



IKARUS anti.virus in the cloud

## Central Antivirus Management in the Cloud

One console for all endpoints: IKARUS anti.virus in the cloud protects any number of PCs, laptops and servers from viruses, malware and spam. Manage your clients across different locations via a web interface, and benefit from being able to respond quickly and effectively to any threats thanks to targeted notifications and real-time updates.

With one of the best scan engines in the world, **IKARUS anti.virus in the cloud** offers reliable protection against malware attacks and intruders. All of the executable files and archives on your clients are extracted, analysed, monitored and assessed in a secure virtual environment. It uses behavioural analysis to identify malicious objects by uncovering their malicious or unwanted behaviour and harmful characteristics. Once an intruder is discovered, it is immediately isolated and rendered harmless.

A FastDiff stream for real-time updates as well as flexible notifications minimise the time it takes to respond to threats and anomalies: you and other recipients can receive email information about defined events and directly identify harmful files and infected clients.

### Real-time protection

Thanks to multi-threading technology, the IKARUS scan.engine, developed by us and hosted in Austria, is as thorough as it is efficient, and monitors your clients in real time. As soon as data is changed or accessed, IKARUS anti.virus in the cloud activates. It analyses all activity for malicious functionality and unwanted actions. The results of the analysis are logged centrally and displayed in both the user interface and the web interface. It is easy to monitor scans, updates and infections. You can send suspicious files to the IKARUS laboratory for analysis, and install new licences with just a few clicks

The integrated anti-spam function checks emails sent and received in Microsoft Outlook for spam and malware. You also have the option to create your own blacklists and whitelists by sender, recipient, content or subject. Flexible on-demand scans, optional monitoring of Microsoft SharePoint, password protection for your settings, and the option to send suspicious files directly to the IKARUS lab for analysis complete the offering.

### Central management with local data processing

The web interface for central management of all licences and clients and the client software on the device give you the best of both worlds. Managing licences and clients via the cloud enables decentralised organisation and rapid, flexible responses to changes and incidents. However, the scans still take place on the device itself: files are not sent to the cloud and the devices are protected even when they are offline. The web and user interfaces have a simple structure and they are easy to use without any prior knowledge. This makes **IKARUS anti.virus in the cloud** ideal for companies and IT service providers, as well as for private customers.

When protecting multiple clients, installation can be performed via the wizard or by performing a silent install. An MSI builder is available in the dashboard for both installation options. MSIs can therefore also be pre-configured and distributed to all clients in the network using a group policy. Password protection for your settings prevents unwanted changes from being made via the client user interface. The web interface shows all installed client systems, including their computer name, IP address, anti-virus status, possible infection, version information and operating system. You can also see how many licences are still available and when they will expire. Virus warnings provide a list of all infected files including their path and the name of the virus, as well as information on the accessing process and user.

Communication over the internet is secured, regardless of the location of the managed devices. **IKARUS anti.virus in the cloud** is multi-tenant capable and fully scalable. You benefit from easy administration of all managed licences and devices with a single login, no matter the scale. Management incurs no additional licence fees or costs for installation, updates or maintenance.



