

# GeoMapFish User-Group



November 23th 2020

# Agenda

1. General informations
2. Satisfaction survey
3. User Presentation : cartolacôte
4. GeoMapFish Version 2.6
5. Vector tiles
6. AngularJS (next Generation?)
7. Maintenance



# 1. General Informations





## Contact Email

[contact@geomapfish.org](mailto:contact@geomapfish.org)

## User-Group Email

[geomapfish-users@googlegroups.com](mailto:geomapfish-users@googlegroups.com)



## Feature Requests

<https://github.com/camptocamp/GeoMapFish>



## Website

<https://geomapfish.org>

## Managers

- Rémi Bovard
- Pauline Fanguin

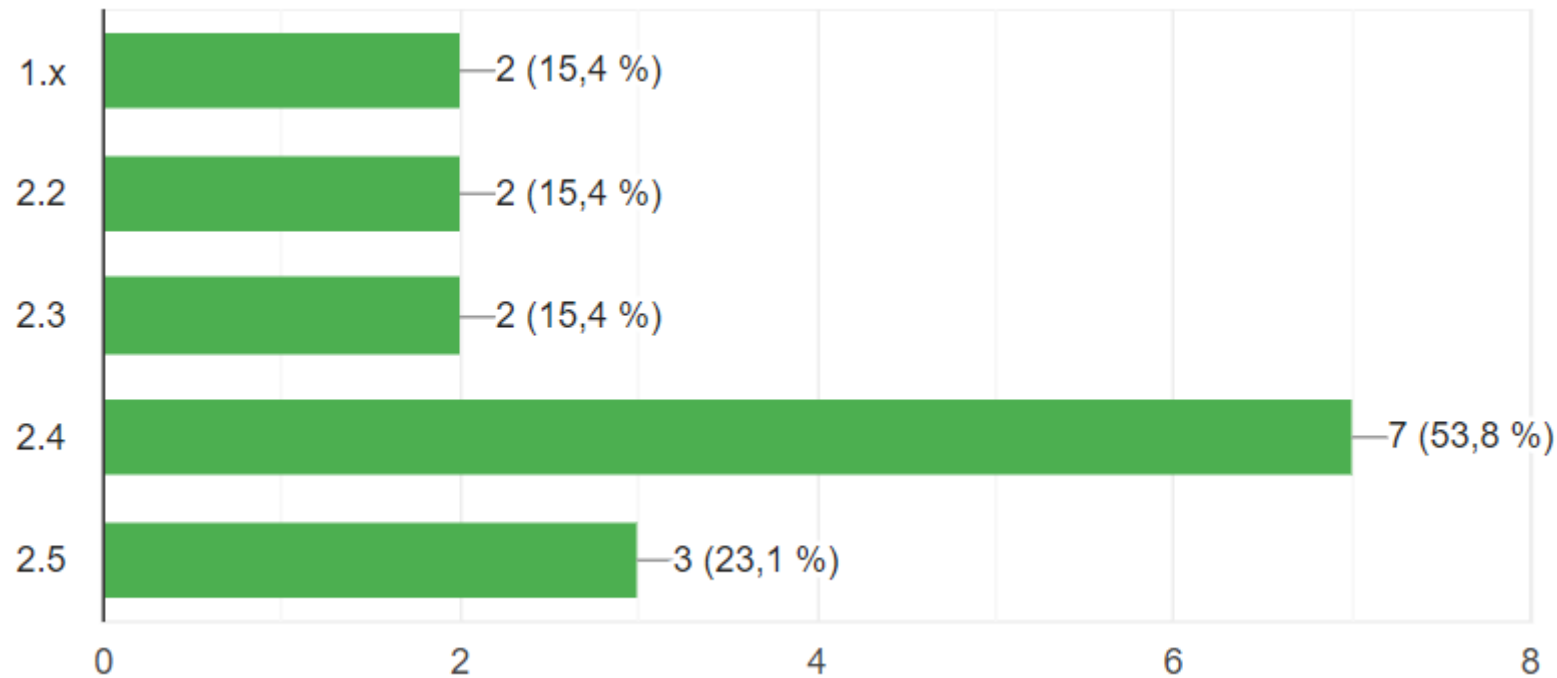
## Participate

[https://github.com/geomapfish/geomapfish\\_website](https://github.com/geomapfish/geomapfish_website)

## 2. Satisfaction survey



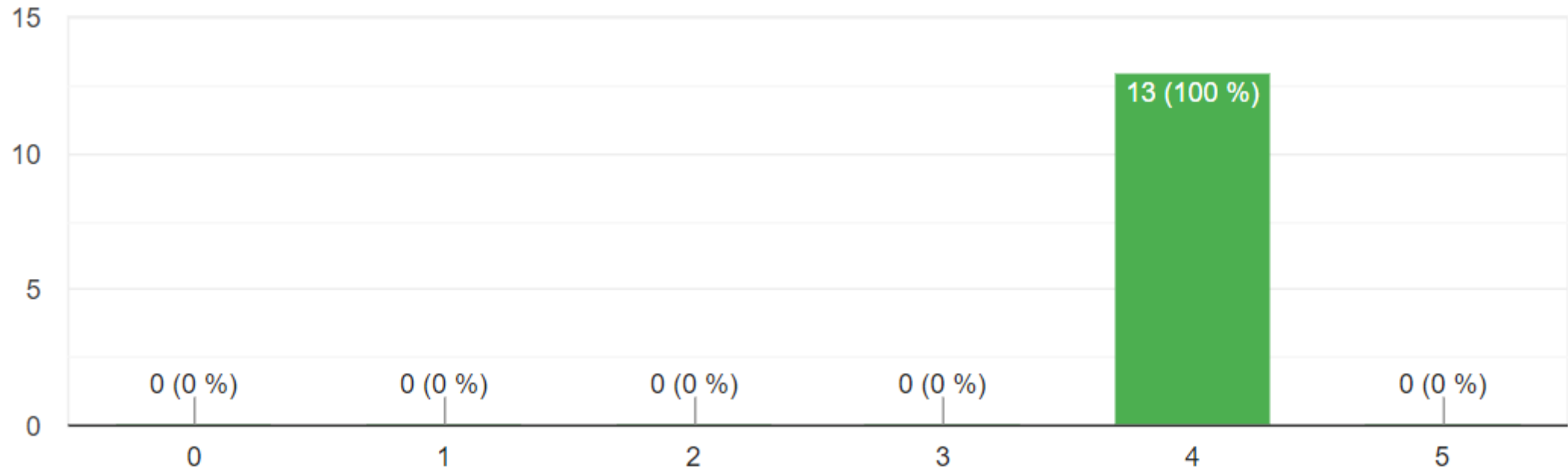
# What version of GeoMapFish are you currently using ?



