



# Redefining India's Techade

# Launch of 5G Services

by  
**Shri Narendra Modi**  
Hon'ble Prime Minister

1<sup>st</sup> October 2022 | 10 AM | Pragati Maidan, New Delhi

5G Technology brings Very High-Speed Mobile Broadband with Ultra Accurate Positioning

### Agriculture & Livestock

- With real time transmission of data using IoT/sensors/video, controlled delivery of water, nutrients and pesticides to increase yield
- Precision Agriculture, Pest Control, Aquaculture & Livestock Monitoring

### Health

- Transmission of real time vital parameters of patients & HD multimedia content to enable early preparation in hospital for critical cases and remote interventional support
- Mobile rural clinic will connect with Specialists in City Hospitals
- Connected wearables for remote diagnosis & patient monitoring

### FinTech

- Virtual banking & smart ATMs with AR/VR to interact with bank officials
- IoT devices providing user lifestyle inputs, car driving tendencies etc. for developing customized FinTech products

### Smart Applications

- Better audio-visual experience in presence of large number of connected users at shopping malls, stadiums, open air festivals, public events etc.
- Smart City: Better public safety through real time video surveillance
- Voice & Gesture controlled smart home devices

### Education

- Augmented Reality (AR), Virtual Reality (VR) & Mixed Reality (MR) display and interface, Mobile 3D projection for remote classroom, learning & skill development training

### Logistics

- Machine to Machine (M2M) communication to enable automated cart movement and automated loading in warehouses
- IoT connected things like sensors, actuators, cameras, vehicle resources & containers for logistics

### Transport

- Intelligent Transportation, Connected & Autonomous Vehicles, Vehicle Platooning, Remote Driving & Fleet Management
- E-Tolling: Automated payments of high-speed moving vehicles
- Precise ground-based navigation services for unmanned vehicles/drones

### Disaster Management & Worker Safety

- Improved emergency rescue services
- Remote operations & monitoring for safety of construction and mining workers

### Industry 4.0

- Robot to Robot & Worker to Robot communication for higher efficiency and output

## India Mobile Congress 2022

**5,000+**  
CXOs & Delegates

**250+**  
Exhibitors

**100+**  
Start-ups

**500+**  
Global Media

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Speakers

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