GuardWare
INSIGHT

Keeps a 24–Hour eye on your data and intercepts risky behaviour.

Reduce your information Risk

VISIBILITY ACROSS ALL CHANNELS
Eliminate your Blind Spots with 100% Visibility

Offline
USBs, Printers, Laptops, Mobile, Work from Home, Mobility

Online
Web, Chats, Cloud, Free Emails

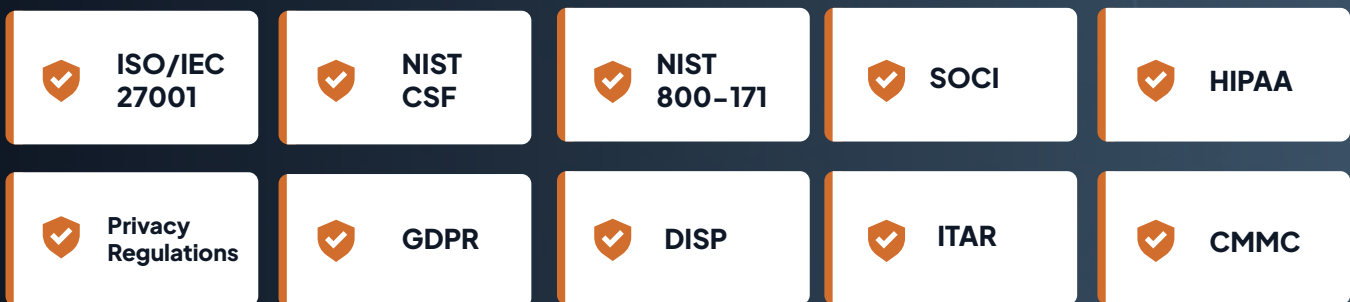**Corporate Apps**
Microsoft 365, APPs, Cloud, Personal Mobile

AI
APPs and Web

Key Information Risks–**Mitigated** by INSIGHT

GuardWare INSIGHT

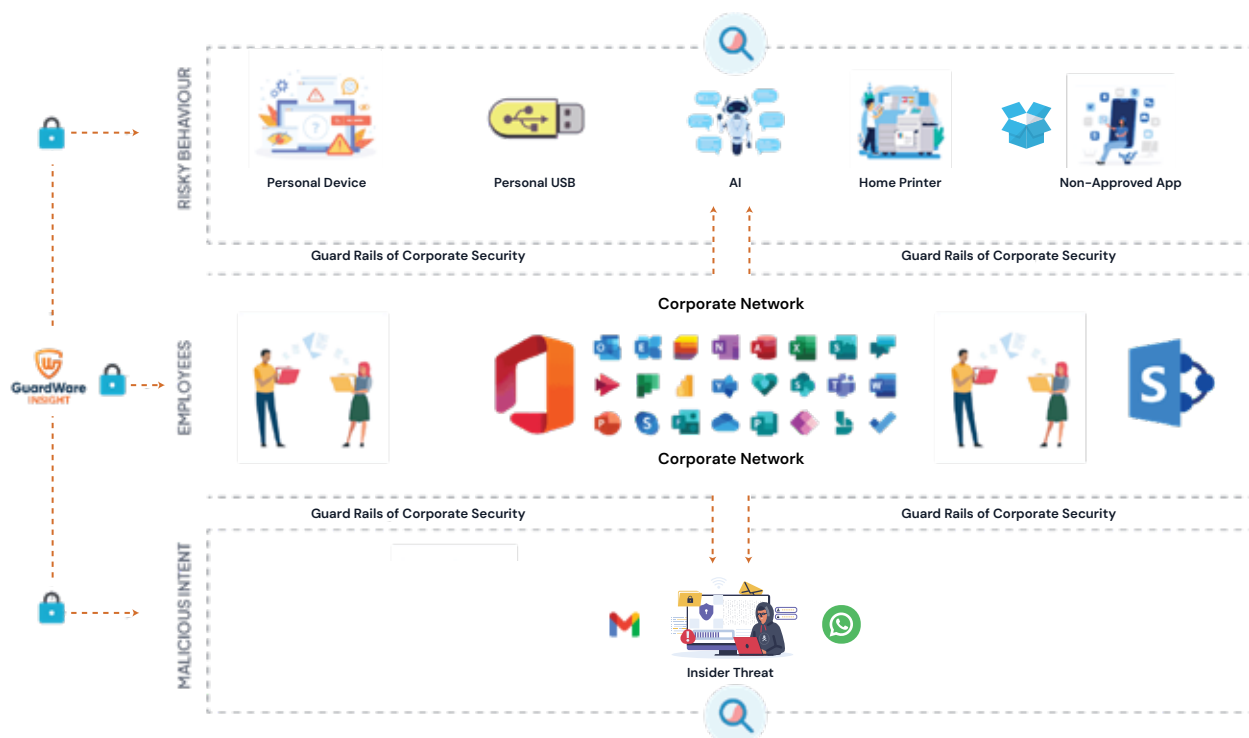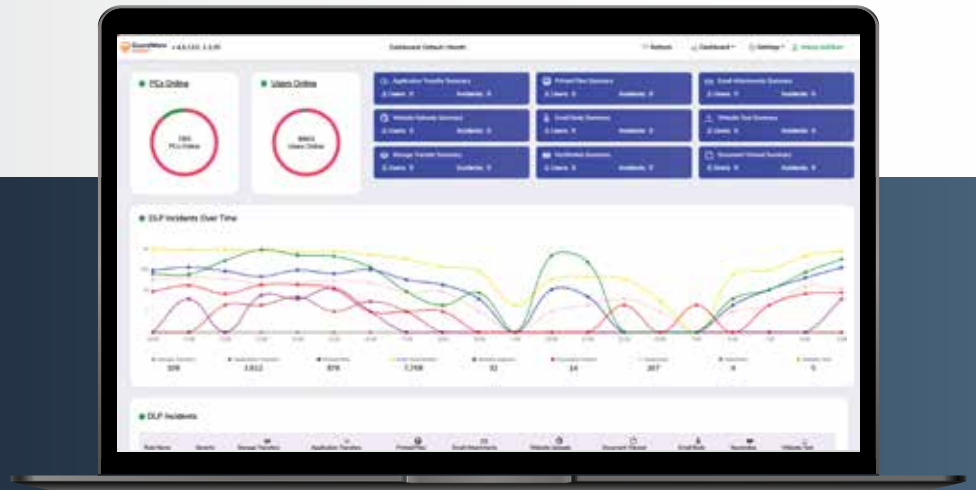| Where is your Sensitive Data?	Are your users putting your data at risk	Human Error	Risk from AI Tools
Use of Personal APPs and Cloud	Is user education effective?	Malicious Insiders	Is data secure when working from home?

