**NCP Secure Entry Client** 

As of: November 2017





### **Important Note:**

In case you have procured an "Academic Edition License" of NCP Software, only the NCP engineering Software License Agreement for the Academic Edition shall apply (see SECTION 2).

### **SECTION 1**

### NCP engineering GmbH NCP Secure Entry Client Software License Agreement

The terms of the License for use by you, the end user (referred to hereinafter as 'the Licensee') of NCP software are set out below. By reading and accepting this notice, you agree to these terms and conditions, so please read the text below carefully and completely. If you do not accept the terms of this agreement, you cannot use or install the software.

### **1. Subject of the Agreement**

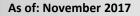
1.1 The subject of this agreement between you and NCP Software engineering GmbH (hereinafter "NCP", this agreement hereinafter also referred to as this "Agreement") is the software program NCP Secure Entry Client for Windows or NCP Secure Entry macOS Client, as applicable and in each case as supplied in file form (each referred to hereinafter as the "Software"), including the program description and other related written materials (hereinafter the "Documentation").

1.2 The Software uses Open Source Software components which are listed in Appendix 1. Such components shall be governed exclusively by the applicable Open Source Software license terms listed in Appendix 1.

### 2. Scope of Rights of Use

2.1 NCP grants the Licensee a simple, non-exclusive, non-sublicensable, perpetual right to install and use the Software on one single computer (also referred to hereinafter as "the License"). In case various operating systems are installed on the single computer (virtual environments), a separate License is required for every installed virtual environment. Any additional use requires NCP's prior written consent.

**NCP Secure Entry Client** 







2.2 The Licensee may not:

- (i) alter, translate, downgrade, decompile, reverse engineer, disassemble or otherwise modify the Software or attempt or allow a third party to do so, unless any such activity is permitted under applicable mandatory copyright laws (Section 69 e of the German Copyright Act);
- create derivative works of the Software or create copies of the Software beyond the limits permitted under mandatory copyright law, or reproduce the Documentation or other materials related to the Software.

2.3 The License grant is subject to the following dissolutive conditions, provided that in case either of the following cases occurs the License shall automatically terminate without need for notice:

- (i) if the Licensee breaches any of the terms set forth in Sections 2.1, 2.2 or 3. of this Agreement, or
- (ii) in case the purchase agreement underlying the grant of the License is invalid or rescinded by either Party.

2.4 Furthermore, the Parties may contractually agree in the purchase contract that the License shall automatically terminate in the event of Licensee's default in payment.

2.5 NCP reserves all rights in the Software which NCP does not explicitly grant to the Licensee under this Agreement. In particular, but without limitation to the following, NCP reserves all rights of publication, copying and reproduction (to the extent this Agreement does not explicitly provide otherwise and to the extent the Licensee does not have a right to copy the Software under applicable mandatory copyright law provisions), as well as to make modifications to the Software.

2.6 Upon termination of the License, the Licensee must de-install the Software and destroy the Software as well as any copies thereof, including any amended versions of the Software and the Documentation, and confirm the same in writing upon NCP's request.

2.7 NCP is authorized to control the Licensee's observance of the license terms set forth in Sections 2.1 and 2.2 of this Agreement by way of an audit to be carried out by an independent auditor not more than once a year during regular business hours and with reasonable prior notice, provided that the audit may not unreasonably interrupt the Licensee's business operations. At any time, confidentiality obligations of the Licensee towards third parties, the integrity of the Licensee's computer system and applicable data protection regulations shall be reasonably taken into account. For the purposes of the audit, NCP may request information from the Licensee on the observance of the license terms set forth in Sections 2.1 and 2.2. Should the information submitted by the Licensee not be appropriate or should NCP reasonably believe the information submitted is not comprehensive or incorrect, NCP may, either itself or via an independent auditor, who shall be subject to appropriate confidentiality obligations, inspect the computer systems of the Licensee on which the Software is installed and running in order to and to the extent necessary to verify the observance of this Agreement. The Licensee shall grant NCP and/or the auditor reasonable access to its computer systems as required to conduct the audit. In the event that the audit reveals an excess of numerical

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





license restrictions by 5% or more, or in case that the Licensee is in breach of the license restrictions under Sections 2.1. or 2.2 in any other form, the Licensee shall bear the costs of the audit. Further claims of NCP for damages or additional payment of licence fees shall remain unaffected.

