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NovaTec release information Trace-Info Certificate Authority (TI-CA) 1.4

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1. New features in the TI-CA 1.4 release.

1. The validation depth for SSL/TLS is now limited to 9 levels.
2. After signing all three certificate-requests in the target, a reset can be executed to the NovaTec system automatically.
3. After signing a certificate-request, expired date will be shown in a message-box.
4. If the dongle is removed during an operation, TI-CA will exit when the button “sign certificate” is pressed.
5. When a CA certificate is imported in page “Sign Certificate Request”, the maximal valid days of the CA certificate will be displayed.
6. When signing a certificate request, TI-CA will check the input “valid days” against the validity of CA certificate.

2 Firmware compatibility

TI-CA 1.4 is compatible to firmware release 00.06.06.17 and above.



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3 Install and start TI-CA 1.4

- Please deinstall all previous TI-CA releases via the Windows system software tools.
- Insert CD and start setup.exe.
- Insert a TI-CA dongle in a USB slot. Please note that if you are using a virtual machine, you need to install a IP-USB-HUB and insert the TI-CA dongle in the IP-USB-HUB.
- After installing TI-CA 1.4 with setup.exe, start TI-CA 1.4 by
START->All Programs->Novatec->Traceinfo 1.4->Traceinfo CA

4 Licence

TI-CA 1.4 works with valid licence packages which is store in a Dongle. There are six package-sizes:

Package 1 allows TI-CA to work with max 100 Novatec systems.

Package 2 allows TI-CA to work with max 500 Novatec systems.

Package 3 allows TI-CA to work with max 1000 Novatec systems.

Package 4 allows TI-CA to work with max 2000 Novatec systems.

Package 5 allows TI-CA to work with max 5000 Novatec systems.

Package 6 allows TI-CA to work with unlimited Novatec systems.

The package number and the number of NovaTec systems treated will be stored in the dongle. On the other hand, the MAC addresses of the treated NovaTec systems are stored in an encrypted file called ticalic.enc. This file will be installed in the folder C:\NovaTec\Traceinfo CA 1.4\licence during the TI-CA 1.4 installation. Please do not remove or modify this file, otherwise there will problems to start TI-CA 1.4 or you may loose your license numbers.

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