

New Telecom Policy-2018

Why in news?

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The communications ministry is going to set up a working groups to deliberate on the new telecom policy which is expected in 2018.

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What to expect from NTP-2018?

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- The advent of high-speed data services and enhanced user expectation of getting real time on-demand band-width to run live applications has set the tone for new policy.
- \bullet It will be application driven as compared to connectivity driven at present. $\ensuremath{^{\backslash n}}$
- The focus will be on the end users and newer opportunities for expanding the availability of telecom services.
- Impetus for the development of next-generation technologies like 5G, Internet of Things (IoT) and Artificial Intelligence (AI) and seamless connectivity is envisioned.
- It has been proposed to align the new policy with various e-governance initiatives like Digital India, Internet for all, smart cities and and intelligent transportation systems, along with enhancing web based education & financial services.
- \bullet Facilitating more investments in the sector is being considered as a priority. $\ensuremath{\backslash} n$
- The establishment of one pan-Indian telecom circle by integrating the

various present regional circles is being considered. \n

• Skills development and security archetecture in the sector are being cosiderd.

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• The ministry has promised "widest possible public consultation" involving the industry, local stakeholders & government regulators for finalising the contours of the NTP.

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What is the current scenario in the industry?

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• India is the second largest telecom market in the world with over one billion mobile subscribers.

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- \bullet FDI equity inflow in the sector has been drastically increasing year on. $\ensuremath{^{\backslash n}}$
- However, the sector is now reeling under a staggering Rs 4.6 lakh crore of debt.

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• The pressure on revenue and profitability due to intense competition in the market, and disruptive voice and data offerings of the newcomer 'Reliance Jio' has hit the industry hard.

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- \bullet An inter-ministerial group has been constituted to suggest ways to ease the industry's financial stress. $\mbox{\sc h}$
- The Telecom department is also considering setting up telecom Computer Emergency Response Team-CERT to enhance cyber & telecom security.
- Internet's contribution to India's GDP at about 5.6% in 2015-16 and is estimated to grow to nearly 16% of the country's GDP by 2020. $\$

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Source: Economic Times

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