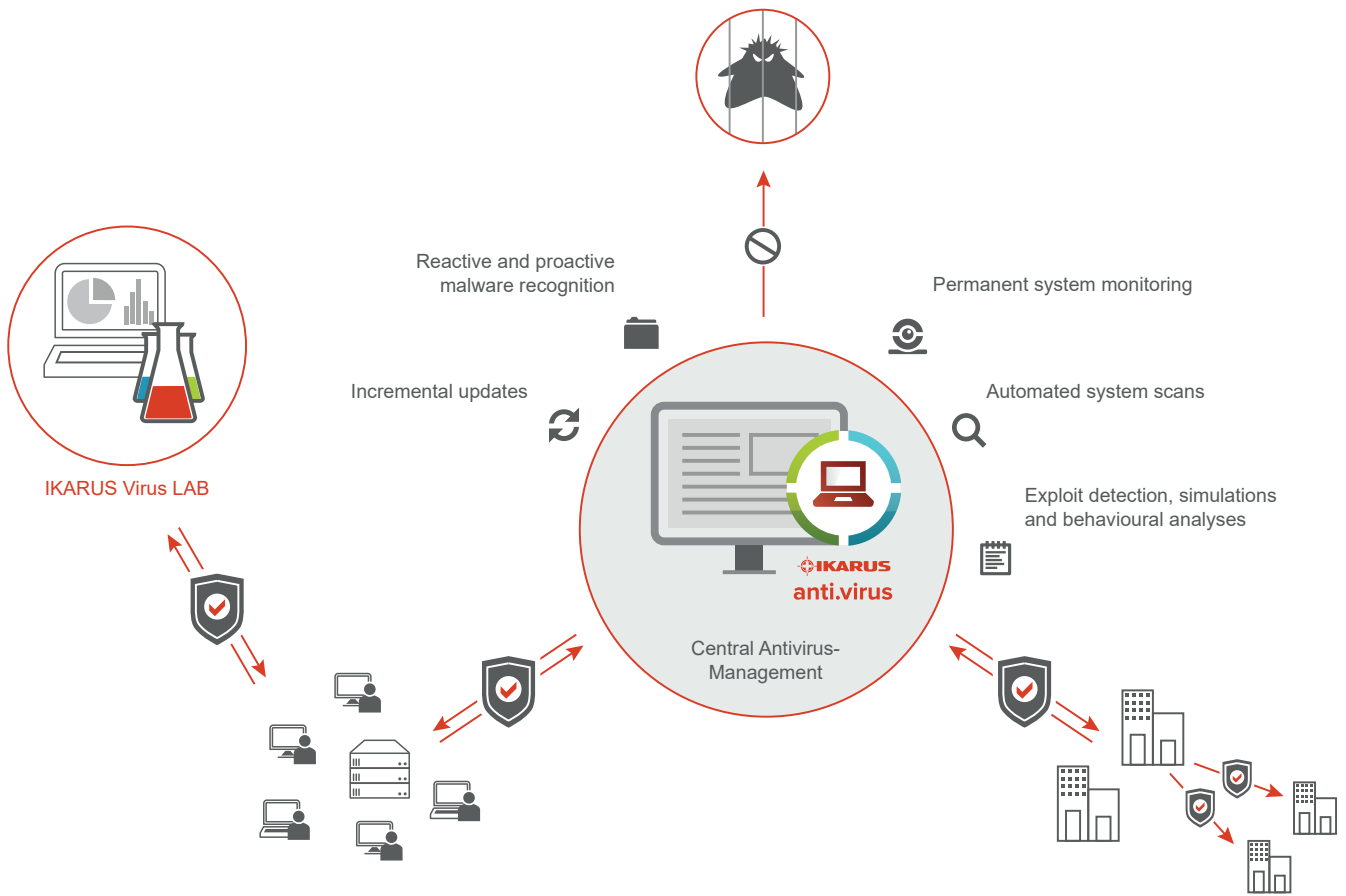
**IKARUS anti.virus in the cloud** protects laptops, desktops and servers from harmful programs and unwanted intruders. The software can be controlled directly on the device or via a web interface.

## IMPORTANT FEATURES

- Multi-stage scan process for proactive and reactive malware detection
- Comprehensive malware scans incl. PUP protection without data uploads
- Scanning of all file types including compressed data archives
- Flexible email notifications for possible threats
- FastDiff stream for real-time updates, virus database updates several times a day, regular program updates

## IMPORTANT ADVANTAGES

- 100% in-house developed malware scan engine from Austria
- Machine learning for continuous improvement of scan results
- Available in German, English, Bulgarian, Croatian; IKARUS anti.virus also in Russian, Italian, Japanese
- German and English-language support directly from the manufacturer
- Easy to use even without special prior knowledge



This cloud-based anti-virus solution allows multiple client systems to be managed from anywhere in a single interface.

Further information can be found at:

<https://www.ikarussecurity.com/en/managed-it-ot-security-solutions/ikarus-anti-virus>

**we provide security**

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