

NATIONAL DIGITAL COMMUNICATION POLICY - 2018

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CONNECT INDIA

National Broadband Mission (Rashtriya Broadband Abhiyan): Universal broadband connectivity at 50Mbps to every citizen by 2022.

- **BharatNet**- Provide 1 Gbps connectivity to all Gram Panchayats of India by 2020 and 10 Gbps by 2022
- **GramNet** - Connecting all key rural development institutions with 10 Mbps upgradeable to 100 Mbps.
- **NagarNet** - Establishing 1 Million public Wi-Fi Hotspots in urban areas.
- **JanWiFi** - Establishing 2 Million Wi-Fi Hotspots in rural areas
- Enable 100 Mbps broadband on demand to all key development institutions including all educational institutions by 2022.



Fibre First Initiative to take fibre to the home, to enterprises and to key development institutions in Tier I, II and III towns and to rural clusters.

Establishment of a National Digital Grid by National Fibre Authority.

Grievance Redressal by establishing Telecom Ombudsman

Strengthening Satellite Communication Tech in India by reviewing SATCOM policy

Encourage the adoption of environmental and safety standards and incentivizing the use of renewable energy technologies in the communications sector

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PROPEL INDIA



Attract investments of USD 100 Billion in the Digital Communications

Development of Standard Essential Patents (SEPs) in the field of digital communication technologies.

Train/ Re-skill 1 Million manpower for building New Age Skills.

Sector, expand IoT ecosystem to 5 Billion connected devices, accelerate transition to Industry 4.0 by 2022.

SECURE INDIA

Establish a comprehensive data protection regime for digital communications that safeguards the privacy, autonomy and choice of individuals and facilitates India's effective participation in the global digital economy.



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