



Open  
Geospatial  
Consortium

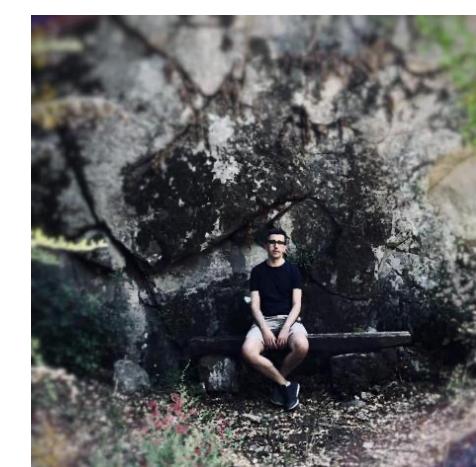
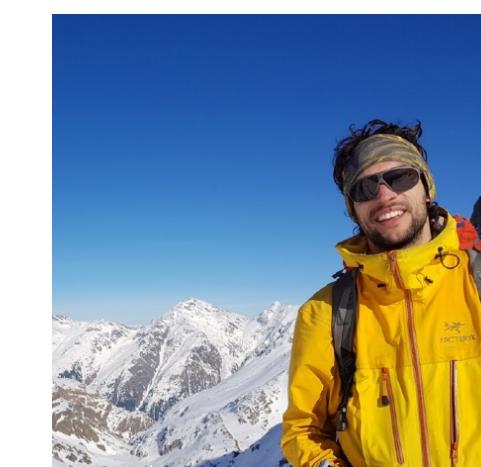
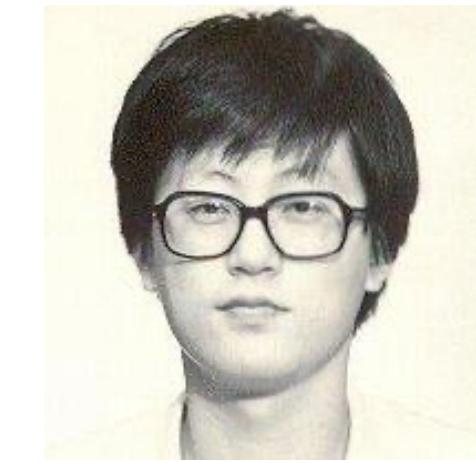
# Open Standards and Open Software Code Sprint