Simplifies Compliance

"INSIGHT mitigates all information risks with continuous monitoring, alerts, and automated user education."
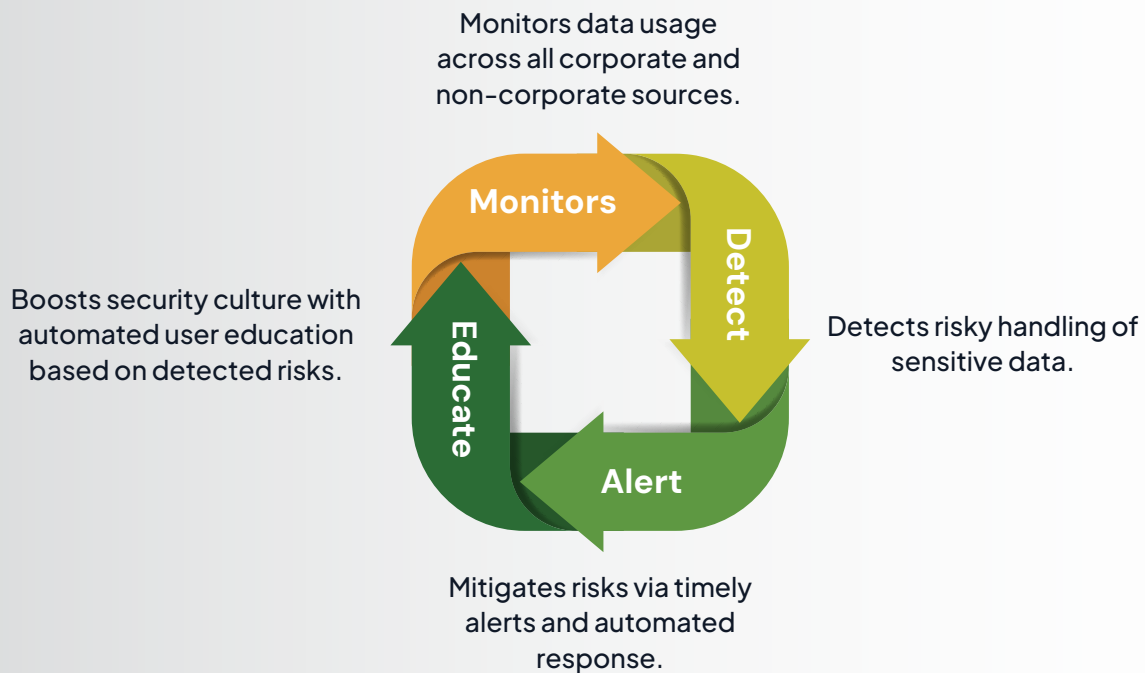
- ISO/IEC 27001
- NIST CSF
- NIST 800-171
- SOCI
- HIPAA
- Privacy Regulations
- GDPR
- DISP
- ITAR
- CMMC

