1. Terms of use

The use of the mapping tables is only permitted in acceptance of the General eCl@ss Terms of Use. These can be found at http://www.eclassdownload.com/catalog/conditions.php?language=en.

These mapping tables and the pertaining files may not be passed on or sold to other companies without the permission of eCl@ss. This also applies to their direct or indirect use in software products. Should the user wish to do so, a special agreement must be made with eCl@ss.

Commercial or other work for third parties with the help of the mapping tables and the pertaining files is permitted so long as the user ensures that the third party is in possession of a valid license for the source and target release.

2. General information about eCl@ss

Using a „common language“, readable for man and machine, is mandatory for successful electronic communication.

With eCl@ss, there is this common language available: a world-wide and cross-industry standard for classification and unambiguous description of products and services, which is conform to international and national standards. By using eCl@ss within the entire supply chain – from development to disposal - you can optimize internal business processes as well as cooperate with business partners in a more efficient way.

eCl@ss is developed by the association eCl@ss e.V., a non-profit organization, which is supported by ordinary and sponsoring members from companies, associations and institutions. Their common goal is to enhance eCl@ss in accordance with current and future market requirements as well as to promote its international use.

Members of the eCl@ss association come from international companies from different industries (e.g. automotive, chemical and electrical engineering, utilities, service and trade). You can find up-to-date information on http://www.eclass.eu.

3. Description of the files

The ZIP-file contains all relevant files for the mapping process:

RUF-TU-CC = Transaction Upgrade Classes (Class-Update-Table)
RUF-TU-PR = Transaction Upgrade Properties (Property-Update-Table)
RUF-CC = Table of Classification Classes
RUF-KW-SY = Table of Keywords / Synonyms
RUF-PR = Table of Properties
RUF-VA = Table of Values
RUF-CC_PR = Relations Classes-Properties
RUF-PR_VA = Relations Properties-Values
RUF-UN = Table of units

You can find a detailed description of the files and further information in the eCl@ss wiki: http://wiki.eclass.eu/wiki/read_me

3.1 About the use of the files

You can only use these mapping tables, if you possess both a source release (n.x) and the target release (n+1.x) and if you are a registered user of the eCl@ss standard.

The TU files for classes and properties contain the predecessor-successor-relationship of the changed classes and properties respectively in release n+1.x. In the several tables of the specific structural elements all absolute changes are listed, i.e. all elements and relations that are no more part of release n+1.x are listed as “CLOSED”, all new ones are listed as “NEW”.

Those elements marked with “VERSION NUMBER” have been adapted, but their concept was not changed, i.e. their Identifier did not change, only their Version Number was raised.
4. Liability / Compensation / Indemnity

The mapping tables used were produced by eCl@ss with the greatest accuracy using automated systems. Claims for damages and reimbursement (hereafter: "compensation claims") raised against eCl@ss e.V. for whatever legal grounds, especially because of infringement of duties of legal obligations and tort actions, are excluded.

This does not apply to claims in accordance with the product liability law, in cases of intent and gross negligence, for damages because of bodily injury, sickness or disease, or death, and the infringement of fundamental contractual obligations. The claim for compensation for the infringement of fundamental contractual obligations is however restricted to foreseeable damages typical of this type of contract, except in the event of intent or gross negligence or damages being sought for bodily injury, sickness or disease, or death.

Where the license holder has the right to claim for compensation, such claims must be made within a one year period of acquisition (download) of the eCl@ss mapping table. This does not apply to compensation claims in accordance with the product liability law.

The license holder indemnifies eCl@ss e.V. from all claims and rights of third parties that result from the license holder's user-individual data input and/or the unauthorized transmission, distribution or public reproduction of eCl@ss files by the license holder.

The same applies for the claims and rights of third parties in relation to changes to the eCl@ss structure and/or classification and/or non-permitted transmission, distribution or public reproduction of eCl@ss files carried out by the license holder or third parties.

The license holder further indemnifies eCl@ss from all claims and rights of third parties that are lodged against eCl@ss in relation to the use of the license holder's own language versions.

5. Support: Authorized eCl@ss IT Service Providers

During the introduction of eCl@ss, questions frequently occur on the concrete implementation of eCl@ss into various IT systems. Often not all questions can be answered with own resources, so that it turned out to be useful to access external know-how on some issues.

The authorized eCl@ss-service-providers and the eCl@ss e.V. support companies with consulting and offer software solutions for the introduction of eCl@ss in the company and thus sustainably promote the distribution of eCl@ss.

All service providers assigned with implementing tasks defined by the eCl@ss association, guarantee to observe the current rules, guidelines and requirements of the eCl@ss e.V. regarding the eCl@ss data model based on international standards.

All information concerning the eCl@ss-service-providers is available on www.eclass.de.

The individual service offers can be viewed on the following link:
http://wiki.eclass.de/wiki/Category:IT_Service_Providers