

**GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA**

UNSTARRED QUESTION NO:2472
ANSWERED ON:08.12.2005
NAVIGATION SYSTEM COOPERATION WITH ISRO
Athithan Shri Dhanuskodi

Will the Minister of CIVIL AVIATION be pleased to state:

- (a) whether India is developing Technology Demonstration System (TDS) for satellite Based Navigation over the Indian airspace;
- (b) if so, the progress made so far in this regard; and
- (c) the time by which the system is likely to be made operational?

Answer

MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF CIVIL AVIATION (SHRI PRAFUL PATEL)

- (a) Yes, Sir. Airports Authority of India (AAI) has initiated action for development of Satellite Based Augmentation System (SBAS) in India in collaboration with Indian Satellite Research Organisation (ISRO). Technology Demonstration System (TDS) is a part of the project.
- (b) Action has already been initiated for installation of various part equipments for SBAS such as Reference Station Equipment, Mission Control Equipment etc. at Bangalore, Ahmedabad, Kolkata, Jammu, Port Blair and Guwahati as per requirements.
- (c) The probable time for the system to be operational is December 2009.