



## Why? Why standards in an open source workshop?

- I represent Logius, a service and standards management organisation in the Netherlands
- First impressions: standard development is *slow*, open source *fast*
- But goals are similar!
  - Interoperable services for users and governments
  - Open market for suppliers
  - Independence of the large market players
- Standards and open source processes have developed independently
- Many lessons to be learned and shared!
- Literature:
  - [Cathedrals, Libraries and Bazaars](#) (Krechmer 2002)
  - [Relationship Between Open Source and Standard Setting](#) (JRC, 2019)



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## About the open source process and BOMOS



- At Logius we manage standards for the Dutch digital infrastructure: profiles on standards
- We use and manage the “*Beheer- en Ontwikkelmodel Open Standaarden*” **BOMOS**
- BOMOS specifies the activities useful in open standards development and management
- Strategic
  - Governance: connect to existing decision making bodies or organise them
  - Establish operational, tactical and strategic advisory and decision making layers
- Tactical
  - Community, licensing, adoption
- Operational
  - Documentation, execution etc





## Coming together: open standards and open source

- Standards lessons learned from open source:
  - Support the process with automation: change requests as *issues* in git(hub)
  - NLX from the Dutch municipalities results in a major extension of the Digikoppeling API standard
- Apply BOMOS to open source: *BOMOSS*
  - Most relevant activities: *community, governance, licensing, communication*
  - First step at Logius: start *BOMOSS* by making a management model for an existing open source project (OSDBK)
  - Later: build community from open source projects to share experience with the activities

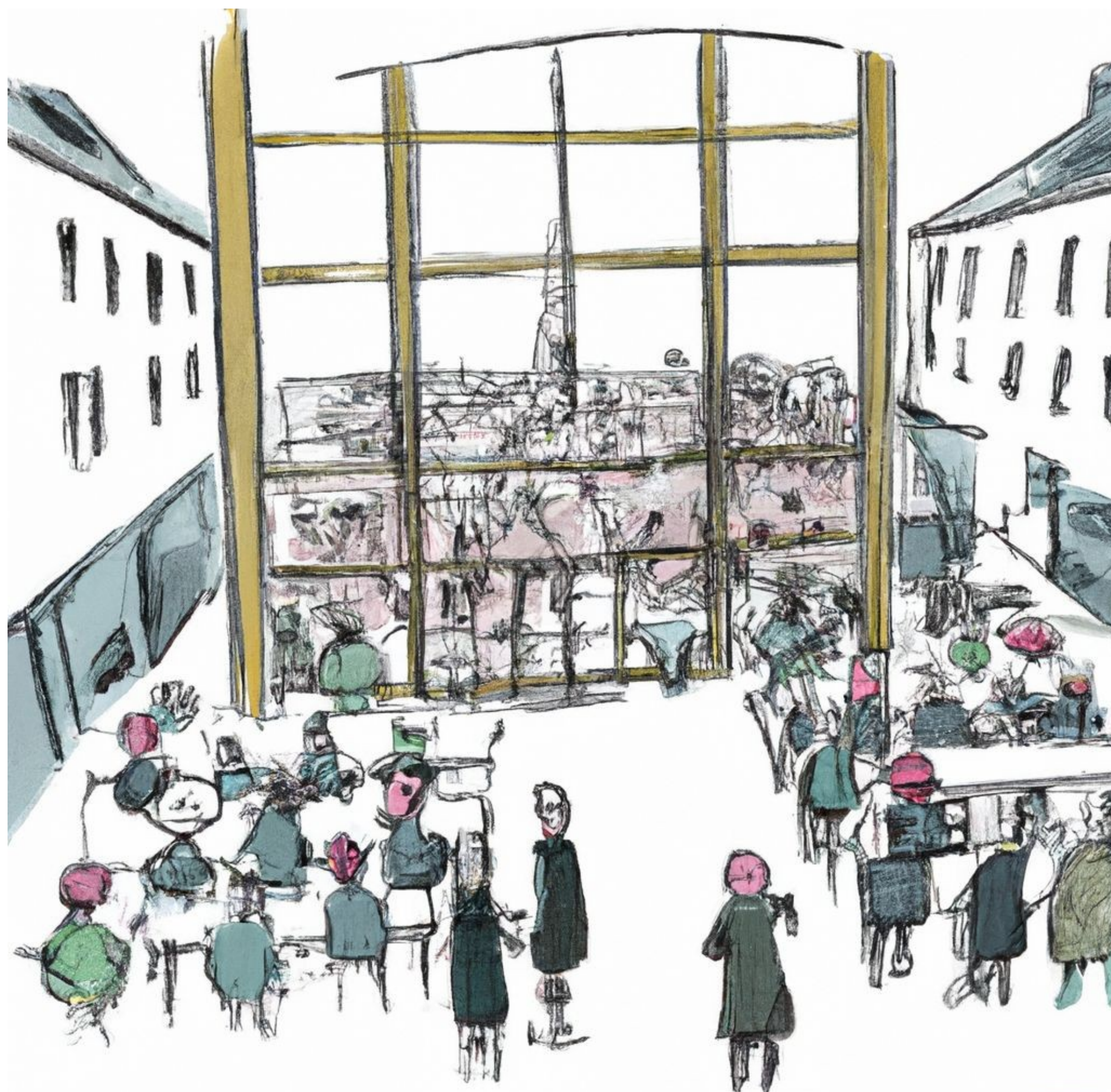


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<https://www.logius.nl/>  
<https://github.com/Logius-standaarden/>