

Minutes of the WG4 meeting - 2016-04-12

Present: Lucian Farcas, Christoph Helma, Dieter Maier, Egon Willighagen, Elisabeth Joossens, Freddie Ehrhart, Johannes Pelzer, Rune Karlsson, Shahzad Rashid, Peter Ritchie, John Rumble, Jan Kirrbach, Nina Jeliaskova, Fred Klaessig, Hugues Crutzen, Sara Totaro, Axel Mustad

Regrets: Richard Marchese Robinson, Christoffer Aberg

Time: 15 CEST

Next meeting: Tuesday May 9, 15 CEST

Announcements

- April 28, NSC meeting in Brussels
- JRC templates
 - Free and publicly available really soon
- NanoMILE database will be used by NanoFASE
 - GUI
 - Possibility of future share
 - Upload via ISA-Tab templates, search and download
- [2nd NanoSafety Forum for Young Scientist](#), September 2016, Gotland, Sweden
- New version of CODATA/VAMAS UDS coming May 1st (more details, better definitions)

Project updates

- eNanoMapper
 - Meeting with NanoMILE (April 6th, Edinburgh): extension of the eNM ontology with terms from nanomaterial life cycle, synthesis, aging and environmental impact. Furthermore, NanoMILE will provide datasets to be uploaded in the eNM database - intending to use JRC templates.
 - Descriptor/modeling hackathon (April 11th, hosted by NTUA, Athens): adding terms to ENM ontology (e.g. algorithms, parameters). Including OpenTOX ontology terms.
 - Little ontology questionnaire (fill out any time, like now :):
https://docs.google.com/forms/d/1LhmpIQkA0iDSI3jr47_DtRAtrwiFgDg-JIN57DorMxw/viewform
- NanoMILE
 - WP4 of NanoMILE discussed data upload; will talk with JRC about their templates
- NANOSOLUTIONS
 - Nano templates testing; maybe link up with NanoMILE (probably to be discussed in a joined meeting in two weeks)

Database Survey

- ProSafe did work in this area. How about repeating the 2014 survey?
- Idea: sending out the survey in June/July
- Needs for changing questions?
 - Some questions need rephrasing?
 - Some focus on questions related to needs of running FP7/H2020 projects
- Egon: interested in contributing questions around linked data
- Q: ProSafe or WG4 project?
 - WG4 with input from ProSafe, and others
- Who can take the lead? Peter
 - Others interested in helping: Egon, Hugues, Axel, (add your name here)

Brussels 28 April

- Who is going?
 - Maastricht: Egon, Linda, Freddie
- Egon: I plan to have an informative “Open Science” session.

Linked Data task

- A first link set, see <https://github.com/enanomapper/linksets>
- What about proprietary data?
 - A link set does not expose anything except the identifier from a proprietary data set. That public ID in the proprietary data set can be custom, anonymized, etc.

Open Science

- Presidency Conference Open Science, EU NL 2016
<http://english.eu2016.nl/latest/events/2016/04/04/open-science-conference>
- DataCite: <https://www.force11.org/group/joint-declaration-data-citation-principles-final>
- FAIR data: www.nature.com/articles/sdata201618