

# Internet Leased Line



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ILL

# INTERNET LEASED LINE (ILL)

- ILL is an always ON Internet connection based on leased line access (i.e. dedicated access). Leased lines provide the last mile access from the user premises to BSNL equipment.
- Required by heavy users like educational institutes, big cyber café, small, medium and large corporate house who need to constantly remain online with Internet.
- Permanent Internet connection as compared to the temporary connectivity through dialup access.
- A scalable access method - Bandwidth speeds starting from 64 Kbps to 2/8/34/45/155 Mbps & 1/1.5/2 Gbps & beyond Ethernet connectivity can be deployed.
- Since the access is "always on", it is possible to associate a pool of permanent IP addresses with a particular leased line. Using IP addresses provided by BSNL, it becomes possible to deploy a variety of services such as mail, FTP, WWW, DNS, and proxy, to name the most common requirements of organizations. In other words, leased lines enable hosting of services of all types and provide a platform for enterprise intranets and extranets, apart from what we may term as "entry level" services such as messaging, which still account for over 70 percent of all Internet access.
- Leased Internet bandwidths up to 2Mbps are provided using modems on Copper pair/Radio/OFC. However, large bandwidths are provided using OFC in the last mile.
- Internet Leased Lines are provided across the country at very competitive rates.



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