission helped ANSSSD to understand and clarify as well as resolve the ICAO USOAP Audit protocol questions. It is expected that it will greatly help to close the ICAO findings and contribute to improve the ANSP situation in Nepal.

ANS Technical assistance was proved by COSCAP SA Experts from 19th-28th October, 2024.

For effective and efficient Integrated Safety Management System to meet the NASP and SSP requirements of CAA Nepal, SMS implementation work has been started at four airports (TIA, Biratnagar, Surkhet and Jomsom), which is going to expand to other airports as well.











#### **Aerodrome Safety**

Conduction of Aerodrome certification training by ICAO Experts at Kathmandu, Aerodrome certification training in certified Aerodromes Safety awareness program in Chandragadhi,

Janakpur, Dhangadhi, Jumla, Rara Airport etc were various activities done regarding aerodrome safety in 2024.





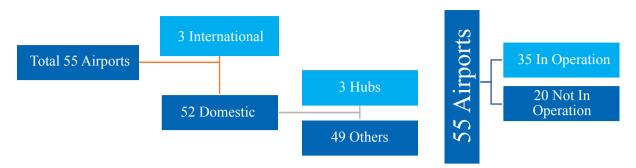
The Thirth-Fifth Meeting of the Navigation Planning and Implementation Regional Group (APANPIRG/35) ICAO Asia and Pacific Regional Office, Bangkok, Thailand, 25 - 27 November 2024





# Airport Status

#### **Airport Status**



#### **International Airports**

- 1. Tribhuvan International Airport
- 2. Gautam Buddha International Airport
- 3. Pokhara International Airport (VNPR)

#### **Hub Airports**

- 1. Biratnagar Airport
- 2. Nepalguni Airport
- 3. Dhangadhi Airport

#### **Other Domestic Airports (In Operation)**

- 1. Baitadi
- 2. Bajhang
- 3. Bajura
- 4. Bharatpur
- 5. Bhojpur
- 6. Chandragadhi
- 7. Dang
- 8. Dolpa (Juphal)
- 9. Doti
- 10. Falgunanda Sukilumba (Ilam)
- 11. Gulmi Resunga
- 12. Janakpur
- 13. Jomsom
- 14. Jumla
- 15. Khanidanda
- 16. Pokhara (VNPK)
- 17. Phaplu
- 18. Rajbiraj
- 19. Ramechhap
- 20. Rara
- 21. Salle (Rukum)
- 22. Sanfebagar
- 23. Simara
- 24. Simikot
- 25. Surkhet
- 26. Taplejung
- 27. Tenzing-Hillari (Lukla)
- 28. Thamkharka
- 29. Tumlingtar

#### **Other Domestic Airports (Not in Operation)**

- 1. Baglung
- 2. Chaurjahari (Rukum)
- 3. Darchula
- 4. Dhorpatan
- 5. Palungtar (Gorkha)
- 6. Jiri
- 7. Kalikot
- 8. Kamal Bazaar
- 9. Kangeldanda
- 10. Khiji Chandeswori
- 11. Langtang
- 12. Lamidanda
- 13. Mahendranagar
- 14. Manang
- 15. Masinechar (Dolpa)
- 16. Meghauli
- 17. Rolpa
- 18. Rumjatar
- 19. Syangboche
- 20. Tikapur

\*Out of 52 Domestic Airports, 41 are STOL and 11 are Type-C.

#### **Heliport** - Nalinchowk

#### **International Airports Under Construction**

1. Nijgadh International Airport

# Airport with RFF Facilities-17 Airports with Night Operation Facilities

- 1. Tribhuvan International Airport
- 2. Gautam Buddha International Airport
- 3. Pokhara International Airport
- 4. Biratnagar Airport
- 5. Chandragadhi Airport
- 6. Dhangadi Airport
- 7. Janakpur Airport
- 8. Nepalguni Airport
- 9. Simara Airport
- 10. Rajbiraj Airport

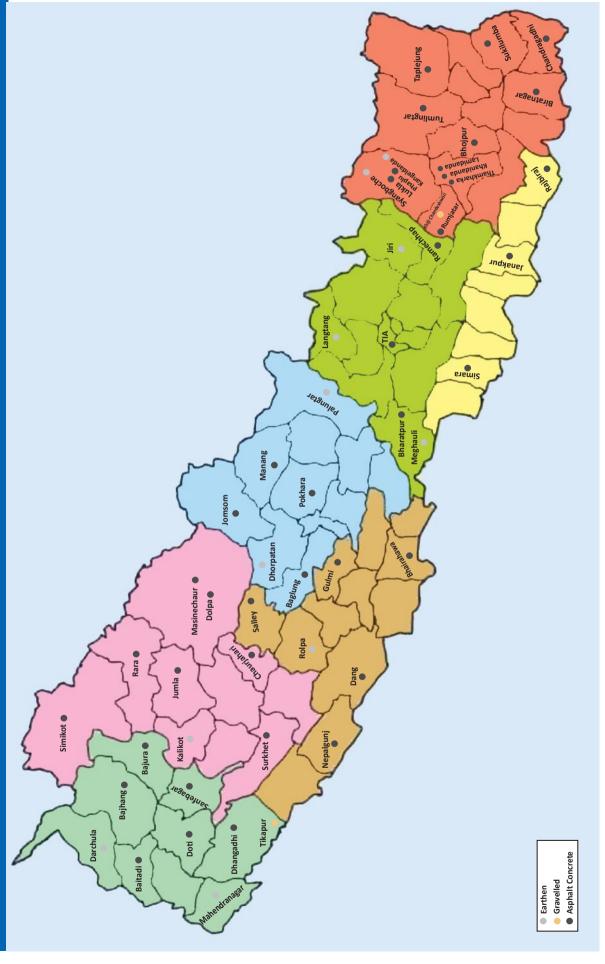


#### **Paved Airports**

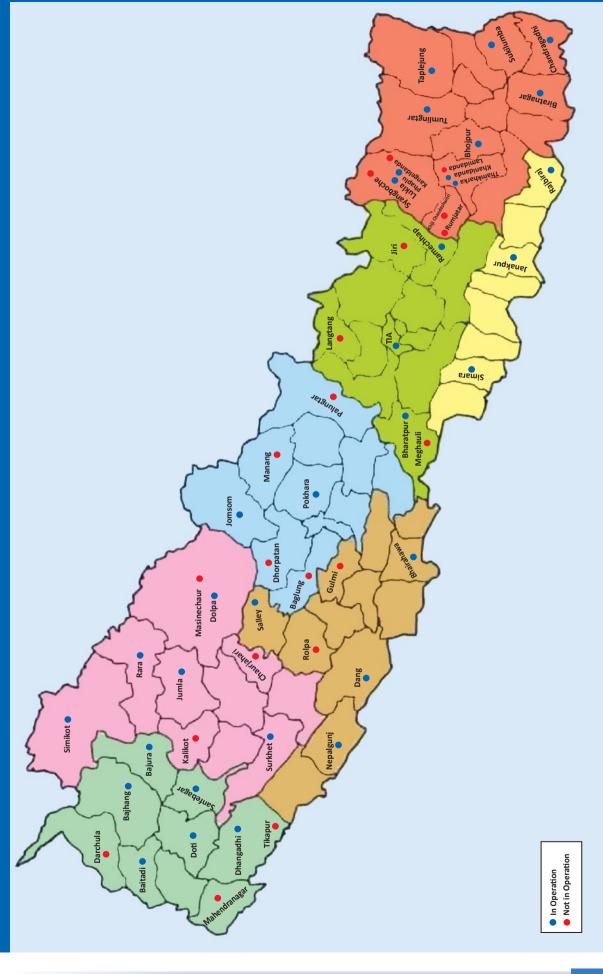
S. N.	Aerodromes	Disctrict	S.N.	Aerodromes	Disctrict
1	Baitadi Airport	Baitadi	22	Lamidanda Airport	Khotang
2	Balewa Airport	Baglung	23	Manang (Humde) Airport	Manang
3	Bajhang Airport	Bajhang	24	Nepalgunj Airport	Banke
4	Bajura Airport	Bajura	25	Phaplu Airport	Solukhumbu
5	Bharatpur Airport	Chitwan	26	Pokhara International Airport (VNPR)	Kaski
6	Bhojpur Airport	Bhojpur	27	Pokhara Airport (VNPK)	Kaski
7	Biratnagar Airport	Morang	28	Rajbiraj Airport	Saptari
8	Chandragadhi Airport	Jhapa	29	Ramechhap Airport	Ramechhap
9	Dang Airport	Dang	30	Rara Airport	Mugu
10	Dolpa (Juphal) Airport	Dolpa	31	Rukum Chaurjahari Airport	Western Rukum
11	Dolpa (Masinechaur) Airport	Dolpa	32	Rukum Salley Airport	Eastern Rukum
12	Doti Airport	Doti	33	Rumjatar Airport	Okhaldunga
13	Dhangadhi Airport	Dhangadhi	34	Sanfebagar Airport	Accham
14	Gautam Buddha International Airport	Rupandehi	35	Simara Airport	Bara
15	Gulmi (Resunga) Airport	Gulmi	36	Simikot Airport	Humla
16	Ilam (Sukilumba) Airport	Ilam	37	Surkhet Airport	Surkhet
17	Janakpur Airport	Janakpur	38	Taplejung Airport	Taplejung
18	Jomsom Airport	Mustang	39	Tenzing Hillary (Lukla) Airport	Solukhumbu
19	Jumla Airport	Jumla	40	Thamkharka Airport	Khotang
20	Khanidanda (Manamaya Rai) Airport	Khotang	41	Tumlingtar Airport	Sankhuwasabha
21	Kalikot Airport	Kalikot	42	Tribhuvan International Airport	Kathmandu