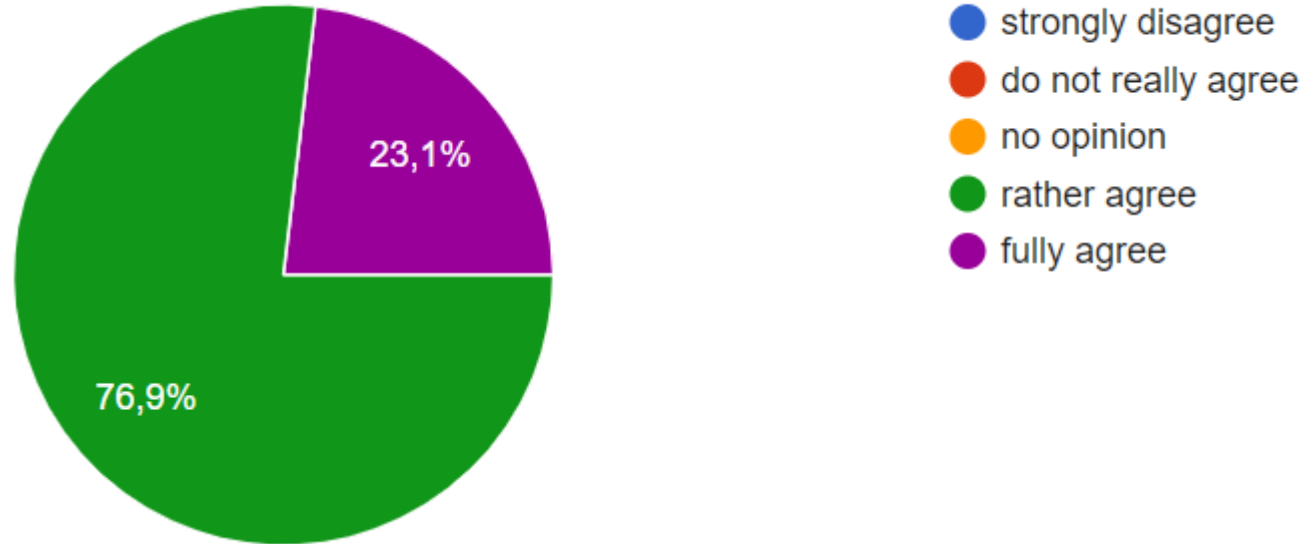


End user's point of view

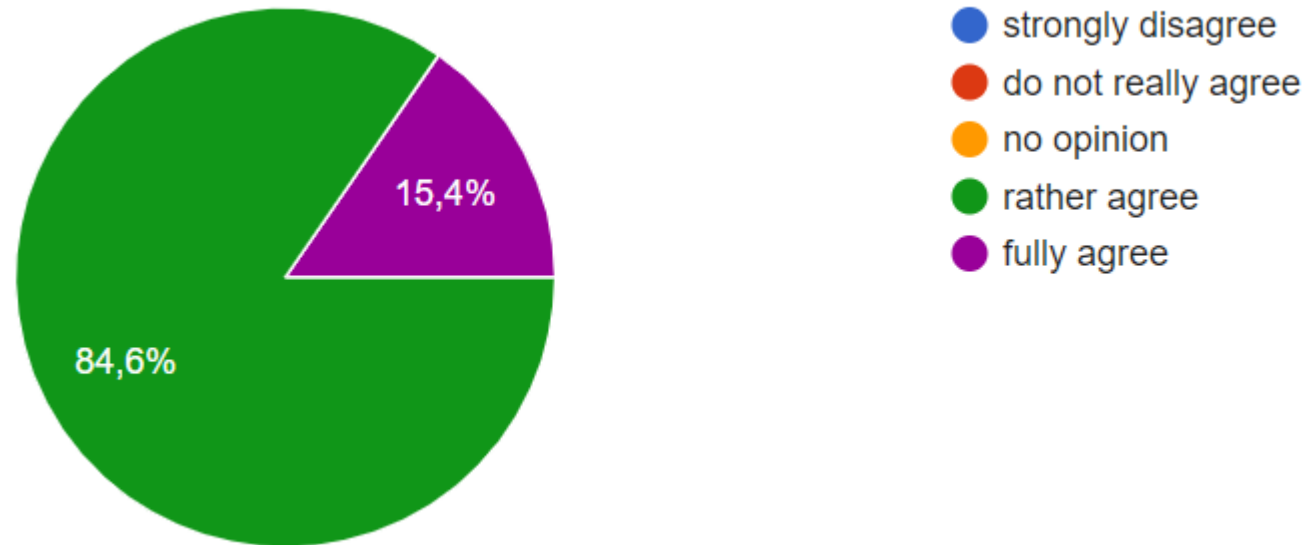
# What is your overall satisfaction as an user?



