

Isolating Contractors' Remote Access with Hysolate

The Problem

In today's dynamic work environment, companies are constantly turning to consultants and contractors to augment their workforce. One of the biggest challenges around engaging with such parties is granting them secure and compliant access to corporate systems, applications and data. Some of the key considerations for enabling such access include verifying that the contractor:

- Is accessing corporate systems from a clean non malware-infected OS.
- Is not able to introduce threats into the corporate network by bridging it with other, non-corporate, networks.
- Cannot exfiltrate corporate data from their device, once connected to the corporate systems

In order to accommodate for these considerations, many companies have decided to either provide contractors with corporate issued laptops or in some cases to spin up a virtual desktop for these contractors and grant them access to this environment from the contractors' own endpoint. Both these solutions have inherent challenges. Issuing the contractor with a corporate laptop is costly, is very labor intensive and can often take up to 2 weeks to order the hardware, provision it and ship it to the contractor. On the other hand, giving the contractor direct access to a virtual desktop or other corporate SaaS applications come with security concerns around data leakage and account takeover, due to potential malware on the contractors' device.

The Solution

Using Hysolate organizations can instantly deploy a Hysolate Workspace - an isolated virtual OS, on the contractor's endpoint and allow them to access their corporate systems only from this environment. The Workspace can be pre-provisioned with all the required applications and security controls that are required for the contractor to connect to and work in the corporate environment. At the end of the contractor's engagement, the Hysolate Workspace can be instantly deprovisioned remotely without leaving any data on the contractor's device.





Benefits

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This isolated environment can be provisioned remotely in less than 5 minutes so contractors can be up and running instantly rather than waiting for dedicated hardware in days.

/2

This Hysolate Workspace can be completely isolated from the host. This includes restricting it at the network level to only be able to connect via VPN, ZeroTrust or other methods to the corporate network or applications.

/3

Any transfer of data between the Hysolate Workspace and the contractor's host OS can be completely prohibited and even screen capturing from the host will be denied, completely preventing any data loss or leakage.

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No data is left on the contractor's device after their contract has been terminated.

About Hysolate

Hysolate enables organizations to isolate risky or sensitive activities on users' endpoints with a local workspace that isolates applications and data. Hysolate has reinvented how an isolated virtual environment is instantly deployed on a user's device and remotely managed from the cloud. With Hysolate you can "split" the user's device into two isolated environments so users can work freely and be productive without compromising security.

Hysolate is backed by Bessemer Venture Partners, Innovation Endeavors, Team8 and Planven Capital.

For more information, visit:

www.hysolate.com





