

12 Ways Unmanaged SSH Keys Could Make You Fail Your Audit

1

Inadequate or non-existent policy for SSH usage

2

Inadequate identity and access management controls

3

Inadequate auditability and traceability capabilities

4

Inadequate inventory of authorized, secured, or privileged assets

5

Inadequate or non-existent assignment of ownership & accountability

6

Inability to track and/or revoke privileged access

7

Lack of proper segregation of duties & change transparency

8

Lack of assured protection for private, sensitive, and/or personal data

9

Lack of governance procedures, frameworks, and policies for SSH usage

10

Failure to properly manage secured access for third-party services

11

Failure to periodically review all security procedures to properly manage (or harden) configurations

12

Failure to assure continuous compliance & failure to sufficiently protect critical systems

Key Takeaway:

Out of sight cannot and should not be out of mind