

GOVERNMENT OF INDIA
MINISTRY OF CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO. : 1507
(TO BE ANSWERED ON THE 24th November 2016)

CONSTRUCTION/UPGRADATION OF AIRPORTS

1507. SHRI J.C. DIVAKAR REDDY
SHRI HARISH MEENA
SHRI PRABHAKAR REDDY KOTHA
DR. KAMBHAMPATI HARIBABU
SHRI MUTHAMSETTI SRINIVASA RAO (AVANTHI)
SHRI GUTHA SUKENDER REDDY
SHRI P.K. BIJU
MOHAMMED FAIZAL
SHRI Y.S. AVINASH REDDY
SHRI M. MURALI MOHAN
DR. C. GOPALAKRISHNAN
SHRI ALOK SANJAR
DR. KIRIT SOMAIYA

Will the Minister of CIVIL AVIATION

be pleased to state:-

नागर विमानन मंत्री

- (a) whether the Government proposes to construct new airports/Greenfield airports and upgrade/modernise the existing airports in metro and non-metro cities in the country;
- (b) if so, the details thereof, State/UT-wise and the funds allocated, released and spent for the purpose during the last three years and the current year, year/airport-wise and the share of Union and the State Government in this regard;
- (c) the details of the proposals received, cleared and pending from various States/ UTs during the above period and the time by which pending proposals are likely to be cleared;
- (d) whether land has been transferred by various States including Madhya Pradesh for the execution of the above projects, if so, the details thereof;
- (e) whether some of the States/UTs especially Madhya Pradesh have asked to return surplus land from these airport projects, if so, the details thereof, State/ UT-wise;
- (f) whether the Government has directed the airport regulator to put in place an effective monitoring mechanism to avoid delays in execution of above projects and to ensure completion of above airport projects without any further cost escalation, if so, the details thereof; and
- (g) the details of airport projects where work has been delayed during the above period and additional expenditure incurred by the Government due to the same and action taken by the Government for timely completion of airport projects?

ANSWER

Minister of State in the Ministry of CIVIL AVIATION

(Shri Jayant Sinha)

नागर विमानन मंत्रालय में राज्य मंत्री

(a) & (b): Yes, Madam. The Ministry of Civil Aviation (MoCA) has granted 'in-principle' approval for setting up of 18 Greenfield Airports, namely, Pakyong in Sikkim, Navi

Mumbai, Sindhudurg and Shirdi in Maharashtra, Mopa in Goa, Bijapur, Gulbarga, Hasan and Shimoga in Karnataka, Kannur in Kerala, Kushinagar in Uttar Pradesh, Dholera in Gujarat, Dagadarthi (Nellore), Bhogapuram (Vizianagram) and Oravakallu (Kurnool) in Andhra Pradesh, Durgapur in West Bengal, Gwalior and Karaikal in Madhya Pradesh. Upgradation/modernisation of existing airports is a continuous process, which is undertaken by Airports Authority of India (AAI) from time to time depending upon various factors such as land availability, traffic demand, operational requirements, demand from airlines, etc. The details of such projects undertaken by AAI along with the funds allocated and utilised for the purpose during the last three years and the current year, airport/year-wise and the share of AAI, Union and State Governments are at Annexure-I. As per the Greenfield Airport Policy, financing and development of the airport is the responsibility of the project proponents and MoCA does not allocate funds to such Greenfield Airport projects.

(c): During the years 2014 to 2016, MoCA has received following proposals for setting up of Greenfield Airports: Ankleshwar in Gujarat, Bhiwadi in Rajasthan, Dagadarthi (Nellore), Bhogapuram (Vizianagram), Tadepalligudem (West Godavari), Oravakallu (Kurnool) and Kuppam (Chittoor) in Andhra Pradesh, Chingleput near Chennai in Tamil Nadu, Gwalior and Singrauli in Madhya Pradesh, Hisar in Haryana, Kothagudem (Khammam) in Telangana, Noida International Airport near Jewar and Saifai (Etawah) in Uttar Pradesh. Out of the above proposals, Government of India has granted 'in-principle' approval to the projects at Bhogapuram, Tadepalligudem and Oravakallu in Andhra Pradesh and 'site-clearance' to Government of Rajasthan for setting up of airport at Bhiwadi and Govt. of Telangana for setting up of airport at Kothagudem. The timeline for construction of airport projects depends upon many factors such as land acquisition, availability of mandatory clearances, financial closure, etc. by the individual developer, which involves a lengthy and time consuming process. MoCA does not mandate any timelines to project proponents.