# Pavement Strength of Aerodromes

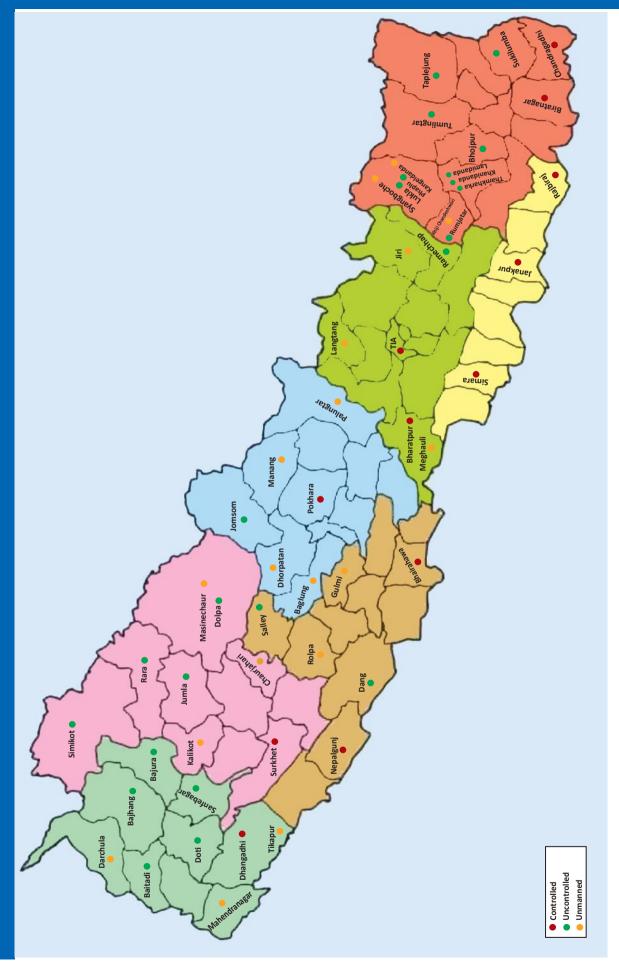


# Operational Status of Aerodromes





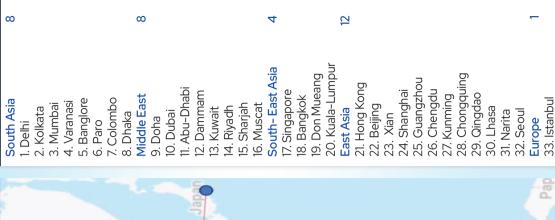
## **Type of Air Traffic Services**

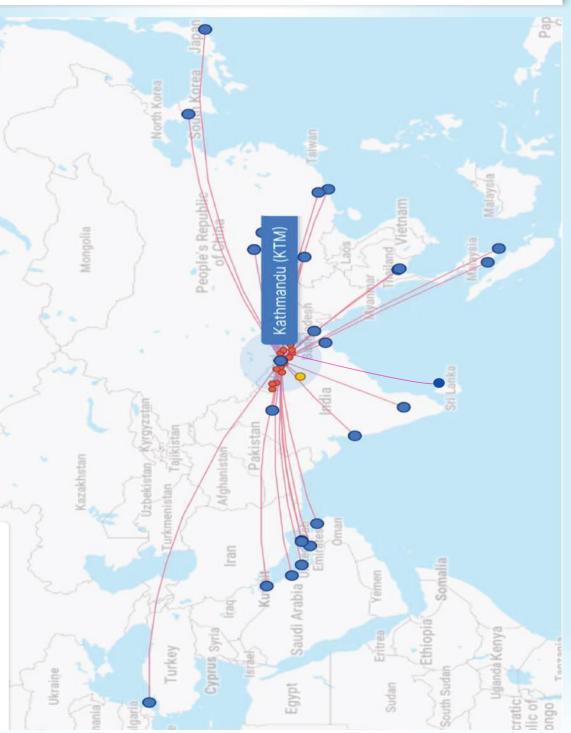




# International Air Connectivity of Nepal

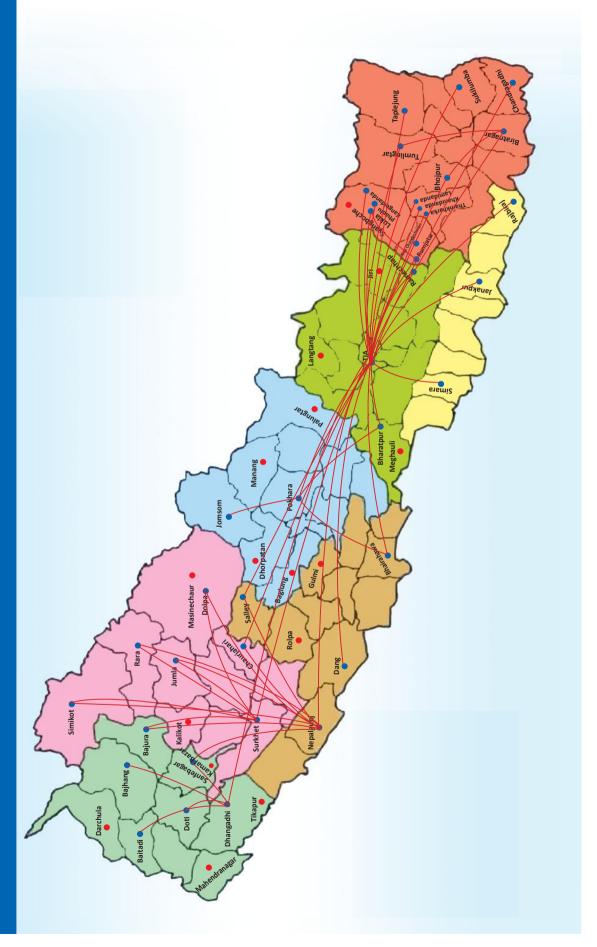
International Connectivity from TIA, Kathmandu





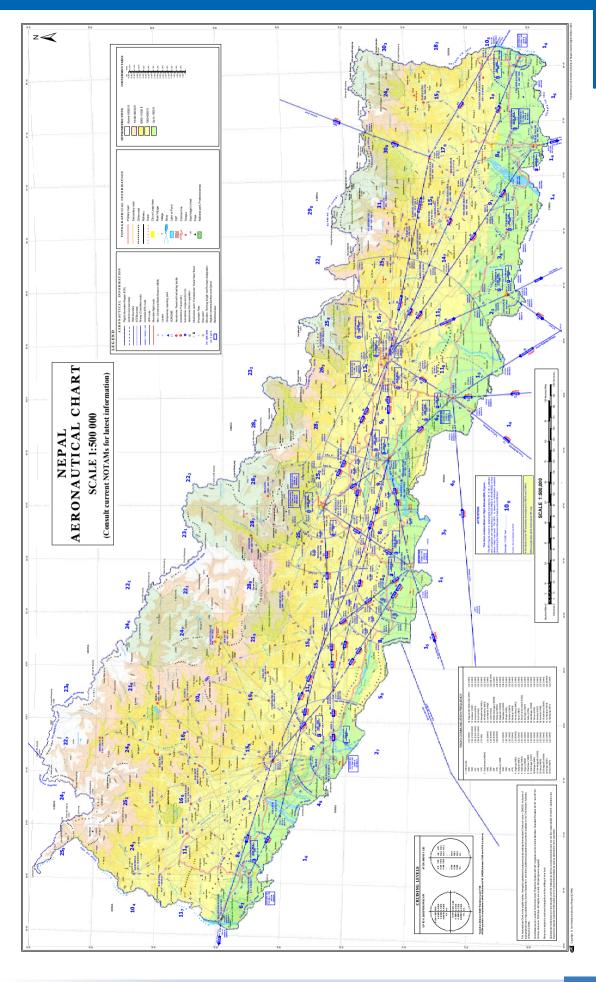


## Air Connectivity within Nepal





## Aeronautical Chart of Nepal





### Air Transport

### **Domestic Airlines Operating in Nepal**

Fixed Wing-9	Rotor Wing-12
Buddha Air Pvt. Ltd.	Air Dynasty Heli Services Pvt. Ltd.
Guna Airlines Pvt. Ltd.	Altitude Air Pvt. Ltd.
Nepal Airlines Corporation	Annapurna Helicopter Pvt. Ltd.
Shree Airlines Ltd.	Fishtail Air Pvt. Ltd.
Sita Air Ltd.	Heli Everest Pvt. Ltd.
Summit Air Ltd.	Kailash Helicopter Services Ltd.
Saurya Airlines Pvt. Ltd.	Manang Air Pvt. Ltd.
Tara Air Pvt. Ltd.	Mountain Helicopters Pvt. Ltd.
Yeti Airlines Ltd.	Mustang Helicopter Pvt. Ltd.
	Prabhu Helicopters Ltd.
	Shree Airlines Ltd.
	Simrik Air Ltd.