## Mentor Onboarding

18<sup>th</sup> April, 2023

# Thank You



Data from: 12/04/2023

# Motivation

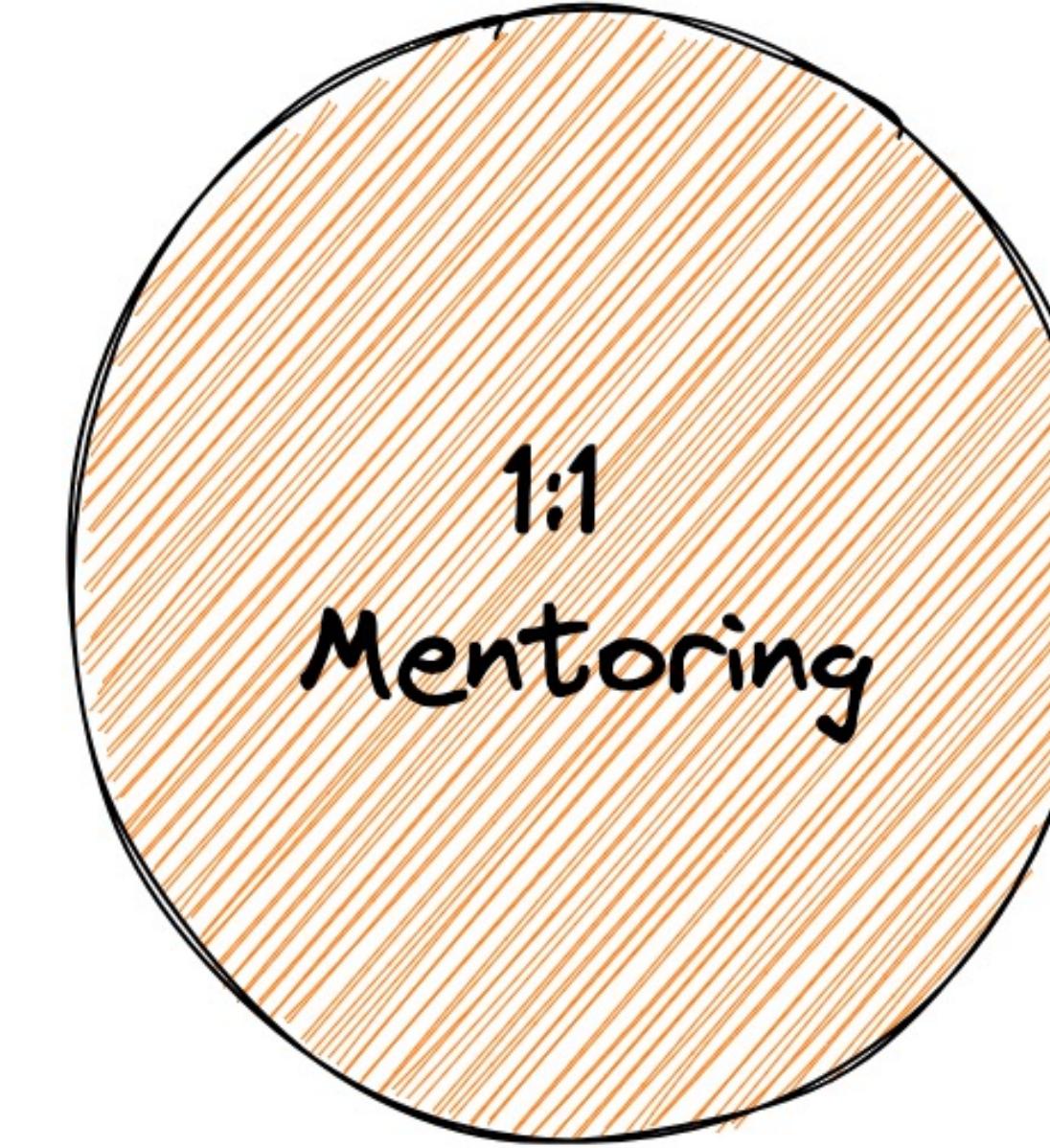
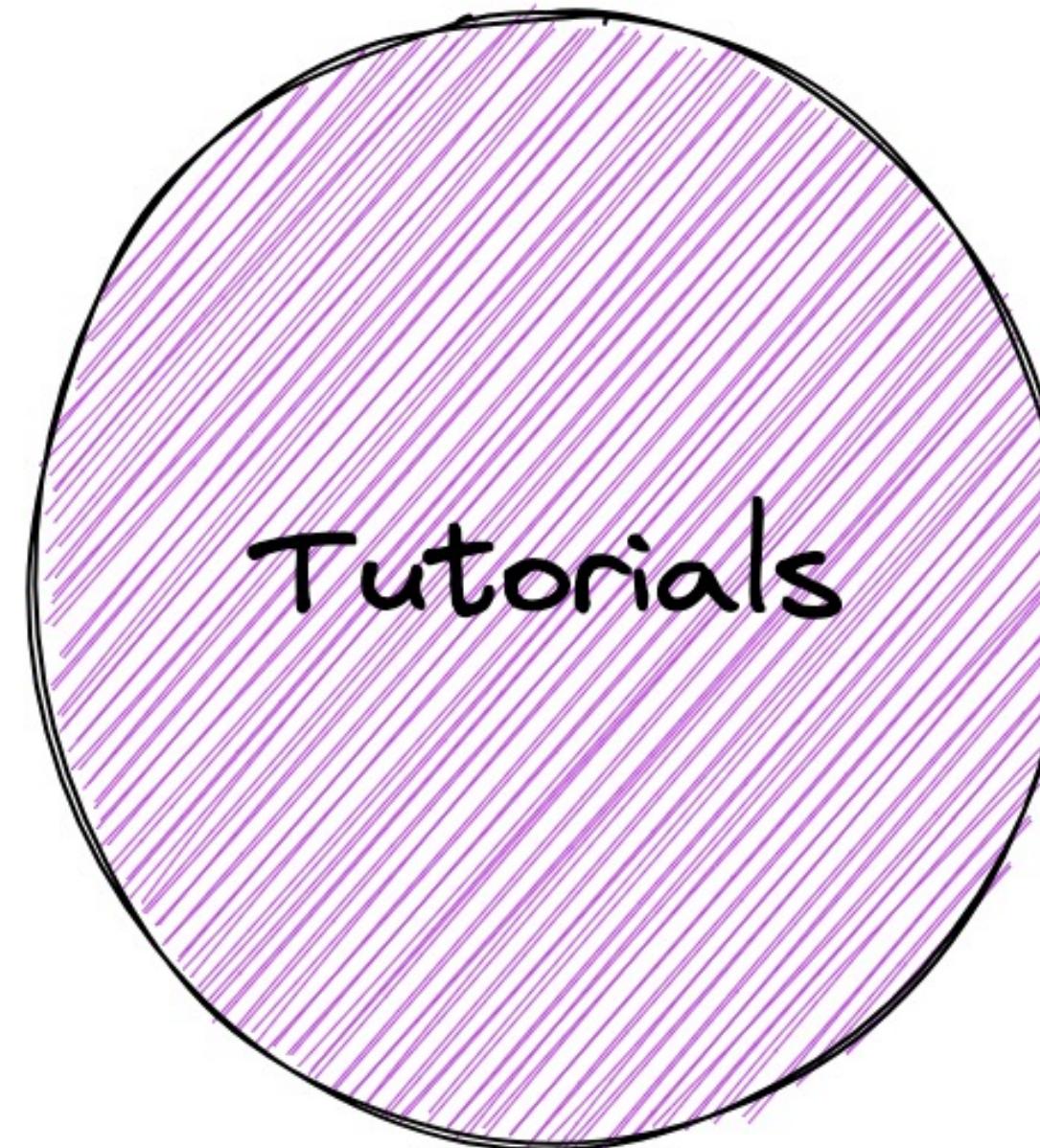
71% of the participants do not contribute regularly to any WG, and 68% do not bring any implementations to this code sprint.

