



CipherTrust Transparent Encryption

Patch Release Notes for Windows Agents

- **Release 7.2.0.156**
- **Date: May 19, 2022**
- **Document Version 1**

Resolved Issues

- **AGT-37715 [CS1114686]: Host crashed intermittently after CTE is installed and a folder is protected with a CTE policy**

The CTE driver received WRITE requests at the DPC level instead of at the passive level. While processing these requests, the CTE agent accessed invalid memory for the raised IRQL. Note that this crash only happens when write requests are handled at the raised IRQL.
- **AGT-37723 [CS1113519]: VMD started after reboot but port 7024 not listening**

The customer's DNS server was starting after VMD started. Therefore, when VMD started, it could not find the DNS server. Updated VMD to detect the address lookup failure which occurs if the network DNS starts after VMD. When VMD cannot detect the DNS server, it performs a service restart to give the DNS server time to boot up.
- **AGT-38434 [CS1116846]: LDT key conflict error**

The issue occurred because the CTE client lost contact with the key manager. Once the connection was restored, the conflict resolved.
- **AGT-38418: Windows CTE Agent upgraded OpenSSL from v1.1.1l to v1.1.1n**

OpenSSL on Windows CTE Agent has been updated to v1.1.1n to address a vulnerability found in OpenSSL v1.1.1l.
- **AGT-38608 [CS1120176]: After restoring a backup made with Veeam, customer's system crashes**

The issue occurred when CTE was performing a network read on a local GuardPoint. The solution is that now, prior to executing the function, CTE will check if it is a network or local GuardPoint.
- **KY-39454: Encrypted files become plain text on the local storage server once the files were modified**

A file encrypted with a CIP policy was decrypted in an editor and became visible as plain text to all. This has been fixed.

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