

**NETRUST PTE LTD ("NETRUST") CERTIFICATE POLICY  
NETRUST CORPORATE PROFID CERTIFICATE (POLICY OID: 1.2.702.0.1002.6.5)**

**1. Introduction**

The Certificate Policy (CP) is a named set of rules that indicate the applicability of a certificate to a particular community and/or class of applications with common security requirements and is further supported by the Netrust Certification Practice Statement ("CPS").

When Netrust issues a certificate, it is making a statement that the certificate is associated with the person or equipment uniquely named within that certificate. The process of issuance of any class of certificates is guided by the relevant CP and the CPS. The Subscriber should assess his own requirements when relying on a particular Netrust Certificate, taking into consideration the CP applicable to that Netrust Certificate, together with the CPS.

This CP is applicable to the class of Netrust Corporate ProfID Certificate ("NCPC").

**2. Certificate Profile**

NCPC issued under this CP shall contain the following information. Additional information may be included as necessary.

| <b>Field</b>                  | <b>Content</b>   |
|-------------------------------|--|
| 1. Issuer Distinguished Name  | The Issuer Distinguished Name should contain the following fields.   |
| 1.1. Organisational Unit (OU) | Netrust Certificate Authority  |
| 1.2. Organisation (O)         | Netrust Pte Ltd  |
| 1.3. Country (C)              | SG   |
| 2. Validity                   |  |
| 2.1. Valid From               | e.g. Monday, July 01, 2016 00:00:01AM  |
| 2.2. Valid To                 | e.g. Monday, July 01, 2017 00:00:01AM  |
| 3. Subject                    | The Subject Distinguished Name should contain the following fields.  |
| 3.1. Serial Number (2.5.4.5)  | ISO Alpha-2 country code + '-' + NRIC No. (or Passport No., or FIN No., or Employee No.) + ':' + Name of Professional Board + ':' + Professional Certificate Number + ':' + E or W + ':' + 'n'<br><br>where 'n' is a running number denoting the issuance/ re-issuance of the certificate, starting from '0' for the first issuance.<br><br>E.g. SG-S1234567A:PEB:7332:E:0<br><br>Professional Board: * See footnote below this table. |
| 3.2. Common Name (CN)         | Name   |
| 3.3. Organisational Unit (OU) | Company or Society Name  |



|                               |  |
|-------------------------------|--|
| 3.4. Organisational Unit (OU) | Netrust CA 2-1 (Corporate)   |
| 3.5. Organisation (O)         | Netrust Pte Ltd  |
| 3.6. Country (C)              | SG   |
| 4. Key Usage                  | Digital Signature, Key Encipherment  |
| 5. Certificate Policies       | This extension gives reference to the certificate policy under which this certificate is issued. |
| 5.1. Policy Identifier        | 1.2.702.0.1002.6.5   |

\* Examples of Professional Boards:

|                                       |                                       |
|---------------------------------------|---------------------------------------|
| BOA : Board of Architects             | SDC : Singapore Dental Council        |
| LAWSOC : The Law Society of Singapore | SIP : Singapore Institute of Planners |
| LSB : Land Surveyors Board            | SMC : Singapore Medical Council       |
| PAB : Public Accountants Board        | SNB : Singapore Nursing Board         |
| PEB : Professional Engineers Board    | SPB : Singapore Pharmacy Board        |

### 3. Characteristics

#### A. Registration

Registration of the NCPC will be based on the Organisation Registration Authority ("ORA") adopting a "Face-to-Face" registration process of the Subscriber together with the relevant identification documents in accordance with Clause 4.1 of the CPS. Professional certificates and license documents with registration numbers will be checked against this identification documents for verification of "Professional Practitioner" status.

#### B. Issuance

Issuance of the NCPC will be based on the ORA providing a set of unique registration information to allow the Subscriber to generate a set of unique keys and Certificate in accordance with Clause 4.2 of the CPS.

Acceptance of the NCPC will be based on the ORA implicitly accepting a profile that contains the Subscriber's private signing key and decryption key, public verification and encryption certificates and the Netrust CA public verification certificate.

#### C. Storage & Escrow

The Subscriber's private keys associated with the NCPC must be stored in an appropriate medium on pc storage device, usb drive, memory cards or crypto devices.

With the NCPC, the Netrust PCS only has provision to perform key escrow for private encryption key.

### 4. Applicability and Suitability

NCPC is intended for use in applications requiring strong authentication, message integrity, digital signature and confidentiality features such as secure electronic commerce, secure bank related activities and secure government services. The NCPC identifies the Professional status of the user and is suitable for applications



requiring the professional certificate information, in addition to the identity of the Subscriber.

## 5. Loss and Replacement

In the event of loss of the NCPC token, the Subscriber must personally report to Netrust or Sponsor ORA. The replacement process will be similar to the initial registration process.

## 6. Validity and Expiry

NCPC will have a validity of up to three (3) years, subject to the payment of annual renewal fees and the submission of proof that the professional status of the Subscriber is still valid.

## 7. Renewal

Upon expiry, the Subscriber will have to obtain a new set of keys and certificate either through an automatic or manual renewal process.

## 8. Obligations

The Netrust CPS sets out the obligations to be performed by Netrust, the Organisation Registration Authorities, the Sponsors, the Subscribers and the Relying Parties and all such provisions must be read and understood by all parties and shall be deemed to be incorporated herein by reference.

## 9. Disclaimers

9.1 Netrust shall not be liable for any loss or damage whatsoever, including but not limited to direct, compensatory, indirect, special, consequential, exemplary or incidental damages incurred by any person howsoever arising directly or indirectly, including but not limited to contract, tort and any other form of liability claims, in connection with the use or reliance on any certificates by any parties. Unless otherwise expressly stated in this CP, Netrust does not warrant that any materials, documents, software, products or any certificates supplied or provided by Netrust will be error-free and all statements, conditions or warranties, express or implied, statutory or otherwise, as to the quality, merchantability, or suitability or fitness for any particular purpose of any such materials, documents, software, products or any certificates thereto is hereby excluded.

9.2 In the event that any limitation or provision contained in this Agreement is held to be invalid for any reason and Netrust becomes liable for loss or damage that would otherwise have been excluded hereunder or excludable in law, Netrust's total liability shall be limited to the aggregate amount of its liability under any insurance policies that it subscribes to for each certificate as set out below and as may be further and/or subsequently amended by Netrust.

| Certificate Class | Liability Cap   |
|-------------------|---|
| NCPC              | Singapore Dollars Eighty Thousand (S\$80,000.00) Only |

**THIS CP MUST BE READ IN CONJUNCTION WITH THE NETRUST CPS  
AT <http://www.netrust.net>**