IKARUS security software

IKARUS mobile.management
Mobility Solution for Corporate Environments

IKARUS mobile.management addresses the complex requirements of flexible mobile device use within corporate settings. Independently audited and developed and hosted exclusively in Europe, the software complies with all European data protection regulations and supports modern, location-independent work environments.

IKARUS mobile.management is a highly professional, cloud-based Mobile Device Management (MDM) solution. This flexible service manages and protects smartphones and tablets against malware, data loss, and unauthorized access to data and systems.

Flexible work, independent of location and device

The digitisation and networking of communication channels presents new challenges and security vulnerabilities, particularly in the corporate environment where trade secrets and personal data are at stake. By leveraging laptops and smartphones, employees can be empowered to improve mobility and productivity. At the same time, data security, corporate policy compliance, and adherence to legal frameworks must be ensured. Balancing strict regulations with flexible use requires an intelligent solution.

Meeting privacy obligations and gaining control

Companies handling EU citizens' data must be able to demonstrate that mobile devices meet state-of-the-art organisational and technical security requirements. For example, data on smartphones and tablets must be adequately protected and, if necessary, remotely wiped. In addition, only authorised and secure applications should be installed on mobile devices.

Corporate and personal data must remain separate, for example, through container solutions. This separation ensures that unauthorised access to or sharing of corporate data is both entirely and demonstrably prevented.

Comprehensive security, centralised control, simple management

The right MDM system provides a detailed, at-a-glance view of all mobile devices in the organisation. Devices and applications can be centrally managed and inventoried. Software distribution, including updates, rollouts, and configurations, can also be controlled centrally. The integration of mobile anti-malware applications adds an extra layer of security and enables advanced security precautions.

Harmony Mobile by Check Point

Harmony Mobile by Check Point enhances antivirus capabilities for Android and iOS with additional defence mechanisms for devices, data, and networks. It detects phishing attempts, man-in-the-middle attacks, and operating system vulnerabilities. Information about identified threats and risk assessments can be combined with IKARUS mobile.management and a firewall or proxy server to set conditional access rights for infected or at-risk devices. This not only blocks communication with malicious C&C servers but also prevents infected devices from accessing corporate resources. As a result, malware spread is effectively halted, and mobile devices no longer pose a threat to network security.

System Integration and configuration by IKARUS Experts

With IKARUS mobile.management, you gain and maintain oversight and control over all mobile access to corporate resources. Custom access rules and remote device configurations ensure the reliable enforcement of corporate policies across all systems. This protects devices and data from unauthorized access and prevents the loss of data, knowledge, and trade secrets.

A central, customizable dashboard allows flexible policy definition and system and device status monitoring. Predefined actions can be automatically triggered in the event of policy or security violations—for example, locking the device or restricting its access to corporate resources and enforcing security updates.

Tailored operation to meet your needs

IKARUS mobile.management simplifies the management of mobile devices, applications, and data. The service is suitable for small and medium-sized organizations as well as large enterprises and corporations.

All data is hosted on Exoscale servers in the ISO 27001-certified A1 data centre in Vienna, adhering to Austrian and EU data protection laws.

The IKARUS expert team supports and advises you from the free trial phase through to the detailed configuration of your systems and devices!

Benefits

✓ **Highest Data Security and GDPR Compliance**
Hosting in Austria ensures compliance with the
EU General Data Protection Regulation (GDPR).

✓ **Supports BYOD and COPE**
Separation of business and personal data
for enhanced flexibility and security.

✓ **Seamless Integration with Harmony Mobile by Check Point**
Extends security features for comprehensive device,
data, and network protection.

✓ **Flexible Multi-Tenancy**
Enables the configuration of an unlimited number
of management levels.

✓ **Expert Support in German and English**
Professional assistance provided
by the IKARUS expert team.

Features

✓ **Management of Leading Mobile Platforms**
Unified interface for managing Android, iOS, and
macOS devices.

✓ **Integration of Key Interfaces and Enrollment Services**
Supports Android Enterprise, Samsung Knox,
Apple DEP and VPP, Android Zero Touch, and
Knox Mobile Enrollment.

✓ **Comprehensive Permissions and Administration Framework**
Robust tools for fine-grained control
and management.

✓ **Extensive Configuration Profiles**
Tailored to meet diverse customer requirements.

✓ **Flexible Rule-Based Automation**
Enables streamlined and automated workflows.

We're Here to Help!

Feel free to reach out to us for personalized advice:

Email: sales@ikarus.at
Phone: +43 1 58995-500.

About IKARUS Security Software

For over 35 years, Austrian cyber security provider IKARUS Security Software has been enhancing the cyber security and resilience of enterprises, industrial environments and private customers.

With proprietary services built around the renowned IKARUS Malware Scan Engine and complementary solutions from select technology partners, IKARUS protects IT, OT, and IoT networks against cyberattacks and operational disruptions.

Satisfied customers include local and international SMEs, public institutions, industrial companies, ISPs, and security manufacturers.

we provide security

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