



**EGU26**  
GENERAL ASSEMBLY



# Extending Data Catalogues to FAIRly Describe and Cite Ocean Science Resources: The ODATIS Experience

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# Ocean Science is More Than Data

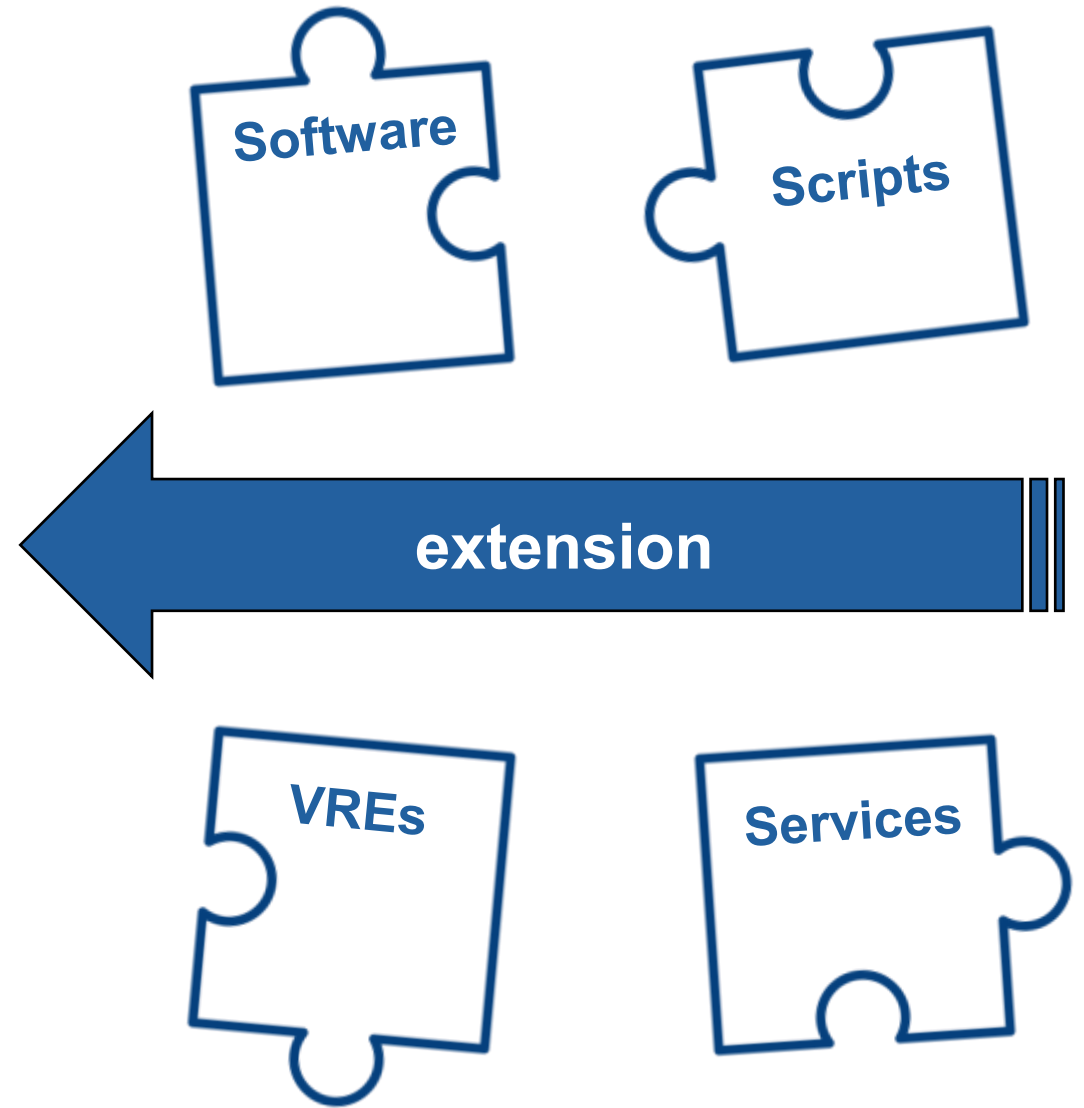
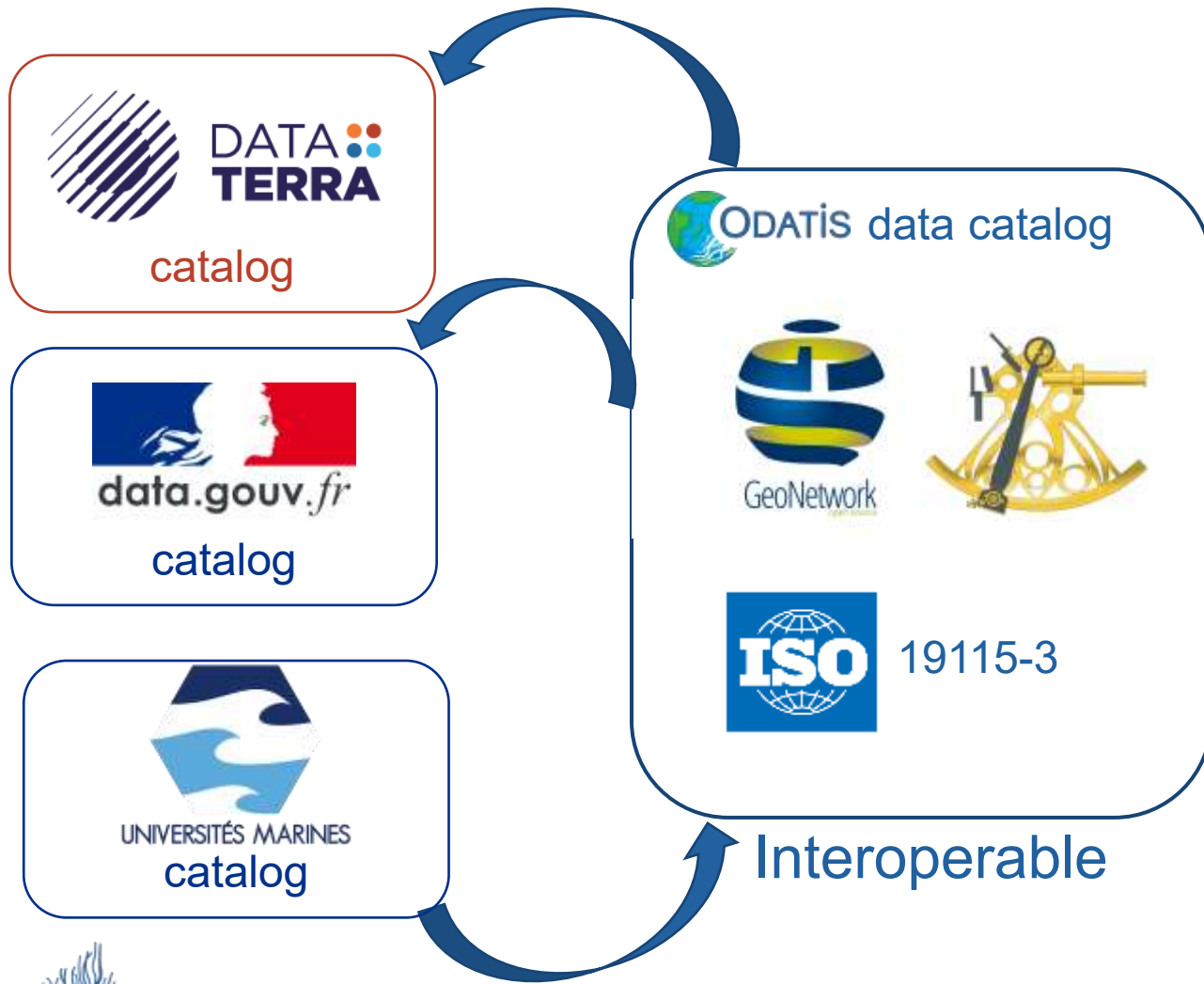


