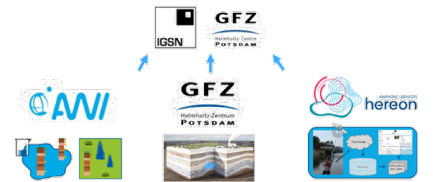


FAIR WISH project – Developing templates to register IGSNs for various sample types in E&E



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Aim

Facilitate sample IGSN registration with a standardized, user-centric template

Introduction

IGSN – International Generic Sample Number

<https://www.igsn.org/>

<https://dataservices.gfz-potsdam.de/igsn-new/>

- Persistent and citable identifier
- Connects sample and online description
- Upcoming merge with DataCite

Lists based on recommendations developed in “List of identified linked open data vocabularies to be included in IGSN metadata”

(<https://doi.org/10.5281/zenodo.6787200>)

- Dynamic, may be expanded if required
- Focus on usability over complexity

HowTo:
Explanations on template use and the “Guide”

Parent, 1.-3. Child:
User generated template for “Parent” samples and their “(great-grand)-children” samples (Level 2 to 4)

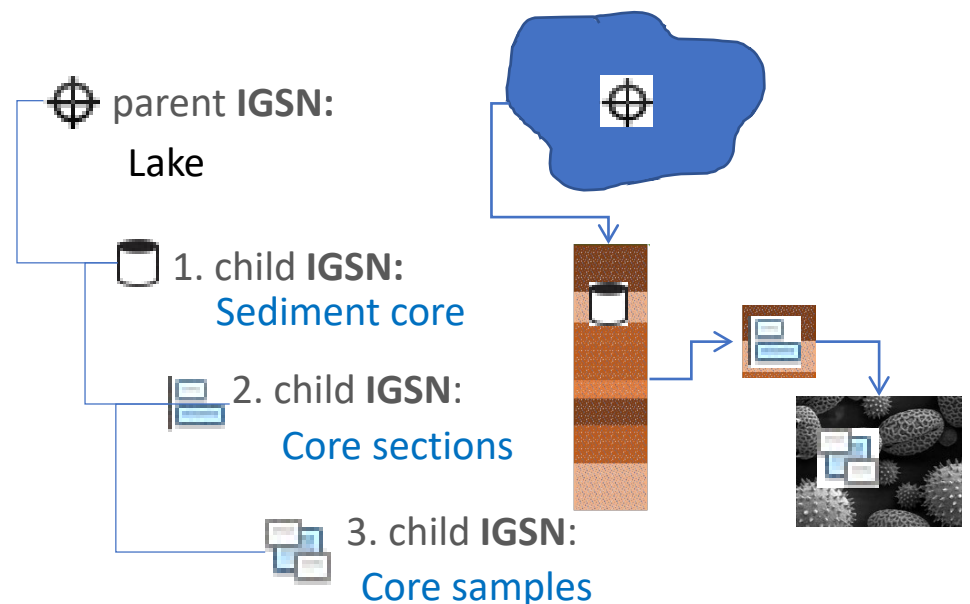
Sample Type/ Material [...]:
Lists with controlled vocabularies

HowTo | Guide | Parent | 1.Child | 2.Child | 3.Child | Sample Type | Material | Cla

Guide:
Explanations on the variables and possibility to select the variables needed to describe a sample at four hierarchy levels

Status

- Customisable, standardised templates for IGSN metadata registration at four hierarchy levels are ready
- Only few mandatory metadata fields
- Works in **Excel** and **LibreOffice**



Next Steps

Researchers (E&E communities) will test the template

- Video-Tutorial + Questionnaire (in prep.)
- One on one evaluation with users
 - ‘Is everything understandable?’
 - ‘Is anything missing?’

Want to test the template?

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