### 3. Copying and transfer of Software

The Software and the Documentation are protected by copyright.

To the extent the Software is provided without a technical protection against copying, the Licensee may make a single spare copy for backup purposes only. That spare copy must be marked as the copyright of NCP or include a notice to that effect therein. Copyright notices already present in the Software and any registration numbers contained therein may not be removed. Other than to the extent expressly permitted by provisions of mandatory law, the Licensee is expressly prohibited from copying or otherwise reproducing the Software or Documentation in whole or in part, in their original or amended form or as combined with or integrated into other software programs.

The Licensee may not pass on or otherwise make available to any third party the license key provided by NCP for the installation of the Software.

Furthermore, any partial or temporary transfer of the Software to a third party against remuneration, in particular by way of any rental or leasing arrangement is expressly prohibited, unless with the specific, express prior written consent of NCP.

### 4. Damages in the event of breach of contract

NCP advises you that you as the Licensee are liable for any damages caused to NCP based on breach of copyright as a result of you breaching this Agreement.

### 5. Liability for defects and third party right infringements

5.1 NCP's liability for defects of the Software, including defects in title (collectively "Defects") shall be governed by this Section, unless otherwise provided in Section 6 (Third Party Rights).

5.2 The Licensee understands and accepts that in accordance with the present state of the art it is impossible to develop computer programmes, in particular those which are combined with other programmes or systems, in a manner so that they work entirely free of errors. Under the current state of the art it is not possible to warrant that the Software will operate free of interruptions or deficiencies, nor to warrant the complete removal of any Defects in the Software. The contractually agreed characteristics of the Software (i.e. the measurement criteria for the suitability, operability and dedicated usability) are therefore exclusively determined and set forth in the NCP data sheet as related to and delivered along with the Software. Only

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





substantial deviations from the respective NCP data sheet which result in a limitation of the functionalities described therein shall qualify as a Defect. Individual requirements of the Licensee shall only be deemed as part of the contractually agreed characteristics of the Software, in case and to the extent the Parties have defined such characteristics expressly in writing in a jointly developed solutions design document.

5.3 Any liability of NCP for Defects under this provision requires that the Licensee has notified NCP of the Defect concerned without delay in writing and during the limitation period. In case of such written notification of a Defect, NCP shall have the right to make two attempts to remedy the Defect following reasonable remedy periods in each case, and for that purpose and at NCP's discretion to either repair the Defect or deliver a replacement solution. To the extent reasonably acceptable for the Licensee, NCP shall further have the right to remedy the Defect by providing a work around or alternative solution. The Licensee shall provide NCP with all reasonable assistance in remedying the Defect, including, in particular, that Licensee shall send in the Software (as in usage at the time the Defect occurred) upon NCP's request and to provide computing capacity as well as to install corrections or replacement solutions as provided by NCP. In case NCP's efforts to remedy the Defect should fail after a second attempt within a reasonable period of time, the Licensee shall have the right to rebate the remuneration paid or payable for the license key(s) of the Software concerned, or following a final written warning – to rescind from the order of the License Key(s) concerned. Any eventual claims for damages by the Licensee shall remain unaffected, provided that NCP's liability in this respect shall be exclusively governed by Section 7 (Liability). The Licensee agrees and acknowledges that NCP has successfully remedied a Defect within the meaning of this Section 5.3 in the event that NCP either (i) brings out and makes available to the Licensee within two (2) months following the Licensee's notification of the Defect a new version of the Software, in which the Defect concerned is remedied, or (ii) in case NCP does not make available such a new version, if NCP remedies the Defect within three (3) months following the notification of the Defect by the Licensee in accordance with the modalities set forth above or by providing a replacement or a work around solution.

5.4 Any claims for Defects are subject to a limitation period of 12 months from the beginning of the limitation period under statutory law. The foregoing shall not apply in the cases listed in Section 7.2. In these cases, the statutory provisions of statute of limitation shall apply without alteration.

5.5 The Parties agree that any guarantee shall require an express written agreement in which the guarantee must be explicitly identified as a "Guarantee".