# The application is stable and the performance is good

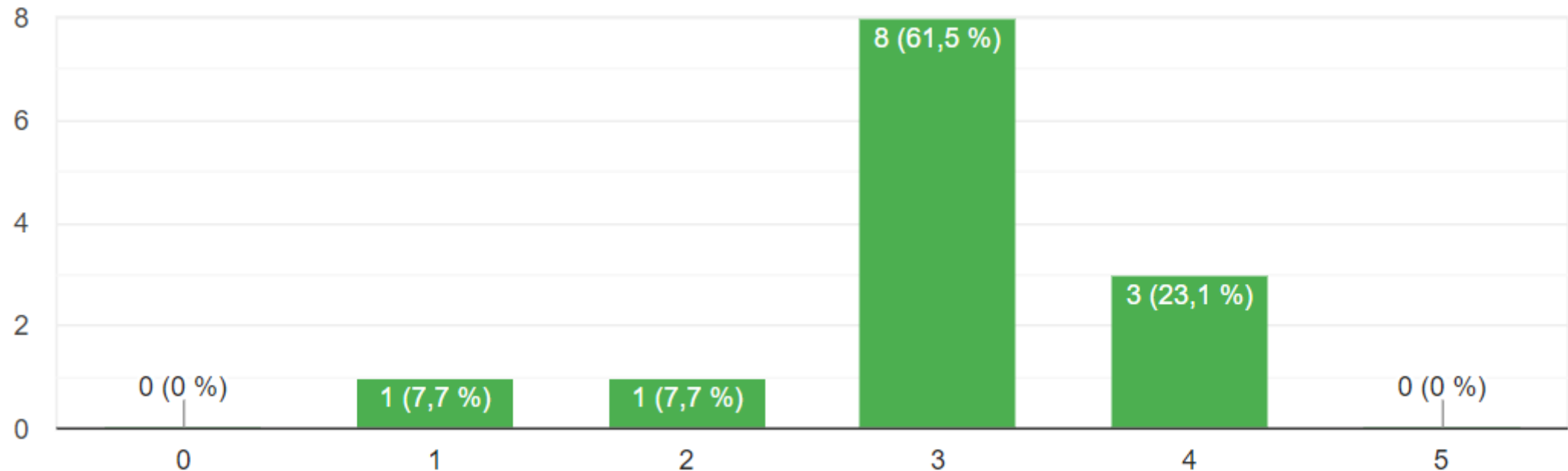


# The interface is simple and easy to use

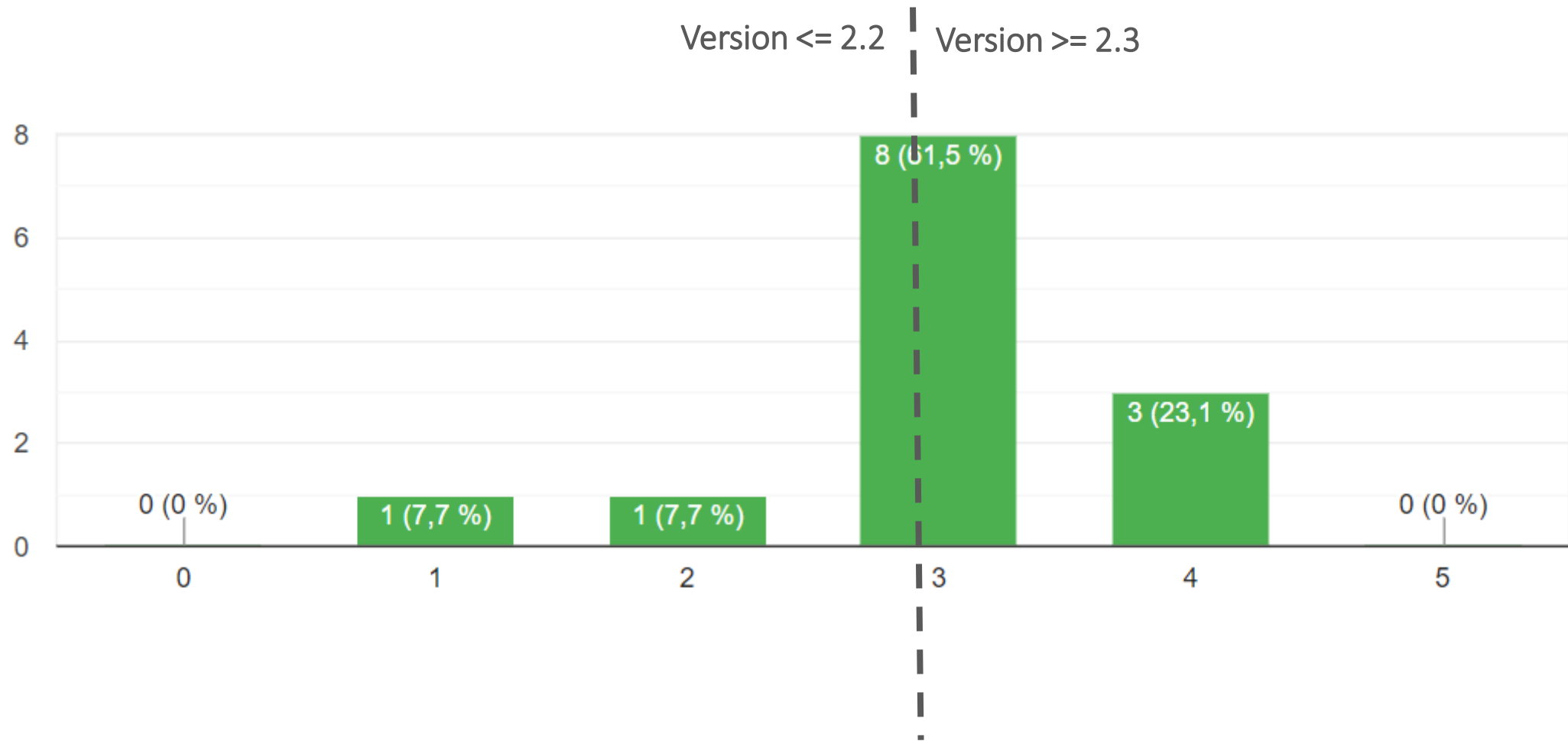


Administrator's point of view

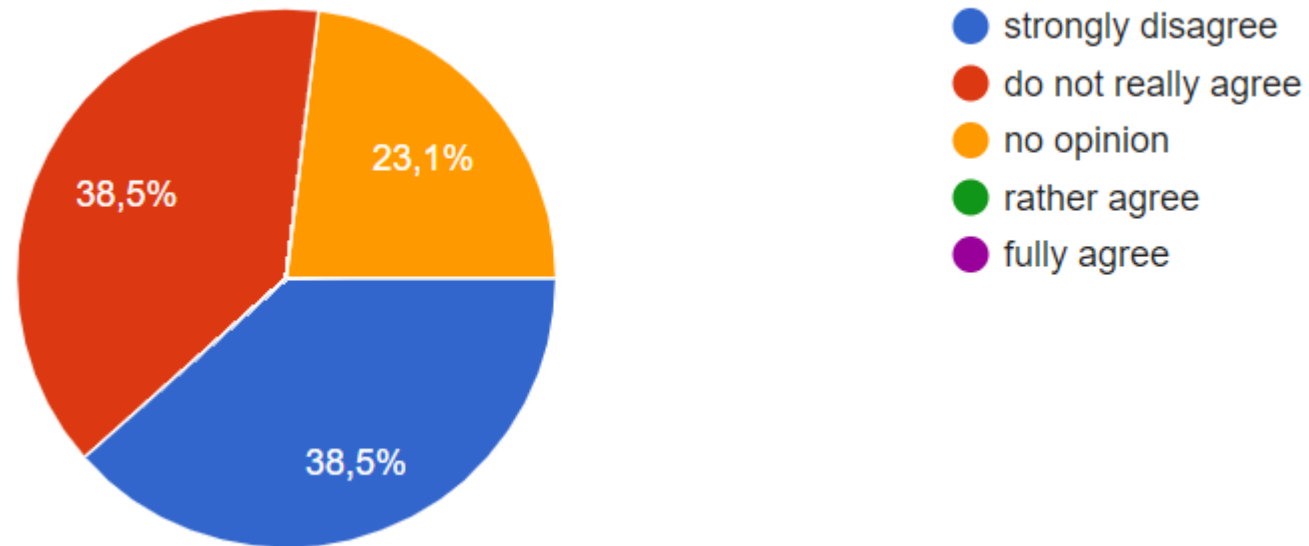
# What is your overall satisfaction as a integrator/administrator?



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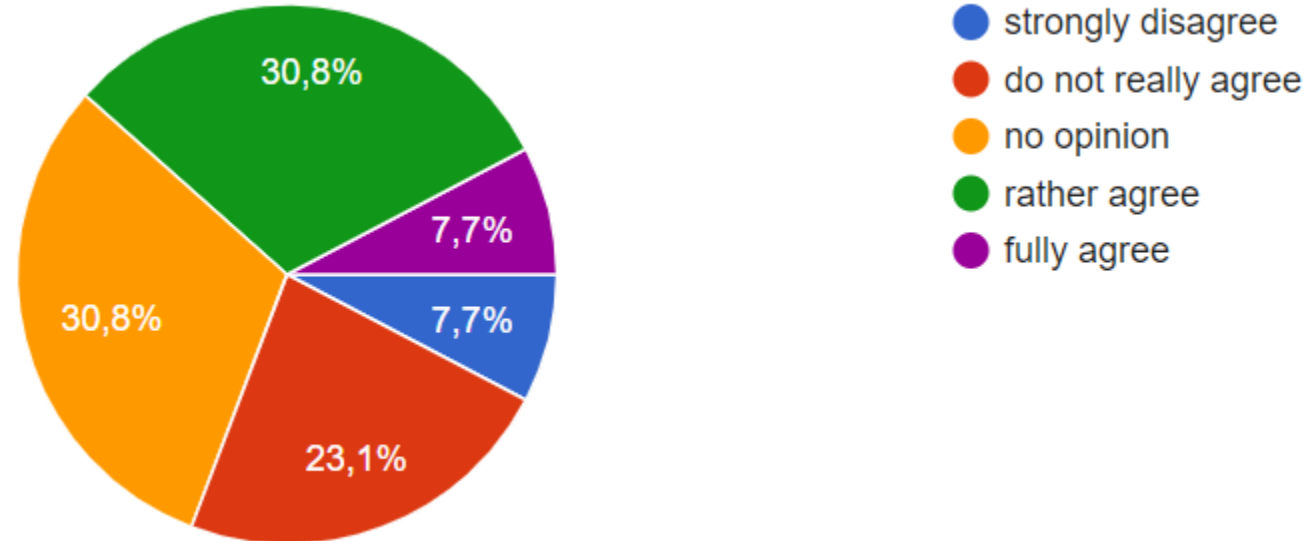


