



National Internet Exchange of India (NIXI)

NIXI Expansion plans

Agenda

- Mission 75
- Connectivity of NIC, SDCs(State Data centers) with NIXI IXPs.
- IXP acquisition partners
- NIXI Market place portal

Mission 75:

- Under MeiTya(Ministry of Electronics & Information Technology) mandate, NIXI is working on setting up 75 Edge and aggregation Exchange points in Tier II and Metro cities .
- The mandate is part of Digital India mission in which IXPs play crucial role in making Internet available at affordable rates and good quality service.
- Aggregate exchange points are setup at DCs(Datacenters) having high availability of CDNs.
- Currently NIXI has total of 20 exchange points and planning to setup additional in next few months.



Connectivity of NIC,SDCs(State Datacenters) with NIXI IXPs:

- NIXI is also planning to connect NIC(National Informatics center), a technology partner of Govt. of India with mandate to design and develop IT systems, provide ICT infrastructures to Government- Both central and States.
- NIC will connect at all NIXI aggregate location IXPs .
- NIXI also is planning to connect SDCs at IXPs. SDCs are one of the important key element for e-governance initiatives.



IXP Acquisition Partners:

- NIXI has developed a process to create IXP acquisition partners, which will motivate and encourage ISP(Internet service providers) to connect with NIXI IX.
- The partners are basically industry experts in Telecom, ICT domains.



NIXI Marketplace Portal:

- NIXI also has developed a marketplace portal which provides a unique platform to NIXI existing member ISPs to sell, buy and promote their products.
- The products range from DC services like colocation hosting, cross connects, cyber security solutions etc.

URL : <https://niximandi.in/>



Thank You