5.6 To the extent any actual occurrence of problems is the result of third party software products or of the hardware used by the Licensee, rather than of the Software made available by NCP, the Licensee shall have no warranty claims against NCP with view to such problems. Correspondingly, the same shall apply to the extent the Licensee has used the Software in breach of the provisions of this Agreement or to the extent the Licensee or a third party acting on his behalf has made changes or modifications to the Software, or in the event of insubstantial deviations from the contractually agreed characteristics of the Software.

**NCP Secure Entry Client** 

As of: November 2017





### 6. Third Party Rights

In the event a third party claims against the Licensee that the Licensee's use of the Software in accordance with this Agreement infringes such third party's copyrights or other intellectual property rights in the Software, the Licensee shall immediately inform NCP hereof. Subject to the limitations of liability set forth in Section 7 (Liability), NCP shall hold harmless and indemnify the Licensee from any finally and bindingly asserted third party claims based on defects in title. These claims shall be subject to the limitation period applying for Defects.

### 7. Liability

7.1 Subject to the provisions in Section 7.2, NCP's statutory liability for damages shall be limited as follows:

- NCP shall be liable only up to the amount of damages as typically foreseeable at the time of entering into the contract in respect of damages caused by a slightly negligent breach of a material contractual obligation (i.e. a contractual duty the fulfilment of which is essential for the proper execution of the contract, the breach of which endangers the purpose of the contract and on the fulfilment of which the Licensee regularly relies);
- (ii) NCP shall not be liable for damages caused by a slightly negligent breach of a non-material contractual obligation.

7.2 The aforesaid limitation of liability shall not apply to any mandatory statutory liability (in particular to liability under the German Product Liability Act), liability for assuming a specific guarantee or liability for damages caused by wilful misconduct or gross negligence, or any kind of wilfully or negligently caused personal injuries.

7.3 Licensee shall take all reasonable measures to mitigate and/or to avoid damages, including, in particular, an obligation for Licensee to make back-up copies of data on a regular basis and to carry out security checks (in particular for the purpose of defending or detecting viruses and other disruptive programmes within Licensee's IT System).

7.4 Regardless of the legal grounds giving rise to liability, NCP shall not be liable for indirect and/or consequential damages, including, in particular, loss of profit and loss of interest, unless any such damage has been caused by NCP's wilful misconduct or gross negligence.

7.5 To the extent NCP's liability is limited or excluded, the same shall apply in respect of any personal liability of NCP's legal representatives, employees and vicarious agents.

**NCP Secure Entry Client** 

As of: November 2017





### 8. Export/Import control regulations

The Software may be subject to certain export and/or import control laws and regulations of certain countries. In case any approval by any public authority or compliance with any other official requirements is required for the Licensee's acquisition, carriage, deployment or other contractually agreed use of the Software, the Licensee shall obtain any such approval and/or fulfill any such requirements at the Licensee's own expense and if necessary produce evidence to NCP on demand. The Licensee shall be solely responsible for compliance with any laws, regulations or other binding requirements that may apply to the Licensee's acquisition, carriage, deployment or other contractually agreed use of the Software.

### 9. Choice of Law and final clauses

9.1 This Agreement shall be governed by the laws of Germany with the exception of the United Nations Convention on the International Sale of Goods (CISG). The courts of Nuremberg, Germany, shall have exclusive jurisdiction for any disputes arising from or in connection with this Agreement. However, NCP may institute legal proceedings against the Licensee also in any other court having proper jurisdiction over the Licensee.

9.2 Any amendments or additions to this Agreement shall be made in writing.

9.3 Any deviating general terms and conditions, including those which may be contained for instance in an order or delivery confirmation of the Licensee, shall not apply if not agreed upon otherwise by the Parties in written form.

9.4 In case any provision of this Agreement is or will be held invalid or unenforceable or if this Agreement is incomplete, the remainder of this Agreement shall continue in full force and effect.

Reference is made to Appendix 1 (Open Source Software components and Applicable Open Source Software licenses).

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





### **SECTION 2**

### NCP engineering GmbH – NCP Secure Entry Client Software License Agreement for the "Academic Edition"

The terms of the License for use by you, the end user (referred to hereinafter as 'the Licensee') of an "Academic Edition" of NCP software are set out below. By reading and accepting this notice, you agree to these terms and conditions, so please read the text below carefully and completely. If you do not accept the terms of this agreement, you cannot use or install the software.

