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INSIDER THREAT PREVENTION

Safetica NXT Product Overview



safetica NXT

The easiest insider threat prevention

- Searly detection and response to internal threats and data flow risks
- **Regulatory compliance** violation detection
- Unique SaaS with multi-tenant architecture
- **Oltrafast deployment** with results from day one



Detecting data security risks and major incidents **from day one**

Safetica NXT is a SaaS (Software as a Service) insider threat prevention solution with focus on very fast deployment and low maintenance. It enables early discovery of potential data security threats and data flow risks in your organization to help you respond, set guidelines for handling sensitive data, educate your employees, and support regulatory compliance.

Data is a critical asset of every business, no matter its size. When sensitive data is lost or stolen, the reputation, competitive advantage, and profitability of an organization suffer.

\$149,000

The average cost of SMB data breach, AppRiver, 2019

HOW SAFETICA NXT ADDRESSES DATA SECURITY

Safetica NXT detects security incidents in outgoing data and shows whether any data is lost or misused. Using modern technologies, Safetica silently audits endpoint activities and provides details of each transfer.

Every file operation is recorded and stored securely in the cloud using the world's most secure Microsoft Azure platform. This allows you not only to take remediation action and prevent the impact of possible data breach, but also to educate your employees and change their behavior or company processes.

In today's distributed workforce environment, Safetica provides the much-needed visibility over information flows across endpoints, clouds and users.

SAAS ENABLES MANAGERS AND ADMINS TO:

- Prevent incidents, react swiftly to potential insider threats, and speed up investigation of malicious activities with the help of automated detection of suspicious or abnormal behavior and data flow risks.
- Audit all data leaving the organization and provide a clear picture of security incidents by showing who, when, where and how the data was sent.
- Educate employees and improve processes to keep your company safe.
- Start gaining benefits from day one without impacting any of the existing business workflows thanks to an extremely short time to value.

Key **benefits** & scenarios

Rapid time to value & flexibility

Deploy and start seeing the value within one day. Monthly billing enables flexible cost optimization and pay-as-you-go service usage.

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Unique time-saving approach

- Holistic risk classification with learning capabilities.
- Unique detection of user intent and real user activity.
- Short time to react thanks to instant email notifications.



Control over valuable assets

Discover, audit, and protect your valuable data in order to prevent harmful leaks leading to fines or loss of reputation.



Full perimeter security coverage

- 360-degree channel visibility.
- Multiplatform support with universal compatibility.
- Full protection of temporarily offline endpoints.



Meeting regulatory compliance

Get audit, forensic history, detection of violations, and alerting to meet compliance regulations and data protection standards.



Mature architecture

- Security-first approach.
- High tamper protection on endpoints, even against admin accounts.
- Low hardware utilization on endpoints (under 3%).



INSIDER THREAT PREVENTION

Prevent unintentional data leaks and malicious behavior



REGULATORY VIOLATION DETECTION

Get reports to comply with regulations and standards



CONTROL OVER ORGANIZATION ASSETS

Audit behavior and operations for maximum protection

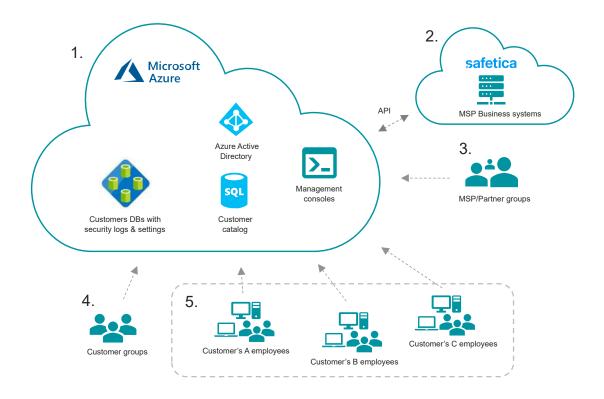
Actionable reports

Safetica gives you a quick and easyto-understand overview of all possible threats in a single management interface. You receive useful information at any time on any device.

You can receive email notifications about suspicious behavior via email, get important statistics on the dashboard, or export raw datato .xls format for further analysis.



Reference **architecture**



1. HOSTING PLATFORM

- Cloud platform powering Safetica NXT
- MS Azure with Data Center in NL/EU
- Multitenant architecture
- High scalability and security
- User interface for partners and customers
- No hardware for back-end deployment needed

3. PARTNER GROUPS

- Partners delivering Safetica NXT service
- Easy and fast onboarding
- Central management capability
- Flexible customer support
- Subscription/monthly billing

5. PROTECTED CUSTOMERS' EMPLOYEES

- Devices* with Safetica app installed and their users protected
- Fast deployment process
- Multiplatform support (Mac, Win)

2. SUPPORTING INFRASTRUCTURE

- Safetica supporting services (CRM, Partner system, Billing engine)
- Native integration with Hosting platform
- Continuous business process automation to prevent any barriers

4. CUSTOMER GROUPS

- Companies protected by Safetica NXT
- Access to reports via browser from anywhere
- Providing instant security email notifications

*Safetica app requirements:

- 2.4 GHz quad-core processor, 2 GB RAM, 10 GB of disk space
- Windows 7, 8.1, 10, MSI installation package, .NET 4.7.2+
- macOS 10.15+

How it Works

Extremely fast deployment enables you to start with data flow auditing and incident detection within one day. Pre-configured detection rules are activated automatically and can be fine-tuned and customized later.



Customer's environment automatically deployed in secured cloud



Safetica app remotely installed on employees' endpoints



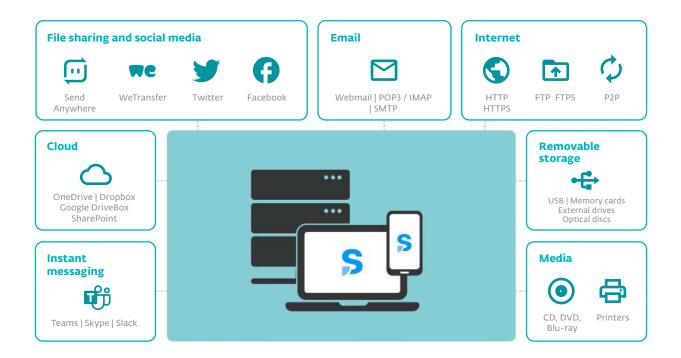
Safetica NXT is ready to audit your data and alert incidents

Incident detection is based on native logic, automatic anomaly detection and continuous learning. The output is represented by a set of risky events that Safetica NXT identifies and highlights using a three-level risk classification process (Low risk, Medium risk, High risk).



Data channels covered

Safetica NXT provides visibility over company data across a multitude of channels and platforms, ensuring 360-degree visibility wherever data resides or flows.



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Safetica is a Czech software company that provides Data Loss Prevention and Insider Threat Protection solutions to organizations of all shapes and sizes. Here at Safetica, we believe everyone deserves to know that their data is safe.



ESET Technology Alliance aims to better protect businesses with a range of complementary IT security solutions. We provide customers with a better option when staying protected in the ever-changing security environment by combining our proven and trusted technology with other best-of-breed products.

