

Safe-T Illuminates Access for World-Leading Lighting Company.

The Challenge

A world leader in the lighting industry since the 1800s for both businesses and private consumers looking for a new solution to provide secured remote access for employees and DevOps to internal services, such as RDP and SSH. Until this point, the company, who specializes in IoT lighting which integrates seamlessly into their customers' environment, relied on VPNs for secured remote access for employees. But their 3rd parties also use the corporate VPN to access select resources, and together, the user groups place too much of a strain on it. Additionally, they wanted a solution which could be deployed within their AWS environment and managed by the company itself.

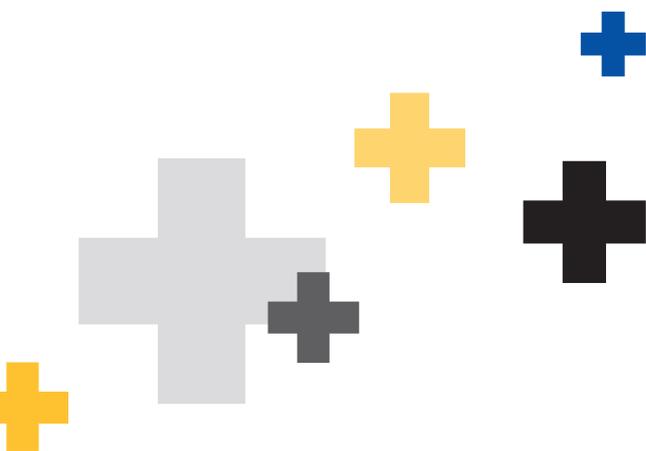
The Solution

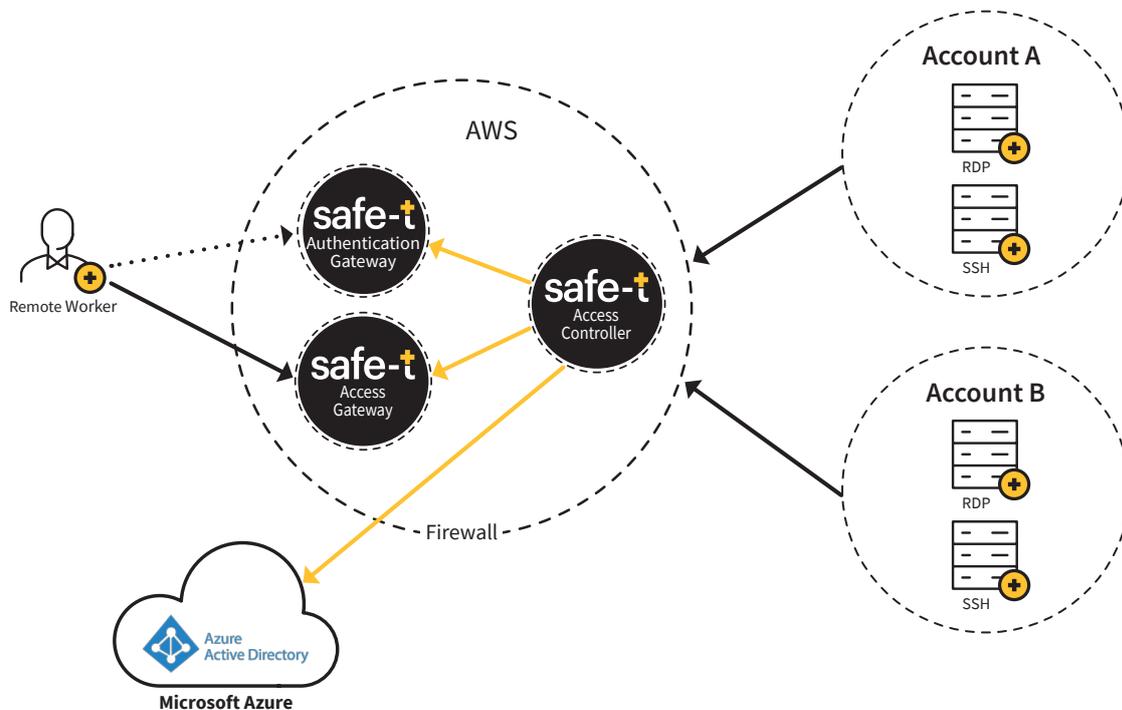
They knew that the ideal solution would be robust enough to entirely replace existing and current access solutions and would also provide remote access for any future services the company plans to launch in the future.

After exploring different options, the company came across Safe-T's Zero Trust Network Access (ZTNA) solution, Secure Application Access, and found that it met all their needs perfectly.

The Result: With Secure Application Access, the company can ensure secure and transparent access for all types of entities (people, applications, and connected devices) to their internal applications, services and data, specifically SSH and RDP. And Safe-T's patented reverse-access (outbound) technology eliminates the need to open incoming ports in the organization's firewall.

Using the solution, the company's users authenticate into resources first and are only granted access after authentication. IT managers configure policies defining the orchestrated authentication steps each user or group member must perform. This makes the backend services invisible to unauthenticated users, significantly reducing the likelihood of attacks. The solution is deployed within their AWS environment, serving multiple AWS accounts and segments.





Solution Benefits:

- + Safe-T's patented reverse-access technology provides full network segmentation
- + Access is granted on a need-to-know basis only, based on the user's persona
- + Effortless deployment, takes just moments to set up
- + Scales according to usage - Safe-T Secure Application Access fits any type and number of users and grows precisely with increasing or decreasing data demands
- + Supports any user and any device - Human, applications, and connected devices

“ We chose Safe-T's Secure Application Access solution since it seamlessly runs in AWS and can adapt to our various access use cases with total ease. ”

The company CIO

About Safe-T®

Safe-T Data is a provider of Zero Trust Access solutions which mitigate attacks on enterprises' business-critical services and sensitive data, while ensuring uninterrupted business continuity. Safe-T's cloud and on-premises solutions ensure that an organization's access use cases, whether into the organization or from the organization out to the internet, are secured according to the "validate first, access later" philosophy of Zero Trust. This means that no one is trusted by default from inside or outside the network, and verification is required from everyone trying to gain access to resources on the network or in the cloud.

With Safe-T's patented reverse-access technology and proprietary routing technology, organizations of all size and type can secure their data, services, and networks against internal and external threats.

At Safe-T, we empower enterprises to safely migrate to the cloud and enable digital transformation.