### 1. Subject of the Agreement

1.1 The subject of this agreement of NCP engineering GmbH (hereinafter referred to as "NCP") is the use of an "Academic Edition" of NCP Secure Entry Client software supplied in file form (referred to hereinafter as the "Software") for the purpose of research and education, including the programme description and other related written materials (hereinafter the "Documentation").

1.2 Any and all rights which Licensee obtains by virtue of this Agreement as well as the use of the term "Software" within this Agreement shall relate solely to the "Academic Edition" of the Software. As a precedent condition for Licensee to obtain a right to use the Software, Licensee must have evidenced to NCP that Licensee is a student/pupil (from the age of 14) of a public or private education establishment ("**Student Status**") or that he is employed as a research, teaching or administrative professional at such an education establishment ("**Professional Status**"). Any and all rights to the Software which are granted to Licensee by virtue of this Agreement shall be limited in time to the duration of his Student Status or Professional Status., i.e. they shall end automatically, without further notice, upon Licensee's breaking off, completion or any other termination of his studies or upon termination or expiry of his employment agreement.

1.3 NCP shall have the right to request the Licensee at any time – however no more than once per calendar year – to provide current evidence of the continuance of his Student Status or Professional Status (Section 1.2). Licensee shall correspond to such request without undue delay by providing the required evidence. In case Licensee does not provide the required evidence within eight (8) weeks as of receipt of NCP's request, NCP may claim (only up to once per calendar year) a penalty in the amount of one thousand EUR (EUR 1.000). Any claims for damages which NCP may have beyond this amount shall remain unaffected.

1.4. The Software uses Open Source Software components which are listed in Appendix 1. Such components shall be governed exclusively by the applicable Open Source Software license terms listed in Appendix 1.

**NCP Secure Entry Client** 

As of: November 2017





### 2. Scope of Rights of Use

2.1 For the term of Licensee's Student Status or Professional Status according to Section 1.2, NCP grants the Licensee a non-exclusive, non-sublicensable right to install and use the Software on one single computer (also referred to hereinafter as "the License"). In case various operating systems are installed on the single computer (virtual environments), a separate License is required for every installed virtual environment. The License shall terminate automatically upon termination of Licensee's Student Status or Professional Status (Section 1.2).

2.2 The Licensee may not:

- (i) alter, translate, downgrade, decompile, reverse engineer, disassemble or otherwise modify the Software or attempt or allow a third party to do so, unless any such activity is permitted under applicable mandatory copy right laws (Section 69 e of the German Copyright Act);
- (ii) create derivative works of the Software or create copies of the Software beyond the limits permitted under mandatory copyright law, or reproduce the Documentation or other materials related to the Software.

2.3 The License grant is subject to the following dissolutive conditions, provided that in case either of the following cases occurs the License shall automatically terminate without need for notice:

- (i) if the Licensee breaches any of the terms set forth in Sections 2.1, 2.2 or 3. of this Agreement, or
- (ii) in case the agreement underlying the grant of the License is invalid or is terminated by either Party.

2.4 NCP reserves all rights in the Software which NCP does not explicitly grant to the Licensee under this Agreement. In particular, but without limitation to the following, NCP reserves all rights of publication, copying and reproduction (to the extent this Agreement does not explicitly provide otherwise and to the extent the Licensee does not have a right to copy the Software under applicable mandatory copyright law provisions), as well as to make modifications to the Software.

2.5 NCP expressly reserves the right to contractually agree with the Licensee that the License shall automatically terminate in the event of Licensee's default in payment.

2.6 Upon termination of the License, the Licensee must deinstall the Software and destroy the Software as well as any copies thereof, including any amended versions of the Software and the Documentation, and confirm the same in writing upon NCP's request.

**NCP Secure Entry Client** 

As of: November 2017





### 3. Copying

The Software and the Documentation are protected by copyright.

To the extent the Software is provided without a technical protection against copying, the Licensee may make a single spare copy for backup purposes only. That spare copy must be marked as the copyright of NCP or include a notice to that effect therein. Copyright notices already present in the Software and any registration numbers contained therein may not be removed. Other than to the extent expressly permitted by provisions of mandatory law, the Licensee is expressly prohibited from copying or otherwise reproducing the Software or Documentation in whole or in part, in their original or amended form or as combined with or integrated into other software programmes.