- In the code sprint we would like to also welcome developers which are new to OGC standards, OSGeo or ASF projects, but are keen to learn more about them.
- Although they can attend the main track, they may feel a bit lost there, so we would like to offer them a parallel track, with more suitable content.



Mentor Stream

# What do we offer in the mentor stream?



Starts with an onboarding session on the 25<sup>th</sup>, 11:45 – 12:30 CEST



# Tutorials – Tuesday, 25<sup>th</sup> April

Hands-on tutorials, where participants have the opportunity to do something practical and achieve some results at the end of the session.

13:30 - 14:30 CEST



GeoXACML 3.0  
Fine grained  
access control with  
spatio-temporal  
conditions

Andreas Matheus

14:45 - 15:45 CEST



OGC IndoorGML  
Making Indoor  
Maps in  
IndoorGML and its  
Applications

Ki-Joune Li

16:00 - 17:00 CEST



GeoAPI, PROJ-  
JNI and Apache  
SIS – How to  
integrate in your  
project

Martin Desruisseaux



# Mentored Projects

Propose one activity from your WG/project, which is suitable for beginners.

- Search for the section “Mentored projects”, at the end of the wiki page. Add a section there explaining the project.
- Don’t forget to add a “mentor” to the project, so people have a point of contact to reach out to, if they have any questions.

