SolarWinds Exploit

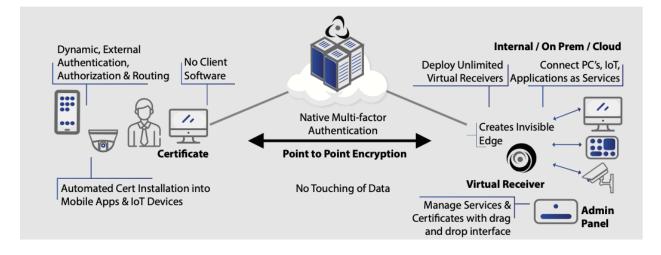
An important notice to Blacksands Customers and Potential Customers

Blacksands has not been compromised by the current SolarWinds' exploit. Further, Blacksands can significantly expedite enterprise recovery with its Zero Trust Secure Connection as a Service.

Zero Trust is critical in mitigating the current crisis as enterprise customers must assume there has been complete network compromise and time is of the essence.

All connections made by Blacksands are point-to-point <u>secure</u> and can continue to be used in the existing SolarWinds' environment. Blacksands' Zero Trust architecture, invisible edge & data segregation inherently block <u>all</u> unauthorized access, including active exploited SolarWinds' environments.

- Blacksands should be used <u>immediately</u> to intercept and secure all connections potentially compromised by the SolarWinds exploit.
- Locations that do not have Blacksands deployed can be setup in 24 hours (internal and cloud).
- Point-to-point and point-in-time connections can be created instantly intercepting all insecure traffic.
- Remote access can be rapidly and securely provisioned without the use of VPNs.
- Real-time visibility is provided (network layer to application layer); who is connected, what is connected, when and where the connection originates, and why the connection was allowed.
- Compromised servers and applications will no longer be accessible to bad actors providing rapid mitigation until your entire infrastructure can be cleaned, providing an additional layer of security thereafter.
- Blacksands mitigation allows customers to continue to utilize SolarWinds' technology without risk of an external breach.



Enterprise Mitigation Process Overview

- 1. Activate Crisis Management Team
- 2. Shut down network access
- 3. Install Blacksands Receiver on edge of network protecting everything including potentially compromised firewalls
- 4. Connect critical systems through Blacksands
- 5. Begin internal audits and mitigation including removing secondary exploits
- 6. Transition into normal architecture

Blacksands works with leading Integrators and Managed Service Providers for global installation and support.

Contact Blacksands to discuss the only Zero Trust solution that can rapidly and securely restore operations.

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