Sagarmala Seaplane Services

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Ministry of Ports, Shipping and Waterways is initiating the process of commencing operations of the Seaplane services, on the select routes, under a Special Purpose Vehicle (SPV) framework through prospective airline operators.

Key updates

Implementation: The project execution and implementation would be through Sagarmala Development Company Ltd (SDCL), which is under the administrative control of the Ministry of Ports, Shipping and Waterways

Destinations envisaged for seaplane operations

The proposed Origin-Destination pairs under Hub and Spoke model include various islands of Andaman & Nicobar and Lakshadweep, Guwahati Riverfront & Umranso Reservoir in Assam, Yamuna Riverfront / Delhi (as Hub) to Ayodhaya, Tehri, Srinagar(Uttrakhand), Chandigarh and many other tourist places of Punjab & HP; Mumbai (as Hub) to Shirdi, Lonavala, Ganpatipule; Surat (as Hub) to Dwarka, Mandvi & Kandla; Khindsi Dam, Nagpur & Erai Dam, Chandrapur (in Maharashtra) and/or any other Hub & Spoke suggested by the Operator.



One such Seaplane Service is already in operation between Kevadia and Sabarmati Riverfront in Ahmedabad, which was inaugurated by Hon'ble Prime Minister Shri Narendra Modi on 31st October 2020

The joint development and operation of "Sagarmala Seaplane Services (SSPS)" will be undertaken by forming a Special Purpose Vehicle (SPV) with Sagarmala Development Company Limited (SDCL).

Benefits of seaplane

- Sea Plane will utilize the nearby water bodies for takeoff and landing and thus connect those places in a much economical way as conventional airport infrastructure like a runway and terminal buildings are not required for seaplane operations.
- The seaplanes services will be a game-changer providing a supplementary means of faster and comfortable transportation across the nation.
- Apart from providing air connectivity to various remote religious/tourist places, it will boost tourism for domestic and international holidaymakers.

- It will save travel time and stimulate localized short distance travelling especially in the hilly regions or across the rivers/lakes etc.
- In addition to the infrastructural enhancements at the places of operations, it will enormously boost tourism and business activities.

A brief note on Sagarmala programme

The Sagarmala programme is the flagship programme of the Ministry of Shipping(launched in 2015) to promote port-led development in the country through harnessing India's 7,500 km long coastline, 14,500 km of potentially navigable waterways and strategic location on key international maritime trade routes.

The main vision of the Sagarmala Programme is to reduce logistics cost for EXIM and domestic trade with minimal infrastructure investment.

Components of the programme

- Port Modernization & New Port Development: Debottlenecking and capacity expansion of existing ports and development of new greenfield ports
- Port Connectivity Enhancement: Enhancing the connectivity of the ports to the hinterland, optimizing cost and time of cargo movement through multi-modal logistics solutions including domestic waterways (inland water transport and coastal shipping)
- Port-linked Industrialization: Developing port-proximate industrial clusters and Coastal Economic Zones to reduce logistics cost and time of EXIM and domestic cargo
- Coastal Community Development: Promoting sustainable development of coastal communities through skill development & livelihood generation activities, fisheries development, coastal tourism etc. Main features of the Coastal Community Development plan

consists of below:

- 1. Skill development
- 2. Coastal tourism
- 3. Development of fishing harbours
- 4. R&D in Port and Maritime Sector
- Coastal Shipping & Inland Waterways Transport: Impetus to move cargo through the sustainable and environmentfriendly coastal and inland waterways mode.