

# Dispel Zero Trust Engine

Total control. Full visibility. OT Secure Remote simplified.

The Dispel Zero Trust Engine delivers OT secure remote access, industrial data streaming, and integrated threat monitoring—giving organizations complete control and full visibility, standardizing access across legacy systems, modern IIoT, and distributed ICS/OT environments, all from one unified, scalable platform.

Built on Zero Trust principles of "never trust, always verify" and powered by Dispel's industry-leading Moving Target Defense (MTD) and compostable SD-WAN architecture, this plug-and-play solution enables secure access to OT systems in under 30 seconds. Easy to use. No delays. Because every second matters.

The Dispel Engine is designed for how OT really works. Whether it's remote operators, third-party vendors, or external contractors, the platform delivers tailored access for every role and use case. Simply choose the connection method that fits your team's needs:

- **Clientless Browser Connect** – An industry-standard for rapid, no-install access
- **Virtual Desktop** – Best-in-class, single-tenant workstations with unmatched security posture
- **Local Application** – Ideal for legacy systems and custom tooling

## Key Capabilities

- **OT Secure Remote Access:** Standardize external and internal remote access with scalable, policy-driven controls. Only Dispel eliminates high-maintenance Jump Servers and enables scalable emergency access of 100+ vendors in minutes.
- **Industrial Data Streaming:** Simplify device-to-device transfer of real-time operational, diagnostic, and system data between industrial assets and cloud environments—enabling bidirectional and unidirectional flows to support predictive maintenance and streamline system updates for greater efficiency.
- **Integrated Threat Monitoring:** Enable proactive, real-time detection, response, and recovery from OT remote access threats—seamlessly integrated into your cyber ecosystem to strengthen visibility, resilience, and operational continuity.

## Compliance & Control

The Dispel Engine is purpose-built to meet strict OT cybersecurity requirements with SOC 2 Type 2, ISO 27001, and IEC 62443 certifications.

Organizations inherit these robust security controls out of the box—streamlining compliance with frameworks such as NIS2, NIST 800-53 High Baseline, and NERC CIP. This far exceeds the capabilities of traditional RPAM and SRA solutions.

With total access control and full visibility, the Dispel Engine provides just-in-time, access windows, MFA, IAM, and password vaulting—enabling granular access control so users only access your environment for a defined period of time. Zero Trust security ensures end-to-end encryption, micro-segmented pathways, session isolation, posture checking, audit logging, reporting, and screen recording—delivering the protection needed to defend against threats.