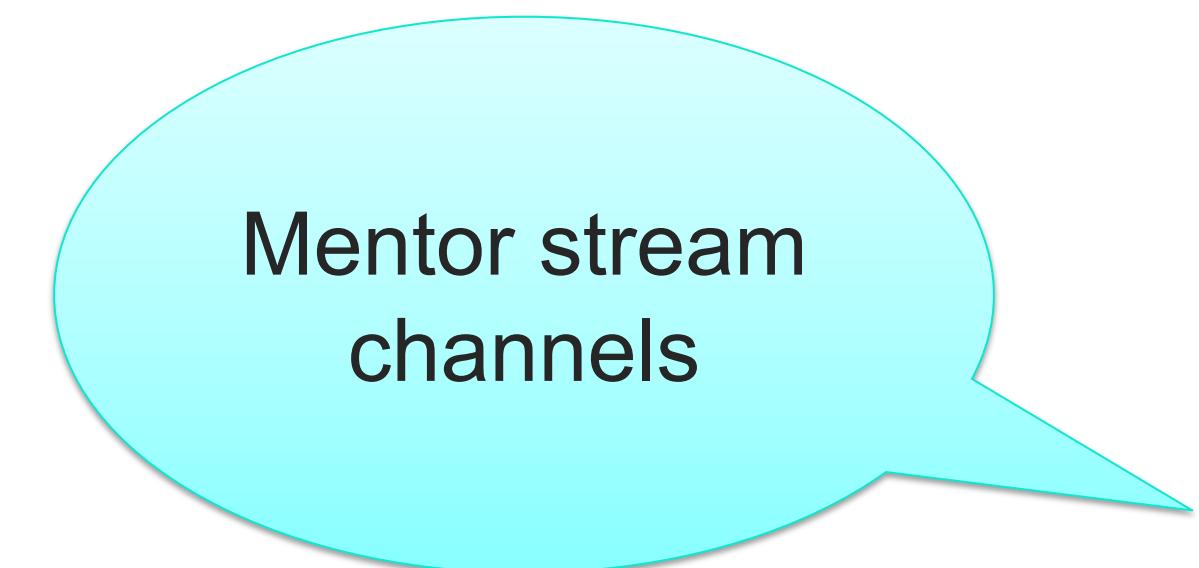
👉 <https://github.com/opengeospatial/developer-events/wiki/Open-Standards-and-Open-Source-Software-Code-Sprint:---Mentored-Projects>



# 1:1 mentoring

Point of contact during the code sprint and support them in their activities, or at least point them to someone who could help them.

- Mentors will be introduced to mentees during the “mentoring onboarding session”.
- On discord, they will be tagged with “mentor”, so they are easily identifiable.



# More Information

Track section of the sprint webpage:

👉 <https://developer.ogc.org/sprints/20/#tracks>

Mentor Stream section of the sprint wiki:

👉 <https://github.com/opengeospatial/developer-events/wiki/Open-Standards-and-Open-Source-Software-Code-Sprint#mentor-streams>

Call for mentors on Dev.to:

👉 <https://dev.to/doublebyte/3rd-open-software-and-open-standards-code-sprint-call-for-mentors-ofp>

You can find this presentation on the 2023/ folder of the GitHub repo:

👉 <https://github.com/opengeospatial/developer-events>



# Thank You

## Community

500+ International Members  
110+ Member Meetings  
60+ Alliance and Liaison partners  
50+ Standards Working Groups  
45+ Domain Working Groups  
25+ Years of Not for Profit Work  
10+ Regional and Country Forums

## Innovation

120+ Innovation Initiatives  
380+ Technical reports  
Quarterly Tech Trends monitoring

## Standards

65+ Adopted Standards  
300+ products with 1000+ certified implementations  
1,700,000+ Operational Data Sets  
Using OGC Standards



## Questions?



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