DATA RESILIENCE · SOLUTION OVERVIEW

lina
DATA RESILIENCE

All-in-one protection for your desktops and laptops

RANSOMWARE

76%

of French organisations hit by ransomware in 2022

THEFT

A laptop is stolen every

53

seconds

TARGETS

75%

of ransomware victims are SMEs

COST

The total cost of losing a laptop is estimated at

€42,311

THE CHALLENGES

The challenges of endpoint protection

- How long does it take to restore my fleet of laptops after a cyberattack?
- Can my backup rebuild a lost or stolen laptop directly?
- Can users restore their lost data by themselves?
- As the number of protected machines grows, how do I control storage volumes and avoid escalating costs?
- How do I ensure the security and integrity of the data I back up?

THE BENEFITS

The Lina solution: the benefits

- Back up anywhere, continuously
- Restore securely from anywhere through a web browser
- Give users the autonomy to restore on a self-service basis
- Fully rebuild a computer (system + data)
- Reduce the storage volume of backed-up data
- Enhanced security through strong authentication, encryption and immutable backups

THE FIVE PILLARS OF DATA RESILIENCE

Business continuity

Continuous backups to guarantee zero data loss and zero business interruption

Virtual servers

Preservation of virtual environments through immutable copies

Physical servers

Protection of all physical servers and legacy workloads against today's threats

Applications & SaaS

Protection of all OneDrive, SharePoint, Exchange, Teams and OneNote data

WORKSTATIONS

Continuous, deduplicated workstation backup. Simplified self-service restore

KEY STRENGTHS

Lina's key strengths

RELIABILITY

Reliable, robust protection

Because file protection is only worth something if it is applied continuously and everywhere, Lina constantly backs up every change made on workstations.

DEPLOYMENT

Express deployment

5 minutes to install on a new machine and select a centrally predefined backup policy: protection is in place and can be monitored remotely.

AUTONOMY

Users who restore on their own

Guided restore in a few clicks for greater efficiency. Save valuable time for your system administrators.

SECURITY

Enhanced security

Lina combines strong authentication (2FA), encryption and immutability to guarantee the integrity and confidentiality of the data passing through the solution.

EFFICIENCY

Backup that saves storage resources and suits every type of network

Efficient deduplication, performed at the source before data blocks are sent and again on arrival at the backup server, saves network and storage resources.

DETECTION

Active threat detection

Lina analyses backup behaviour and can trigger alerts when an anomaly occurs.

LINA USE CASES

- Backing up fleets of laptops used by field sales teams
- Backing up remote machines with limited connectivity
- Backing up laptops over Wi-Fi
- Protecting file servers and Synology NAS
- File restore by users
- Searching for earlier versions in the backup history
- Full rebuild (system + data) of computers from the backup server (BMR)

“Lina gives our users a simple and very effective answer. They can find and recover their lost or deleted data by themselves.”

— BENOÎT MARCHAL · HEAD OF INFRASTRUCTURE & SERVICES OPERATIONS · UNIVERSITÉ DE LORRAINE

SUPPORTED PLATFORMS

AGENTS · WINDOWS	Windows Server 2012 R2, 2016, 2019, 2022 · Windows 10, 11
AGENTS · LINUX	Red Hat, CentOS, Rocky, Alma, Ubuntu, Fedora, Debian
AGENTS · MACOS	Mac OS 10.15 (Catalina), 10.16 (Big Sur), 10.17/12.0.1 (Monterey), 13 (Ventura)
AGENTS · SYNOLOGY	DSM7
SERVERS · WINDOWS	Windows Server 2022, 2019, 2016
SERVERS · LINUX	Red Hat, CentOS, Rocky, Alma, Ubuntu, Fedora, Debian

WEBSITE
www.atempo.com