# A GMF-based project is easy to migrate

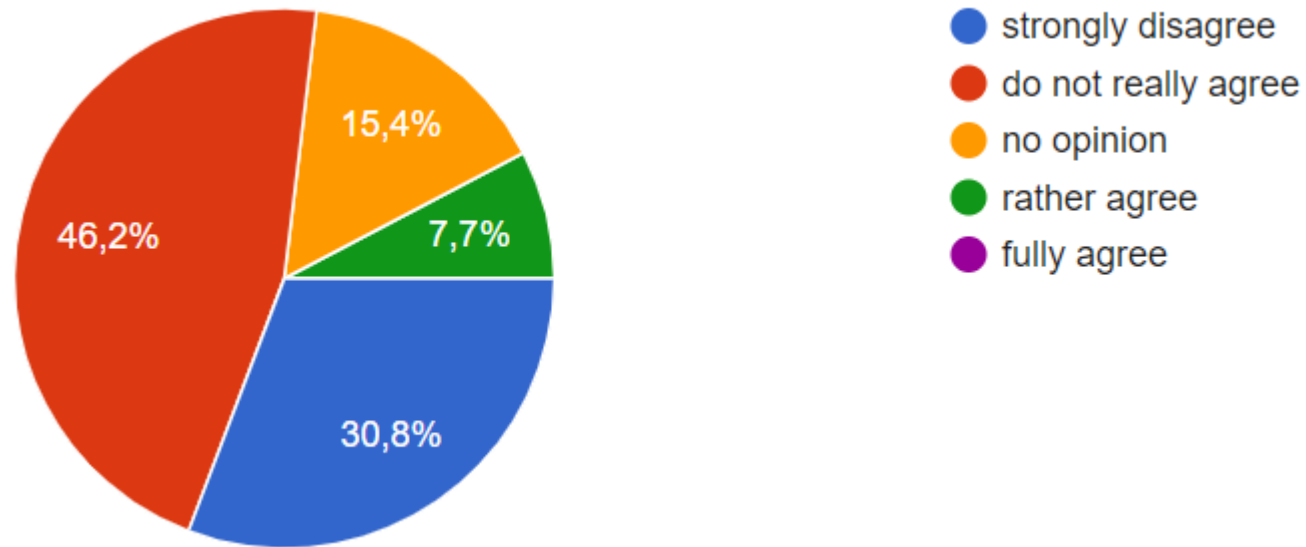




# A GMF-based project is easy to deploy



# GMF-documentation is easy to understand and I feel autonomous with it



# What overall improvements could be done to help you with administration/integration tasks



- Every migration is a tough operation
- GMF is the most complex solution in our infrastructure
- Improve the migration process: less steps, more explicit messages, more documentation
- Improved documentation would be necessary
- Less breaking changes between versions
- Migration is too difficult and too expensive
- Impossible to do it by ourselves
- Improve migration process
- Migrations are always difficult



- Organisation of Workshops around GeoMapFish (Editing, Print, Administration, Styling, Widgets, Tiling, ...)
- We need also to have the users capabilities "upgraded"
- Interfaces could help to simplify administration and integration tasks
- A getting started from A to Z with demo instance for example would help a lot



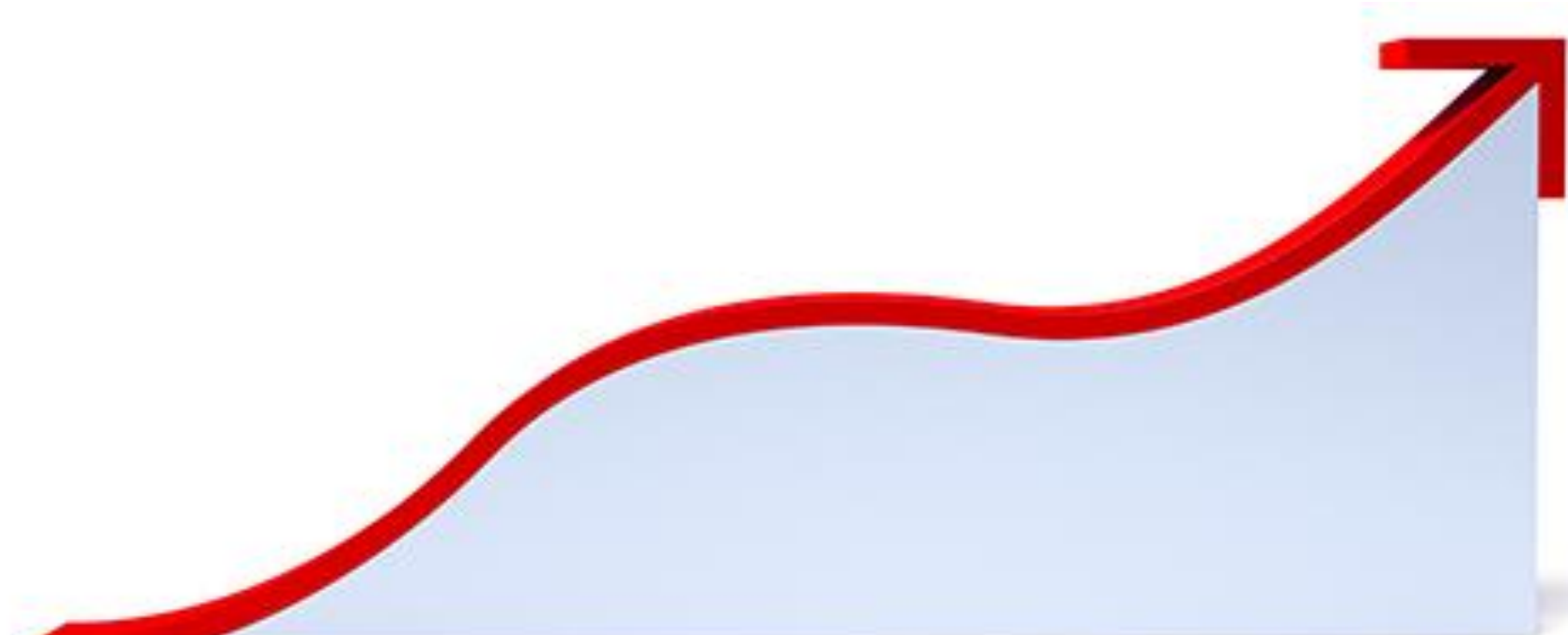
# Goal

Make migrations easier and improve documentation, so that users are more autonomous on the project.



# Concrete actions

1. A meeting is scheduled on December 3<sup>rd</sup>
  - Howto make migrations easier
  - Howto make documentation better

