



September 9, 2023

# ATIS' Next G Alliance and India's Bharat 6G Alliance Announce Memorandum of Understanding

WASHINGTON, DC/NEW DELHI — ATIS' <u>Next G Alliance</u> and the <u>Bharat 6G Alliance</u> today announced they have signed a Memorandum of Understanding (MoU) to explore collaboration opportunities on 6G wireless technologies. The work will encompass aligning research and development priorities that support a common 6G vision and creating secure and trusted telecommunications as well as resilient supply chains.

Launched by the <u>Alliance for Telecommunications Industry Solutions (ATIS)</u>, the <u>Next G Alliance</u> is an initiative to advance North American wireless technology leadership over the next decade through private sector-led efforts with the initial focus on 6G. The efforts of its working groups in Applications, Green G, National 6G Roadmap, Societal and Economic Needs, Spectrum and Technology are building the foundation for North American leadership in 6G and beyond.

The Bharat 6G Alliance is an initiative of Indian industry, academia, national research institutions and standards organizations. Its purpose is aligned with the Bharat 6G Mission to design, develop and deploy technology and innovations that provide an intelligent and secure solution for high-quality living experience of citizens in India and across the world. Bharat 6G Alliance aims to promote the ecosystem for research, design, development, IPR creation, field testing, security, certification and manufacturing of telecom products and solutions, inter alia.

The MoU between the two organizations was signed by ATIS President and CEO Susan Miller and Bharat 6G Alliance, Chair N. G. Subramaniam.

"Defining what it takes to deliver next generation wireless leadership is an audacious undertaking," said ATIS President and CEO Susan Miller. "ATIS has entered into collaboration agreements with Korea's 5G Forum, Japan's Beyond 5G Promotion Consortium and Europe's 6G Smart Networks and Services Industry Association (6G-IA). We see the agreement with Bharat 6G Alliance as a critical link in advancing both organizations' objectives in the development of the global 6G mobile wireless ecosystem."

"India has a vision for the empowerment of the society at large with sustainability as its core, and the next generation 6G will further enhance the quality of life in this planet. This would entail focused, open and collaborative research amongst nations, dedicating resources to contribute to national, regional and global standards and developing products meeting those exacting standards. The MoU with Next G Alliance is an important step in this direction." said N. G. Subramaniam, Chair of Bharat 6G Alliance.

ATIS and the Bharat 6G Alliance acknowledge that, as explained in a Joint Statement from the United States and India, the two countries share a vision of creating secure and trusted telecommunications, resilient supply chains and enabling global digital inclusion. Both countries endorse an ambitious vision for 6G networks, including standards cooperation and a desire to work together to promote research and development in 6G technologies.

## **About the Next G Alliance**

The Next G Alliance is a bold new initiative that brings together more than 100 leading organizations and close to 1,000 subject matter experts from industry, academia and government agencies to advance North American wireless technology leadership over the next decade through private sector-led efforts. With a strong emphasis on technology commercialization, the work will encompass the full lifecycle of research and development, manufacturing, standardization and market readiness. To join in this work, contact ATIS Membership Director Rich Moran. Learn more about the Next G Alliance at: <a href="https://nextgalliance.org/">https://nextgalliance.org/</a>

### **About ATIS**

As a leading technology and solutions development organization, the Alliance for Telecommunications Industry Solutions (ATIS) brings together the top global ICT companies to advance the industry's business priorities. Our Next G Alliance is building the foundation for North American leadership in 6G and beyond. ATIS' 150 member companies are also currently working to address 5G, illegal robocall mitigation, quantum computing, artificial intelligence-enabled networks, distributed ledger/blockchain technology, cybersecurity, IoT, emergency services, quality of service, billing support, operations and much more. These priorities follow a fast-track development lifecycle

from design and innovation through standards, specifications, requirements, business use cases, software toolkits, open-source solutions and interoperability testing.

ATIS is accredited by the American National Standards Institute (ANSI). ATIS is the North American Organizational Partner for the 3rd Generation Partnership Project (3GPP), a founding Partner of the oneM2M global initiative, a member of the International Telecommunication Union (ITU), as well as a member of the Inter-American Telecommunication Commission (CITEL). For more information, visit <a href="www.atis.org">www.atis.org</a>. Follow ATIS on Twitter and on LinkedIn.

# **About the Bharat 6G Alliance (B6GA)**

<u>Bharat 6G Vision document of India</u>, outlines the imperatives and the aspirations of India's 6G Mission to design, develop and deploy technology and innovations that provide intelligent and secure solution for high quality living experience of citizens in India and across the world.

The vision of the B6GA is based on principles of Sustainability, Affordability and Ubiquity. The B6GA is fully aligned with the Bharat6G Vision and will seek to empower every Indian to become Atmanirbhar (self-reliant) in their lives. The B6GA shall encourage research and the start-up ecosystem to pursue their innovations and new ideas in the 6G domain, other emerging technologies such as Al/ML, quantum computing, digital transformations that translate into products, solutions or platforms. At the same time, it ensures that India takes its rightful place in the world of leading, purpose driven, and affordable modern telecom technologies and solutions that contribute to the global good.

+++++

### **ATIS**

1200 G Street, NW Suite 500 Washington, DC 20005

www.atis.org

Contact: Marcella Wolfe

Manager, Public Relations & Marketing Communications

Phone: 202-434-8851 Email: <a href="mailto:mwolfe@atis.org">mwolfe@atis.org</a>

## **Bharat 6G Alliance**

C-DOT Campus, Mandi Road, Mehrauli New Delhi – 110030

https://bharat6galliance.com/

Contact: Rajesh Kumar Pathak

Member Secretary

Email: rajeshkr.pathak@nic.in