

OSS Usage Survey results – first look

Open source software survey

This survey is being carried out as part of the workshop [Open-Source Tools to Enable Geophysical Data Processing and Inversion](#). The purpose is to gather data about the usage of open-source software within geosciences.

What is open source software? Open source software is software with source code that anyone can inspect, modify, and enhance. (<https://opensource.com/resources/what-open-source>). QGIS is an example of open source geoscience software that is widely used.

Note: This form will collect your email address automatically. Your information will not be shared with anyone and will not be included in any of the data analysis.

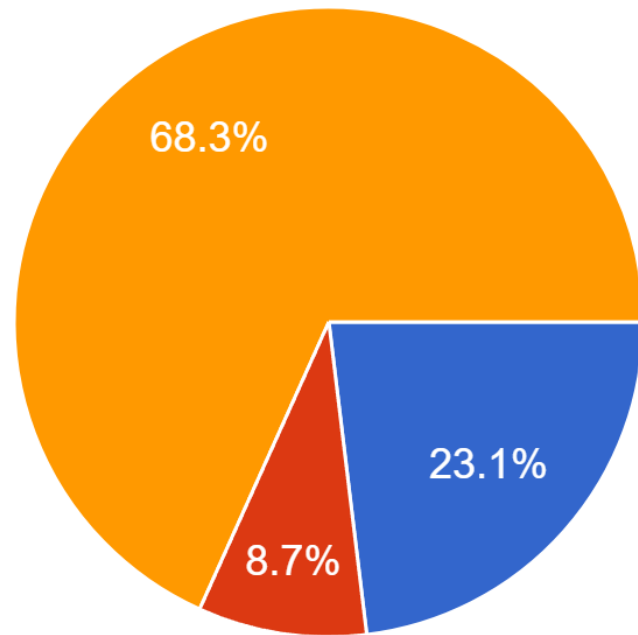
Send any questions to: walker@cwgeophysics.ca

Responses

104

How would you describe your workplace?

