

LANCOM Reference Projects

VPN for interconnecting law firms



Customer

The incorporated cooperative **DATEV eG** is a software company and IT service provider in Germany for tax consultants, auditors and lawyers as well as their clients.

DATEV eG currently has over 5,800 employees, revenues in 2010 were EUR 698.6 million, and it is one of Europe's largest information service providers and software companies.

DATEVnet pro was introduced in 2011 to provide comprehensive IT security services to its customers and clients.

Idea / Requirements

- **Highest standards of security and stability** for the protection of critical client data
- **Connection of the law firms** to the managed security services **DATEVnet pro via Internet**
- **Easy roll-out and management** of services and updates

Solution

- Interconnection of law firms, **each with a VPN router**
- **Connection establishment via IPSec VPN** with AES encryption and digital certificates
- **Automatic setup and configuration** via a web-based provisioning system

Benefits

- **Dedicated hardware** for reliable, silent operation (fanless design)
- **Standalone solution** for independence from operating systems
- Maximum **future-proofing** through simple and automatic **updates of the router operating system**



Infrastructure

Approx. 5,000 DATEV routers based on the LANCOM 1781 EF

Ongoing upgrades