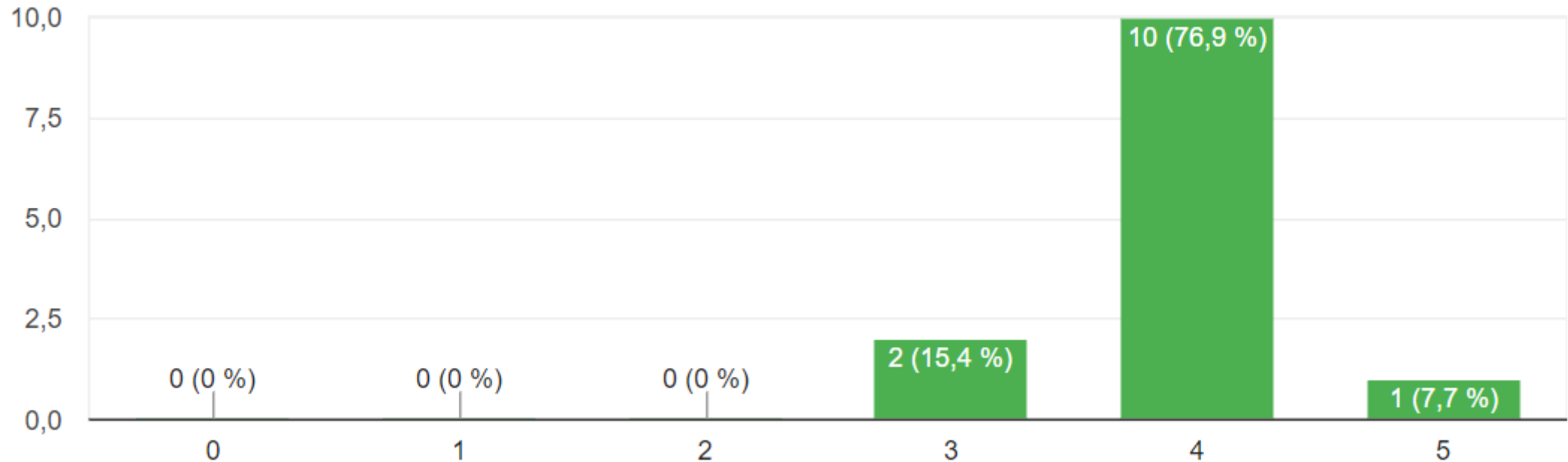




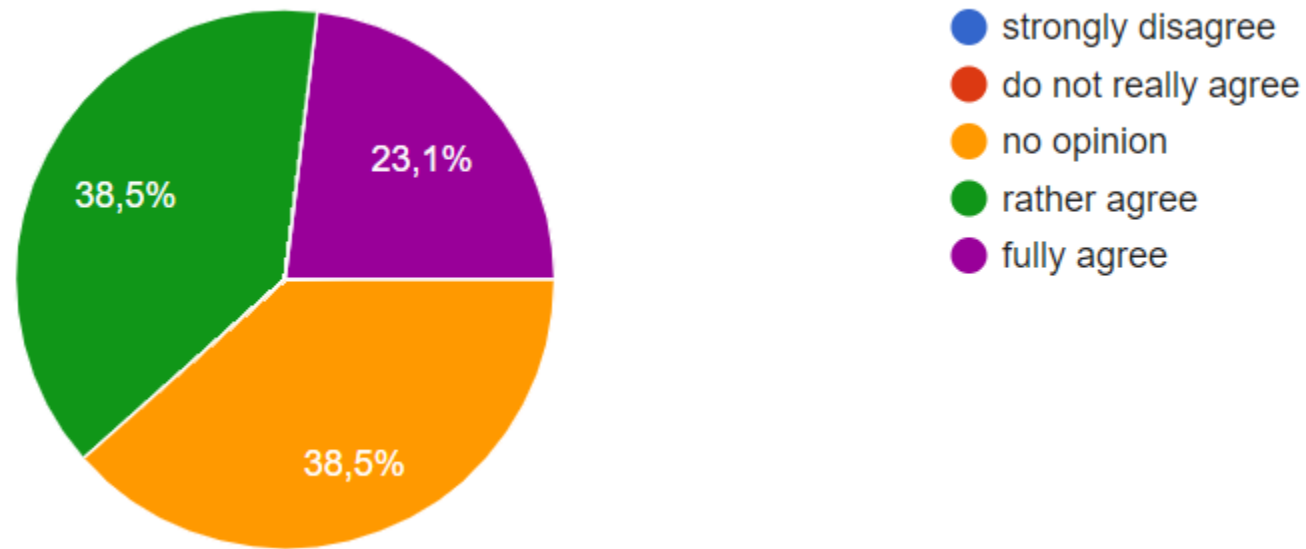


# About the PSC

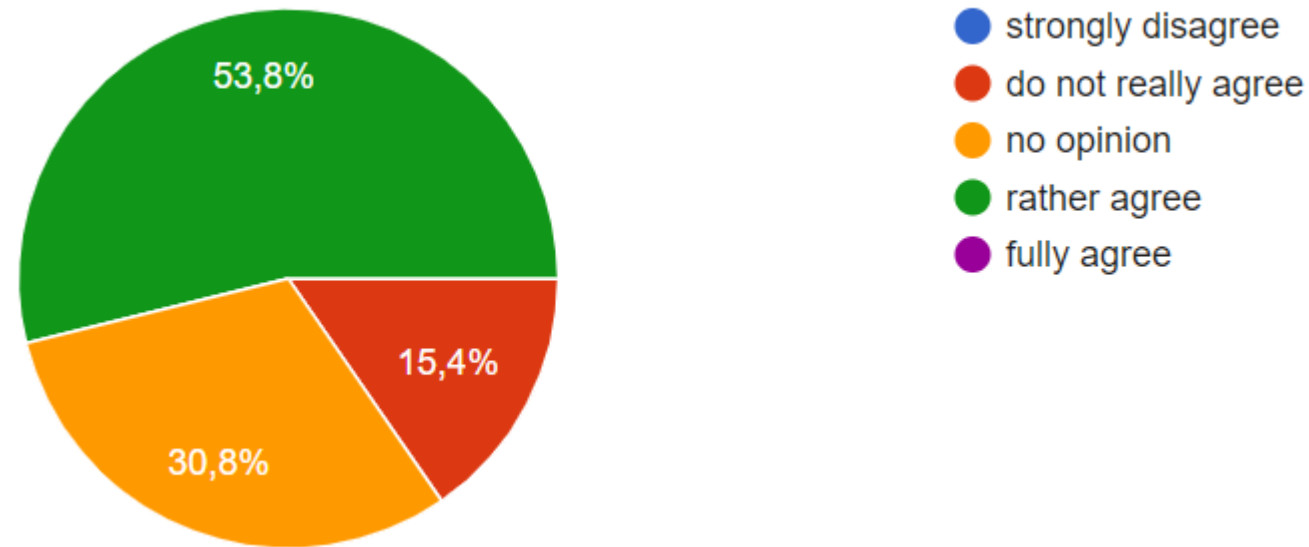
# What is your overall satisfaction on the management of the project by the PSC?



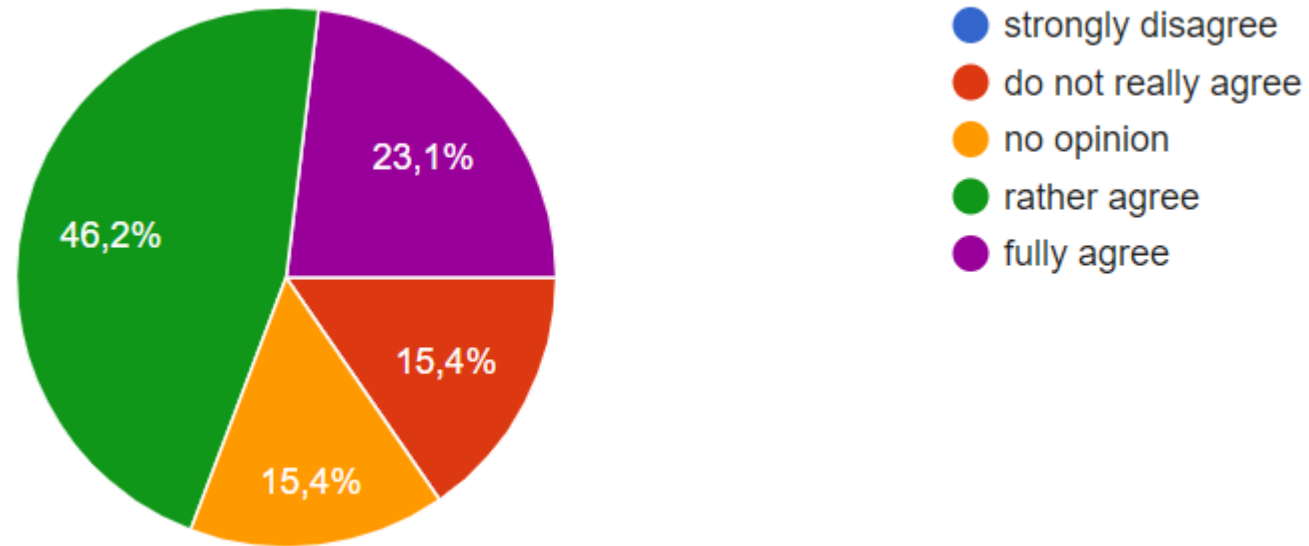
# The PSC is listening to the members of the User-Group