### **International Airlines Operating in Nepal**

S/N	Country	Airlines	Airlines
		Nepal Airlines	
1	Nepal	Himalaya Airlines	3
		Buddha Air	
2	India	Air India	2
2	muia	Indigo Aviation	2
3	Malaygia	Batik Air	2
3	Malaysia	Malaysia Airlines	2
		Air Arabia	
4	UAE	Air Arabia Abu Dhabi	3
		Fly Dubai	
5	Qatar	Qatar Airways	1
6	Singapore	Singapore Airlines	1
7	South Korea	Korean Air	1
8	Turkey	Turkish Airlines	1
9	V	Jazeera Airways	2
9	Kuwait	Kuwait Airways	2
10	Sri Lanka	Sri Lankan Airlines	1
11	Bangladesh	Biman Bangladesh	1
		Air China	
12	China	China Eastern Airlines	4
12	Cnina	China Southern Airlines	4
		Sichuan Airlines	
13	Hong Kong	Cathay Pacific Airways	1
14	Dhutan	Druk Air	2
14	Bhutan	Tashi Air	2
		Thai Air Asia	
15	Thailand	Thai Airways	3
		Thai Lion	
		Total	28



### **Bilateral Air Services Agreement**

Nepal has signed Bilateral Air Services Agreements and MoU with 42 different countries since 1963. Nepal adopted a liberal sky policy in 1992 since then it is gradually pursuing an open sky policy in accordance to the Civil Aviation Policy 2006. Basic provisions of Bilateral Air Services Agreements between Nepal & various countries have been tabulated as follows:

S.N.	Country	ASA/MoU Date of Signing	S.N.	Country	ASA/MoU Date of Signing
1	Australia	30 September 2019	22	Malaysia	5 Aug 2003
2	Austria	6 August 1997	23	Maldives	27 September 1984
3	Bahrain	26 Nov. 1997	24	Myanmar	26 August 1996
4	Bangladesh	2 April 1976	25	Netherlands	17 April 1998
5	Bhutan	25 December 1988	26	New Zealand	22 October 2015
6	Brunei	10 July 1986	27	Oman	2 December 1997
7	Cambodia	29 November 2018	28	Pakistan	24 August 1976
8	China	24 Jan 1987	29	Philippines	18 November 2004
9	Croatia	30 Mar 2004	30	Qatar	4 June 1995
10	Egypt	30 August 1995	31	Republic of Korea	12 February 1988
11	France	7 July 1998	32	Russian Federation	28 July 1989
12	Germany	19 March 1987	33	Rwanda	5 December 2023
13	Hong Kong (SAR)	19 August 1982	34	Saudi Arabia	4 October 1999
14	India	26 November 1964	35	Singapore	15 June 1984
15	Israel	19 Nov 2002	36	Sri Lanka	19 February 1977
16	Italy	8 May 1992	37	Switzerland	6 February 2024
17	Japan	11 February 1988	38	Thailand	14 January 1971
18	Jordan	6 October 1999	39	United Arab Emirates	13 October 1999
19	Kuwait	10 October 1999	40	United Kingdom	19 August 1982
20	Luxembourg	22 August 1997	41	Vietnam	20 October 2015
21	Macau	28 October 1996	42	Turkey	24 September 2010
					* 1 Multilateral

### Projects

### Pokhara Regional International Airport Project, Kaski

TCAO category 4'D' including 2,500-m runway, taxiway, apron, Isolated Aircraft Parking Positioning (IAPP) apron, access road, drainage outlet structures, international terminal building, hangar, administrative building, control tower along with construction of 14 ancillary building structures had been constructed. Additionally, equipment related to the Instrument Landing System, such as Localizer, Glidepath, and Doppler Very High Frequency Omni-Directional Range (DVOR), Distance Measuring Equipment (DME) as well as the Passenger Boarding Bridge, Baggage Handling System, Wide-Area Multilateration

(WAM) and Airfield Ground Lighting System (AGL) had also been installed.

The airport was inaugurated by the then-Prime Minister, Rt. Hon. Pushpa Kamal Dahal on January 1, 2023 and commenced commercial operations. Regular domestic flights are under operation along with various international chartered flights by Himalayan Airlines, Sichuan Airlines, Wingtip Corporation, Druk Air, PLA and others at different interval of time. The regular operation of international commercial flights are under processing.











### **Gautam Buddha International Airport Project, Bhairahawa**

Inder ICAO Category 4'E', 3,000-m runway, taxiway, apron, international parking apron, international terminal building, administrative building, control tower, and all related infrastructures had been constructed. Additionally, the equipment under the Instrument Landing System, including Localizer, Glidepath, Doppler Very High Frequency Omni-Directional Range (DVOR), Distance Measuring Equipment (DME), Baggage Handling System, and Airfield Ground

Lighting System (AGL) had also been installed.

The airport was officially inaugurated on May 16, 2022, by the then-Prime Minister, Rt. Hon. Sher Bahadur Deuba and commenced commercial operations. Currently, leading international airlines such as Fly Dubai, Al Jazeera Airways, Thai AirAsia, Qatar Airways, and Nepal Airlines are being operated from the airport with an average of three daily and 16 weekly international flights.













### **Second International Airport Project, Nijgadh**

With a vision of the Government of Nepal to construct a full-fledged alternative international airport in order to waive the gap of being a land locked country-not to remain air

locked, the Detailed Engineering Design for the Phase I international airport categorized under ICAO Code 4'F', aligned with the comprehensive master plan has been successfully prepared.





















### Extension of Parallel Taxiway to connect Runway 02 end at TIA and Associated Works

Construction of Asphalt pavement in Parallel Taxiway J (1280 m), Exit taxiway E (5972 Sqm), K (4905 Sqm) & L (2721 Sqm), Improvement of Runway Strip (133,400 Sqm), Grassing of topsoil areas by hydro seeding (133,400 Sqm), Asphalt Service Road (1360 m), Precast concrete pipe culverts (1255 m), Reinforced earth wall (20,650

Sqm of wall fascia), Runway Guard lights (6 nos.) and edge lights (3 nos.), Taxiway Edge lights (145 nos.), Installation of Guidance Signs (27 nos.), Relocation of Uninterruptible Power System (2 units), Existing Control & Command Equipment and Security Fence and Gates have been completed till date.













### Hangar Area Development at East side of TIA and Associated Works

Construction of Portland Cement Concrete Pavement in Hangar #1 Apron (54501 Sqm) and Hangar #2 Apron (44772 Sqm), Asphalt Pavement in Taxiway P (14559 Sqm), Taxiway Q (10468 Sqm), Taxiway R (3614 Sqm) and GSE Road (1530 m), Embankment filling for Apron and GSE road (758,359 Cum), Precast concrete pipe culverts (2055 m), Concrete grated channels (858 m), Runway Guard lights (6 nos.) and edge lights (3 nos.), Taxiway Edge lights (97 nos.), Installation of Guidance Signs (18 nos.), Floodlight (19 nos.) have been completed till date.























### Financial Information

### **Approved Budget for FY 2081/82 (2024/25)**

Sour	rces	Use	es
Income	15 Arba 1 Crore 52 Lakh	Capital Budget	11 Arba 52 Crore 25 Lakh
Loan/Share	3 Arba 76 Crore 69 Lakh	Staff Emolument	2 Arba 38 Crore 8 Lakh
		Retirement Payment	65 Crore 30 Lakh
		Other Operating Budget	3 Arba 49 Crore 33 Lakh
Total:	18 Arba 78 Crore 21 Lakh	Total:	18 Arba 4 Crore 95 Lakh
Receivable from GoN	86 Crore 90 Lakh	VAT Payment	1 Arba 83 Crore 12 Lakh
		Retirement Fund & Other Payment	30 Crore 25 Lakh
	1 Arba 81 Crore 53	Pokhara International Airport Escrow Account Management Minimum Balance	2 Arba
VAT Received (From Sales)	Lakh	Dividend payment to the Government of Nepal	30 Crore 29 Lakh
		Government of Nepal's Debt	2 Arba 66 Crore 65 Lakh
		Payment of Interest on Loans to the Government of Nepal	3 Arba 35 Crore 82 Lakh
		Staff Bonus	5 Crore 24 Lakh
		Aircraft Operation Fund (Non Operative A/C)	90 Crore 34 Lakh
Total Income:	21 Arba 46 Crore 65 Lakh	±	2 Arba 22 Crore 21 Lakh
Opening Advance	3 Arba 83 Crore 85 Lakh	Income Tax Provision (including for administrative review and appeal)	2 Arba 43 Crore 28 Lakh
Bank Balance	8 Arba 82 Crore 14 Lakh		
Total:	34 Arba 12 Crore 65 Lakh	Total:	34 Arba 12 Crore 16 Lakh
Net Saving	49 Lakh		



