

## Implementation K1

# PIDInst

## Use Case 1: GEOMAR

### Status

PIDInst identifiers for instruments are currently not captured at GEOMAR

- There is no established process or system in place for assigning or managing PIDInst identifiers
- Potential responsibility is unclear, but likely involves technical and data management staff (e.g. Claas and others)
- There are currently no documented workflows or institutional guidelines for PIDInst usage

A key challenge is the lack of initial implementation and system integration. This includes missing connections to:

- Instrument registries
- Internal systems (e.g. OSIS or repositories)

### Outlook

Establishing a clear responsibility structure, workflows, and technical integration is a necessary first step toward implementation.

## Use Case 2: Geoforschungszentrum Potsdam (GFZ)

What is the current status?

Where shall we go?

## Use Case 3: Helmholtzzentrum für Umweltforschung (UFZ)

Implementation Group ORCID:

HMC: Andrea, Manu

UFZ: Johann, Ronny

What is the current status in capturing PIDs? Who is responsible for ORCID?

What tools do we need or are involved?

What are the next steps?

## Use Case 4: KIT

What is the current status?

Where shall we go?

## Use Case 5: Hereon

What is the current status?

Where shall we go?

## Use Case 6: AWI

What is the current status?

Where shall we go?

## Use Case 7: FZJ

What is the current status?

Where shall we go?

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Last update: **2026/04/15 16:37**

