



Governance and Maintenance of mobilityDCAT-AP

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Meeting

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The products of SWG4.4

- The mobilityDCAT-AP specification
- A set of Controlled Vocabularies

- Each has an own, independent GitHub repository
 - Seperate updates
 - Freedom to use different versions

Tools and Processes

- Issue handling
 - During the project lifetime of NAPCORE, SWG4.4 will take care of issues
 - Follow up after NAPCORE is to be concretised
- Issue submission:
 - On the mobilityDCAT-AP GitHub repository
 - Including issues on the Controlled Vocabulary

Tools and Processes

- Some examples of issues :
 - Problems or remarks about mobilityDCAT-AP releases
 - Changes or new functionalities for future releases
 - Changes in the data model
 - Changes in the Controlled Vocabularies

Tools and Processes

- Issues are discussed at the regular SWG4.4 meetings
- Submitters outside the SWG will be invited for the meeting
- The submitter or a SWG member can propose a solution for the issue
- Decisions will be made by consensus of the attendees of the meeting
- Decisions are documented on GitHub

Consensus on issues

- **Minor issues:**
 - Solution will be proposed in advance of a SWG meeting and presented during the meeting.
 - Solution will be accepted if after two weeks of the meeting there is no opposition
- **Major issues:**
 - Voting during the SWG meeting
 - Normally, two-thirds majority of the attendees is needed for acceptance

Release cycle

- **Bugfixes**
 - Corrections of errors or inconsistencies in the specification
 - No affection of the operability
 - Every six months released in April and October

Release cycle

- **Minor semantic changes**
 - May affect the interoperability only in a non-disruptive way
 - Addition of optional properties or 'deprecation' of unused, optional properties
 - Published every ach year published in October

Release Cycle

- Major semantic changes
 - (More) serious consequences for interoperability
 - For example, the addition of mandatory properties or the mandatory controlled vocabulary
 - Published every two years in October

Versioning

- Bug fix releases:
X.Y.(Z+1), e.g. 1.0.1, 1.0.2, etc.
- Minor semantic releases:
X.(Y+1).0, e.g. 1.1.0, 1.2.0, etc.
- Major semantic releases:
(X+1).0.0, e.g. 2.0.0, 3.0.0, etc.

Thank you