### **Comparative Officewise Income Summary (Unaudited)**

	Civil Aviation Authority of Nepal	
	Officewise Income Summary (FY 2080/	081)
S.N	CAAN Office	Total Provisional Income
1	Civil Aviation Academy	19,963,909.29
2	Tribhuvan International Airport Civil Aviation Office	12,866,654,714.22
3	Gautam Buddha International Airport Civil Aviation Office	211,383,486.89
4	Pokhara International Airport Civil Aviation Office	349,364,896.55
5	Nepalgunj Civil Aviation Office	131,187,865.60
6	Biratnagar Civil Aviation Office	175,683,761.31
7	Simara Civil Aviation Office	59,456,076.14
8	Janakpur Civil Aviation Office	61,241,033.06
9	Chandragadhi Civil Aviation Office	81,741,839.80
10	Bharatpur Civil Aviation Office	63,972,544.57
11	Lukla Civil Aviation Office	62,336,312.29
12	Surkhet Civil Aviation Office	27,329,198.11
13	Dhangadhi Civil Aviation Office	65,613,270.35
14	Jomsom Civil Aviation Office	7,640,967.88
15	Jumla Civil Aviation Office	2,669,892.22
16	Simikot Civil Aviation Office	9,095,673.43
17	Tumlingtar Civil Aviation Office	5,176,963.26
18	Bajhang Civil Aviation Office	222,516.41
19	Bajura Civil Aviation Office	2,349,751.34
20	Bhojpur Civil Aviation Office	663,148.94
21	Dang Civil Aviation Office	572,530.97
22	Dolpa Civil Aviation Office	1,403,962.50
23	Lamidanda Civil Aviation Office	474.09
24	Manamayarai Khanidanda Civil Aviation Office	276,097.70
25	Phaplu Civil Aviation Office	1,842,161.62
26	Ramechhap Civil Aviation Office	14,127,648.66
27	Rara Civil Aviation Office	2,514,811.98
28	Rukum (Salle) Civil Aviation Office	406,097.69
29	Rumjatar Civil Aviation Office	10,678.80
30	Taplejung Civil Aviation Office	509,921.98
31	Thamkharka Civil Aviation Office	201,958.99
32	Rajbiraj Civil Aviation Office	8,263,001.93
33	Sanphebagar Civil Aviation Office	242,550.19
34	Doti Civil Aviation Office	9,475.66
35	Sukilumba Falgunanda (Illam)Civil Aviation Office	218,483.89
36	Resunga (Gulmi) Civil Aviation Office	359,012.12
37	CAAN Head Office	285,660,111.89
38	Regulatory- Flight Safety Standard Department	131,735,237.16
	Grand Total	14,652,102,039.48



## Budget Summary Report (Unaudited) Period: 07/17/23..07/15/24 Civil Aviation Authority Of Nepal Fiscal Start Date: 07/17/23

All amounts are in NPR.

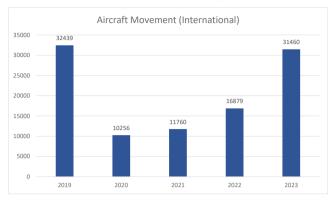
Budgeted Amount         Actual Amount         4,652,102,039,48           21,000,023,227.67         10,281,461,678.73           xpenditure         8,974,155,577.42         3,844,484,890.39           xpenditure         8,974,155,577.42         3,615,121,703.08           xpenditure         37,793,496,721.94         17,781,068,272.20           xpenditure         1,820,000,000.00         363,327,186.67           xpenditure         16,358,519,999.78         8,659,661,449.12           xpenditure         16,358,519,999.78         8,659,661,449.12           xpenditure         1,841,461,838.43         787,980,948.36           xpenditure         21,000,023,227.67         10,241,461,678.73           xpenditure         21,000,023,227.67         10,241,461,678.73           xpenditure         22,649,535,000.00         1,978,653,883.54           xpenditure         24,349,600.00         1,978,653,883.54           xpenditure         2,649,535,000.00         2,338,63,350.25 <th></th> <th>•</th> <th></th> <th></th>		•		
read         14,652,102,0348           21,000,023,227.67         10,281,461,678.73           xpenditure         8,974,155,577.42         3,615,121,703.08           xpenditure         37,793,496,721.94         17,781,068,272.20           1,820,000,000.00         363,327,186.67           1,821,461,838.43         177,980,948.36           1,841,461,838.43         787,980,948.36           1,841,461,838.43         787,980,948.36           2,649,535,000.00         1,978,653,883.54           xe         2,649,535,000.00         1,695,000.00           xe         2,430,600.00         28,386,352.25           xe         2,43,000,000 <th>Description</th> <th>  Budgeted Amount</th> <th>Actual Amount</th> <th>% of Budget</th>	Description	Budgeted Amount	Actual Amount	% of Budget
spenditure         21,000,023,227,67         10,281,461,678.73           spenditure         8,974,155,577.42         3,884,484,890.39           spenditure         37,793,496,721.94         17,781,068,272.20           spenditure         37,793,496,721.94         17,781,068,272.20           spenditure         37,793,496,721.94         17,781,068,272.20           spenditure         1,820,000,000.00         363,327,186.67           spenditure         1,841,461,838.43         787,980,948.36           spenditure         21,000,023,227.67         10,281,461,678.73           se         2,649,535,000.00         1,978,653,883.54           spenditure         1,737,509,602.58         764,397,309.38           spenditure         1,509,602.68         88,513,094.47           spenditure         1,695,000.00         1,506,526.82           spenditure         1,695,000.00         1,506,526.82           spenditure         1,695,000.00         23,386,352.25           spenditure         23,392,12           spenditure         23,529,379.13           spenditure         31,783,561.36           spenditure         315,833,561.56           spenditure         315,833,561.36           spenditure         310,309.51 <th>Total Income</th> <th></th> <th>14,652,102,039.48</th> <th></th>	Total Income		14,652,102,039.48	
xpenditure         7,819,317,916.86         3,884,484,890.39           xpenditure         8,974,155,577.42         3,615,121,703.08           37,793,496,721.94         17,781,068,272.20           1,820,000,000.00         363,327,186.67           1,841,461,838.43         8,659,661,449.12           re         21,000,023,27.67         10,281,461,678.73           se         2,649,535,000.00         1,978,653,883.54           se         2,649,535,000.00         1,978,653,883.54           rional         44,013,500.00         1,501,155.52           1-R&D         1,695,000.00         1,266,526.82           exBD         1,695,000.00         1,266,526.82           exBD         1,695,000.00         28,386,352.25           543,020,185.00         28,386,352.25           543,020,185.00         135,833,561.56           542,893,670.00         210,3109.51           11,178,537,304.71         315,833,520,379.13           27,336,570.60         21,023,095.13	Capital Expenditure	21,000,023,227.67	10,281,461,678.73	48.96
spenditure         8,974,155,577.42         3,615,121,703.08           37,793,496,721.94         17,781,068,272.20           1,820,000,000.00         363,327,186.67           16,358,519,999.78         8,659,661,449.12           1,841,461,838.43         787,980,948.36           1,841,461,838.43         470,492,094.83           1,980,041,389.45         470,492,094.83           se         2,649,535,000.00         1,978,653,883.54           se         1,737,509,602.58         764,397,309.38           rional         44,013,500.00         1,501,155.52           I-R&D         1,695,000.00         1,260,526.82           543,020,185.00         28,386,352.25           543,020,185.00         233,925.12           11,178,537,304.71         315,833,561.56           27,336,570.60         21,073,095.11	Operating Expenditure	7,819,317,916.86	3,884,484,890.39	49.68
37,793,496,721.94       17,781,068,272.20         1,820,000,000.00       363,327,186.67         1,841,461,838.43       8,659,661,449.12         1,841,461,838.43       787,980,948.36         1,841,461,838.43       787,980,948.36         1,841,461,838.43       787,980,948.36         1,841,461,838.43       787,980,948.36         1,841,461,838.43       787,980,948.36         1,841,461,838.43       787,980,948.36         1,737,509,602.58       764,397,309.38         1,737,509,602.58       764,397,309.38         1,695,000.00       1,260,526.82         44,013,500.00       1,260,526.82         543,020,185.00       28,386,332.25         543,020,185.00       233,925.12         10,600,000.00       233,529,379.13         42,893,670.00       21,073,095,51         27,336,570,60       21,073,095,51	Financial Management Expenditure	8,974,155,577.42	3,615,121,703.08	40.28
re 21,820,000,000.00 363,327,186.67 16,358,519,999.78 8,659,661,449.12 15,358,519,999.78 8,659,661,449.12 1841,461,838.43 787,980,948.36 980,041,389.45 10,281,461,678.73 227.67 10,281,461,678.73 22 2,649,535,000.00 1,978,653,883.54 24,013,500.00 1,737,509,602.58 111,501,155.52 22 2,649,535,000.00 1,260,526.82 22 2,848,035,000.00 1,695,000.00 1,695,000.00 1,695,000.00 1,695,000.00 1,606,311,329.99 2,1073,995.11 2,733,679.50 2,1073,095.1	Total Expenditure	37,793,496,721.94	17,781,068,272.20	47.05
re       1,820,000,000.00       363,327,186.67         16,358,519,999.78       8,659,661,449.12         16,358,519,999.78       8,659,661,449.12         1841,461,838.43       787,980,948.36         1841,461,838.45       10,281,461,678.73         1841,461,389.45       10,281,461,678.73         1841,461,389.45       10,281,461,678.73         1841,461,389.45       10,781,461,373         1841,137,509,602.58       764,397,309.38         1840,013,500.00       11,501,155.52         1840,13,500.00       12,60,526.82         445,282,184.00       28,386,352.25         543,020,185.00       106,00,000.00         10,600,000.00       233,529,379.13         11,178,537,304.71       315,833,561.56         12,033,0951	Capital Expenditure			
re       16,358,519,999.78       8,659,661,449.12         l.841,461,838.43       787,980,948.36         l.841,461,838.45       470,492,094.58         se       2,649,535,000.00       1,978,653,883.54         tional       1,737,509,602.58       764,397,309.38         tional       44,013,500.00       1,501,155.52         r-R&D       45,282,184.00       2,8386,352.25         543,020,185.00       233,925.12         10,600,000.00       233,529,379.13         11,78,537,304.71       315,833,561.56         11,78,537,304.71       315,833,561.56         27,336,570.00       21,023,099,51	Land Purchase & Dev	1,820,000,000.00	363,327,186.67	19.96
re       1,841,461,838.43       787,980,948.36         re       21,000,023,227.67       10,281,461,678.73         se       2,649,535,000.00       1,978,653,883.54         tional       1,737,509,602.58       764,397,309.38         tional       44,013,500.00       1,501,155.52         t-R&D       1,695,000.00       1,260,526.82         e-R&D       45,282,184.00       28,386,352.25         follow,000.00       28,386,352.25         follow,000.00       233,925.12         follow,000.00       33,529,379.13         follow,000.00       33,529,379.13         follow,000.00       21,073,099.51	Aviation System Asset	16,358,519,999.78	8,659,661,449.12	52.94
ree       980,041,389.45       470,492,094.58         se       2,649,535,000.00       1,978,653,883.54         se       2,649,535,000.00       1,978,653,883.54         tional       1,737,509,602.58       764,397,309.38         tional       44,013,500.00       11,501,155.52         t-R&D       1,695,000.00       28,386,352.25         543,020,185.00       10,600,000.00       233,86,352.12         11,178,537,304.71       315,833,561.56         42,893,670.00       33,529,379.13         27,336,579.50       21,023,099.51	Support System Asset	1,841,461,838.43	787,980,948.36	42.79
se         2,649,535,000.00         1,978,653,883.54           se         2,649,535,000.00         1,978,653,883.54           tional         1,737,509,602.58         764,397,309.38           tional         44,013,500.00         11,501,155.52           t-R&D         1,695,000.00         1,260,526.82           t-R&D         45,282,184.00         28,386,352.25           543,020,185.00         106,000,000.00         233,925.12           1,178,537,304.71         315,833,561.56           27,336,579.50         21,023,095.11	Administrative Asset	980,041,389.45	470,492,094.58	48.01
se 2,649,535,000.00 1,978,653,883.54 764,397,309.38 3.48,934,960.00 88,513,094.47 84,013,500.00 11,501,155.52 1,695,000.00 12,60,526.82 45,282,184.00 28,386,352.25 543,020,185.00 106,311,329.99 10,600,000.00 233,925.12 42,893,670.00 33,529,379.13 27,336,579.50 21,073,099.51	Total Capital Expenditure	21,000,023,227.67	10,281,461,678.73	48.96
se2,649,535,000.001,978,653,883.54thinal1,737,509,602.58764,397,309.38thional348,934,960.0088,513,094.47thinal44,013,500.0011,501,155.52th-R&D1,695,000.001,260,526.82th-R&D45,282,184.0028,386,352.25thinal243,020,185.00106,311,329.99thinal10,600,000.00233,925.12thinal315,833,561.56thinal27,336,579.50	Operating Expenditure			
tional       1,737,509,602.58       764,397,309.38         tional       348,934,960.00       88,513,094.47         t-R&D       1,695,000.00       1,260,526.82         45,282,184.00       28,386,352.25         543,020,185.00       106,311,329.99         42,893,670.00       33,529,379.13         42,893,670.00       33,529,379.13         77,336,579       21,023,099.51	Employee Related Expense	2,649,535,000.00	1,978,653,883.54	74.68
tional 44,013,500.00 88,513,094.47 11,50nal 44,013,500.00 11,500,155.52 12,528.00 11,695,000.00 11,260,526.82 28,386,352.25 28,3	Service Expenses	1,737,509,602.58	764,397,309.38	43.99
tional 14,013,500.00 11,501,155.52 1,695,000.00 1,560,526.82 2,838,020,184.00 28,386,352.25 243,020,185.00 106,311,329.99 10,600,000.00 233,925.12 233,925.12 233,5670.00 33,529,379.13 27,336,579.50 21,023,099.51	Training HRD Expenses	348,934,960.00	88,513,094.47	25.37
L-R&D       1,695,000.00       1,260,526.82         45,282,184.00       28,386,352.25         543,020,185.00       106,311,329.99         10,600,000.00       233,925.12         11,178,537,304.71       315,833,561.56         42,893,670.00       33,529,379.13         7336,579,50       21,023,099,51	Seminar & Workshop-National	44,013,500.00	11,501,155.52	26.13
45,282,184.00       28,386,352.25         543,020,185.00       106,311,329.99         10,600,000.00       233,925.12         42,893,670.00       315,833,561.56         27,336,579,50       21,023,099,51	Research & Development-R&D	1,695,000.00	1,260,526.82	74.37
543,020,185.00       106,311,329.99         10,600,000.00       233,925.12         1,178,537,304.71       315,833,561.56         42,893,670.00       33,529,379.13         27,336,579,50       21,023,099,51	Examination Conduction	45,282,184.00	28,386,352.25	62.69
10,600,000.00       233,925.12         1,178,537,304.71       315,833,561.56         42,893,670.00       33,529,379.13         27,336,579,50       21,023,099,51	Consultancy Service	543,020,185.00	106,311,329.99	19.58
1,178,537,304.71       315,833,561.56         42,893,670.00       33,529,379.13         27,336,579,50       21,023,099,51	Rental	10,600,000.00	233,925.12	2.21
42,893,670.00       33,529,379.13         27,336,579.50       21,023,099,51	Maintenance	1,178,537,304.71	315,833,561.56	26.80
27 336 579 50	Printing & Stationary	42,893,670.00	33,529,379.13	78.17
1,,000,000	Other Office Equipments	27,336,579.50	21,023,099.51	76.90