(d): The details of land transferred by various State Governments including the State Govt. of Madhya Pradesh for execution of airport projects are at Annexure-II.

(e): No, Madam. There is no surplus land as such at airports. The land requirement at airports continues to increase on account of the modernisation/upgradation requirement. However, the Ministry of Civil Aviation has agreed in-principle to lease the non-operational airport lands at Panna, Satna and Khandwa to the State Government of Madhya Pradesh as requested by the State Govt.

(f): No, Madam. However, Airports Authority of India (AAI) has an independent Project Monitoring and Quality Assurance (PMQA) mechanism to ensure regular monitoring through periodic site inspection visits and holding review and coordination meetings for effective review of project implementation, quality assurance, expenditure monitoring and regulatory mechanism to ensure budgetary compliance at all stages of the project implementation in order to ensure timely completion and to avoid cost escalation.

(g): The details of airport projects where work has been delayed during the above period and additional expenditure incurred by the Govt. due to the same are at Annexure-III. Government regularly monitors the projects to ensure timely completion and fulfillment of budgetary obligations.

UPGRADATION OF AIRPORT PROJECTS UNDERTAKEN BY AIRPORTS AUTHORITY OF INDIA

ANNEXURE-I

S.No	Region	State	Airport	Name of Works	Approved Cost (Cr.)	Commencement Year	Funds Allocated and Utilised						Share of Union and The State Govt.	AAL Share		
							2013-14		2014-15		2015-16				2016-17	
							Budget (Cr.)	Utilized (Cr.)	Budget (Cr.)	Utilized (Cr.)	Budget (Cr.)	Utilized (Cr.)			Budget (Cr.)	Utilized (Cr.) till 31.10.16
1	ER	West Bengal	Kolkata	Resurfacing of main runway	69.540	2015-16	-	-	-	0.01	0.00	50.00	1.16	100%		
2			Kolkata	Construction of Sub Fire Station	6.090	2015-16	-	-	-	3.50	0.50	4.20	0.00	100%		
3		Odisha	Jharsuguda	Development of Jharsuguda Airport for A-320 Aircraft	176.900	2014-15	-	-	0.10	0.02	20.00	4.94	10.00	9.04	100%	
4			Andaman & Nicobar	Portblair	Construction of New Integrated Terminal Building	373.590	2014-15	-	-	12.00	17.65	25.00	6.28	50.00	2.52	100%
5		Chattisgarh	Raipur	Extension of runway at 24 beginning, Expansion of Apron suitable for C- Category Aircraft.	88.440	2016-17	-	-	-	1.00	0.03	5.00	0.00	100%		
6		Bihar	Gaya	Resurfacing of runway	21.830	2015-16	-	-	-	0.10	0.00	0.10	0.00	100%		

7	NER	Assam	Dibrugarh	Extension of runway, C/o isolation bay, link taxi track and associated works-SH: Shifting of external services like water supply line, electric cables etc.	59.850	2015-16	-	-	-	-	10.00	6.24	5.00	1.61	60%	40%
8		Meghalaya	Barapani	Control Tower cum Technical Block and Fire station	10.220	2015-16	-	-	0.50	0.00	0.50	0.00	2.00	0.00	60%	40%
9		Arunachal Pradesh	Tezu	Operationalisation/Upgradation of Tezu Airport	96.500	2012-13	20.00	10.28	13.65	14.75	18.00	8.94	12.00	14.15	100%	-
10		Manipur	Imphal	Expansion of apron by 175x130m along with link taxiway to accommodate 3nos AB-321, 1 no AB-320 & 3nos ATR-72 class aircrafts. (Total 7 parking stand)	11.833	2008-09	5.79	3.82	2.63	1.58	8.61	1.84	0.50	0.00	60%	40%
11		Sikkim	Pakyong	Construction of Greenfield Airport	605.590	2009-10	39.50	42.99	60.00	57.51	25.00	85.22	50.00	12.53	90%	10%
12	NR	Rajasthan	Kishangarh	Development of Kishangarh Airport	181.000	2013-14	-	6.87	14.00	15.14	40.43	23.53	13.00	10.28		100%
13		Uttar Pradesh	Gorakhpur	Construction of new passenger terminal building	9.500	2015-16	-	-	-	-	-	-	0.00	0.92		100%

