## Safe Haven Isolation for Networks, Clouds and Enclaves - Dispersive

2-3 minutes : 11/13/2024

## Isolate and cloak your

sensitive networks, workloads and environments. Keep your multi-cloud networks safe either in the cloud or on premise with Dispersive's

## unparalleled safe haven isolation

Advanced Security for Isolation of Enclaves, DMZs, VPCs and Network Zones: Dispersive's isolation and enclave capabilities provide fortified safe havens, ensuring the highest level of data protection and isolation (Layer 2-4).

## **Safe Haven Network Isolation Capabilities:**

**Quantum Safe Path Randomization with Encryption:** Secure your data against future quantum computing threats with advanced, resilient encryption methods.

**Autonomous Multi-path Routing and Spread Spectrum traffic splitting:** Move beyond the capabilities of traditional routing protocols. Optimize network performance and security by routing data through multiple paths simultaneously, reducing interception risks.

**Zero Trust Architecture:** Continuously verify remote access users and devices to ensure only authorized access to sensitive data, enhancing overall security.

**Scalable and Cost-Efficient Solutions:** Easily scalable security solutions that adapt to your growing needs while achieving significant cost savings.

**Secure Cloud and On-Premise OT/IoT Protection:** Create secure zones in the cloud and strengthen network security measures on premise to protect sensitive information across environments.

"Together, we can empower you to securely and confidently leverage the advantages Safe Haven protection in the cloud, across the internet or on-premises to deliver Network Isolation, Zones and Enclaves. Seamlessly integrate and optimize your isolated environments and systems. Enhance agility and scalability for your sensitive operations and confidential innovations—all while ensuring maximum security for evolving adversaries."

- Lawrence Pingree, Dispersive Vice President of Technical Marketing