

CA Owner Name: e-commerce monitoring GmbH

-- General information about CA's associated organization --

CA Email Alias 1: [ca@globaltrust.eu](mailto:ca@globaltrust.eu)

CA Email Alias 2:

Company Website:

[https://secure.globaltrust.eu/static/site\\_globaltrust\\_portal.html](https://secure.globaltrust.eu/static/site_globaltrust_portal.html)

Organizational Type: Private Corporation

Geographic Focus: European Economic Area

Primary Market / Customer Base:

- Which types of customers does the CA serve? Particularly private corporations, various governmental agencies and academic institutions.
- Are there particular vertical market segments in which it operates? energy business, industry, financial management
- Does the CA focus its activities on a particular country or other geographic region? No, we have activities world wide (even though most of our customers are located in the EU.)

Impact to Mozilla Users:

e-commerce monitoring GmbH belongs to the leading Trust Service Providers within the german language area. We serve customers all around the world, with focus on governmental agencies and energy trading corporations.

-- Required and Recommended Practices --

Recommended Practices:

[https://wiki.mozilla.org/CA/Required\\_or\\_Recommended\\_Practices](https://wiki.mozilla.org/CA/Required_or_Recommended_Practices)

Do You, as an official representative of this CA agree to the following Recommended Practices Statement?

I have reviewed Mozilla's lists of Required and Recommended Practices, and confirm that we follow those practices, with exceptions and clarifications noted in the text box below.

CA's Response to Recommended Practices:

-- Forbidden and Potentially Problematic Practices --

Potentially Problematic Practices:

[https://wiki.mozilla.org/CA/Forbidden\\_or\\_Problematic\\_Practices](https://wiki.mozilla.org/CA/Forbidden_or_Problematic_Practices)

Do You, as an official representative of this CA agree to the following Problematic Practices Statement?

I have reviewed Mozilla's lists of Forbidden and Potentially Problematic Practices, and confirm that we do not do those practices, with exceptions and clarifications noted in the text box below.

CA's Response to Problematic Practice:

- Policies and Practices -

Policy Documentation: English, German

CA Document Repository:

CP: <http://www.globaltrust.eu/static/globaltrust-certificate-policy.pdf>

CPS: <http://www.globaltrust.eu/static/globaltrust-practice-statement.pdf>

Other Relevant Documents:

<http://www.globaltrust.eu/static/globaltrust-2015-der.cer>

<http://www.globaltrust.eu/static/globaltrust-2015.crt>

<http://www.globaltrust.eu/static/globaltrust-2015.p7b>

<http://www.globaltrust.eu/static/globaltrust-2015.txt>

Auditor Name: TÜV Informationstechnik GmbH

Auditor Website: <https://www.tuvit.de/en/home/>

Auditor Qualifications:

<https://ec.europa.eu/futurium/en/content/list-conformity-assessment-bodies-cabs-accredited-against-requirements-eidas-regulation>

<http://www.dakks.de/en/content/accredited-bodies-dakks?Regnr=D-ZE-12022-01-00>

<https://www.acab-c.com/accredited-bodies/>

Standard Audit URL:

[https://www.tuvit.de/fileadmin/Content/TUV\\_IT/zertifikate/de/Browser\\_Audit\\_Attestation\\_TUVIT-AA-20170918\\_s.pdf](https://www.tuvit.de/fileadmin/Content/TUV_IT/zertifikate/de/Browser_Audit_Attestation_TUVIT-AA-20170918_s.pdf)

<http://www.globaltrust.eu/static/globaltrust-audit-tuev-2017.pdf>

Standard Audit Type: ETSI TS 102 042

Standard Audit Statement Date: 9/18/2017

BR Audit URL:

[https://www.tuvit.de/fileadmin/Content/TUV\\_IT/zertifikate/de/Browser\\_Audit\\_Attestation\\_TUVIT-AA-20170918\\_s.pdf](https://www.tuvit.de/fileadmin/Content/TUV_IT/zertifikate/de/Browser_Audit_Attestation_TUVIT-AA-20170918_s.pdf)

<http://www.globaltrust.eu/static/globaltrust-audit-tuev-2017.pdf>

If requesting Websites trust bit, then also need a BR audit as per Mozilla's Root Store Policy.

BR Audit Type: ETSI TS 102 042

BR Audit Statement Date: 9/18/2017

EV SSL Audit URL:

EV SSL Audit Type:

EV SSL Audit Statement Date:

BR Commitment to Comply:

7.1. Certificate Profile

BR Self Assessment:

If requesting Websites trust bit, attach BR Self Assessment

([https://wiki.mozilla.org/CA/BR\\_Self-Assessment](https://wiki.mozilla.org/CA/BR_Self-Assessment)) to the Bugzilla Bug.