Description	Budgeted Amount	Actual Amount	% of Budget
Books, Newspaper, Magazine	3,703,010.00	1,514,878.02	3.02 40.91
Fuel	113,039,550.00	81,205,679.46	71.84
Hospitality	13,110,000.00	11,647,435.07	5.07 88.84
Travelling & Daily Allowance-TADA	62,190,000.00	35,113,156.64	5.64 56.46
Airport Sanitation & Maintenance	945,487,881.07	277,243,608.03	3.03 29.32
Festival & Celebrations	14,918,260.00	10,214,762.23	2.23 68.47
Bank Commission	1,675,000.00	139,312.50	2.50 8.32
Ocassional Expenses			
BOD Meeting Expenses	3,000,000.00	560,513.00	3.00 18.68
Meeting-Allowance(Other Committe)	20,942,500.00	4,136,004.18	4.18 19.75
Other Expenses		98,607,890.73	0.73
Foam Compound & Dry Chemical	10,193,730.00	5,515,905.00	5.00 54.11
Donation Expenses	1,700,000.00	700,000.00	0.00 41.18
Prize, Assistance, Grant			
Other Misc. Expenses		8,242,128.24	8.24
Total Operating Expenditure	7,819,317,916.86	3,884,484,890.39	1.39 49.68
Financial Management			
VAT Expenses		1,427,130,735.57	5.57
Income Tax	2,131,011,000.00		
Principal Repayment	2,936,679,525.82	345,320,398.46	3.46 11.76
Interest Payment	1,710,000,000.00	1,543,291,493.79	3.79 90.25
Dividend	299,230,800.26	299,230,800.26	0.26 100.00
Bonus	58,891,708.26		
Other Financial Provisions	1,838,342,543.08	148,275.00	5.00 0.01
Total Financial Management Expenses	8,974,155,577.42	3,615,121,703.08	3.08 40.28

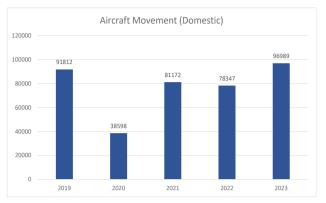


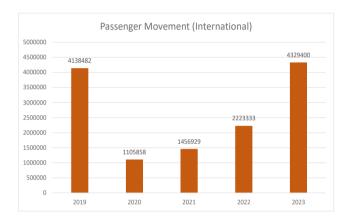
### Statistics

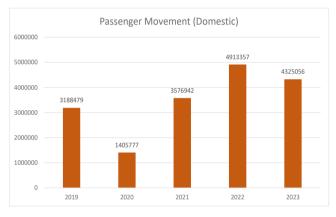
### **Tribhuvan International Airport**

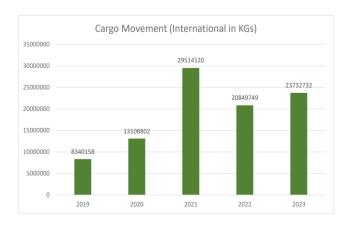


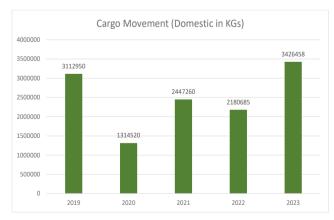
### **Tribhuvan International Airport**





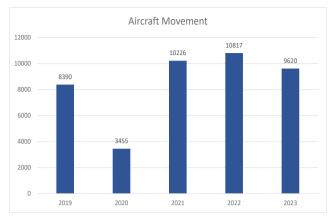




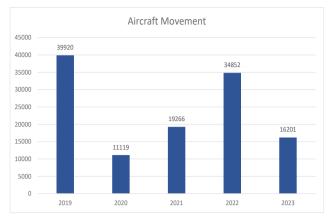


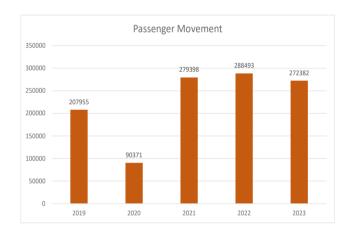


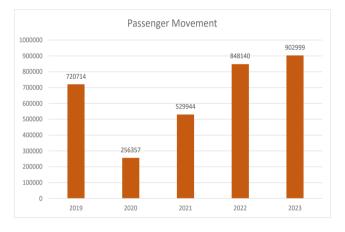
### **Gautam Buddha International Airport**

