Activities and Achievements for the year 2017-2018 of Civil Aviation Department, Haryana.

1. DEVELOPMENT OF INTERNATIONAL AVIATION HUB AT HISAR

The Haryana Government is having basic infrastructure at Hisar which can be used for development of an Integrated Aviation Hub which aims to capture both, short, medium and long term opportunities arising out of a booming aviation sector in India.

Existing Infrastructure –
- Government owned land - 4,200 acres adjoining the Hisar airfield
- Airstrip (4000*150 feet)
- Hangars, terminal building and compound wall
- Operational Flying Club

i. In furtherance to this objective, the State Government engaged an international consultant, M/s Frost and Sullivan in March 2016, to have conduct a feasibility study regarding development of an Integrated Aviation Hub including an International Airport at Hisar. The feasibility study has been completed and has indicated a strong viability for the project.

ii. The state government floated an EOI in 17.02.2017 and held a meeting was held with interested developers to gauge interest and feedback on 10th March 2017. Top airport & infrastructure developers including GMR, GVK and Essel Infra, Bird Group, L&T, BAPL have expressed interest in the project.

iii. State Government has decided that the existing Hisar airport would be upgraded into an Integrated Aviation Hub in three phases as under:

   a. Phase - I
   - Domestic Airport under the Regional Connectivity Scheme (RCS)

   b. Phase - II
   - Small scale MRO
   - Fixed base operations (FBO)
   - Defence Manufacturing and Defence MRO

   c. Phase - III
   - Aerospace Manufacturing
   - Aviation Training Centre and Aviation University
   - International Airport
   - Aerotropolis – Commercial and Residential

(II). Land

(i) 4200 acres of land contiguous to the existing airstrip belonging the different departments of the State Government has been identified for establishing the Integrated Aviation Hub. Approval has been obtained from Hon'ble CM to transfer this land to the Civil Aviation Department.

(ii) A meeting was held under Chairmanship of Chief Secretary to Govt. of Haryana on 30.06.2017 in which all the departments agreed in principle to transfer the land to CAD. Formal notification in this regard are being issued.
(III). Phase - I Domestic Airport under the Regional Connectivity Scheme (RCS)

i. In the short term, it has been decided that the airport may be developed into a Regional Connectivity Service airport under the UDAN Scheme of the Ministry of Civil Aviation, Government of India. The overall objective of this scheme is to stimulate regional air connectivity by making it affordable. To achieve these objectives, Central and State Governments will reduce the cost of airlines operations on regional routes and provide financial support to meet the revenue gap, if any, of the operators. The OLS study for category-III Airport, PCN evaluation test and surface friction test for the existing air strip have already got been conducted through the AAI.

ii. An MoU was signed between Ministry of Civil Aviation, Govt. of India (MoCA), Government of Haryana and Airports Authority of India (AAI) (Implementing Agency) on 07.07.2017.

iii. An MoU has been signed on 11.12.2017 between the Civil Aviation Department Haryana and Airport Authority of India for providing technical assistance for development of the International Aviation Hub at Hisar and development of other airports in the state.

iv. Based on the inputs received during the stakeholder consultations, it has been decided to offer the following decisions need to present Hisar as a preferred destination for RCS/sub base operations for operators in addition to the incentives already offered in the MoU signed between GoH, AAI and MoCA:-
   a) The State Government will allow Class-II & above employees to avail RCS flights for official purposes and LTC
   b) The parking and landing charges will be rationalized, broadly on the pattern of AAI, so that Hisar airport becomes a preferred destination for parking and basing operations.

v. It is planned to complete the execution of phase II activities & DPR for phase III within the next 18 months. Civil Aviation Deptt. has requested AAI for carrying out studies and providing technical drawings and master plan for extension of runway from 4000 ft to 9000 ft.:-
   a) Passenger Terminal Building being remodeled for approx 50 pax.
   b) Resurfacing of existing 1220x45 m airstrip of LCN 20.
   c) Expansion of existing Taxi track and construction of new taxi track.
   d) New apron 380x90 m for ATR parking.
   e) Boundary wall repair and security audit by BCAS.
   f) ATC building enhancement for ATS services Tower Frequency 122.5 MHz
   g) Up-gradation of Fire fighting Equipment.
   h) Training of State Police in Aviation related duties by BCAS.

vi. Passenger Terminal Building and Re-carpeted runway has been inaugurated by Hon’ble Chief Minister Haryana on 15.08.2018.
vii. There is the possibility that flight will be started under Regional Connectivity Scheme (RCS) from January, 2019 at Hisar Airport.

viii. DGCA has issued Aerodrome Licence for operating commercial flights from Hisar Airport vide letter dated 27.09.2018.

ix. Three hangers have been constructed at Hisar Airport for housing the aircraft and starting MRO facilities.

x. Finance Department has given approval for giving Viable Gap Funding (VGF) to operators for provide Fixed Wing shuttle services between Hisar-Chandigarh-Dehradun, Hisar-Chandigarh-Jammu, Hisar-Jaipur.