14			Fursatganj	Construction of National Aviation University at IGRUA	149.480	2013-14	-	-	34.00	15.33	40.00	43.11	35.00	15.33	100%	-
15		J&K	Jammu	Expansion and modification of Terminal Building.	75.600	2013-14	-	-	4.00	4.38	8.00	23.68	13.00	12.69	100%	-
16		Punjab	Amritsar	Strengthening of runway 16-34	88.880	2015-16	-	-	-	-	5.00	6.75	17.00	19.87	100%	100%
17	WR	Goa	Goa	Extension of west side finger	35.850	2014-15	-	-	-	-	7.00	20.03	8.00	1.88	100%	100%
18		Gujarat	Surat	Recarpeting/St rengthening and extention of runway 04/22	66.090	2015-16	-	-	-	-	10.00	12.64	15.00	25.52	100%	100%
19			Ahmedabad	Resurfacing of Runway 05/23 & Taxiways	73.640	2015-16	-	-	-	-	12.16	2.83	10.00	27.36	100%	100%
20	SR	Karnataka	Hubli	Development of Hubli Airport including New Terminal Building, Extension and strengthening of runway, construction of taxiway, apron, isolation bay and other ancillary works.	141.440	2014-15	-	-	4.50	22.40	10.50	42.53	16.00	12.99	100%	100%

5

21	
22	
23	
24	

Belgaum	Development of Belgaum Airport including New Terminal Building, Extension and Strengthening of runway, construction of taxiway, apron, Isolation bay and other ancillary works.	141.870	2013-14	1.00	0.62	4.20	10.60	10.10	29.72	15.00	10.43	100%
Mangalore	C/o Part parallel taxi track for new runway 06/24 at both sides, provision of RESA of 240m x 90m for 06 Runway at Mangalore Airport.	45.830	2014-15	0.10	0.81	1.10	8.47	8.10	15.50	5.00	3.50	100%
Calicut	Construction of new international arrival block, internal modification of existing international passengers terminal Building and associated works	120.19	2013-14	5.00	0.15	9.00	0.12	1.00	7.57	15.00	5.73	100%
Re-surfacing and strengthening of Runway		55.420	2015-16	-	-	0.10	0.00	1.00	24.05	25.00	9.67	100%

6

25	
26	
27	
28	
29	
30	
31	

Trivendrum	Recapiteting/St renghening of runway and taxiway	56.060	2015-16	-	-	2.00	0.00	1.00	5.74	10.00	12.79		100%
	Extension of parallel taxi track "P" and construction of link taxiway to connect runway 14/32 and isolation way	67.160	2015-16	-	-	8.00	0.00	5.00	22.00	20.00	27.69		100%
	Extension of arrival side corridor with rotunda at NITB	12.120	2015-16	-	-	4.00	0.06	5.00	2.01	4.00	3.43		100%
	Extension of Apron in front of New Terminal Building including Electrical Works	43.290	2015-16	-	-	0.10	0.00	0.05	0.09	5.00	8.47		100%
Andhra Pradesh	Extension of Runway and strengthening / resurfacing of existing runway 05/23 along with c/o isolation bay	132.140	2016-17	-	-	-	-	0.05	0.00	1.00	1.01		100%
	Construction of terminal building, ceremonial lounge and associated work	116.580	2015-16	-	-	0.10	0.00	2.00	23.90	42.78	61.33		100%
	Extension of Apron for additional 10 parking bays	24.250	2015-16	-	-								100%

7

32	Visakhapatna	Extension of apron for additional 06nos parking bays	59.830	2015-16	-	-	0.02	0.00	0.02	1.26	6.00	8.80		100%
33	Tirupati	Isolation bay, Apron bays with taxiway and associated works	26.80	2015-16	-	-	-	-	20.10	54.93	8.00	5.60	100%	-

NOTE : WHEREVER THE EXPENDITURE EXCEEDS THE BUDGET, RE-APPROPRIATION WAS DONE IN THAT CASE.