One-Stop Solution

Covers all channels and eliminates blind spots.

RISKY BEHAVIOUR

Personal Device · Personal USB · AI · Home Printer · Non-Approved App

Guard Rails of Corporate Security · Guard Rails of Corporate Security

Corporate Network

EMPLOYEES

GuardWare INSIGHT

Corporate Network

Guard Rails of Corporate Security · Guard Rails of Corporate Security

MALICIOUS INTENT

Insider Threat

GuardWare INSIGHT

See All Risks in a Single Dashboard

Strengthens security and drives cultural change in four steps.

Monitors data usage across all corporate and non-corporate sources.

Monitors

Detect

Educate

Alert

Detects risky handling of sensitive data.

Boosts security culture with automated user education based on detected risks.

Mitigates risks via timely alerts and automated response.

Easy to Use, Cost Effective.

A one-stop Information security solution for SMBs and large organizations.

Email DLP   End Point DLP   CASB/SASE   APP Control   WFH Security

Cloud Security   Microsoft 365 Security   Cyber Awareness   User Activity   Productivity Monitoring
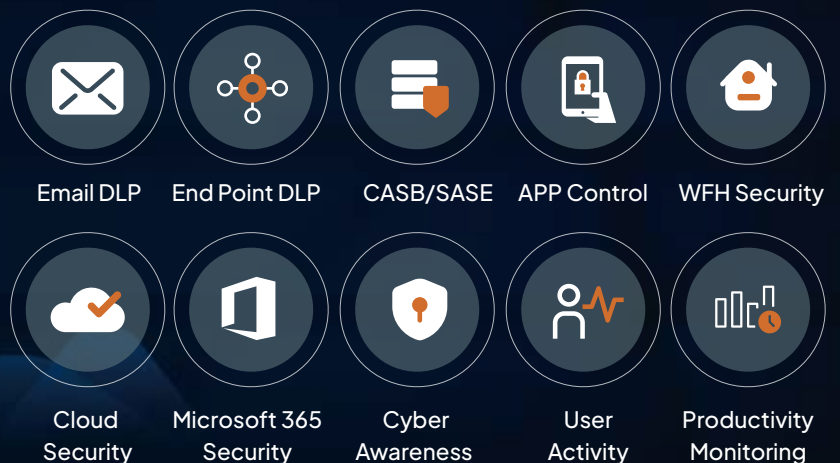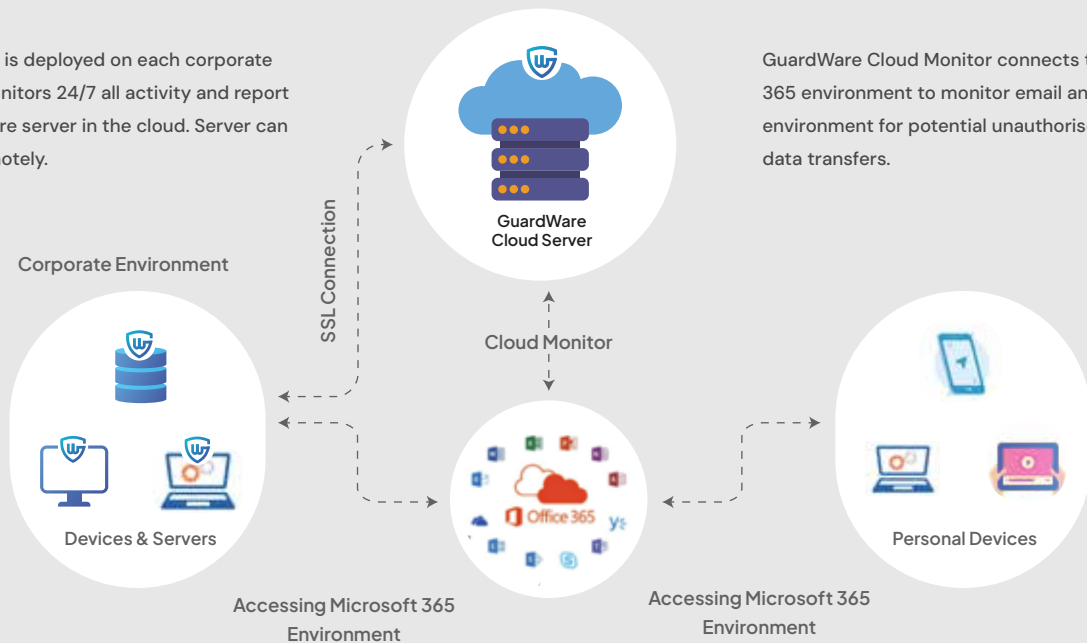
GuardWare Architecture