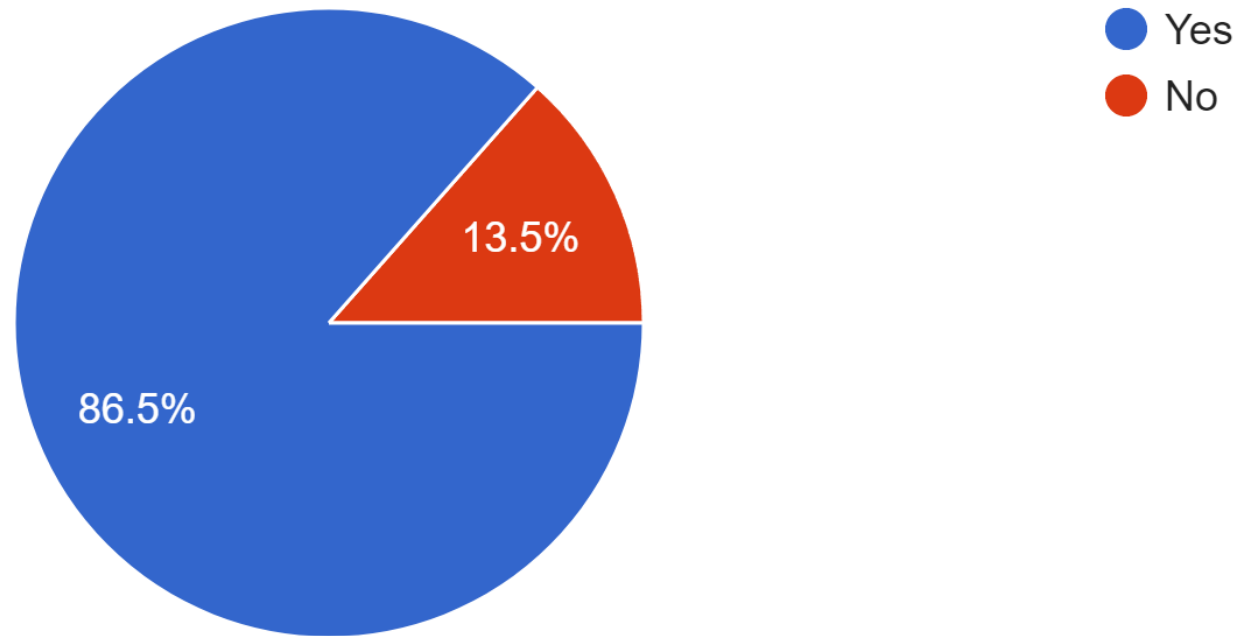
104 responses



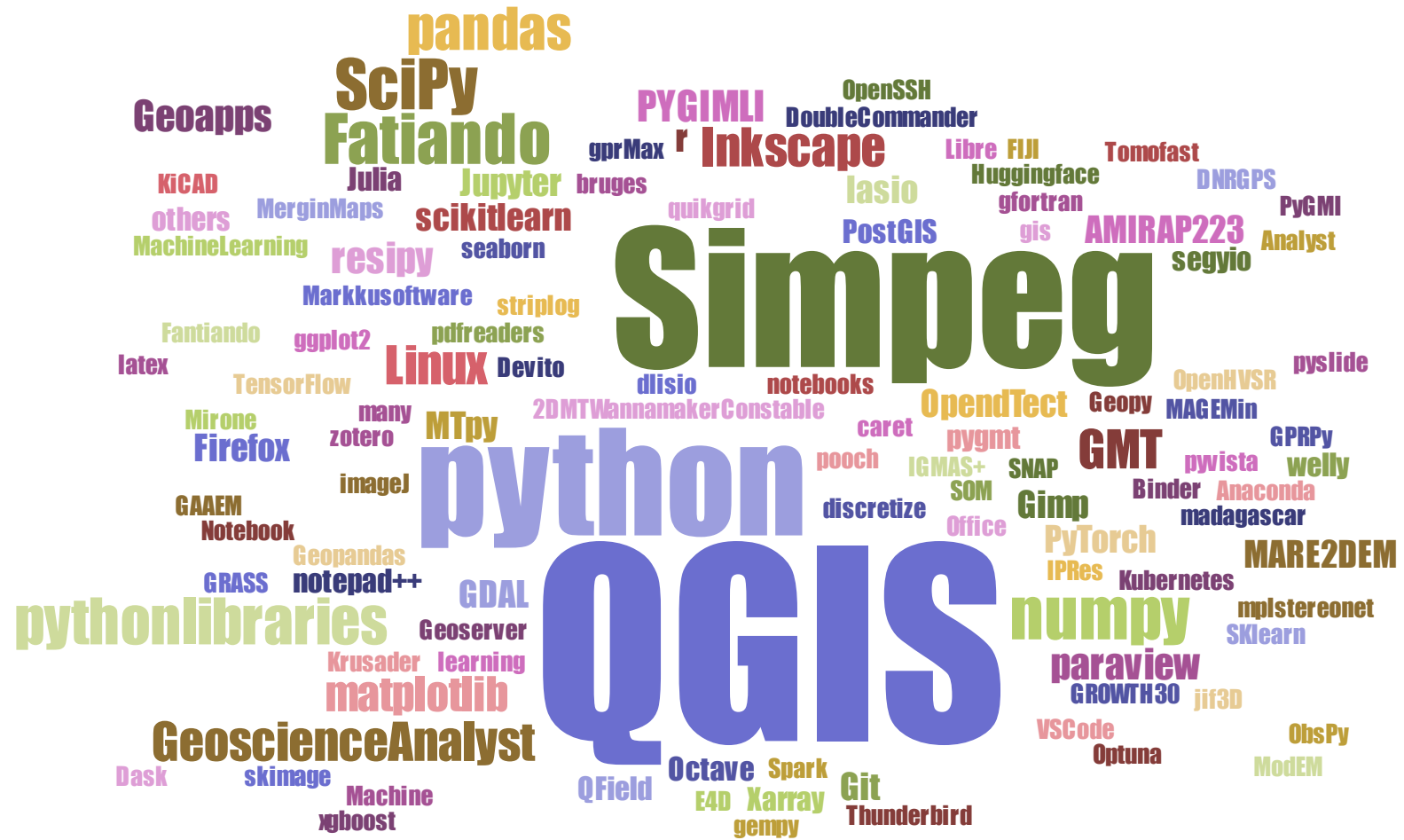
- Academia (student, researcher or professor)
- Government
- Industry (mining/energy company, service provider or consultant)

Do you use open-source software in your geoscience work?