**but these resources are hard to find**

# Why current catalogues are not enough

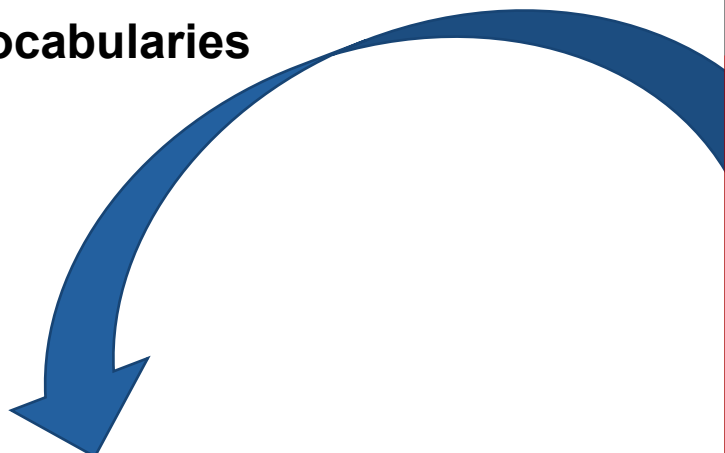


# Extending What Already Works



# Update the current catalogue

## FAIR controlled vocabularies



Rechercher ...

Résultats 1 à 30 sur 35 - 30 par page -

Tri par : Dernières mises à jour -

Types de ressources

- Application (5)
  - Application de saisie (1)
  - Application d'analyse (2)
  - Explorateur de données (1)
  - Portail thématique (1)
- