INNER PERIMETER: AUDIT AND CONTROL OVER CRITICAL DATA

ZECURION DATA-CENTRIC AUDIT AND PROTECTION

ZECURION

ZECURION DCAP

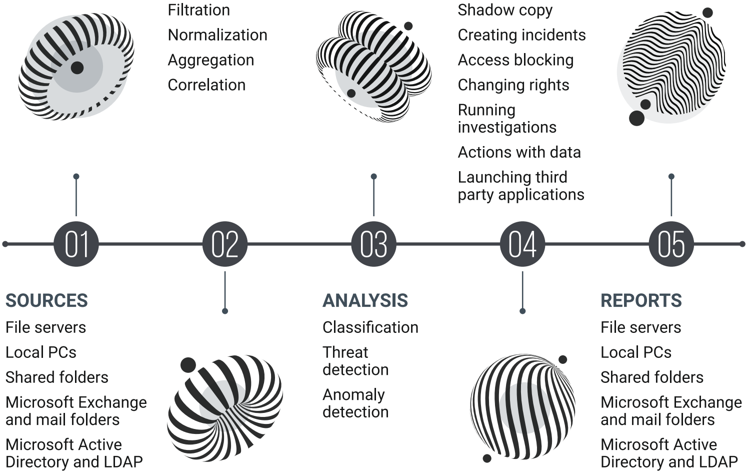
PROTECTION FROM WITHIN

BENEFITS

- **Comprehensive picture** of files and events in a single interface.
- **Search and analysis** everywhere: from employee PCs to NAS, SAN, and Microsoft Exchange.
- **Events and data classification** with 10+ top-notch technologies.
- **Shadow data** detection.
- Detailed information from **Microsoft Active Directory.**
- **Access rights** management.
- **Risks and threats elimination** with up-to-date data on anomalies and deviations.
- **Quality evidence** for further forensic investigations.
- **Seamless integration** with Zecurion DLP.
- All features of **Zecurion Reports** are available, including tabular and complex graphical ones.

HOWEVER FILE WAS **CHANGED**,
WHEREVER IT WAS **MOVED**
— **YOU'LL KNOW**
EVERY STEP.

HOW DOES DCAP WORK?



01

SOURCES

File servers

Local PCs

Shared folders

Microsoft Exchange and mail folders

Microsoft Active Directory and LDAP

02

PROCESSING

Collection

Filtration

Normalization

Aggregation

Correlation

03

ANALYSIS

Classification

Threat detection

Anomaly detection

04

RESPONSE

Event recording

Shadow copy

Creating incidents

Access blocking

Changing rights

Running investigations

Actions with data

Launching third party applications

05

REPORTS

File servers

Local PCs

Shared folders

Microsoft Exchange and mail folders

Microsoft Active Directory and LDAP

Storage
Structures
Atributes
Events
Rights

ZECURION UNIQUE APPROACH TO DATA CLASSIFICATION

- **Dictionary-based analysis.** Security Officer can create a dictionary for any subject or category and populate it with words that should be flagged. There are 30+ predefined dictionaries included by default.
- **Templates and regular expressions.** Credit card numbers, Social Security numbers, IBAN accounts, URLs, email addresses, and other data with a set of character strings are easily searched and structured.
- **Digital fingerprints.** By collecting several documents of a specific type or category and providing them as input, this technology creates a fingerprint to detect actual documents by their parts.
- **Machine learning** complements digital fingerprints and allows detecting documents similar to the submitted group based on keywords and/or semantic indicators.
- **AI-based image templates** provides effective detection of signatures, stamps, letterheads, documents with a defined structure (passports, driver's license), and other image patterns.
- **Optical Character Recognition.** This technology is used to identify sensitive or confidential data that has been somehow scanned or photographed in an attempt to bypass other detection methods.
- **The Support Vector Machine** allows creating a classifier that recognizes texts on a particular topic.
- **TITUS Data Classification** support for its context- and user-based inspection.

EFFICIENT ECOSYTEM DCAP + DLP

- **Protection in and out.** DCAP protects inner perimeter, providing audit and control over critical data. DLP covers outer perimeter with 360° protection from insider threats.
- **Time-tested technologies to enrich new product.** DCAP uses web console, analysis, policies, dictionaries, agents, tags, incident investigation features, support from Zecurion DLP.
- **Product synergy for new capabilities.** Employee and data profiles, reports and dashboards, incident profile, opening of password protected files, detecting and copying shadow data, risks and anomalies, detailed events description, hybrid incidents, cross drill down, and more!

ZECURION

ABOUT ZECURION

ZECURION

RECOGNIZED EXPERTISE

- Founded in **2001**, on DLP market since **2005**
- **150+ business partners** worldwide
- Present in **70+ countries**
- **30+ product awards**
- Recognized by "Big 3": **Gartner, Forrester, IDC**
- **5 stars out of 5** from customers at **Gartner Peer Insights**

FRIENDLY AND FLEXIBLE

- All requests are taken directly by our **L2 support engineers**
- We speak **your language**
- Flexible pricing policy and **individual approach**
- Instant support **by phone or chat**
- Ticket response via email within **2** hours, **24/7 Premium support**

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CONTACT US TODAY!