

Product Name

ZoneZero® SDP

Target Market/ Customers

- + Government and federal agencies
- + Utility companies: Water, energy
- + Regulated companies: Financial

The Need

Deploy a client-less remote access solution in order to allow the national water company's remote users and contractors to access data center located applications

The Solution

Secure remote access solution, as a VPN alternative using ZoneZero® SDP

The Need

As the country's national water company, the company is responsible for providing water to most of the households in the country for many years. To monitor the water consumption, and bill the customers, the company employees workers, and contractors, who measure and report the water consumption around the country.

In order to locate the required water meters and report the consumption, the users utilize various applications such as a mapping and ERP systems. These systems are located in the company's corporate network.

The company wanted to provide VPN access to these systems for the remote workers, however the challenge arose as these users utilize their own mobile phones and laptops, which significantly complicated the distribution and deployment of VPN clients on non-company endpoints.

There was a need then to deploy a solution which will address the following requirements:

- + Allow company workers, and contractors to access corporate resources (e.g mapping and ERP systems) without installing a VPN client on their own mobile phones and laptops
- + Solution had to be easy for users to learn and use
- + Maintain highest levels of security
- + Ensure a low attack surface for the water company
- + Solution had to be deployed fully on-premises, as the company is highly regulated and is very limited in which cloud services they can consume

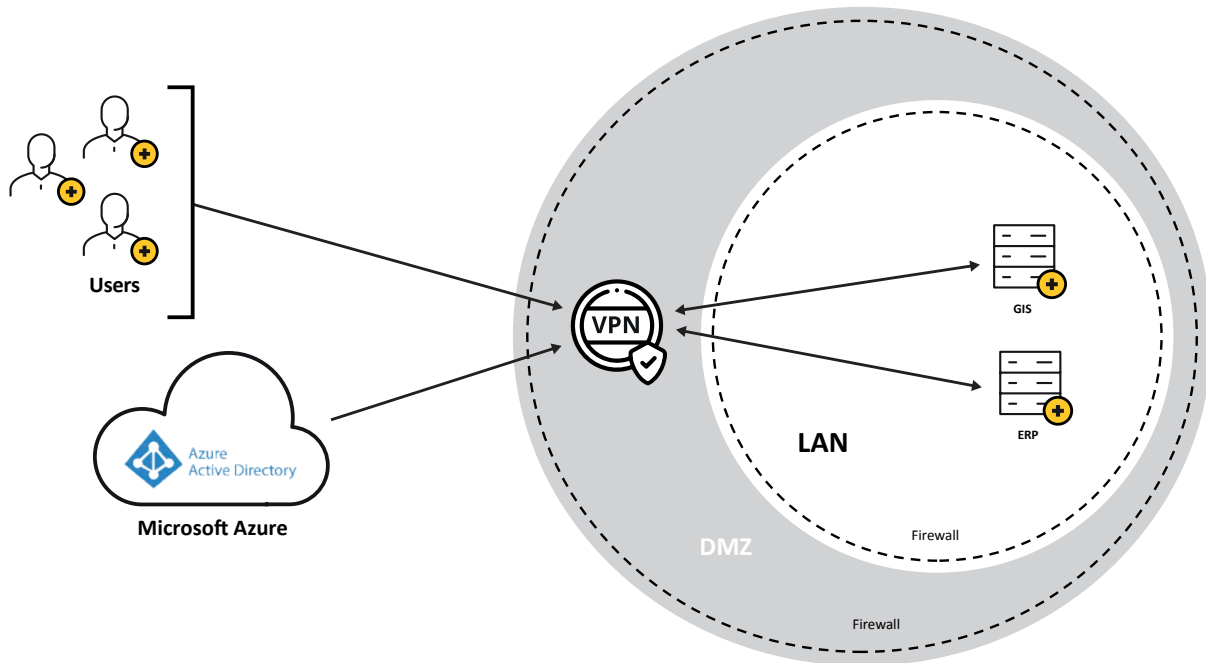
The Solution - Safe-T ZoneZero® SDP

- + Clientless – seamless implementation
- + Works in parallel with existing technologies (VPN)
- + Simple, cost effective, and secure deployment
- + Based on Safe-T's patented Reverse Access Technology
- + Non-web protocols ready – SMB, RDP, SSH, any TCP
- + Full on-premises implementation
- + Connect remote located networks and same location networks
- + Support humans, applications, and connected devices

Benefits

- + Reduced operational costs
- + Reduced attack surface
- + Transparent solution
- + Easily connect remote users
- + Improve data security by closing incoming firewall ports
- + Scales precisely according to usage
- + Fast deployment
- + Enhance Zero Trust Network security

Architecture Before ZoneZero® SDP



Architecture with ZoneZero® SDP

