

## ILAN

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**Description**

ILAN, the Israeli Academic Network, established in 1984, is dedicated to universities and academic, medical, and non-profit research institutes. The network is widely used for scientific, educational, academic, and research purposes: commercial and political use is not allowed, either directly or indirectly.

ILAN has installed six 64kb lines to create a central high-speed backbone between Israel's seven major universities. ILAN has international connections to EARN and Nysernet.

ILAN's former NJE traffic and all EARN/Bitnet network services now run on ILAN's TCP/IP backbone. We plan a 56kb link to Nysernet (the New York State Educational and Research Network), a regional network of NSFNET (the US National Science Foundation Network). In the interim, ILAN will connect to Nysernet via a 9.6kb IP link.

Our backbone supports "Aleph," a project for the computerization and interconnection of all university library card catalogs, which is near to completion. This system allows students and faculty to search card catalogs at local university libraries as well as libraries located at other universities within Israel. Since this system was developed long before the ILAN project, it was based on DECNET protocols, which required us to use a multi-protocol router.

**Network Access**

It is possible for any IP host on the Internet to access ILAN.

**Who Can Use the Network**

ILAN may only be used for academic and research traffic.

**Miscellaneous Information**

For more information about ILAN contact:

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