

§ Web Services

SENSOR, metadata

- REST services <https://sensor.awi.de/api/> (Development: <https://sandbox.sensor.awi.de/api/>)
- SensorML output <https://sensor.awi.de/rest/sensors/device/getDeviceAsSensorML/625> (example for ID 625)
- JSON output including children: <https://sensor.awi.de/rest/sensors/device/getDetailedItem/458?includeChildren=true> (example for ID 458)

DASHBOARD, data

- REST services <https://dashboard.awi.de/data-xxl/api/>
- Aggregation and download services <https://dashboard.awi.de/data-xxl/>
- Software repository for access, download and visualization using Jupyter Notebook: <https://github.com/o2a-data/o2a-data-dws>

PANGAEA data repository, metadata and data

- Metadata access, OAI-PMH Base URL: <http://ws.pangaea.de/oai/provider?verb=Identify>
- Data download services: <http://ws.pangaea.de/dds-fgp/>
- Software repository for access, download, visualization, etc: <https://github.com/pangaea-data-publisher>

EPIC publication repository, metadata

- Metadata access, OAI-PMH Base URL: <https://epic.awi.de/cgi/oai2?verb=Identify>