November 21, 2023

PRESS RELEASE

Sub: IN-SPACe grants authorization to OneWeb India

Ahmedabad, November 21, 2023

Indian National Space Promotion and Authorization Centre (IN-SPACe), Ahmedabad has authorised Eutelsat OneWeb constellation to enable provisioning of its capacity in India for providing the communication services. M/s OneWeb India Communication Private Limited, Noida (OneWeb India) is the first company which has been authorized by IN-SPACe for enabling provisioning of a Low Earth Orbit (LEO) satellites constellation capacity in the country.

OneWeb India aims to provide internet services to the rural and unconnected areas and territorial waters of India on a 24 x 7 basis. The Eutelsat OneWeb is a global constellation with 648 satellites (including spares) orbiting earth in circular polar orbits at 1200 km altitude and shall provide about 21 Gbps throughput over India.

IN-SPACe authorization to the Eutelsat OneWeb constellation has a validity period of five (5) years and is subject to the assignment of the spectrum by Department of Telecommunication (DoT) for both the gateways and user terminal operations, and other requisite regulating licenses and approvals in this regard. IN-SPACe believes that these new birds in sky shall blanket India with low latency high throughput capacity and shall contribute towards bridging the digital divide in the urban and rural/remote India."
About IN-SPACe:

Indian National Space Promotion and Authorization Centre (IN-SPACe) is an autonomous nodal agency under Department of Space, Government of India formed on 24 June 2020 to promote, enable, authorize and supervise non-government entities (NGE) to undertake space activities. These activities include manufacturing of launch vehicles and satellites, providing space-based services, establishing a ground station, sharing of space infrastructure & facilities; and establishing new facilities under DOS.

IN-SPACe is currently functioning with three directorates viz., Promotion Directorate (PD), Technical Directorate (TD) and Program Management and Authorization Directorate (PMAD) and Legal, Finance and Administration Wing with its headquarters at Ahmedabad.

Media Contact: Director, Promotion Directorate

Visit us at www.inspace.gov.in