



GA N° 668353

H2020 Research and Innovation

Deliverable N°: D7.6

Title: Release of open-source software artefacts for decision support solutions

WP N° and Title: **WP7 – IT solutions and clinical decision support systems for incorporation in clinical workflows**

Lead beneficiary: **P9-MUW**

Type: **Other**

Dissemination level: **Public**

Start date of project: 01/01/2016

Duration: 60 months

Due date of deliverable: Month 18

Actual submission date: 31/05/2017 (Month 17)

Comment: [e.g. explanation for delay]



Introduction

In line with the European Union's open data policy, the following components of the U-PGx decision support solutions are made publicly available via open-source licenses:

- The Medication Safety Code System, a mobile-based decision support system.
- Regularly updated exports of the G-Standaard database that contain up-to-date pharmacogenomics-based therapeutic recommendations authored and maintained by the Dutch Pharmacogenetics Working Group.

Medication Safety Code System

This Medication Safety Code software collection is available under a dual licensing whereby use of the software in projects that are licensed so as to be compatible with AGPL Version 3 may use the software under the terms of that license. However, if AGPL Version 3.0 terms are incompatible with your planned use of the software, alternative license terms can be negotiated — please direct inquiries about licensing to matthias.samwald@meduniwien.ac.at. Further information on licensing is also available at <https://gitlab.com/medication-safety/msc-server/blob/master/LICENSE.md>. Further information including a technical documentation of this software collection is available via the following links:

- Website: <http://safety-code.org>
- Gitlab repository: <https://gitlab.com/medication-safety/msc-server>
- Quick start guide: <http://safety-code.org/quick-start/>
- Internal Javadocs: <http://safety-code.org/msc3/docs/>

G-Standaard Export

Healthcare professionals who are interested in getting access to the up-to-date recommendations during the U-PGx project should contact info@z-index.nl. The recommendations are in a format suitable for incorporation into a clinical decision support system and can be downloaded from a secure part of the Z-Index website every month after acceptance of the license terms. For an overview and description of the data model, please refer to Deliverable 7.4 (*“Report on interoperability and development of a shared semantic model”*).