SSL Verification Procedures:

if Websites trust bit requested...

Sections of CP/CPS that sufficiently describe the verification steps that are taken to confirm the ownership/control of the domain name to be included in the SSL/TLS cert.

CP/CPS must clearly specify the procedures that the CA employs. Each documented procedure should state which subsection of BR section 3.2.2.4 it is complying with.

EV SSL Verification Procedures:

If EV verification is performed, then provide URLs and section/page number information pointing directly to the sections of the CP/CPS documents that pertain to EV and describe the procedures for verifying the ownership/control of the domain name, and the verification of identity, existence, and authority of the organization to request the EV certificate. The EV verification documentation must meet the requirements of the CA/Browser Forum's EV Guidelines, and must also provide information specific to the CA's operations.

Organization Verification Procedures:

3.2.2 Authentication of organization identity

Email Address Verification Procedures:

4.2 Certificate application processing

Multi-Factor Authentication:

Network Security:

6.7 Network security controls

-- Technical Information about each Root Certificate --  
Provide the following information for each root cert for which you are requesting inclusion or change.

-- Root Certificate #1 --

Root Certificate Name: GLOBALTRUST 2015

- Certificate Data -

Root Certificate Download URL:

<http://www.globaltrust.eu/static/globaltrust-2015.crt>

Certificate Issuer Common Name:

O From Issuer Field: e-commerce monitoring GmbH

OU From Issuer Field: GLOBALTRUST Certification Service

SHA-256 Fingerprint:

CRL URL(s):

<http://www.globaltrust.eu/static/globaltrust-2015.crl>, see 4.9 Certificate revocation and suspension  
updated immediately with every revocation; 10 days at the latest, see 4.9.7 CRL issuance frequency

OCSP URL(s): <http://ocsp.a-cert.at/>

updated immediately with every revocation; 10 days at the latest, see 4.9.7 CRL issuance frequency

Mozilla Trust Bits:

Email; Websites

SSL Validation Type:

DV; OV;

Mozilla EV Policy OID(s):  
2.23.140.1.2.2

Root Stores Included In:

Mozilla Applied Constraints

Mozilla has the ability to name constrain root certs; e.g. to \*.gov or \*.mil. CAs should consider if such constraints may be applied to their root certs.

<https://dxr.mozilla.org/mozilla-central/source/security/nss/lib/certdb/genname.c#1551>

- Test Websites or Example Cert -

Test Website - Valid: www.globaltrust.eu

Test Website - Expired:

Test Website - Revoked:

Example Cert:

If requesting Websites trust bit provide 3 URLs to 3 test websites (valid, expired, revoked) whose TLS/SSL cert chains up to this root. - If only requesting the Email trust bit, then attach an example S/MIME cert to the bug.

- Test Results (When Requesting the SSL/TLS Trust Bit) -

Revocation Tested:

Test with <http://certificate.revocationcheck.com/> make sure there aren't any errors.

CA/Browser Forum Lint Test:

The CA MUST check that they are not issuing certificates that violate any of the CA/Browser Forum Baseline Requirements (BRs).

BR Lint Test:

<https://github.com/aws-labs/certlint>

Test Website Lint Test :

The CA MUST check that they are not issuing certificates that violate any of the X.509 rules.

X.509 Lint Test: <https://github.com/kroeckx/x509lint>

EV Tested:

If EV treatment is being requested, then provide successful output from EV Testing as described here

[https://wiki.mozilla.org/PSM:EV\\_Testing\\_Easy\\_Version](https://wiki.mozilla.org/PSM:EV_Testing_Easy_Version)

- CA Hierarchy Information -

Root CA:

GLOBALTRUST 2015

OVCP SubCA:

GLOBALTRUST 2015 SERVER OV 1

LCP SubCA:

GLOBALTRUST 2015 ADVANCED 1

GLOBALTRUST 2015 CLIENT 1

GLOBALTRUST 2015 GOVERNMENT 1

GLOBALTRUST 2015 CODESIGNING 1

GLOBALTRUST 2015 QUALIFIED 1

GLOBALTRUST 2015 QUALIFIED TIMESTAMP 1

Intermediate CA:  
GLOBALTRUST 2015 COMPANYCLIENT 1  
GLOBALTRUST 2015 COMPANY SERVER 1

OtherSubCA (issued by Inermediate):  
E-Control Client CA 01

Externally Operated SubCAs:

Cross Signing:

Technical Constraint on 3rd party Issuer:

-- End Root Certificate #1 --