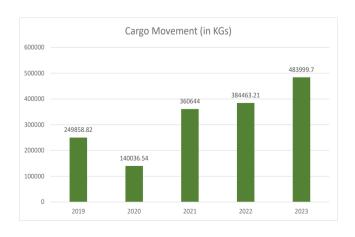


### **Pokhara International Airport**





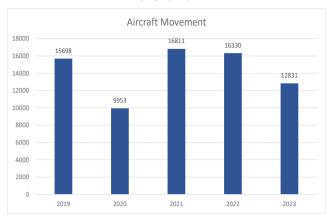




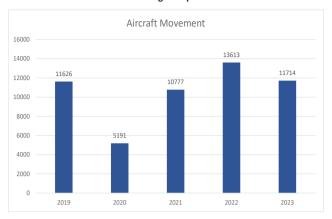


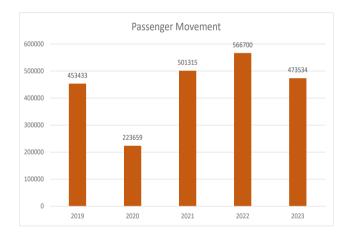


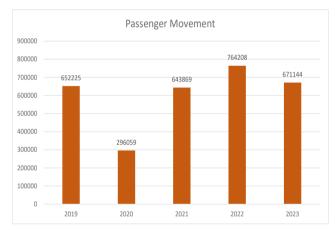
### Nepalgunj Airport

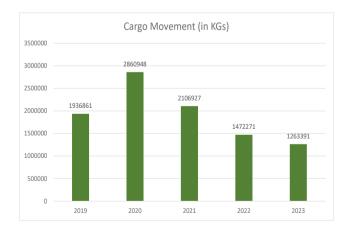


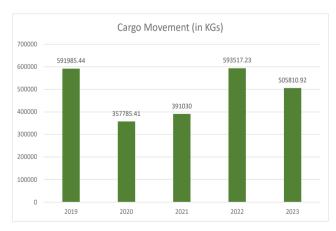
### Biratnagar Airport





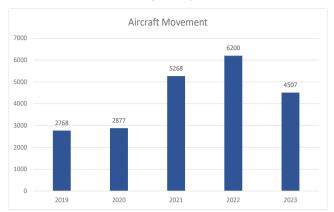




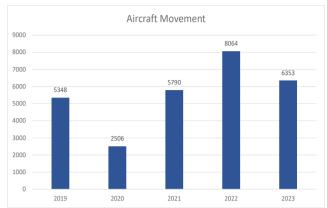


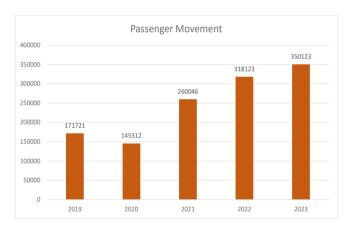


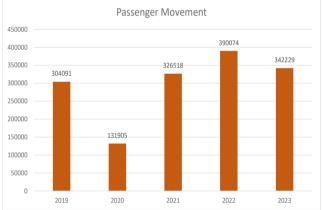
### Dhangadhi Airport

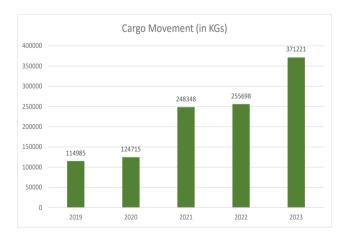


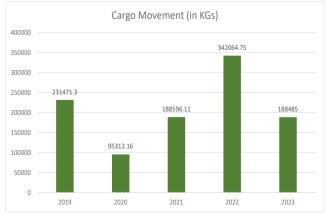
### Chandragadhi Airport





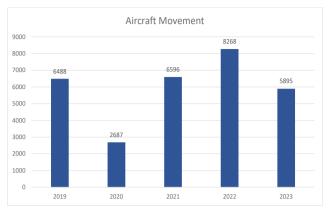




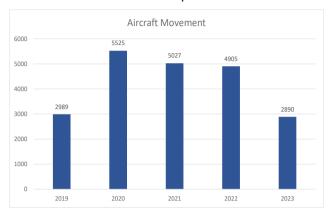


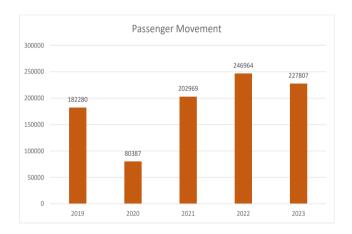


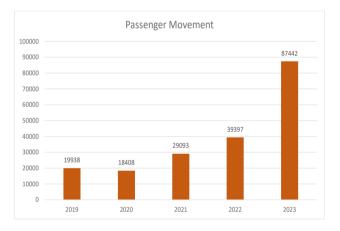
### **Bharatpur Airport**

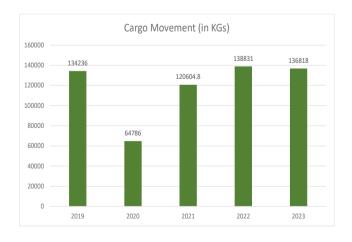


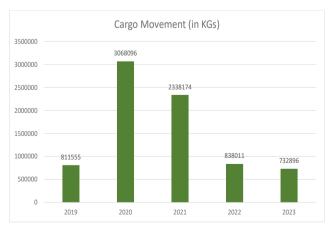
### **Surkhet Airport**





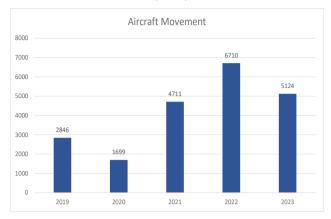




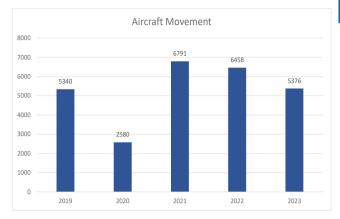


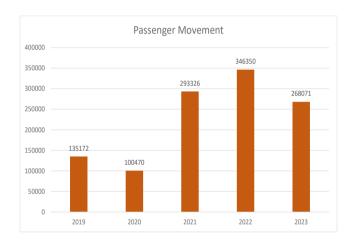


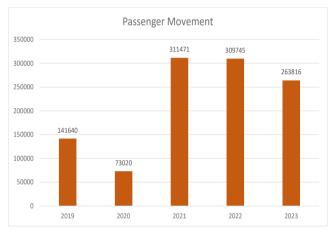
### Janakpur Airport

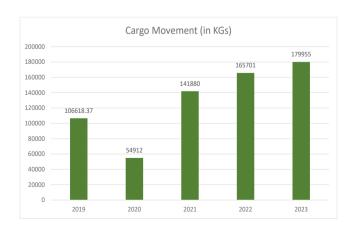


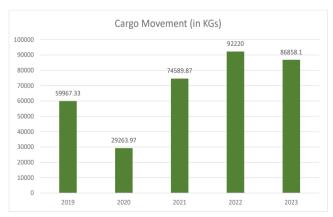
### Simara Airport





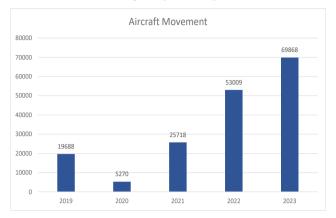




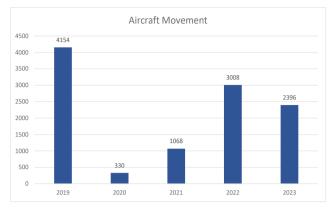


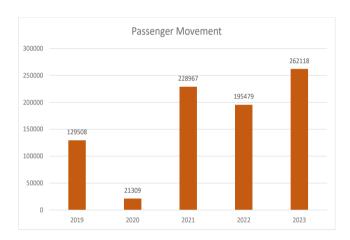


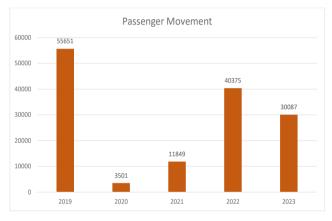
### Tenzing Hillary (Lukla) Airport

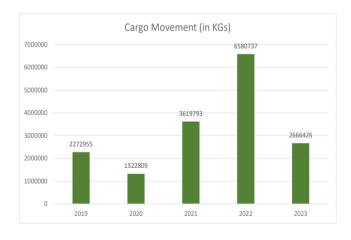


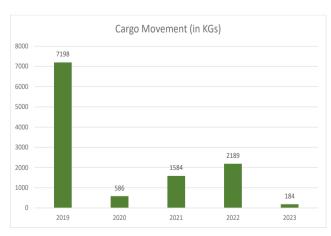
### Jomsom Airport





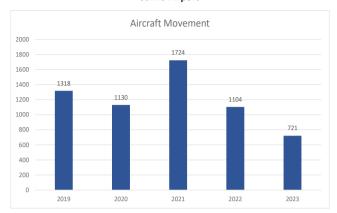




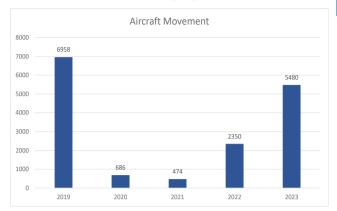


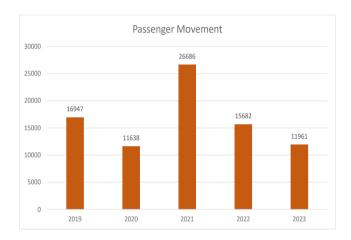


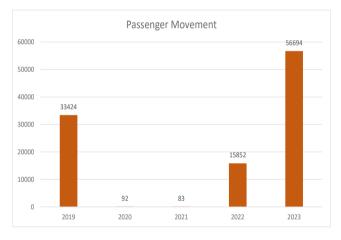
### Jumla Airport

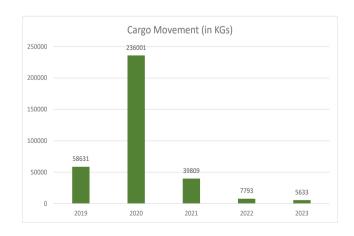


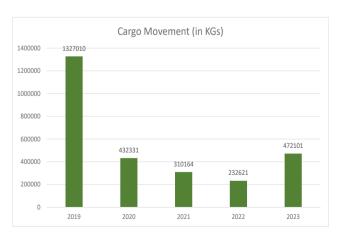
### Ramechhap Airport





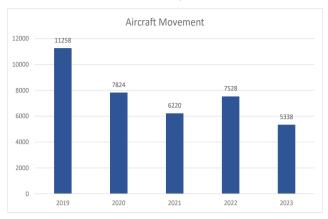




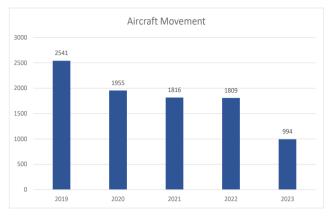


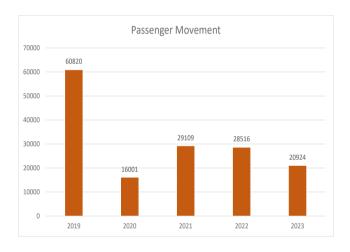


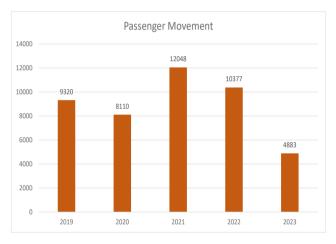
### Simikot Airport

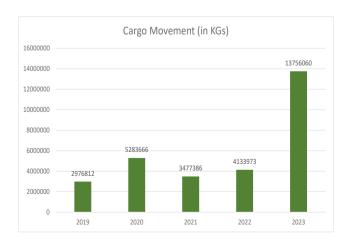


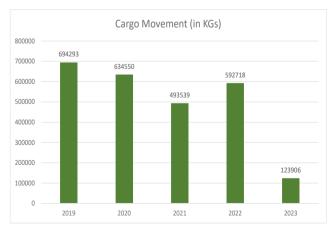
### Phaplu Airport





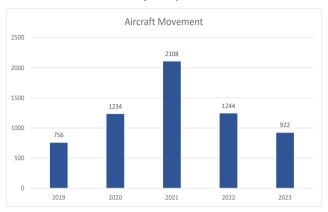




