



- ✓ network security without big investments
- ✓ no worries about administration and updates
- ✓ covering most of the security threats

## Protected network - doing business securely

The Internet is a common tool that your business depends on. With increased Internet usage the risks endangering this communication have also sharply increased. Unsecured Internet connection can be abused by a malicious competitor or skillful hacker to steal or damage sensitive information. Large companies invest a lot of money in cyber-protection but small and medium-sized companies are also frequently targeted.

Avoid the risk of time and financial losses with the secure and efficient protection of your computer network and its users via the **safe:LINK** service!

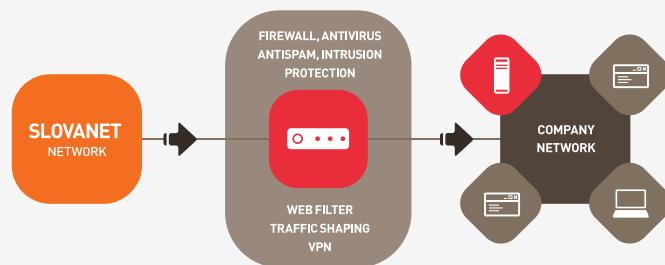
## Security and savings

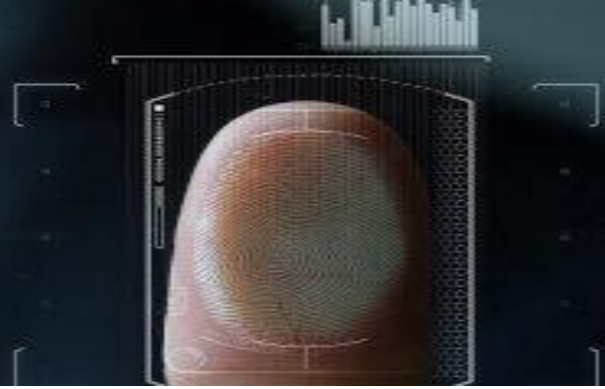
- professionally secured network without big investments
- cost savings for staff or IT security expert outsourcing
- favourable price that does not depend on the number of network users
- comprehensive integrated solution that provides protection against all kinds of security threats

## Comprehensive protection

- you will get 12 basic security services - firewall, antivirus, intrusion prevention system (IPS), antispam, antispyware, web filtering, categorised web filtering, traffic shaping, Virtual Private Network, Data Leak Prevention, Network Access Control and Application Control
- thanks to the variable service you get a solution according to your needs with the option of specific rights setup
- automatic updates of security applications
- efficient use of the connection for work purposes
- protection against unsolicited and nuisance e-mails

## Technical solution





## Security functions

The basic building block of a **safe:LINK** solution is always the Next-Generation-Firewall (NGFW) protecting the perimeter of your network. It includes a broad **package of security tools**.

### Antivirus

- protection against viruses, worms and other dangerous applications
- verification of all communication protocols
- filtering new viruses on the day they originate thanks to a large team that develops antivirus signatures worldwide
- high quality as evaluated by the renowned Virus Bulletin magazine

### Firewall

- securing the network against external attacks
- optional setup for the control of Internet access for all types of networks

### Antispam

- securing your mailbox against unsolicited or nuisance-mails
- time savings thanks to the selection and deletion of e-mails
- thanks to its excellent features it obtained the Product of the Year award and the Network Computing magazine award

### Traffic shaping

- optimal use of bandwidth
- guarantee of the required connection speed for important applications

### Virtual Private Network

- protection of internal communication in the company network
- secure communication of staff in various branch offices, employees connected from their homes or sales representatives on business trips

### Web content filter

- setup of your employees' access to web pages depending on content
- increased work efficiency
- protection against needless connections that place a load on your network
- various filtering levels adjustable for user categories
- web page filtering - static or dynamic based on content or categorisation
- 79 categories available and you can also create your own

### Intrusion Preventing System (IPS)

- monitoring and evaluation of incoming communication
- warding incoming attacks before they enter the network
- the parameters have been awarded as the best Intrusion Detection System (IDS) and Intrusion Prevention System (IPS) solution



## Additional pillars of security

### Network traffic analysis

Having an overview of what's happening on your network can be critically important in some situations. Most companies only turn to checking "logs" when there is something wrong. By then, however, it's usually too late.

The solution is a tool to effectively monitor and evaluate what's happening in your corporate network. **FortiAnalyzer (FAZ)** can analyze logs from various network devices or other elements of the **safe:LINK** solution in real time. This enables it to detect suspicious behavior, identify potential threats and generate comprehensive reports on security events.

Advanced analytics and real-time alerts enable a proactive response to potential vulnerabilities.

### Multi-factor authentication (MFA)

**Multi-factor authentication** is an essential tool for securing access to confidential information, information systems or the internal corporate network.

While traditional single-factor authentication (username and password) can be easily cracked, multi-factor authentication adds an extra layer of protection. It combines different authentication factors such as biometrics, tokens or one-time codes. This combination minimises the risk of unauthorised entry.

### Endpoint Management System (EMS)

One of the most common sources of threats in the network are endpoint devices. Therefore, it does not pay to underestimate their protection.

The solution is a software agent that provides endpoint devices (PCs, mobile devices) with not only antivirus protection, but also compliance and secure access in one modular lightweight client.

In addition to the protection itself, the agent also enables a secure remote connection to your virtual private network (VPN).

Combined with other **safe:LINK** solutions, infected devices can be automatically moved to quarantine, preventing the spread of threats across your network.

### Data-Loss Prevention (DLP)

**Data-Loss Prevention (DLP)** is a powerful tool to protect data from leakage or misuse.

It monitors, analyzes and controls the movement of data across corporate networks and applications. It can identify sensitive information such as personal data, financial data or trade secrets and apply strict policies to protect it. If unauthorized data movement is detected, such as an attempt to move it outside the internal network or share it through an unauthorized channel, DLP can block such an attempt and alert network administrators.