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MESSAGE

We congratulate the team formed by the Government to have come with the Report on Strategies and Roadmap for 5G in India and its action plan for implementation in a coordinated manner. It is noteworthy that 3 Departments lead by their Secretaries, Leadership in telecom from Academic Institutions under Department of Higher Education, Telecom Industry Associations and the Telecom Industry Leaders have not only contributed in the preparation of this report, but have also contributed in preparing an Implementation Plan for its smooth implementation.

5G, as a technology, encompasses the development of various key wireless communication technology, its standards and also its social interaction. This Report analyses deployment of 5G technology revolving around user-oriented and user friendly strategies. Based on the inputs from the Industry Associations, User community and Officials that were embedded into the report by the various Task Forces ably guided by Professor A.J. Paulraj, of Stanford University, one can be confident that an excellent beginning has been made.

The Report, lays the roadmap for 5G strategies to be implemented in India and efforts will be made to involve other relevant Departments for recommending proposals for future technical development and industrial growth for 5G and related technologies. The efforts will be towards increasing the throughput and spectrum efficiency, quick channel assignment and load balancing for ease of use.

I am sure all the stakeholders will work in a coordinated manner to ensure smooth implementation of the recommendations of the Report.

My best wishes to the Team 5G in all their future activities.

(Ashutosh Sharma)