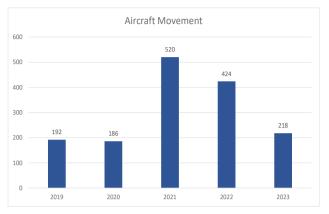


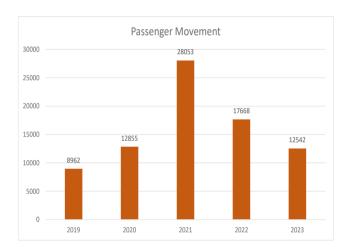


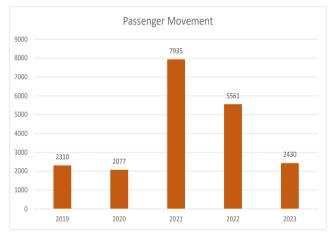
### Bajura Airport

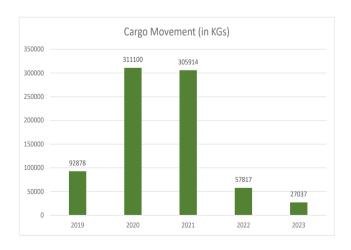


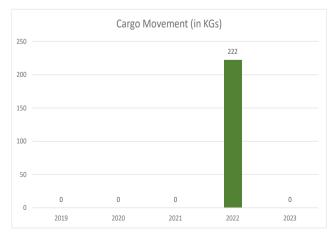
### Salle Airport



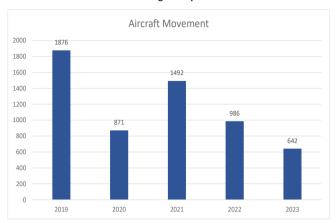




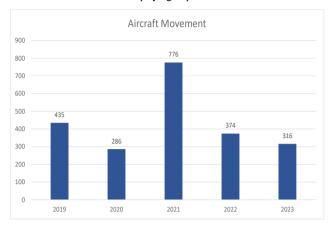


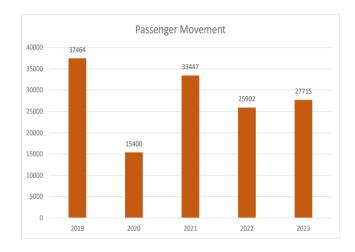


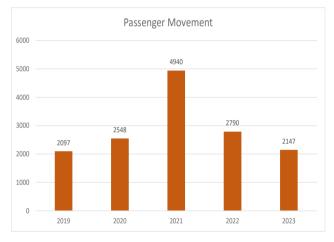
### **Tumlingtar Airport**

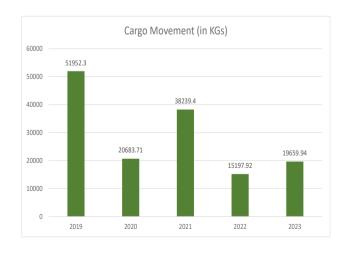


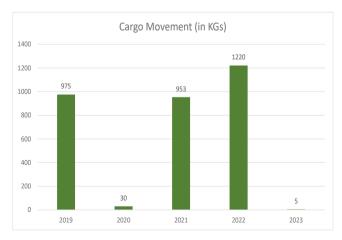
### **Taplejung Airport**







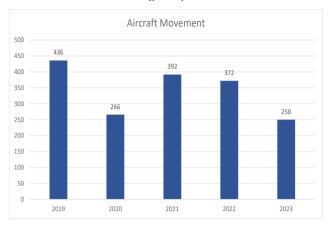


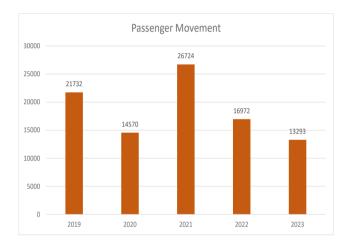


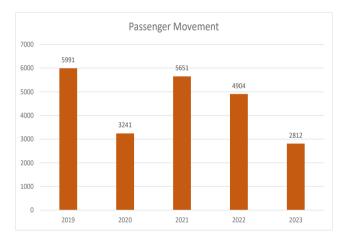
### Rara Airport

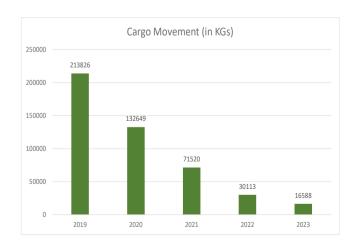


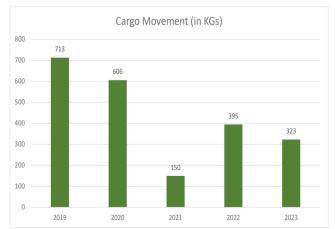
### **Bhojpur Airport**





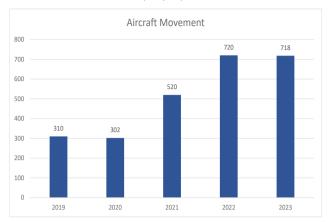




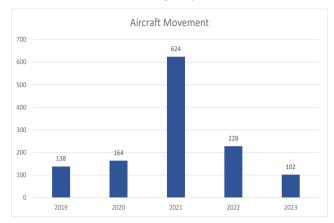


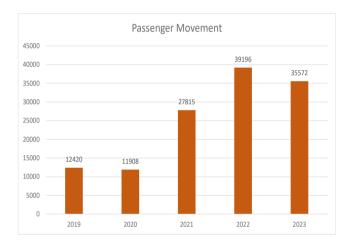


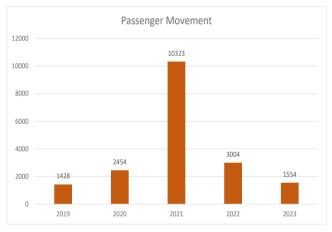
### Rajbiraj Airport

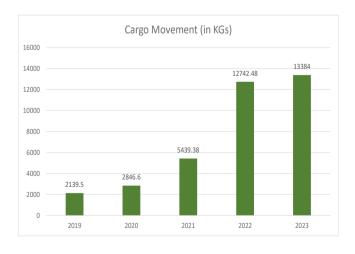


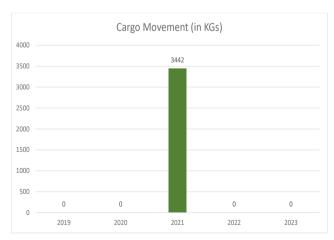
### Sanfebagar Airport





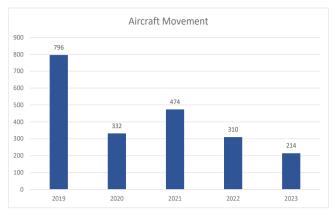




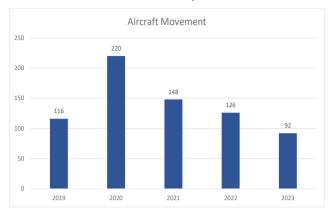


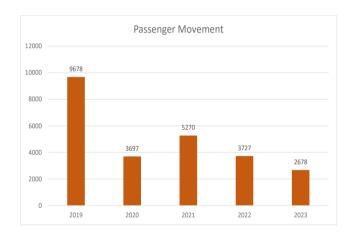


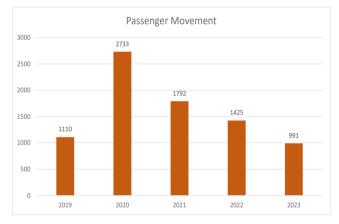
### **Dang Airport**

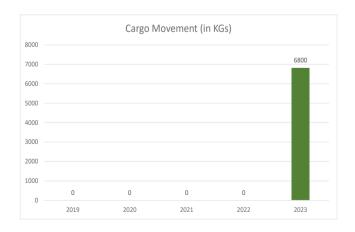


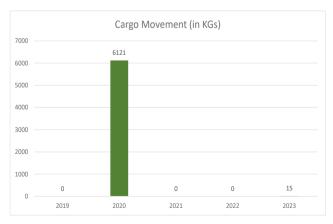
### Thamkharka Airport



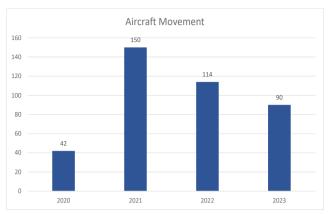




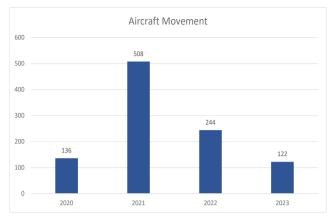


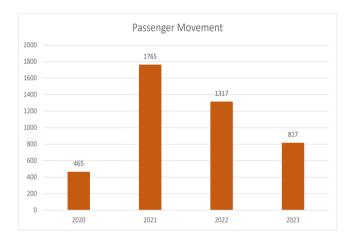


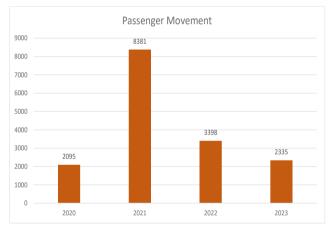
### Khanidanda Airport

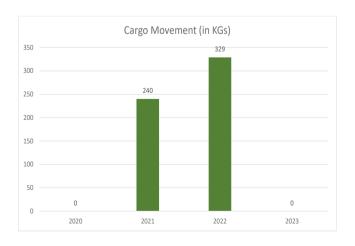


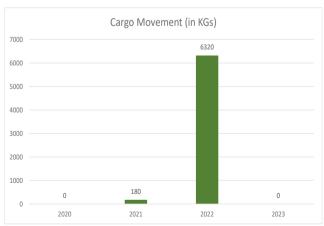
### **Bajhang Airport**





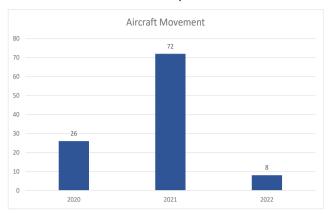




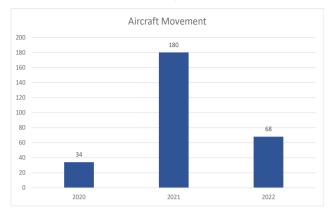


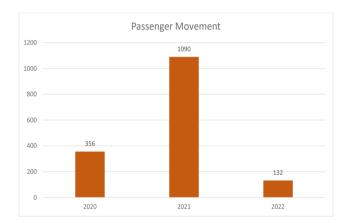


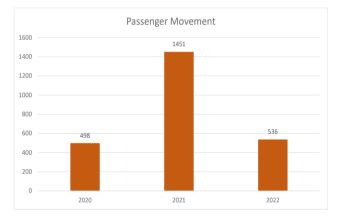
### Baitadi Airport

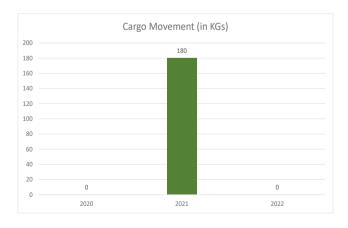


### **Doti Airport**



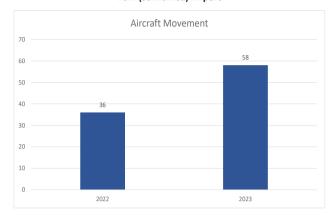




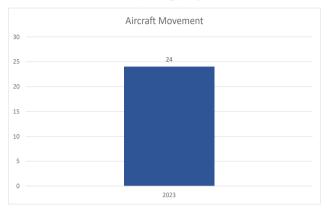


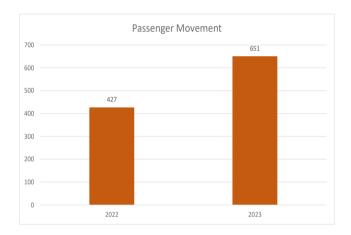


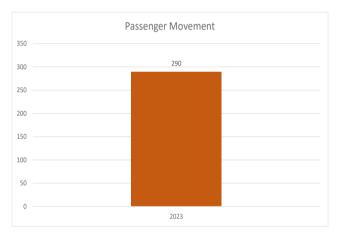
### Ilam (Sukilumba) Airport



### Gulmi (Resunga) Airport







## CIVIL AVIATION AUTHORITY OF NEPAL

Flight Movement Data 2024 (Jan-Nov)

