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# 4 OPC UA .NET Stack

This product includes software that was developed by the OPC Foundation (<u>http://www.opcfoundation.org/</u>). The included software, the OPC UA .NET Stack, consists of two modules which are different in licensing:

- the .NET Stack Utilities (containing utilities and helper classes; certificate generator)
- the .NET Stack Core Module (containing the general functionality)

### 4.1 .NET Stack Utilities

This module is released under the MIT License and includes following copyright notice, except where otherwise noted in the source code all the files are:



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#### 4.2 .NET Stack Core Module

This module is replaced by and included in the UA Base Library. It fully falls under the SLA of Unified Automation, it does not fall under the RCBL Licence, except where otherwise noted in the source code all the files are:

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### **5 WCELIBCEX**

The Windows platform layer of the Ansi C Stack can be configured to run on Windows CE, but than requires WCELIBCEX: The WCELIBCEX is a package of C library extensions for Windows CE operating system. It is a supplement to standard C library available on Windows CE system. This extensions library is needed to fully support OpenSSL functionality.

#### 5.1 Copyright

Initial version of WCELIBCEX was founded and copyrighted by Taxus SI Ltd., (<u>http://www.taxussi.com.pl</u>) Copyright (c) 2006 Taxus SI Ltd.

Created by Mateusz Loskot (mateusz@loskot.net)

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#### 6 WCECOMPAT

The OpenSSL Library can be compiled to run on Windows CE, but therefore requires weccompat: Windows CE C Runtime Library, a "compatibility" library to fully support OpenSSL functionality. The files of weccompat are released under the GNU LGPL (Lessen General Public License). By this the OpenSSL Library becomes LGPL and can only be used by linking this library dynamically.

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### 7 OPC UA JAVA Stack

This component includes software that was developed by the OPC Foundation (<u>http://www.opcfoundation.org/</u>). The OPC UA JAVA Stack, contains of three modules which are different in licensing:

- OPC UA JAVA Stack (containing the communication stack itself)
- Apache Logging Services (containing framework for logging and tracing)
- Bouncy Castle Crypto API (containing the crypto functions needed for security)

#### 7.1 OPC UA JAVA Stack

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The JAVA Stack stays under the Reciprocal Community License (RCL) which is based on the concept of reciprocity or, if you prefer, fairness.

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While you should clearly read and understand the entire license, the essence of the RCL is found in two definitions: "Deploy" and "Required Components".

- Regarding deployment, under the RCL your changes, bug fixes, extensions, etc. must be made available to the community when you Deploy in any form -- either internally or to an outside party. Once you start running the software you have to start sharing the software.
- Further, under the RCL all components you author including schemas, scripts, source code, etc. -regardless of whether they're compiled into a single binary or used as two halves of client/server application -- must be shared. You have to share the whole pie, not an isolated slice of it.

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### 7.2 Apache Logging Services

Apache log4j is a Java-based logging utility. It was originally written by Ceki Gülcü and is now a project of the Apache Software Foundation. log4j is one of several Java Logging Frameworks.

### 7.2.1 Copyright

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### 7.3 Bouncy Castle Crypto API

The Bouncy Castle Crypto APIs for Java consist mainly of the following: A lightweight cryptography API for Java and C# and a provider for the Java Cryptography Extension and the Java Cryptography Architecture. The Bouncy Castle Crypto API license is an adaptation of the MIT X11 License and should be read as such.

### 7.3.1 Copyright

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# Appendix B

#### 1. Parts of the Licensed Software that are permitted for distribution ("Redistributables"):

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#### Notices to Unified Automation shall be given to:

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