webODV
Ocean Data View - Online as VRE application

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webODV is ready as a web service

**Client**

- **Frontend**
  - HTML, CSS, Bootstrap
  - JavaScript, jQuery

**Services**

- Data extraction
- Quality control
- Visualisation

**Server**

- **Backend**
  - PHP
  - Laravel

- ODV
- ODV
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WebSockets
Data extraction at https://webodv.awi.de
Sections
Maps
Quality Control
Conclusions

webODV

- Concept works
- User-friendly web interface
- Fast, powerful, stable and efficient
- Scalable and modular

Next steps

- Implementation into the VRE
- Development of further services
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