Aims and Objectives

* To enable India to become a leading global supplier of IP, products and solutions of affordable 5G and 6G and other future telecom solutions;
* To deploy 6G technologies to act as a powerful force multiplier for India by 2030;
* To support and energise Indian participation in standard development organizations;
* To build coalitions with similar 6G Global Alliances and other global technology alliances and associations;
* To address India’s priorities for contribution to 6G and other future technology-related global standards, deployments, products, operations and services;
* To promote the ecosystem for research, design, prototyping, development, proof of concept testing, IPR creation, field testing, security, certification and manufacturing of telecom products, end-to-end Solutions, Use-cases, Pilots, inter alia;
* To study and recommend national requirements and enable their inclusion in Indian and international standardization bodies;
* To develop recommendations for Bharat 6G Vision implementation readiness in India;
* To bring together academic institutions, domestic industries, research and development entities, test labs, Government entities, telecommunication service providers, technology and innovation start-ups etc. as well as the Government of India, to help create synergies for a balanced growth of the technology and innovations ecosystem in the country for the benefit of the common people;
* To identify priority areas for research by involving all stakeholders including industry, academia, and service providers, spanning theoretical and simulation studies, proof-of concept prototypes and demonstrations, and early market interventions led by start-ups;