

Objet	BE YS LU CA NC Certification Authority: PKI Disclosure Statement
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Niveau de diffusion	Liste de diffusion si Restreint ou Confidentiel
Public	Clients, Groupe be-ys, ILNAS, Organismes d'audits, ...

Version *	Date	Modifications	Rédacteur
0.1	29/10/2024	Création	SPA
1.0	02/12/2024	Maj des OID	SPA
1.1	05/05/2025	Ajout OID « 1.8.1 »	GBA

* <Version>.<Edition>

Changement de version = évolution majeure

Changement d'édition = évolution mineure



1. Introduction

The present document is the be-ys public “PKI Disclosure statement” (PDS) for the « BE YS LU CA NC ». Throughout this document, the use of the term “PDS” refers to the present document, unless otherwise specified.

The purpose of the PDS is to:

- Summaries the key points of the CPs and CPS for the benefit of Subscribers and Relying Parties;
- Provide additional detail and further provisions that apply to the CPs.

2. TSP contact info

BE YS TRUSTED SOLUTIONS LUXEMBOURG PKI Gouvernance

Postal address	Email
17 rue Léon Laval – L-3372 LEUDELANGE - LUXEMBOURG	gouvernance.bytslu.igc@be-ys.com

The Certificate Holder has no direct access to the revocation service. For revoking a certificate, he or she shall either:

- Contact the Registration Authority by visiting its agency, or by phone. In this case, the Registration Authority will identify the Holder if it has the means to do it and will revoke the concerned certificate;
- Contact the support center identified by the corresponding Client. In this case, the support center will identify the Holder, if it has the means to revoke the Certificate, or shall transmit the application to the corresponding Registration Authority;

3. Certificate type, validation procedures and usage

Certificates issued by BE YS LU CA NC are certificates aiming at:

- Signature and Authentication of natural person;
- eSeal creation by an Organization;
- Time-stamps generation by be-ys qualified time-stamping service .

Certificate Family	Issued to the public	OID	Short Description
Qualified Electronic Signature (for Natural Persons)	Yes	1.3.6.1.4.1.62714.41.1.7.3.1.1.1 1.3.6.1.4.1.62714.41.1.7.3.1.8.1	Qualified electronic signature Certificates in accordance with eIDAS European Regulation. The certificates are issued in conformity with ETSI EN 319411-2 and are issued on a QSCD Hardware Token with creation of the keys by the CSP, 3072 bit key size or more and with maximal three (3) years validity, and with a key usage limited to the support of qualified electronic signature.
NCP+ Authentication	Yes	1.3.6.1.4.1.62714.41.1.7.3.1.2.1	ETSI EN 319 411-1 NCP+ Certificate on QSCD Hardware token with creation of the keys by the CSP, 3072-bit key size and three

Certificate Family	Issued to the public	OID	Short Description
			(3) years validity, and with a key usage limited to authentication purpose.
eSeal	Yes	1.3.6.1.4.1.62714.41.1.7.3.1.4.1	ETSI EN 319 411-2 QCP-I Certificate with creation of the keys on a remote service, 3072-bit key size and three (3) years validity, and with a key usage limited to eSeal creation purpose.
Time-stamping unit	No	1.3.6.1.4.1.62714.41.1.7.3.1.5.1	ETSI EN 319 411-2 QCP-I Certificate with creation of the keys on HSM, 3072-bit key size and three (3) years validity, and with a key usage limited to Time-stamp creation purpose.
Qualified certificate for remote signature	Yes	1.3.6.1.4.1.62714.41.1.7.3.1.3.1 1.3.6.1.4.1.62714.41.1.7.3.1.7.1	ETSI EN 319 411-2 QCP-n-qscd Certificate with creation of the keys on HSM, 3072-bit key size and three (3) years validity, and with a key usage limited to remote signature purpose

4. Reliance limit

Certificates issued by BE YS LU CA NC may only be used for the respective purposes defined in the above section.