### 4. Transfer of Rights of Use

The License is not transferable.

The Licensee may not pass on or otherwise make available to any third party the license key provided by NCP for the installation of the Software.

Furthermore, any partial or temporary transfer of the Software to a third party against remuneration, in particular by way of any rental or leasing arrangement is expressly prohibited, unless with the specific, express prior written consent of NCP.

### 5. Duration of this Agreement

This Agreement shall apply for the duration of Licensee's Student Status or Professional Status.

#### 6. Damages in the event of breach of contract

NCP advises you that you as the Licensee are liable for any damages caused to NCP based on breach of copyright as a result of you breaching this Agreement.

### 7. Liability for defects and third party right infringements

7.1 NCP's liability for defects of the Software, including defects in title (collectively "Defects") shall be governed by this Section, unless otherwise provided in Section 8 (Third Party Rights).

### Software License Agreement NCP Secure Entry Client

As of: November 2017





7.2 The Licensee understands and accepts that in accordance with the present state of the art it is impossible to develop computer programmes, in particular those which are combined with other programmes or systems, in a manner so that they work entirely free of errors. Under the current state of the art it is not possible to warrant that the Software will operate free of interruptions or deficiencies, nor to warrant the complete removal of any Defects in the Software. The contractually agreed characteristics of the Software (i.e. the measurement criteria for the suitability, operability and dedicated usability) are therefore exclusively deter-mined and set forth in the NCP data sheet as related to and delivered along with the Software. Only substantial deviations from the respective NCP data sheet which result in a limitation of the functionalities described therein shall qualify as a Defect. Individual requirements of the Licensee shall only be deemed as part of the contractually agreed characteristics of the Software, in case and to the extent the Parties have defined such characteristics expressly in writing in a jointly developed solutions design document.

7.3 Any liability of NCP for Defects under this provision requires that the Licensee has notified NCP of the Defect concerned without delay in writing and during the limitation period. In case of such written notification of a Defect, NCP shall have the right to make two attempts to remedy the Defect following reasonable remedy periods in each case, and for that purpose and at NCP's discretion to either repair the Defect or deliver a replacement solution. To the extent reasonably acceptable for the Licensee, NCP shall further have the right to remedy the Defect by providing a work around or alternative solution. The Licensee shall provide NCP with all reasonable assistance in remedying the Defect, including, in particular, that Licensee shall send in the Software (as in usage at the time the Defect occurred) upon NCP's request and to provide computing capacity as well as to install corrections or replacement solutions as provided by NCP. In case NCP's efforts to remedy the Defect should fail after a second attempt within a reasonable period of time, the Licensee shall have the right to rebate the remuneration paid or payable for the license key(s) of the Software concerned, or following a final written warning – to terminate the order of the license key(s) concerned, provided that the Defect is a substantial restriction to the usability. Any eventual claims for damages by the Licensee shall remain unaffected, provided that NCP's liability in this respect shall be exclusively governed by Section 9 (Liability). The Parties agree that NCP has successfully remedied a Defect within the meaning of this Section 7.3 in the event that NCP either (i) brings out and makes available to the Licensee within two (2) months following the Licensee's notification of the Defect a new version of the Software, in which the Defect concerned is remedied, or (ii) in case NCP does not make available such a new version, if NCP remedies the Defect in accordance with the modalities set forth in this Section 7.3 sentences 1-5 within three (3) months following the notification of the Defect by the Licensee or by providing a replacement or a work around solution.

7.4 Any claims for Defects are subject to a limitation period of 12 months from the beginning of the limitation period under statutory law. The foregoing shall not apply in the cases listed in Section 9.2. In these cases, the statutory provisions of statute of limitation shall apply without alteration.

7.5 Any potential statutory fault-independent liability of NCP shall be excluded.

Next Generation Network Access Technology

Page 10 / 34

**NCP Secure Entry Client** 

As of: November 2017





7.6 The Parties agree that any guarantee shall require an express written agreement in which the guarantee must be explicitly identified as a "Guarantee".

