This year we received 17 responses from different actors in the shared mobility community.

We'd like to thank all shared mobility stakeholders who took the time to complete our 2022 survey.

Your answers will help MobilityData in maintaining the GBFS spec and fostering collaboration in the shared mobility community for 2023.

Respondents Demographics

Almost two thirds of our respondents are based in Europe while the rest is from North America.

Most of our respondents are based in Germany.

Producers, consumer or both?

Most of our respondents are from the private sector.

The rest is public or non-profit.

The most used files...

station_status.json

free_bike_status.json

station_information.json

Are also the ones that most organizations have difficulties with.

The most producers take between 1 and 2 years to update their feeds to new versions.

Despite this, 70% of the respondents expressed not having issues with any endpoint.

While most consumers take 1 to 3 months to ingest new feeds after version change.

Most respondents check for specification updates in GitHub once a month.

Also, most respondents have not participated in a specification discussion on GitHub before.

Most organizations work with GTFS along with GBFS.

Other specifications being used in combination with GBFS are:

- Siri
- MDS
- NeTEx
- TOMP API

Governance

When asked if the Governance process is reliable and predictable enough:

- "It has worked well for us in the past"
- "Sometimes it works, sometimes it doesn’t"

Disagree

Feedback

When asked about their most pressing needs from MobilityData:

- "Stakeholder alignment"
- "Better documentation"
- "More technical walk-throughs"
- "Making GBFS easier to aggregate"
- "Get more people involved and contributing to the specification"

sharedmobility@mobilitydata.org

https://github.com/MobilityData/gbfs

Future Work | Current Work