		Aire	Aircraft Movement	nent	ent Pacs	Passenger Movement	ment	Car	Cargo Movement (In Kas)	(30)
S.N	Airport Name					a comparation of		Cal	go ivrovenient (m. n	
	•	Arr	Dep	Total	ln	Out	Total	ln	Out	Total
_	TIA International	15268	15362	30630	2066344	2378895	4445239	10561356	11430373	21991729
7	TIA Domestic	42389	42402	84971	1853677	1873974	3727651	885586	2013278	2898864
3	GBIA	4779	4779	9558	277187	273517	550704	282192.22	87895.25	370087.47
4	Pokhara	11193	11199	22392	448596	481466	930062	228566	68305	296871
5	Nepalgunj	5684	5688	11372	228457	231020	459477	355993	371853	727846
9	Biratnagar	5343	5343	10686	305405	306052	611457	288226	327184	615410
∞	Chandragadhi	3058	3058	6116	172343	166046	338389	86668	90269	159704
6	Bharatpur	2943	2945	5888	102405	111914	214319	83081	35136	118217
10	Janakpur	2479	2479	4958	140087	130977	271064	122629	61236	183865
11	Tenzing-Hillary	22419	22430	44849	87165	109714	196879	778382	728537	1506919
12	Simara	2191	2191	4382	130611	123138	253749	55245	34096	89341
13	Surkhet	1732	1725	3457	76333	71266	147599	114237	60002	174239
14	Dhangadhi	2138	2136	4274	132906	129370	262276	290495	141773	432268
15	Jomsom	1145	1149	2294	11853	12907	24760	4208	3661	6982
16	Simikot	2160	2162	4322	7004	7828	14832	938083	48371	986454
17	Tumlingtar	598	009	1198	14190	14859	29049	80670.06	62346.1	143016.16
18	Jumla	339	339	829	5295	5275	10570	5814	3015	8829
19	Dolpa	221	221	442	2313	2368	4681	10357	1128	11485
20	Bajura	276	276	552	4106	4112	8218	2141	992	2907
21	Ramechhap	2496	2497	4993	17753	28310	46063	1053	295178	296231
22	Bhojpur	98	98	172	2903	2396	5299	14	34	48
23	Phaplu	562	559	1121	1977	1850	3827	0	435128	435128
24	Rara	280	282	562	3868	3931	6622	5401	1092	6493
25	Rukum Salle	92	92	184	696	1161	2130	0	0	0
26	Taplejung	121	121	242	1261	1233	2494	0	0	0
27	Khanidanda	32	32	64	354	333	687	0	0	0
28	Rajbiraj	331	331	662	16849	16475	33324	7641	3429	11070
29	Sanfebagar	46	46	92	417	278	695	0	0	0
30	Dang	64	64	128	344	362	902	0	0	0
31	Thamkharka	29	29	58	287	261	548	0	09	09
32	Bajhang	41	41	82	266	185	451	0	0	0
33	Ilam (Sukilumba)	23	23	46	257	294	551	0	0	0
34	Gulmi (Resunga)	63	63	126	736	921	1657	0	0	0
	Total	130558	130687	261245	6113782	6491767	12605549	15191368.28	16283582.35	31474950.63
									Airport	Airport Index:



International Hub

Others