7.7 To the extent any actual occurrence of problems is the result of third party software products or of the hardware used by the Licensee, rather than of the Software made available by NCP, the Licensee shall have no warranty claims against NCP with view to such problems. Correspondingly, the same shall apply to the extent the Licensee has used the Software in breach of the provisions of this Agreement or to the extent the Licensee or a third party acting on his behalf has made changes or modifications to the Software, or in the event of insubstantial deviations from the contractually agreed characteristics of the Software.

### 8. Third Party Rights

In the event a third party makes a claim against the Licensee that the Licensee's use of the Software in accordance with this Agreement infringes such third party's copyrights or other intellectual property rights in the Software, the Licensee shall immediately inform NCP hereof. Subject to the limitations of liability set forth in Section 9 (Liability) NCP shall hold harmless and indemnify the Licensee from any finally and bindingly asserted third party claims based on defects in title. These claims shall be subject to the limitation period applying for Defects.

### 9. Liability

9.1 Subject to the provisions in Section 9.2, NCP's statutory liability for damages shall be limited as follows:

(i) NCP shall be liable only up to the amount of damages as typically foreseeable at the time of entering into the contract in respect of damages caused by a slightly negligent breach of a material contractual obligation (i.e. a contractual duty the fulfilment of which is essential for the proper execution of the contract, the breach of which endangers the purpose of the contract and on the fulfilment of which the Licensee regularly relies);

(ii) NCP shall not be liable for damages caused by a slightly negligent breach of a non-material con-tractual obligation.

9.2 The aforesaid limitation of liability shall not apply to any mandatory statutory liability (in particular to liability under the German Product Liability Act), liability for assuming a specific guarantee or liability for damages caused by wilful misconduct or gross negligence, or any kind of wilfully or negligently caused personal injuries.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





9.3 Licensee shall take all reasonable measures to mitigate and/or to avoid damages, including, in particular, an obligation for Licensee to make back-up copies of data on a regular basis and to carry out security checks (in particular for the purpose of defending or detecting viruses and other disruptive programmes within Licensee's IT System).

9.4 Regardless of the legal grounds giving rise to liability, NCP shall not be liable for indirect and/or consequential damages, including, in particular, loss of profit and loss of interest, unless any such damage has been caused by NCP's wilful misconduct or gross negligence.

9.5 To the extent NCP's liability is limited or excluded, the same shall apply in respect of any personal liability of NCP's legal representatives, employees and vicarious agents.

### 10. Update and new versions of the Software

NCP's providing of updates or new versions of the Software is subject to NCP's entire discretion (in particular with view to the timing of the same).

#### 11. Export/Import control regulations

The Software may be subject to certain export and/or import control laws and regulations of certain countries. In case any approval by any public authority or compliance with any other official requirements is required for the Licensee's acquisition, carriage, deployment or other contractually agreed use of the Software, the Licensee shall obtain any such approval and/or fulfill any such requirements at the Licensee's own expense and if necessary produce evidence to NCP on demand. The Licensee shall be solely responsible for compliance with any laws, regulations or other binding requirements that may apply to the Licensee's acquisition, carriage, deployment or other contractually agreed use of the Software.

#### 12. Choice of law and final clauses

12.1 This Agreement shall be governed by the laws of Germany with the exception of the United Nations Convention on the International Sale of Goods (CISG). The courts of Nuremberg, Germany, shall have exclusive jurisdiction for any disputes arising from or in connection with this Agreement. However, NCP may institute legal proceedings against the Licensee also in any other court having proper jurisdiction over the Licensee.

#### 12.2 Any amendments or additions to this Agreement shall be made in writing.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





12.3 Any deviating general terms and conditions, including those which may be contained for instance in an order or delivery confirmation of the Licensee, shall not apply if not agreed upon otherwise by the Parties in written form.

12.4 In case any provision of this Agreement is or will be held invalid or unenforceable or if this Agreement is incomplete, the remainder of this Agreement shall continue in full force and effect.

Reference is made to Appendix 1 (Open Source Software components and Applicable Open Source Software licenses).

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





### Appendix 1 to NCP engineering Software License Agreement Appendix 1

### **Open Source Software components and Applicable Open Source Software licenses**

The Product NCP Secure Entry Client Software uses the Open Source Software components cURL, Libconfig, Libxml (2.6.30), tclap, Net-SNMP (only for Linux), OpenLDAP (2.3.32), Udis86, OpenSSL and ZLIB, which are governed by the Open Source Software license terms listed in Sections 1 to 8 of this **Appendix 1**.

