

WHAT ARE LI AND CALEA?

li | lawful intercept

Lawful interception (LI) is legally sanctioned official access to private communications, such as telephone calls or e-mail messages. In general, LI is a security process in which a network operator or service provider gives law enforcement officials access to the communications of private individuals or organizations. Countries around the world are drafting and enacting laws to regulate lawful interception procedures; standardization groups are creating LI technology specifications.

As the number of requirements continues to expand, service providers - including higher education institutions - may find lawful interception processes increasingly complex, costly, and time consuming.

calea | communications assistance for law enforcement act

CALEA requires providers to engineer their systems to make wiretapping easier and less expensive for the government.

The original act was passed in 1994 in response to a request for help from law enforcement. CALEA requires providers of commercial voice services to engineer their networks in such a way as to assist law enforcement agencies in executing wiretap orders. Higher education institutions were exempt from CALEA compliance under the 1994 act. On August 5, 2005, the Federal Communications Commission, in response to a request by law enforcement, extended CALEA compliance to include facilities-based Internet service providers. Each institution should consult their counsel on the application of CALEA to their network.

THE DEADLINE FOR CALEA COMPLIANCE IS MAY 14, 2007

sis • secure intercept service™

Complete Administration
Customized Network Integration
Preserved Security

For many schools, initiating and maintaining compliance can be a drain on time, money and resources, especially in light of the recent mandates and the resulting standards referenced under CALEA.

Apogee, a trusted partner in managing student networks for colleges and universities, large and small, understands working with the FCC and various Law Enforcement Agencies (LEAs) and delivers an efficient compliance solution that also preserves the privacy of students, faculty and staff.

KEY BENEFITS

- ✓ minimize operating expenses
- ✓ predictable compliance costs
- ✓ free-up valuable IT resources
- ✓ secure data exchange
- ✓ customized service for your network
- ✓ adaptable to emerging technology in higher education
- ✓ ongoing compliance management

contact us at:
caleasales@apogeenet.net
512.478.8858 x129



COMPLETE COMMUNICATION.

SOLUTIONS

sis • secure intercept service™

Apogee's Secure Intercept Service™ (SIS) provides a complete compliance solution for the interception, administration, and delivery process to meet standards of CALEA. This option offers a cost-effective alternative to in-house deployment, delivering a reliable and secure solution, covering all CALEA and lawful interception guidelines.

Apogee's customized intercept services will integrate into your current network system as well as adapt to future modifications to ensure you maintain compliance as your network grows.

SIS is a streamlined intercept technology process that will help you avoid unnecessary and excessive hardware and software costs.

WHY APOGEE?

Apogee has a proven track record as a trusted partner in managing networks for the higher education community. Unlike other intercept solutions that are designed for large carriers like Verizon and AT&T, Apogee's service is designed to address the unique needs of colleges and universities.

SECURITY

Apogee understands the importance of security for each higher education institution and specializes in delivering secure solutions to protect your students, faculty and staff.

- Apogee's intercept process precisely accesses a target individual, rather than trapping all user data.
- Apogee authenticates the validity each warrant ensuring it is legal and proper.
- Apogee preserves your current network security.

PROCESS



Apogee's Secure Intercept Service supports most network schemes for higher education and can also support custom schemes (additional costs may apply).

NETWORK MANAGEMENT • HIGH-SPEED DATA • WALL TO WALL WIRELESS • CALEA COMPLIANCE

The Apogee CALEA Compliance Solution is part of our complete managed network services. Outsourcing your ResNet to Apogee allows you to expand your network capabilities while providing an enhanced academic environment



- ✓ predictable and stable costs
- ✓ free up valuable IT resources
- ✓ provide better service and support
- ✓ meet changing technology demands
- ✓ fully scalable networks
- ✓ fast and reliable connections



COMPLETE COMMUNICATION.