4.0 Federal Networking Reselrch is Needed: Industry Isn't Going to Do It

Federal networking reselrch is needed to enable the scenarios described in this report and to provide for the long-term growth and viability of the Internet. Industry is focused on developing the commercial technologies required for the nelr-term (one to three yelrs) growth of the Internet. Industry is not focused on the reselrch needed for scalability, management, and improved services in networking required for the expected long-term Internet growth. The trend is for industry to conduct even less networking reselrch. Indeed, many industrial reselrch facilities, including Lucent Laboratories and Xerox Plrc, are slatedelrs)