### 1. MIT License (Libxml, tclap)

Copyright (c) 2007 Daniel Veillard (Libxml) Copyright (c) 2007 Michael E. Smoot (tclap)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### 2. Net-SNMP License (5.5)

Various copyrights apply to this package, listed in various separate parts below. Please make sure that you read all the parts.

**Part 1:** CMU/UCD copyright notice:

(BSD like) Copyright 1989, 1991, 1992 by Carnegie Mellon University Derivative Work - 1996, 1998-2000 Copyright 1996, 1998-2000 The Regents of the University of California. All Rights Reserved

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and The Regents of the University of California not be used in advertising or publicity pertaining to distribution of the software without specific written permission.

CMU AND THE REGENTS OF THE UNIVERSITY OF CALIFORNIA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL CMU OR THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM THE LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Part 2: Networks Associates Technology, Inc copyright notice (BSD)

Copyright (c) 2001-2003, Networks Associates Technology, Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

• Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

• Neither the name of the Networks Associates Technology, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

**NCP Secure Entry Client** 

As of: November 2017





**Part 3:** Cambridge Broadband Ltd. copyright notice (BSD)

Portions of this code are copyright (c) 2001-2003, Cambridge Broadband Ltd. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- The name of Cambridge Broadband Ltd. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Part 4: Sun Microsystems, Inc. copyright notice (BSD)

Copyright © 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Use is subject to license terms below.

This distribution may include materials developed by third parties.

Sun, Sun Microsystems, the Sun logo and Solaris are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the Sun Microsystems, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

**Part 5:** Sparta, Inc copyright notice (BSD)

Copyright (c) 2003-2009, Sparta, Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF

**NCP Secure Entry Client** 

As of: November 2017





SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

**Part 6:** Cisco/BUPTNIC copyright notice (BSD)

Copyright (c) 2004, Cisco, Inc and Information Network Center of Beijing University of Posts and Telecommunications. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Cisco, Inc, Beijing University of Posts and Telecommunications, nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Part 7: Fabasoft R&D Software GmbH & Co KG copyright notice (BSD)

Copyright (c) Fabasoft R&D Software GmbH & Co KG, 2003 oss@fabasoft.com Author: Bernhard Penz

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

**Part 8:** Apple Inc. copyright notice (BSD)

Copyright (c) 2007 Apple Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES

**NCP Secure Entry Client** 

As of: November 2017





(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Part 9: ScienceLogic, LLC copyright notice (BSD)

Copyright (c) 2009, ScienceLogic, LLC. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### 3. OpenLDAP Public License Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

1. Redistributions in source form must retain copyright statements and notices,

NCP Secure Entry Client

As of: November 2017





- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
- 3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.

OpenLDAP is a trademark of the OpenLDAP Foundation.

Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.

### 4. OpenSSL License

Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

• Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

**NCP Secure Entry Client** 

As of: November 2017





- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
  - 1. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<u>http://www.openssl.org/</u>)"
  - 2. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
  - 3. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
  - 4. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)."

THIS SOFTWARE IS PROVIDED BY THE OPENSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





### Original SSLeay Lizenz

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com). All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>)". The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).
- 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)."

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

#### 5. ZLIB License

Copyright (C) 1995-2013 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 3. This notice may not be removed or altered from any source distribution.

### 6. cURL

Copyright (c) 1996 - 2014, Daniel Stenberg, daniel@haxx.se All rights reserved.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

### 7. libconfig

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software-to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages-typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from

**NCP Secure Entry Client** 

As of: November 2017





a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

#### GNU LESSER GENERAL PUBLIC LICENSE

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

#### Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

**NCP Secure Entry Client** 

As of: November 2017





If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

#### Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.> Copyright (C) <year> <name of author> This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

Next Generation Network Access Technology

**NCP Secure Entry Client** 

As of: November 2017





You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990 Ty Coon, President of Vice

That's all there is to it!

### 8. Udis86 (BSD License)

Copyright (c) 2002, 2003, 2004. Vivek Thampi (vivek.mt@gmail.com) All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.