

# TENZING HILLARY (LUKLA) AIRPORT



## **Brief Description**

Tenzing-Hillary (Lukla) Airport is situated at Khumbu Pasang Lamhu-2 Rural Municipality of Solukhumbu District, Province No. 1. It is the gateway to the Mount Everest, the world famous tourist destination. The airport is situated at Solukhumbu District of Sagarmatha Zone. Lukla airport is the busiest STOL airport and considered as the major airport for earning foreign currency. The airport is also located inside the buffer zone of Sagarmatha National Park.

## **General Info:**

|                           |                         |
|---------------------------|-------------------------|
| Name                      | TENZING HILLARY (LUKLA) |
| Location Indicator        | VNLK                    |
| IATA Code                 | LUA                     |
| Aerodrome Reference Code  | 1B                      |
| Aerodrome Reference Point | 274116 N/0864353 E      |
| Province/District         | 1(One)/Solukhumbu       |

|                                  |  |               |
|----------------------------------|--|---------------|
| Distance and Direction from City | Amidst Lukla Bazaar  |               |
| Elevation                        | 2846 m /9337 ft  |               |
| Contact                          | Off: 977-38550197<br>Tower: 977-38550044<br>Fax: 977-38550197<br>AFS: VNLKYDYX<br>E-mail: tenzinghillary_cao@caanepal.gov.np |               |
| Operation Hours                  | 16 <sup>th</sup> Feb to 15 <sup>th</sup> Nov   | 0600LT-1845LT |
|                                  | 16 <sup>th</sup> Nov to 15 <sup>th</sup> Feb   | 0630LT-1800LT |
| Status                           | Operational  |               |
| Year of Start of Operation       | September, 1971  |               |
| Serviceability                   | All Weather  |               |
| Land                             | Approx. 81509.93 m <sup>2</sup>  |               |
| Re-fueling Facility              | Not Available  |               |
| Service                          | AFIS   |               |
| Type of Traffic Permitted        | Visual Flight Rules (VFR)  |               |
| Type of Aircraft                 | D228, DHC6, L410, Y12  |               |
| Schedule Operating Airlines      | Tara Air, Summit Air, Sita Air, Nepal Airlines   |               |
| Schedule Connectivity            | Kathmandu, Ramechhap   |               |
| RFF                              | Available  |               |

## Infrastructure Condition

### Airside

|                  |                             |                                     |
|------------------|-----------------------------|-------------------------------------|
| Runway           | Type of Surface             | Bituminous Paved (Asphalt Concrete) |
|                  | Runway Dimension            | 527 m x 20 m                        |
|                  | Runway Designation          | 06/24                               |
| Parking Capacity | Four D228 Types             |                                     |
| Size of Apron    | 2800 sq.m.                  |                                     |
| Apron Type       | Asphalt Concrete / Concrete |                                     |

### Passenger Facilities

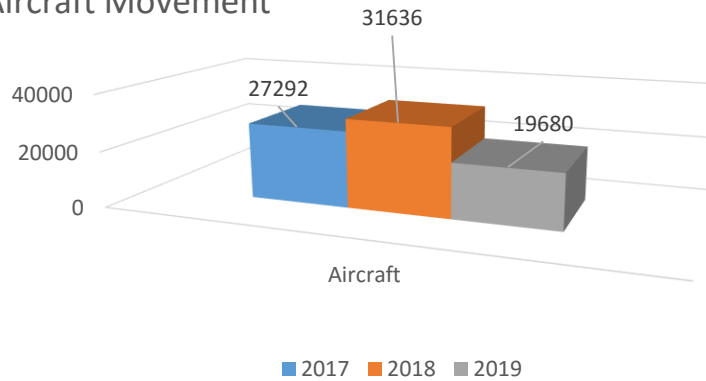
|                   |       |
|-------------------|-------|
| Hotels            | Yes   |
| Restaurants       | Yes   |
| Transportations   | No    |
| Banks/ATMs        | Yes   |
| Internet Facility | Wi-Fi |
| Cable TV          | Yes   |
| Baggage Trolley   | No    |

## Airport Facilities

|  |  |                         |
|--|--|-------------------------|
| Console  | One Man Position Tower Console with Associated Equipment and Accessories |                         |
| Communication, Navigation & Surveillance Systems |  |                         |
|  | Communication  | HF SSB, VHF, AMHS       |
|  | Navigation   | None                    |
| Security and Facilitations                       |  |                         |
|  | X-Ray  | No                      |
|  | Metal Detector   | Hand Held, Walk Through |
|  | CCTV Surveillance System   | Yes                     |
|  | UHF Band Communication System  | No                      |
|  | FIDS   | No                      |
| Meteorological Services                          |  | Tower Observation       |
| Electro-Mechanical Facilities                    |  |                         |
|  | Supply Condition   | Single Phase Supply     |
|  | Airfield Ground Lighting (AGL)   | Available               |
|  | Approach Light   | No                      |
|  | PAPI/APAPI Light   | No                      |
|  | Stand -by-supply   | Solar/Invertor          |
|  | Air Conditioner  | No                      |
| Rescue and Fire-fighting Services                |  | Yes                     |

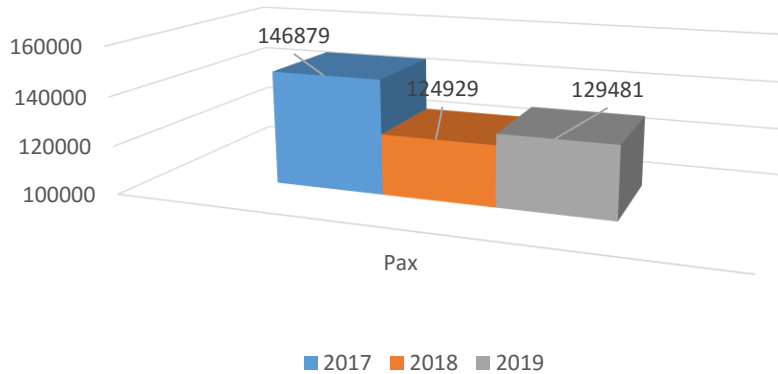
## Tenzing Hillary Flight Movement Comparison 2017-2019

### Aircraft Movement



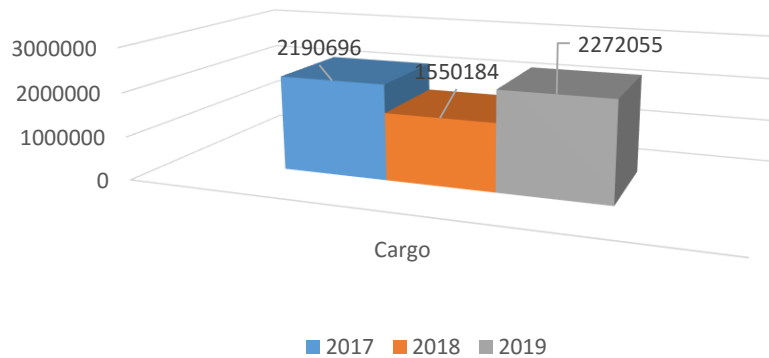
■ 2017 ■ 2018 ■ 2019

### Pax Movement



■ 2017 ■ 2018 ■ 2019

### Cargo Movement ( In KGs)



■ 2017 ■ 2018 ■ 2019