

Certificates and Certification

In TapeTrack, a **Certificate** is a digitally-generated form that indicates whether or not a [Repository](#) is performing adequately. [Repositories](#) can either receive a Certified status or a Refused status. [Repositories](#) gaining a Certificate Refused status have Audit Failures due to either surplus [Volumes](#) or deficit [Volumes](#).

certificates that have previously been [generated](#) can be viewed on the Certificate tab.

Edit Repository: Offsite Vault

Identity Zones Slot Usage Options Usage History Movement History Certification

Time	Signature	Description	Count	Deficit	Surplus	Status
Enter text here	Enter text here	Enter text here	E...	E...	E...	Enter...
☒ 2017-10-17 10:58:55	0x132eba89-0x54579...		92	0	0	Certified
☒ 2017-10-17 11:00:27	0xc77547f1-0x54579...		92	0	0	Certified
☒ 2017-10-17 11:04:12	0xdded5ff0-0x9b5bc7...		9	0	1	Refused
☒ 2017-10-17 11:04:41	0xf2c1f458-0x9b5bc7...		9	0	1	Refused
☒ 2017-10-17 11:10:30	0xb4c7cb1f-0x1cfbe2...		9	1	1	Refused

List contains 5 records Selected=1 First Selected=5

Save Cancel Help

- **Time** displays the date and time the certificate was produced.
 - A tick indicates a successful certification.
 - A cross indicates an unsuccessful certification.
- **Signature** displays the certificates unique digital signature.
- **Description** displays the description (if any) of the certificate.
- **Count** displays the deficit count of volumes.

- **Deficit** displays the deficit count of volumes.
- **Surplus** displays the surplus count of volumes.
- **Status** displays certificate's certified or refused status.

Viewing Certificate

Right click on a certificate and select **Properties**, or double click to open the required certificate.

The top half of the certificate displays:

- **Certificate Properties**
 - **Customer:** Customer ID or Name
 - **Media:** Media ID or description
 - **Repository:** Repository ID or description
 - **Items:** Total number of volumes audited
 - **Deficit:** Number of volumes in deficit (not present but should be)
 - **Surplus:** Number of volumes in surplus (present but should not be)
- **Update Statistics**
 - **When**
 - **Date**
 - **Time**
 - **UTC Offset**
 - Time at Source * Time Zone * From * Machine Name * Details * Connection Count * First Connection * Last Connection * Interface * Operating System * As * User-ID * User Name**

From:

<https://docs.tapetrack.com/> - **TapeTrack Documentation**

Permanent link:

<https://docs.tapetrack.com/subsystem/certification?rev=1508201497>

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