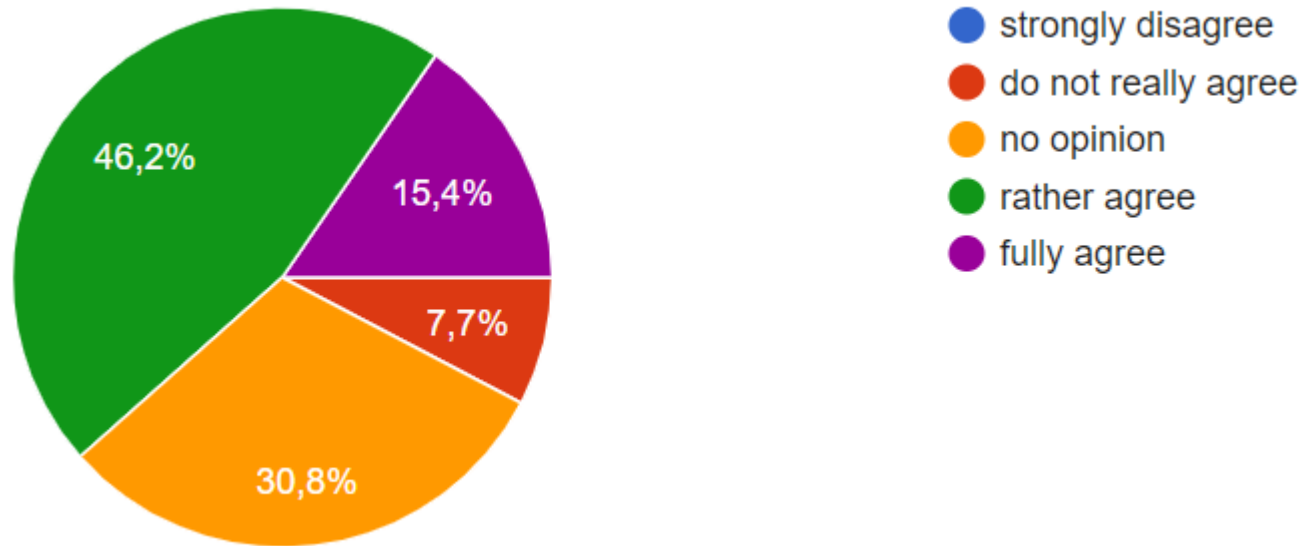
# The communication of the PSC to the User-Group is transparent and often enough



# You feel you can give your opinion freely during User-Group Meetings



# You are satisfied with the direction given to the GMF project and with its evolution



# What would you like to change in the organization of the GMF project, the PSC or the User-Group?



- At this time, entities that do a lot of work in testing and integration phase and in organization are not valued, and do it totally freely. We have to find a solution to value that work.
- What I miss as a user is a more frequent feedback from PSC meetings on the evolution of the GeoMapFish
- We don't really know what are the strategical orientation of the project.
- The traveling is too long (ca. 7h for a meeting). We would prefer a video meeting.
- The PSC doesn't know everything that's going on with the project, and that's a problem.



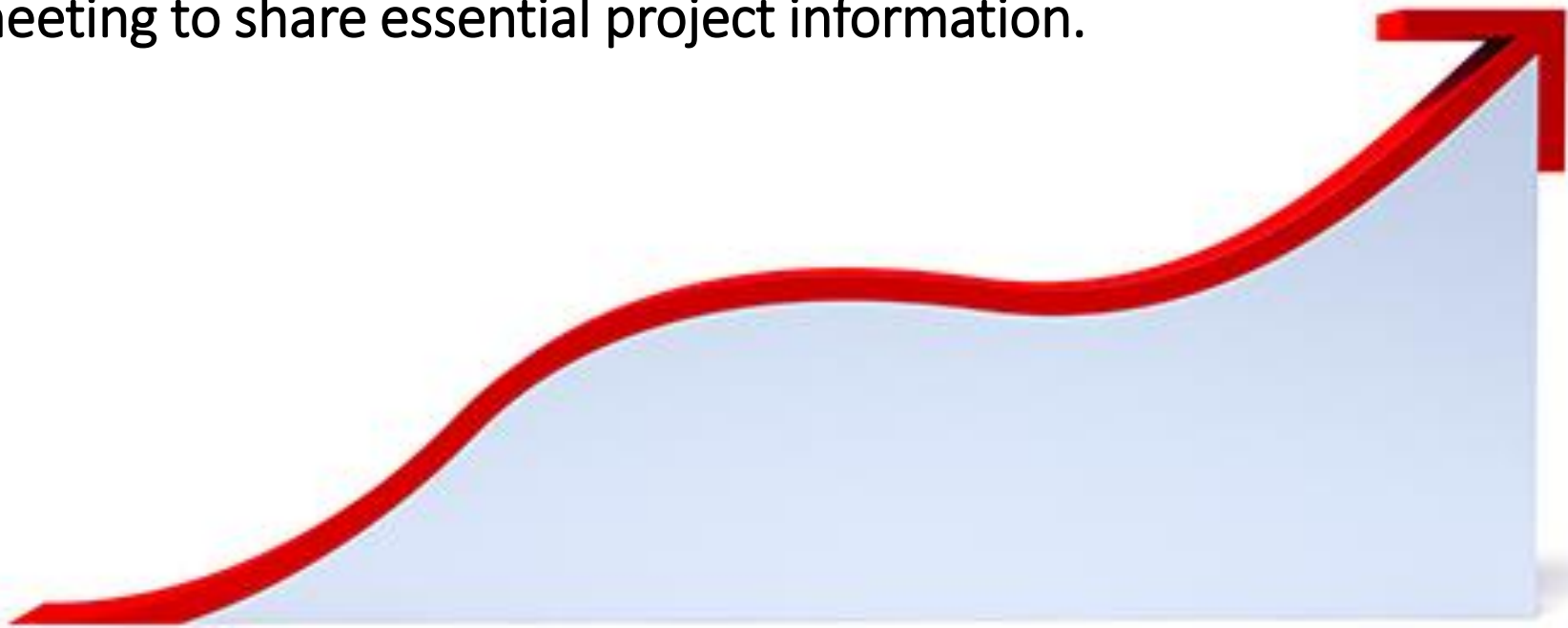


- It might be interesting to have a platform for members to find all the documents related to development, the presentation pdfs that take place during the User-Group, because there is a lot of information circulating by email and I think sometimes we miss certain information
- A prospecting task force in order to gain new members ?
- When a version is finish, a small tech-reminder should be organized to explain what was done, how it works and what are the docs.
- It would be nice from c2c to present new ideas related to the geoportal (concrete or R&D)
- Maybe some User-Group meetings should be organized without C2C to let the user speak freely.