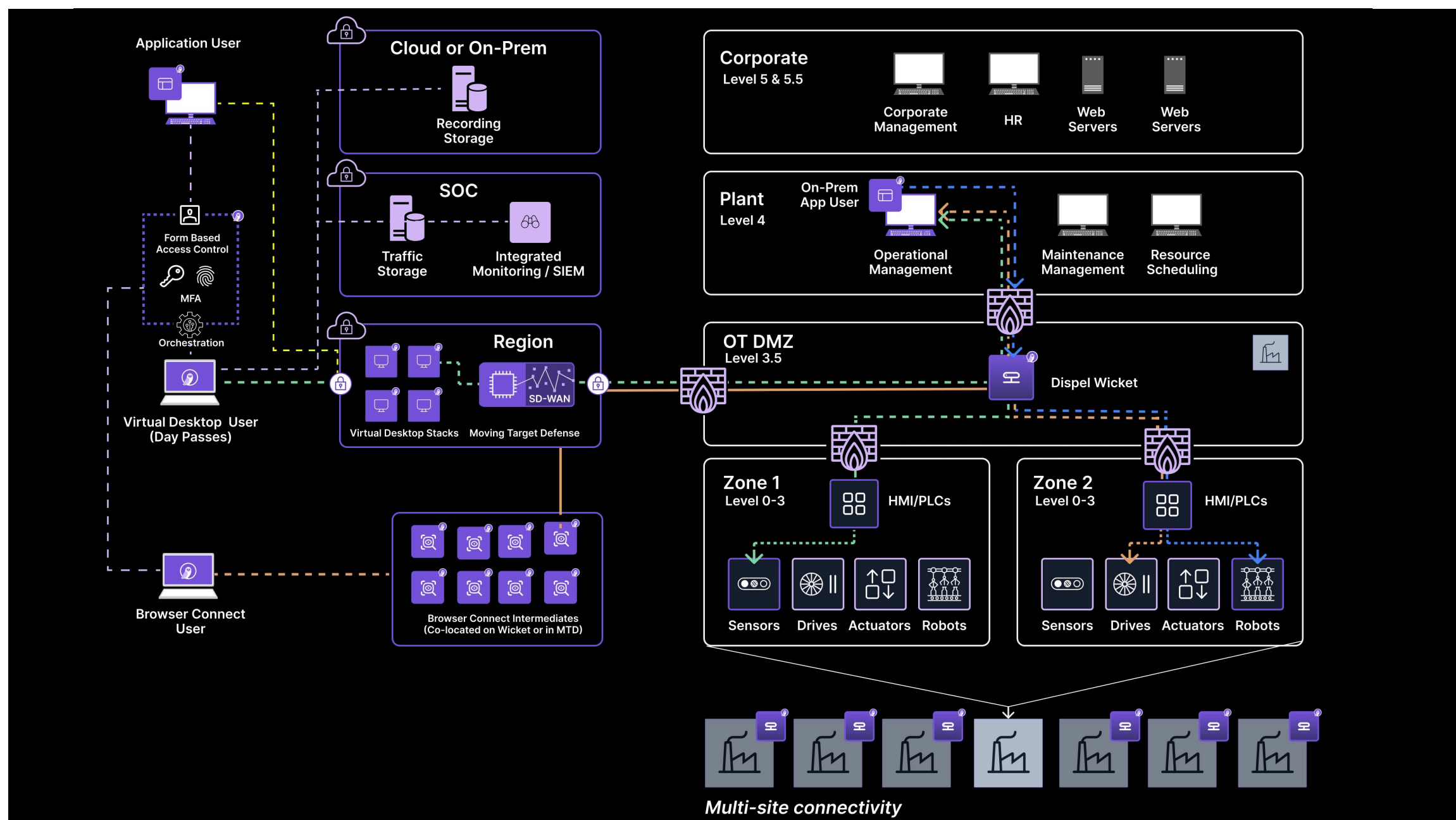


Diagram: This illustrates Dispel's tiered connection suite—including Virtual Desktops, Browser Connect, and Local Application—enabling users to easily access ICS/OT systems through a unified platform.

## Flexible Deployment, Built for OT

Dispel delivers secure remote access on your terms, with flexible deployment options that align with your security posture and infrastructure—without disruption. Whether fully managed in the **Dispel Cloud (SaaS)**, privately deployed in **Your Cloud**, or installed **On-prem** (offline or hybrid), the platform scales to meet the demands of your modern industrial networks.

Dispel requires just one installation per facility. The Dispel Wicket, available in virtual or hardware, is an on-prem edge gateway that enforces local security policies and connects OT systems to the Dispel Engine for scalable OT secure remote access and data streaming.

## Protocol & Platform Support

Interoperable with all of your existing OT systems and devices, Dispel's unique architecture enables communication across all 65,000+ TCP/IP protocols, in addition to SSH, RDP, and VNC. It also provides native support for proprietary OT systems such as Rockwell FactoryTalk, Siemens TIA Portal, and Mitsubishi GX Works.

## Why Dispel

Dispel redefines how industrial organizations connect to OT—securely, instantly, and at scale. Built for both OT and security teams, Dispel reduces operational costs and delivers immediate value—through a single platform designed for how OT really works.

## Ready to take the first step toward OT Secure Remote Access with Dispel?

Book a demo for a free 30-day trial today.

[dispel.com/book](https://dispel.com/book)

