

**GOVERNMENT OF INDIA
MINISTRY OF CIVIL AVIATION
Rajya Sabha**

UNSTARRED QUESTION NO. : 3031

TO BE ANSWERED ON THE 27th March 2023

INCREASE IN COST OF CIVIL AVIATION PROJECTS

3031. SMT. PHULO DEVI NETAM

Will the Minister of CIVIL AVIATION be pleased to state:-

- (a) the total number of the ongoing projects of civil aviation in the country including the details of their total cost;**
- (b) the details of the projects delayed along with the reasons therefor;**
- (c) the total increase in cost due to delay in the work of projects; and**
- (d) the details of the the amount of additional budget released to meet the increased cost?**

ANSWER

**Minister of State in the Ministry of CIVIL AVIATION (GEN. (DR) V. K. SINGH
(RETD))**

(a) to (d): Upgradation/Modernisation of airports is a continuous process and is undertaken by Airports Authority of India (AAI) and other Airport Developers from time to time depending on the availability of land, commercial viability, socio-economic considerations, traffic demand / willingness of airlines to operate to/from such airports. AAI and other Airport Developers have

targeted capital outlay of approximately Rs. 98000 crore in airport sector in the next five years for expansion and modernising of existing terminals, new terminals and strengthening of runways, among other activities. Out of this, Rs. 60000 crore (approx.) has been allocated for development of existing airports and Rs. 38000 crore (approx.) has been allocated for establishment of new Greenfield airports.

Government of India (GoI) has accorded 'In-Principle' approval for setting up of 21 new Greenfield Airports and the total estimated project cost of these 21 Greenfield airport projects is more than Rs. 45,000 crore.

Out of these, 11 Greenfield airports viz. Durgapur, Shirdi, Kannur, Pakyong, Kalaburagi, Orvakal (Kurnool), Sindhudurg, Kushinagar, Itanagar, Mopa and Shivamogga have been operationalised.

PPP Airport Operators namely Delhi, Bengaluru, Hyderabad, Lucknow, Mangaluru, Guwahati, Ahmedabad, Jaipur and Trivandrum have undertaken upgradation/ renovation works at respective airports at a CAPEX of more than Rs. 35,000 crore.

The list of major upgradation projects undertaken by Airports Authority of India (AAI) is at Annexure.

The timelines for construction/ upgradation of airports depend upon various factors such as land acquisition, mandatory clearances, removal of obstacles, financial closure etc. by the respective airport developers. The nation-wide lockdown and other impacts of covid-19 pandemic e.g. demobilisation of manpower, discontinuation of supply chain etc. and unprecedented adverse

weather conditions have been the main attributing factors for delaying the upgradation projects undertaken by AAI.

The responsibility of implementation of airport projects including funding of the projects rests with the concerned airport developer including the respective State Government (in case the State Government is the project proponent).

Annexure referred to in reply to parts (a) & (b) of Rajya Sabha Unstarred Question No. 3031 for 27.03.2023

Major Ongoing Projects (Costing more than ₹ 150 Cr.)

SN	Airport	Name of the Project	Approved Cost (₹ in Cr.)
1	Patna	Construction of New Domestic Terminal Building and other structures (Phase I and II) at Patna Airport.	1216.90
2	Port Blair	Construction of NITB and allied works at Port Blair airport	707.73
3	Kolkata	Construction Of ATC Tower And Technical Block At Nscbi Airport, Kolkata	458.00

4	Kolkata	Airside Capacity Enhancement at NSCBI Airport, Kolkata	389.71
5	Hollongi (Itanagar)	Construction of New Green Field Airport at Hollongi, Itanagar, Arunachal Pradesh	645.63
6	Imphal	Construction of New Integrated Terminal Building, Control Tower Cum Technical Block, Apron, Link Taxiway and Associated works at Imphal International Airport, Imphal	499.00
7	Gwalior	Expansion of Civil Enclave at Gwalior Airport	446.12

8	Leh	Construction of New Terminal Building at Leh Airport	480.33
9	Dehradun	Construction of Domestic Passenger Terminal Building at Dehradun Airport	456.86
10	D.Block (Safdarjung Airport)	Construction of Combined Operational Offices for DGCA, BCAS, AAIB, AERA & AAI at Safdarjung Airport, New Delhi.	351.20
11	Ayodhya	Development of Ayodhya Airport.	242.14

12	Chennai	Modernization of Chennai Airport Phase.II	2467.00
13	Trichy	Upgradation of passenger Terminal Building and Air side facilities at Tiruchirappalli International Airport.	951.28
14	Vijayawada	Construction of NITB including associated works at Vijayawada Airport.	611.80
15	Tuticorin	Development of Tuticorin Airport	380.81
16	Chennai	Modification of Storm Water Drains in Operational Area at Chennai Airport	209.01
17	Hyderabad	Construction of Civil Aviation Research Organisation (Phase-I) at Begumpet Airport, Hyderabad	353.61
18	Surat	Development of Surat Airport	353.25

19	Pune	Construction of NITB, re.construction of old terminal bldg., modification of existing expanded terminal building at civil enclave Pune	475.39
20	Hirasar	Construction of Greenfield Airport Hirasar, Rajkot	1405.00
21	Jabalpur	Upgradation of Jabalpur Airport to make it suitable for operation of AB- 320 type of aircraft.	412.24
22	Kolhapur	Extension of Runway With Blast Pad, RESA, Taxiway, Apron, GSE Area, Isolation Bay, New Domestic Terminal Building And Miscellaneous Works At Kolhapur Airprt.	255.68
23	Dholera	Development of New Greenfield Airport at Dholera, Ahmedabad (Gujarat)	1305.00
24	Goa	Extension of Existing Integrated Terminal Building & Allied Works at Goa Airport.	255.69
25	Tirupati	Extension and Strengthening/ Resurfacing of existing Runway 08/26 for Code-E type of Aircraftat Tirupati Airport,Tirupati	177.10