8/

**STATEMENT SHOWING DETAILS OF LAND ISSUES PENDING/ RESOLVED FOR VARIOUS
AIRPORTS STATE/UT-WISE w.e.f.01.01.2011 till date**

S. NO.	STATE/UT	AIRPORT	Land requirement projected by AAI to State Govt. (in acres)		Land handed over to AAI by the State Govt. (in acres)	
			Date of Request	Land requirement	Date of possession	land received
1	Rajasthan	Jaipur	-	60.00	4.3.2015	51.00
2	Rajasthan	Kishangarh	-	510.70	29.5.2013	441.70
3	Uttarakhand	Dehradun	8.12.2011	141.30		-
4	Tripura	Agartala		75.87	2014	75.87
			Feb,16	13.00	Nil	Nil
5	Meghalaya	Barapani -Shillong	29.10.07	240.00	25.6.2011 & 2015	240.00
6	UT-Portblair	Portblair		5.83	5.9.2014	5.83
7	Assam	Silchar	November,12	158.00		
8	Odisha	Bhubaneswar		64.00	-	--
9	Maharashtra	Gondia	19.02.2011	19.91	-	-
10	Gujarart	Keshod	-	-	18.01.2012	100 meter
		Jamnagar	08.09.2008	17.38	NIL	NIL
		Vadodara	02.12.2015	24.00	Nil	Nil
		Bhavnagar	10.11.2015	45.00	NIL	NIL
11	M.P.	Jabalpur	Apri, 2012	469.43	07.07.2014	368.38
					16.04.2015	40.05
					03.09.2015	60.00
		Indore	28.01.2015	5.00	NIL	NIL
			24.07.2015	28.00	NIL	NIL
12	Tamil Nadu	Madurai	14.04.2008	610.00		NIL
		Coimbatore	07.01.2009	678.00	-	NIL
		Tuticorin	07.01.2009	586.00	-	NIL
		Trichy	07.01.2009	439.00	-	NIL
		Salem	14.04.2008	571.29	-	NIL
		Vellore	10.10.2008	1046.00	=	NIL
		Madurai	14.04.2008	610.00		NIL

**STATEMENT SHOWING DETAILS OF LAND ISSUES PENDING/ RESOLVED FOR VARIOUS
AIRPORTS STATE/UT-WISE w.e.f.01.01.2011 till date**

S. NO.	STATE/UT	AIRPORT	Land requirement projected by AAI to State Govt. (in acres)		Land handed over to AAI by the State Govt. (in acres)	
			Date of Request	Land requirement	Date of possession	land received
		Coimbatore	07.01.2009	678.00	-	NIL
		Tuticorin	07.01.2009	586.00	-	NIL
		Trichy	07.01.2009	439.00	-	NIL
		Salem	14.04.2008	571.29	-	NIL
		Vellore	10.10.2008	1046.00	=	NIL
		Chennai	03.10.2012	90.36	-	-
			13.04.2016	25.05	-	-
			13.04.2016	2.36	-	-
			13.04.2016	22.00	-	-
			13.04.2016	14.35	-	-
13	Andhra Pradesh	Hyderabad	2005	5.00	18.7.2007	5.00
		Warangal	05.08.08	438.00	-	NIL
		Rajahmundry	30.04.2008	857.00	2016	798.23
		Vijayawada	27.11.2015	698.00	-	NIL
		Tirupati	733.15	2014.00	08.09.15	702.27
		Cuddapah	2008	550.00	-	527.00
14	Karnataka	Mysore	26.07.2007	530.46	2006 to 2008	362.46
		Hubli	16.01.09	615.00	2011-12	600.00
		Mangalore	2013	289.00	30.05.14	3.04
		Bangalore	30.10.2014	5.00	06.10.15	5.00
		Belgaum	02.10.06	370.00	7.2.13	370.00
15	Kerala	Calicut	11.09.07	238.00	12.12.07	NIL
		Trivandrum	2003	120.00	2004	38.71
16	U.T.	Puducherry	2007	361.00	-	NIL
		Agatti	31.07.2008	32.30	-	NIL

Annexure - III
DETAILS OF AIRPORT PROJECTS WHERE WORK HAS BEEN DELAYED AND ADDITIONAL EXPENDITURE INCURRED BY THE GOVERNMENT