(IV). Phase - II : (Small scale MRO, Fixed base operations (FBO), Defence Manufacturing and Defence MRO)

In addition to starting passenger operations under RCS, Airlines/ operators showed keen interest in starting sub base operations( for night parking, maintenance, training, fuelling and air crew basing) as well as MRO activities at Hisar Airport. The airline and operators expected similar navigation and operational facilities as available at Delhi airport for all weather operations especially winters. The operators also suggested , in that case Hisar Airport would also become a diversionary air field to absorb Delhi International airport traffic in case of contingencies/ adverse weather. Based on the above, the following is proposed:

a) Extension of the existing airstrip from 4000' to 10000'.
b) Development of parallel taxi ways.
c) Construction of aprons for parking
d) Construction of hangers.
e) Provision of night landing facilities.
f) Provision of advanced navigational aids.

(V). Phase - II : Inauguration of Hisar Airport

a) Inauguration of extend the length of runway of Hisar Airport by Hon’ble Chief Minister, Haryana dated 03.03.2019

(VI). Phase - II : Renewal of Aerodrome License of Hisar Airport


(VII). Phase - III : (Aerospace Manufacturing, Aviation Training Centre and Aviation University, International Airport, Aerotropolis – Commercial and Residential)

For this purpose, a Detailed Project Report including Master Planning, Detailed Passenger Survey and forecast study will have to be conducted after which eligible bidders are proposed to be invited for developing the International Aviation Hub as per the model to be decided (PPP, BOT, DBFT etc.). For this purpose, the department could engage AAI or RITES who have expertise in the field.

(VI). Institutional framework :
As an immediate step, a Joint Working Group for International Aviation Hub has been formed to enable Haryana Government to take technical decisions in-house and expedite the entire process.

(VII). Proposal for enhancing Rail connectivity between Delhi and Hisar

A meeting was held between Hon'ble CM Haryana and Hon'ble Union Minister of Railways on 29.12.2017 at New Delhi. In the meeting it was decided that the work for direct rail connectivity between New Delhi and Hisar would be expedited and appropriately strengthened to accommodate super fast trains. This will reduce the distance and time taken to travel between Hisar and New Delhi and would also enhance the viability of the International Aviation Hub at Hisar.

(VIII). Proposal for developing controlled access expressway from Delhi to Hisar

A meeting was held between Hon'ble CM Haryana and Hon'ble Union Minister of Road Transport and Highways on 22.12.2017 at New Delhi. It has been decided that the existing four lane national highway between New Delhi and Hisar will be converted into a six lane controlled access expressway for rapid connectivity between the two cities. This will give a boost to the economic development of the area and enhance the viability of the International Aviation Hub at Hisar.

2. PROPOSAL FOR EXPANSION OF EXISTING AIRSTRIPS AT BHIWANI, NARNaul, KARNAL AND PINjORE AND DEVELOPING A & D INDUSTRIAL ESTATES

The Civil Aviation Department proposes to expand the existing airstrips at Bhiwani, Narnaul, Karnal and Pinjore from the current length of 3000 feet to 5000 feet and developing parking space for accommodating spillover from Delhi Airport for parking and MRO activities. The department also proposes to acquire additional land for developing A&D/related Industry adjoining these airports. The requirement for additional land for Karnal airport has been uploaded on the e-Bhoomi portal. The requirement of land for balance airports is being assessed and shall be uploaded on the e-Bhoomi portal of the State Government shortly.

3. PROMOTION OF AEROSPORTS IN HARYANA (NARNaul)

The Civil Aviation Department proposes to start aerosports activities in the State. Initially, such activities are planned at Bachhod (Narnaul) airstrip (Hot Air Ballooning, Para Sailing) on a commercial trial basis for a period of 3 months. M/s Pioneer Pvt. Ltd. has started aerosports activities (Skydiving) from Nov. 2018.

4. DEVELOPMENT OF NEW INTERNATIONAL CIVIL AIR TERMINAL AT CHANDIGARH:

A Memorandum of Undertaking was signed on 4.1.2008 between Air Ports Authority of India, Government of Punjab and Government of Haryana for the development of New
International Civil Air Terminal, Chandigarh. The equity share holder will be 51% by Airports Authority of India and 24.5% each by Government of Punjab and Haryana. This airport has become functional in the month of November for flying operations. The project was inaugurated by the Hon’ble PM on 11.09.2015. At present there are two issues are pending with the Airports Authority of India/Ministry of Civil Aviation, Govt. of India of this project:-

i. **Direct approach road for connectivity:**

   The Hon’ble Punjab & Haryana High Court Chandigarh has passed the orders on 11.05.2018 in CWP No.27436 of 2015 (Mohali Industries Association V/s Union of India and others) to submit the techno feasibility study in the Court on before 25.05.2018 by DMRC. DMRC has submitted the draft Techno Economic Feasibility study for construction of an underpass beneath the active runway and future parallel Taxi Track at Chandigarh Airport. The matter is under examination.

ii. **Renaming of Civil Air Terminal at Chandigarh.**

   An official resolution regarding renaming of Civil Air Terminal at Chandigarh was passed unanimously by the Haryana Vidhan Sabha on 31\textsuperscript{st} March, 2016. Thereafter a D.O. letter dated 08.04.2016 was written to Hon’ble Minister of State for Civil Aviation, Government of India by Hon’ble CM, Haryana regarding renaming of Civil Air Terminal at Chandigarh as “Shaheed Bhagat Singh International Airport, Chandigarh”.

***************