Data is monitored across all corporate devices, servers and via Microsoft 365 cloud monitor on personal devices.

GuardWare Agent is deployed on each corporate devices which monitors 24/7 all activity and report it to the GuardWare server in the cloud. Server can be monitored remotely.

GuardWare Cloud Monitor connects to Microsoft 365 environment to monitor email and SharePoint environment for potential unauthorised access and data transfers.

GuardWare Cloud Server

SSL Connection

Cloud Monitor

Corporate Environment

Devices & Servers

Accessing Microsoft 365 Environment

Office 365

Accessing Microsoft 365 Environment

Personal Devices

Agent Specs

> MSI Package (60MB Approx.)
> Communication: Port 443 to server
> GuardWare Cloud uses standard O365 API Connector

Supported Environment

> Windows 10 and above
> Client Communicate with Server using port 443
> Web traffic monitored using local proxy

Operating Systems.

> Windows 10 (32bit and 64bit)
> Windows 11
> Windows Server 2012 and above
> Citrix, MS TS Servers

Server and Configuration

> Hosted in Azure or AWS local instances
> User and Department Based Policies
> Multiple alerting mechanisms.
> Data encypted at database level.
> Data held for upto 6 months.

Integration

> Local and Azure Active Directory
> SIEM

Monitoring Capabilities:

> Digestion of SSL traffic covers most corporate and personal channels.
> Specialised method for monitoring content in proprietary encryption protocols used by channels like WhatsAPP, telegram and AI tools.
> Monitoring of local email via plugins.
> File System drivers used for monitoring file access and transfers via Desktop APPs and external storage media.
> OCR for deciphering text in images and scanned documents.
> Analysis of Microsoft 365 email and SharePoint Logs

Analysis and Reporting:

> Content analysed by agents locally.
> AI engine used in analysis.
> Detected incident uploaded to server with snippets (Optional).
> incident includes what, how, when and by whom details.
> Incidents maintained encrypted in Server
> **No Data Leaves the client network.**

Securing Trust, Protecting Your Data

" We now have complete visibility of data across our assets. In the very first week of monitoring we detected and prevented two data dumps to USB drives by staff... It is easy to use and has helped us improve our overall security and compliance requirements. "

★ ★ ★ ★ ★

Bobby Stojceski
Chief Security Officer
Penske Australia & New Zealand

" Y Victoria needed proper governance for document management and retention. We partnered with GuardWare to monitor the use and movement of personal and sensitive data critical to our operations. GuardWare has been successfully used at the Y for ongoing data monitoring, ensuring protection against misuse, breaches, and data loss. "

★ ★ ★ ★ ★

Yonatan Amare
IT Manager
the Y

" Bank of Punjab has been using the Guardware Guardware as part of the PCI DSS version 3.2.1 project implementation requirements since 2021. Bank of Punjab found the software efficient, up to the mark and user friendly. During the implementation of this software, it effectively detected the card data of selected end users as per defined rules. "

★ ★ ★ ★ ★

Ahmad Nasir
Department Head –
Global Compliance IT, The Bank of Punjab

Get Started today.
It's quick and simple to set up!

GuardWare
#1 in Data Security

Visit Us

GuardWare Australia Trading Pty Ltd
Address: 465 Victoria Avenue, Chatswood, Sydney 2067
Email: sales@guardware.com.au
Phone: 02 8551 8500 | Website: guardware.com.au