Rupees in Crore									
Sl No.	State	Airport	Name of Work	A/A & E/S	Scheduled date of	Actual date of completion/PDC	Expenditure upto Oct,	Additional Expenditure	Reasons for delay
1	2	3	4	5	6	7	8	9	10
NR									
1	Rajasthan	Ajmer (Kishangarh)	Construction of Runway, Apron, Isolation Bay and Link Taxi track	40.76	28.09.2015	99% Completed till Mar, 2016	31.82	-	Due to non-availability of land / protest of villagers of "Rathoro ki Dhani".
2		Ajmer (Kishangarh)	Construction of Boundary Wall	9.67	14.05.2015	69% Completed till May, 2015	7.29	-	Due to non-availability of Land.
3		Ajmer (Kishangarh)	Construction of Terminal Building	30.00	29.03.2016	08.09.2016	13.60		Work completed.
4	J & K	Jammu	Expansion and Modification of Terminal Building	75.24	02.10.2015	31.03.2017	45.90	-	Due to delayed handing over of land, floods in J&K State.
ER									
5	Andaman & Nicobar	Port Blair	Construction of New Integrated Terminal Building	373.59	30.09.2018	2.80% Completed till June, 2016	26.30	-	Due to slow progress of work by the Agency
NER									
6	Arunachal Pradesh	Tezu	Development and Operationalization of Tezu Airport.	79.00 Revised to 96.50	16.11.2013	Sep, 2018	57.48	-	Due to slow progress of work by the Agency, poor response of bidders/ participants and hostile environment at Tezu, due to non-delivery of Power supply panels, etc.
			(i) Construction of main Terminal Building, Ancillary structures						
			(ii) Runway Extension/strengthening, Construction of New Apron.			Feb, 2016	28.00		Work completed.
			(iii) Boundary wall			Jan, 2013	4		Work completed.

Sl No.	State	Airport	Name of Work	A/A & E/S	Scheduled date of	Actual date of completion/PDC	Expenditure upto Oct,	Additional Expenditure	Reasons for delay
1	2	3	4	5	6	7	8	9	10
7	Manipur	Imphal	Construction of New Apron including AF (BS40%)	11.84 Revised to 13.28	23.05.2009	Nov, 2016	8.45		Frequent Bandhs, Agitation of issue regarding Inner line Permit (ILP), Local/Festivals, incessant rain, Landslide on National Highway cutting of materials, supply and water logging hampered the progress of the work.
8	Sikkim	Pakyong	Construction of Green field Airport	309.46 Revised to 605.59	28.01.2011	30.09.2017	440.65	-	Project delayed due to the following reasons: 1. Frequent bandh calls by GJMM (Gorkha Jan Mukti Morcha) for their demands for Gorkha Land State hood. 2. Devastating Earth-Quake in Sep,2011 affected the construction works. 3.Re-habilitation issues and frequent stoppage of work by villagers. 4. Land Acquisition. 5. Non Identification of revenue boundary. MoU has been signed between the State Govt. and AAI/MoCA in June2015. As per the MoU, the target date to start the Terminal Bldg. work was 15.08.2015 and earth work related activities from 01.10.2015.

SI No.	State	Airport	Name of Work	A/A & E/S	Scheduled date of	Actual date of completion/PMC	Expenditure upto Oct,	Additional Expenditure	Reasons for delay
1	2	3	4	5	6	7	8	9	10
WR									
9	Gujrat	Vadodara	Construction of New Integrated Terminal Building and other allied works	160.2	05.10.2015	Oct, 2016	111.41		Initially, the work awarded on 09.05.2011 which was rescinded on 10.12.2013 on poor performance of the agency. Work has been completed in Oct, 2016.
10	Goa	Goa	Extension of west side finger	39.00	10.11.2015	Nov, 2016	28.31		Segregation wall for operational area & structural consultancy work completed.
SR									
11	Andhra Pradesh	Hubballi	Extension of runway	68.11 Revised to 77.77	15.05.2015	Aug, 2016	62.9		Delay in grant of environmental clearance and DGCA sanction.
12	Karnataka	Mangalore	Construction of Parralel Taxiway (Phase- I & III)	41.8	30.03.2016	Nov, 2016	25.76		Progress hindered due to rains, lorry strike (sand), delay in approval of demolition of old tower which was falling in work site. This hindrance was cleared in October 2015. Ban on quarrying and transportation of sand by State Government in D.K. Dist. from 10.01.2016 has affected the progress of work.