Certificates are issued for a maximum period of 3 years.

These Certificates are not usable beyond their period of validity.

The CA keeps registration data and event logs for at least seven years after certificate expiration.

5. Obligation of subscribers

Certificate holders are responsible for the accuracy of the information they provide during their relationship with be-ys. They especially must:

- Provide accurate and up-to-date information upon Certificate request or renewal;
- Meet face-to-face with the Registration Authority to verify their ID information or use an equivalent mean as defined in the CP;
- Securely manage the secrets and elements which are handed over to them at the end of certificate generating procedures, in particular the Holder shall keep its private key under its sole control;
- Accept conditions of usage of the key and corresponding certificate;
- Inform the RA of any changes concerning the information contained in their Certificate;
- Submit, without delay, an application for certificate revocation to the RA in the event of loss, or suspected compromise of their private key (or activation data).

6. Certificate status checking obligations of relying parties

Third Party Applications using certificates shall:

- Verify that the key usage for which the Certificate was issue is appropriate for its certificate usage;

- Verify that the used Certificate has been issued by the CA BE YS LU CA NC;
- Verify the download access to the list of revoked certificates (CRL) of BE YS LU CA NC;
- Verify the Certificate signature, and the Certification chain, up to the "LC ROOT CA" Certificate and check the validity of each certificate with respect to the CRL of each involved CA.

The certification chain Certificates of the CAs BE YS LU CA NC and « LC ROOT CA are available at the following address : <https://certificates.be-ys.com>

7. Limited warranty and disclaimer/limitation of liability

Subject to the provisions of applicable law and Regulations, BE YS LU CA NC is not responsible for any unauthorized use of certificate or misuse of Certificates. This limit of responsibility is also applicable for the activation data, CRL and any software or hardware provided by the CA.

BE YS LU CA NC is, particularly, not responsible for any damage resulting of:

- The use of a key pair for another usage than the one agreed;
- The use of expired certificates;
- « Force majeure » as defined in the CP.

BE YS LU CA NC is also not responsible for any damage resulting from errors or inaccuracies in the information contained in Certificates, where these errors or inaccuracies result directly from the erroneous nature of the information provided.

BE YS TRUSTED SOLUTIONS LUXEMBOURG subscribes to a professional insurance service covering the services of electronic certification services.

8. Applicable agreements, CPS, CP

See Section 3, which provide the list of applicable CP.

9. Privacy policy

Any collection and processing of personal data relating to the Holder is carried out in strict compliance according the European General Data Protection Regulation (EU) 2016/679 (the "GDPR").

BE YS LU CA NC archive the registration data and event logs for at least seven years after certificate expires.

10. Refund policy

No refund will be made.

11. Applicable law, complaints and dispute resolution

These Terms & Conditions are governed by Luxembourg law.

The parties shall endeavor to amicably settle any dispute concerning the interpretation or execution of the contract as soon as possible. In the absence of conciliation, any dispute concerning the validity, interpretation or execution of the present Terms & Conditions will be submitted to the qualified courts of Luxembourg.

12. TSP and repository licences, trust marks, and audit

With regard to the provision of Qualified Signature and Authentication Certificate, TSU Certificates, Remote Signature Certificate and eSeal Signature Certificates, be-ys acting as TSP through its Qualified CA operates:

- Following the terms of the eIDAS Regulation;
- According to the ETSI EN 319 411-1 and ETSI EN 319 411-2;
- According to its Certification Policy identified by the OID 1.3.6.1.4.1.62714.41.1.7.3.1.

A conformity assessment BE YS LU CA NC to the applicable CP and CPS may be carried out at the request of the BE YS TRUSTED SOLUTIONS LUXEMBOURG Governance Authority.

The GE ensures that such conformity assessment is performed at least once every 3 years.

On the other hand, from the date of certification, as part of the ETSI EN 319 401 and ETSI 319 411 certification, an assurance and compliance audit will be carried out annually by an accredited conformity assessment body.