

New Telecom Policy-2018

Why in news?

 $n\n$

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

 $n\n$

What to expect from NTP-2018?

 $n\n$

\n

 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.

۱n

- It will be application driven as compared to connectivity driven at present.
- 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.

• Facilitating more investments in the sector is being considered as a priority.

\n

- \bullet The establishment of one pan-Indian telecom circle by integrating the various present regional circles is being considered. $\mbox{\sc h}$
- Skills development and security archetecture in the sector are being

cosiderd.

\n

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

\n

 $n\n$

 $n\n$

What is the current scenario in the industry?

 $n\n$

\n

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

\n

- \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.

\n

- 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.
- An inter-ministerial group has been constituted to suggest ways to ease the industry's financial stress.
- \bullet The Telecom department is also considering setting up telecom Computer Emergency Response Team-CERT to enhance cyber & telecom security. \n
- 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.

 $n\$

 $n\$

Source: Economic Times