# Concrete actions

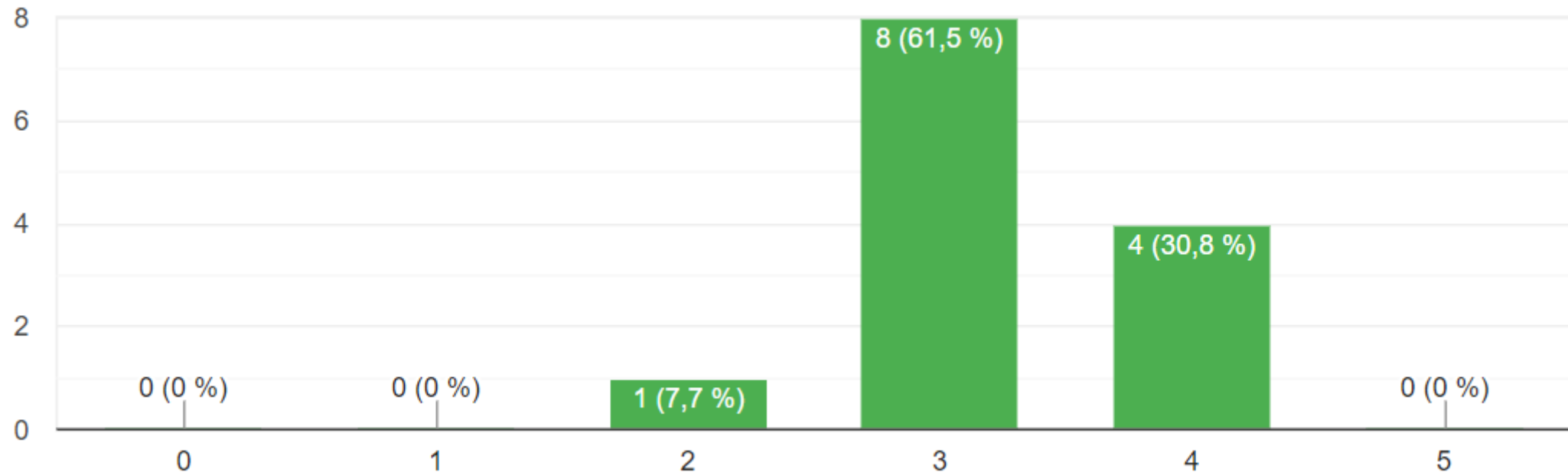
1. Value the work done by testers and integrators
2. Improve website content, and make it the central point when searching for information
3. Organize more virtual meeting to share essential project information.



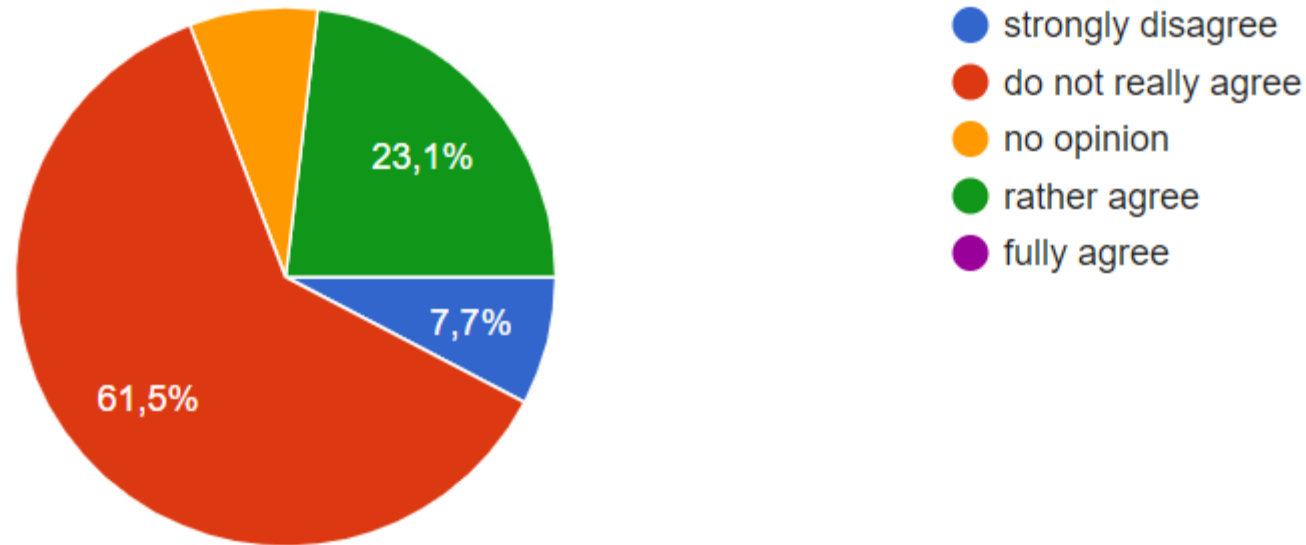


# About CampToCamp

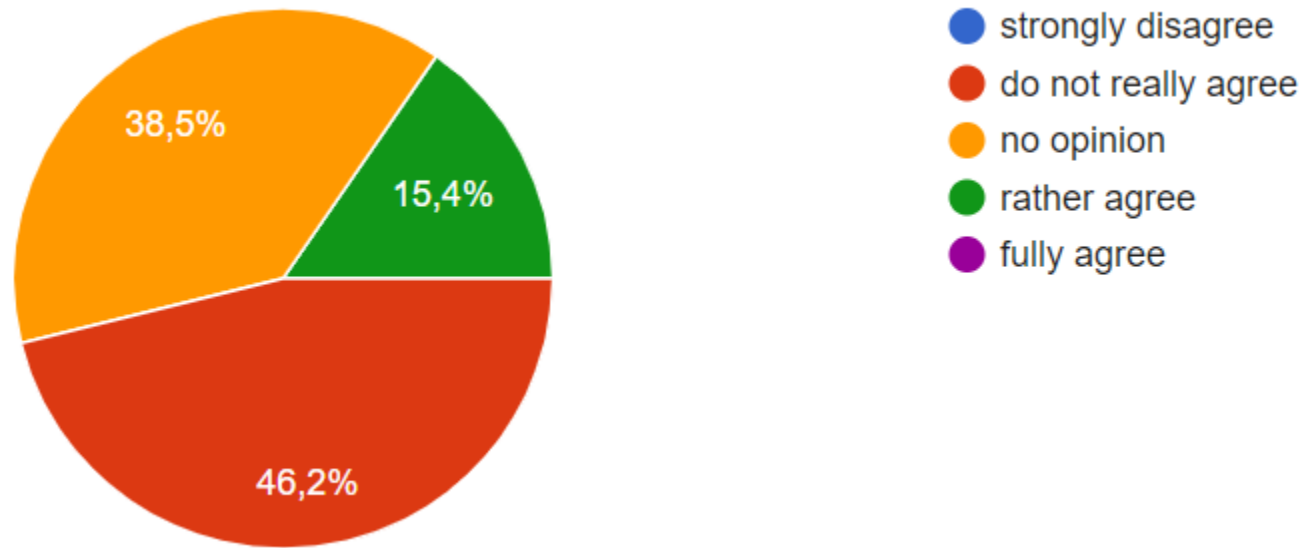
# What is your overall satisfaction about CampToCamp and its role in the GeoMapFish project?



