** Need Response From CA

- Mozilla Applied

Constraints

NEED: 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 (Answer)

Not Applicable

- CA Hierarchy

NEED: A description of the PKI hierarchy rooted at or otherwise associated with this root CA certificate.

(Answer)

C=JP, O=SECOM Trust Systems CO.,LTD., CN=Subordinate Advanced CA1

- Externally Operated SubCAs

NEED: - If this root has any subordinate CA certificates that are operated by external third parties, then provide the information listed in the Subordinate CA Checklist, https://wiki.mozilla.org/CA:SubordinateCA_checklist

(Answer)

Internal SubCA only.

- Cross Signing

(Answer)

We haven't issued any cross-signing from this root and we haven't been issued any cross-signing to this root, as well.

- Technical Constraint on 3rd party Issuer

(Answer)

Table 7.1-6 of CP.

Established by SECOM RootCA as needed.

^{*} Root Case Record # 1

- Standard Audit

(Answer)

https://cert.webtrust.org/SealFile?seal=2118&file=pdf

- Standard Audit Type

(Answer)

WebTrust

- Standard Audit

Statement Date

(Answer)

We have the WebTrust readiness audit as dated 9/26/2016.

- BR Audit

(Answer)

https://cert.webtrust.org/SealFile?seal=2118&file=pdf

- BR Audit Type

(Answer)

WebTrust

- BR Audit Statement Date

(Answer)

We have the WebTrust BR readiness audit as dated 9/26/2016.

- BR Commitment to Comply

(Answer)

The commitment to comply with the BRs is described at 1.1 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- SSL Verification Procedures

(Answer)

The domain verification procedure is described at 3.2.7 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- Organization Verification Procedures

(Answer)

The organization verification procedure is described at 3.2.2 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- Email Address Verification Procedures

(Answer)

The Email Address verification procedure is described at 3.2.5 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- Multi-Factor Authentication

(Answer)

Multi-Factor Authentication is described at 5.2.3 of CPS.

Biometrics is used to control entry into a room wherein a CA system is installed, and multi-person control is used for access to CA private keys.

- Network Security

(Answer)

Network Security is described at 6.7 of CPS.

A CA system is not connected to other internal or external systems.

The repository system is protected from unauthorized access by such means as fire walls and intrusion detection systems.

- Mozilla Applied Constraints

NEED: 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 (Answer)

Not Applicable

- CA Hierarchy

NEED: A description of the PKI hierarchy rooted at or otherwise associated with this root CA certificate.

^{*} Root Case Record # 2

(Answer)

C=JP, O=SECOM Trust Systems CO.,LTD., CN=Subordinate Advanced ECC CA1

- Externally Operated SubCAs

NEED:

- If this root has any subordinate CA certificates that are operated by external third parties, then provide the information listed in the Subordinate CA Checklist,

https://wiki.mozilla.org/CA:SubordinateCA_checklist

(Answer)

Internal SubCA only.

- Cross Signing

(Answer)

We haven't issued any cross-signing from this root and we haven't been issued any cross-signing to this root, as well.

- Technical Constraint on 3rd party Issuer

(Answer)

Table 7.1-6 of CP.

Established by SECOM RootCA as needed.

- Standard Audit

(Answer)

https://cert.webtrust.org/SealFile?seal=2118&file=pdf

- Standard Audit Type

(Answer)

WebTrust

- Standard Audit Statement Date

(Answer)

We have the WebTrust readiness audit as dated 9/26/2016.

- BR Audit

(Answer)

https://cert.webtrust.org/SealFile?seal=2118&file=pdf

- BR Audit Type

(Answer)

WebTrust

- BR Audit Statement Date

(Answer)

We have the WebTrust BR readiness audit as dated 9/26/2016.

- BR Commitment to Comply

(Answer)

The commitment to comply with the BRs is described at 1.1 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- SSL Verification Procedures

(Answer)

The domain verification procedure is described at 3.2.7 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- Organization Verification Procedures

(Answer)

The organization verification procedure is described at 3.2.2 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- Email Address Verification Procedures

(Answer)

The Email Address verification procedure is described at 3.2.5 of CP. https://repo1.secomtrust.net/spcpp/pfw/pfwsr2ca/PfWSR2CA-CP.pdf

- Multi-Factor Authentication

(Answer)

Multi-Factor Authentication is described at 5.2.3 of CPS.

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