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
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
Webservice Standardization by SMDG

Working group members

• Tamme Bohlen, Hapag-Lloyd (chair)
• Ray Schraff, Hyland Software (chair)
• Michael Schröder, Hapag-Lloyd
• Peter Horstkorte, Hapag-Lloyd
• Paul Wauters, PSA Terminal Antwerp
• Stephan Krause, Eurogate Terminals
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Thank you for your attention!