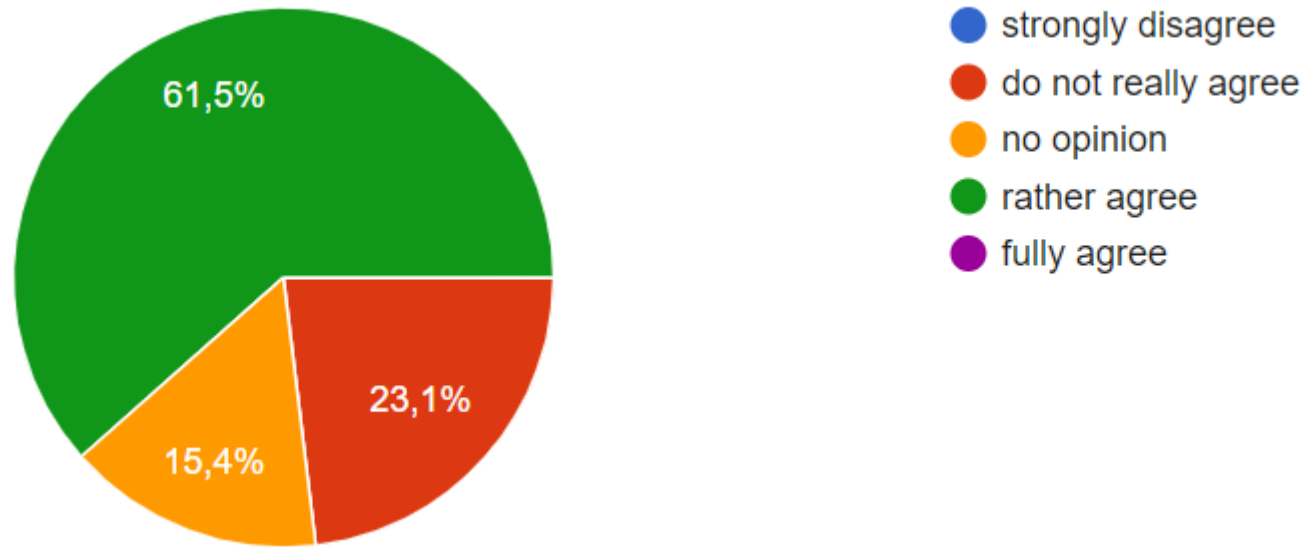
# The separation between the open-source GMF project and the C2C company is clear.



# The communication of C2C related to GeoMapFish is transparent



# C2C brings more to GeoMapFish than just the ordered developments





Can you say what you would like to change in CampToCamp's role in the development/management of the GMF-Project



- Sometimes we have a regression between two version, and for C2C it's not a bug but a new development to take into consideration.
- The contribution of camptocamp to the GMF project is huge and I thank them for that. Nevertheless, the communication about the open source GeoMapFish project is not very transparent. Maybe it's because communication is not founded in the GeoMapFish community
- The documentation is not open, nor translatable or contributive.
- Better documentation of usage of the maintenance contracts would be a plus.
- C2C does bring extra developments but not directly visible to the client
- We find that the costs charged by camptocamp in their offer are too expensive
- All the risk of their service is taken by the customers and unfortunately very little assumed by Camptocamp.

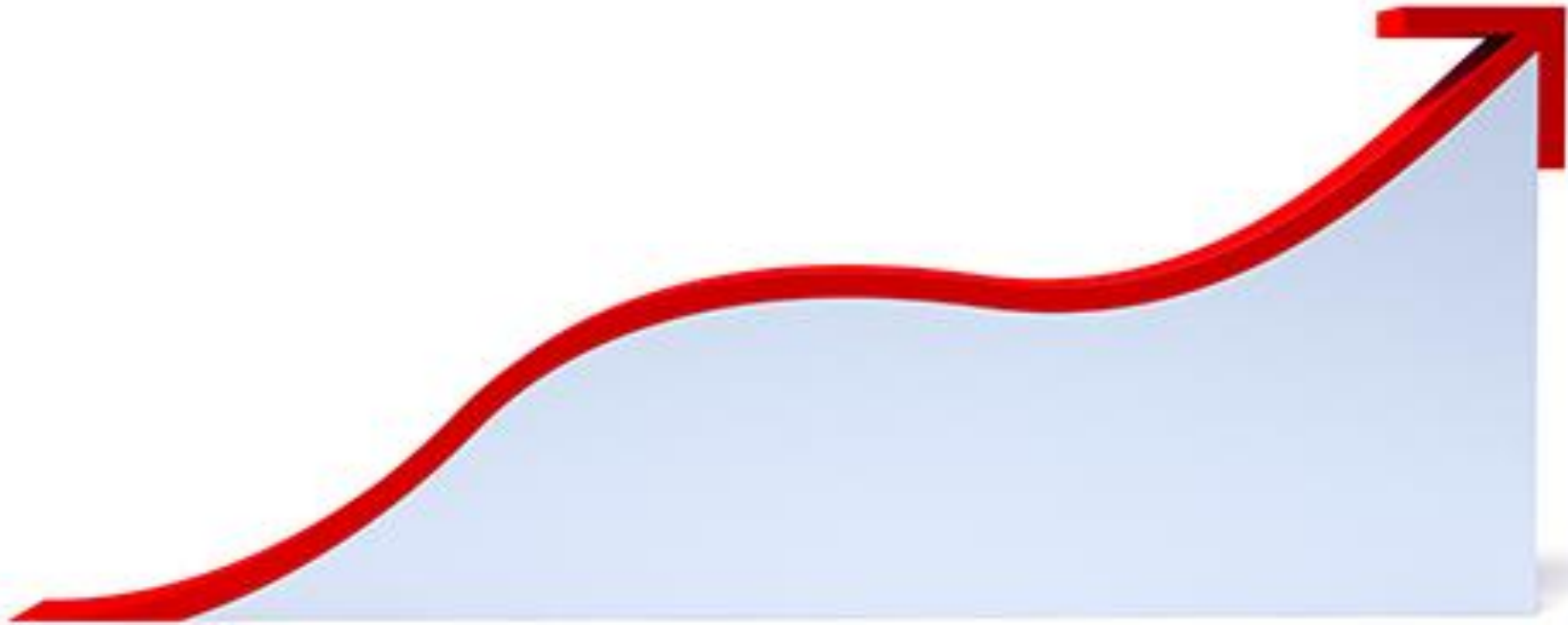


- The fact that C2C is the only company managing development of GMF is a problem. There is no competition, and UG has no choice to accept the propositions made by C2C.
- The documentation doesn't contains any section on how any partner (developer company or user) could participate to geomapfish open source project
- C2C is strongly related to GMF-Project. Impossible to ask another company to do something in the project. It works well, but it is a weakness.
- GMF is an open-source project. But concretely, only C2C is really able to work on it. It should be more open.
- It would be useful for customers to put this society in competition if possible.



# Concrete actions

1. Clarify everyone's role in the GeoMapFish project
2. Work on GeoMapFish with other partners ?





		Expression of needs
	Functional specifications	
Technical specifications Offer		
	Analysis of the technical offer Suggest improvements Search for funding	
		Prioritization & Financing
Project Management Realization	Monitoring of developments Integration tests	
		Installation / Migration
Edition / Infrastructure: - GitHub Management - Software architecture - Validation of contributions - Continuous integration - Releases, ...		
	Communication: - Website, User-Groups, Mailing-list	



# 3. A GMF Project





**Pauline FANGUIN**



# 4. GMF Version 2.6





INNOVATIVE SOLUTIONS  
BY OPEN SOURCE EXPERTS

# 5. Vector tiles





INNOVATIVE SOLUTIONS  
BY OPEN SOURCE EXPERTS

# 6. AngularJS





INNOVATIVE SOLUTIONS  
BY OPEN SOURCE EXPERTS

**Thank you!**

**Merci !**

**Danke!**

**Grazie!**

