Enterprise
Secure Workspace
Web Data Guard

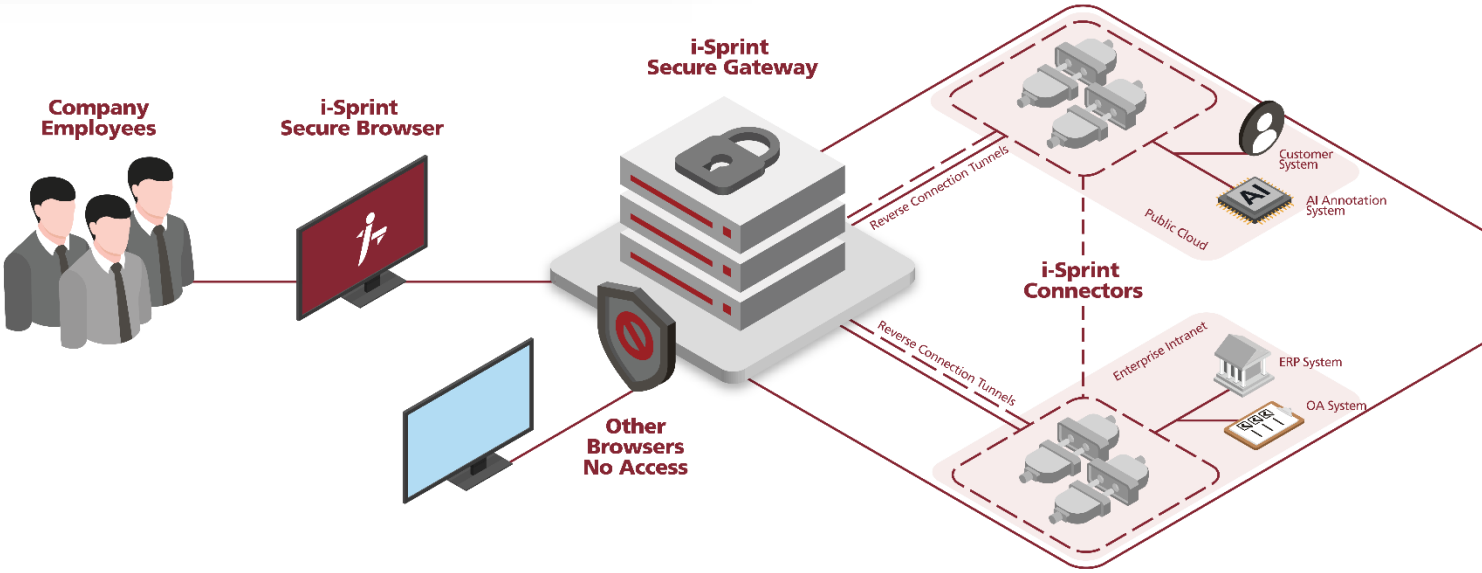
Web Data Guard
Secure web access with identity-aware Data Leakage Prevention

i-Sprint Enterprise Secure Workspace is a bank-grade, enterprise-ready browser that delivers zero-trust access to internal applications for employees and third parties—on any device, from any location. Replace your complex stack of VPN, VDI, and DLP tools with one unified solution.

It integrates powerful data protection directly into the browser, enforcing policies to block downloads, disable printing, mask sensitive data, and prevent screenshots—all without modifying existing applications. Gain complete visibility with real-time UEBA analytics and forensic-grade auditing of every user action.

Developed by global banking professionals, it combines ZTNA and advanced Data Loss Prevention to simplify your security architecture, reduce costs, ensure compliance, and protect intellectual property—all while delivering a seamless, high-performance user experience.

Web Data Guard Architecture



i-Sprint Secure Browser
Chromium-based for stability and compatibility

i-Sprint Secure Gateway
Forward-proxy architecture, no domain changes, no system refactor

i-Sprint Connector
Connect with reverse connection tunnel

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Technical Architecture

Zero Trust Network Access

Web Secure Browser & DLP

Identity Management (IAM)

SSO & MFA + FIDO2

Encryption Protection & PQC

UEBA + VLM

Policy Engine AI Agent Control

Unique Product Features

Replace VPN with ZTNA for secure access

Typical VPN challenges:

- Slow connections and drop-offs
- Coarse network-level permissions
- Patch-prone exposure

Web Data Guide

- One browser solves ZTNA access + data loss prevention together
- Eliminates cost duplication, VPN vulnerabilities, and DLP blind spots

COMPARISONS	VPN+DLP	I-SPRINT SECURE BROWSER
Security Architecture	Fragmented access and data security; uncoordinated policies.	**Natively fused access + data security; unified policies**
Access Control	Coarse network-layer grants; privilege amplification risks	**Zero-trust, least privilege; no over-reach**
Data Loss Blindspot	Passive interception outside the browser	**Proactive, browser-native unified data controls**
User/Admin Experience	VPN slow & flaky; DLP compatibility issues	**Instant, in-browser apps**
Cost	Two stacks to manage	**One stack cuts build & operational cost**

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