104 responses



If yes, Which tools do you use?

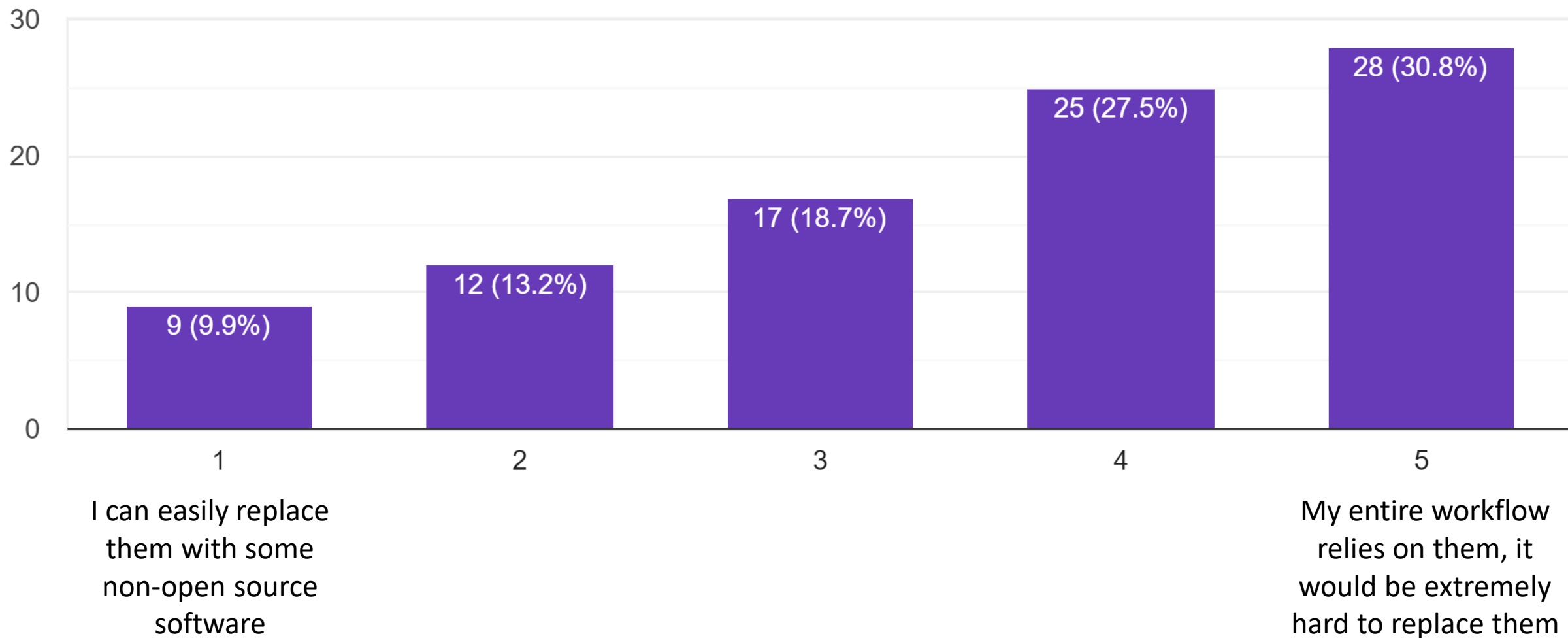


If yes, Why do you use open source software?



If yes, How relevant are these tools in your workflow?

91 responses



If no, Why don't you use open source software?

- Company decision (they buy the licenses, perceived as not secure)
- Lack of awareness
- Lack of time to learn new software
- Lack of Python/programming skills
- More comfortable with closed source due to familiarity
- No tools for particular workflows
- Ease of use (UX/UI not as good, sometimes buggy)
- Create their own proprietary tools for in-house use