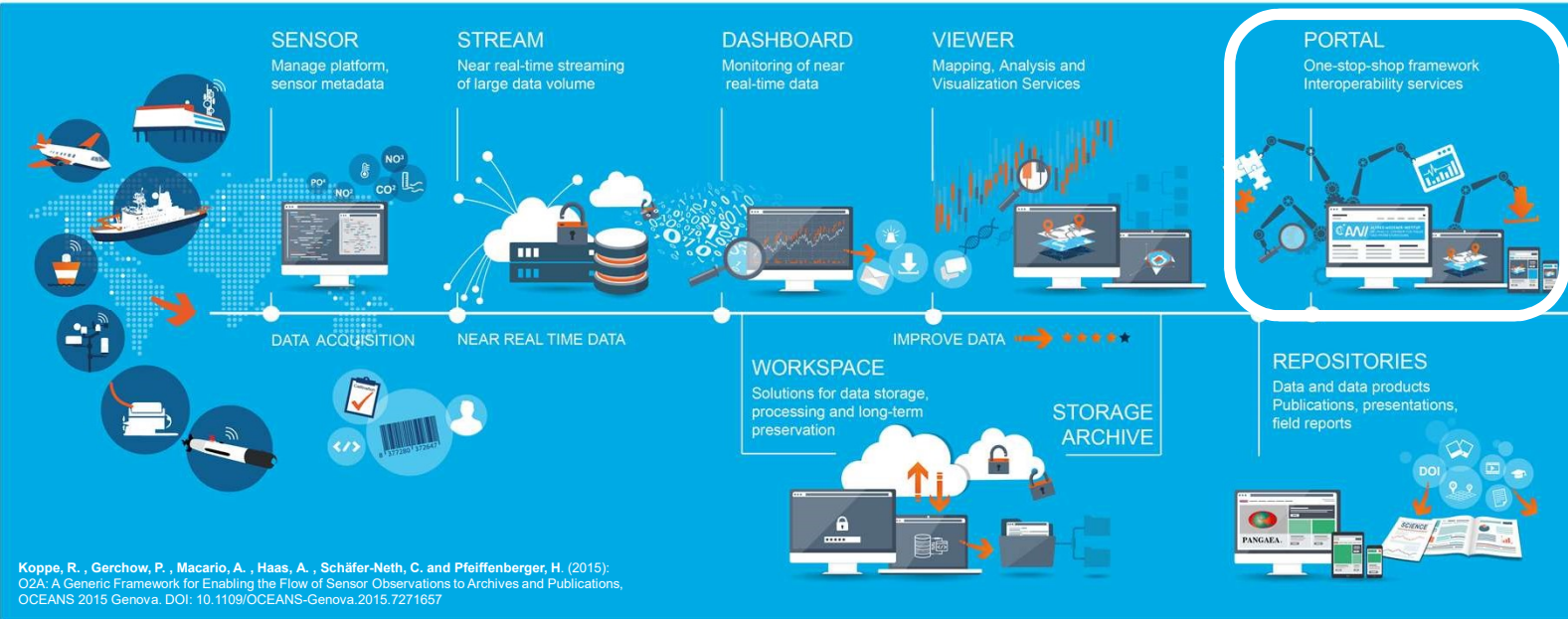


# A one-stop-shop framework for discovery - DATA.awi.de



Koppe, R., Gerchow, P., Macario, A., Haas, A., Schäfer-Neth, C. and Pfeiffenberger, H. (2015): O2A: A Generic Framework for Enabling the Flow of Sensor Observations to Archives and Publications, OCEANS 2015 Genova. DOI: 10.1109/OCEANS-Genova.2015.7271657

## O2A: Data Flow Framework from Sensor Observations to Archives



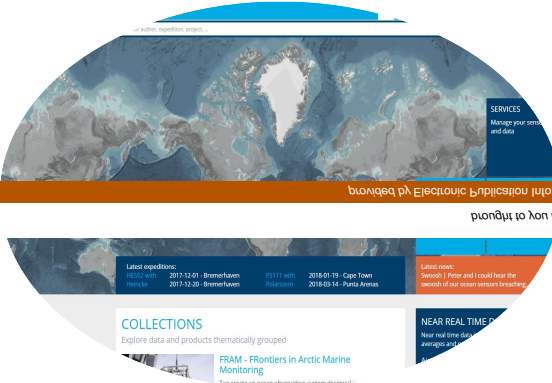
DATA.awi.de

- Platform/Sensor metadata
- Metadata on field expeditions, dives, flights

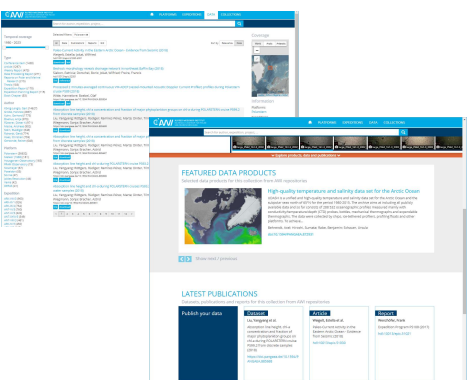
- Fit-for-purpose virtual collections,
- Datasets, publications, field reports,...

View metadata, citation and similar papers at CORE.ac.uk

provided by Electronic Publication Information Centre brought to you by COBE



- Harvesting and indexing of heterogeneous content from various sources
- Quality-controlled archived data and GIS data products



Platform	Expedition	Begin	End	Chief Scientist
Researcher	RS120	2015-02-01 (Cape Town)	2015-02-28 (Bremenhaven)	...
Researcher	RS119	2014-04-22 (Cape Town)	2014-04-22 (Bremenhaven)	...
Researcher	RS118	2014-02-01 (Cape Town)	2014-02-01 (Bremenhaven)	...
Researcher	RS117	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS116	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS115	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS114	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS113	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS112	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS111	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS110	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS109	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS108	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS107	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS106	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS105	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS104	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS103	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS102	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...
Researcher	RS101	2013-11-13 (Cape Town)	2013-11-13 (Bremenhaven)	...