

SMDG Web Service Standard

Recap

Hamburg



Results

- **Several face-to-face meetings took place**
- **Agreed on the technical framework**
- **First draft of the technical guideline finished**
- **Identified use cases and added value**
- **Work on first pilot will start**

References

For designing APIs and API documents, it is recommended to use best practices from industry pioneers. Our decisions base on following sources:

<http://apistylebook.com/design/guidelines/>

<https://developer.github.com/v3/>

<https://cloud.google.com/apis/design/>

<https://github.com/Microsoft/api-guidelines/blob/vNext/Guidelines.md>

<https://developer.lufthansa.com/docs>

Next steps

- **Further work on SMDG Technical Web Service API Guideline**
- **Identify more use cases**
- **Defined resources (e.g. Container, Vessel)**
- **Establish a pilot project**
 - Select a specific Use Case
 - Use Case design & documentation
 - Recruit Participants



Thank you
for your attention!

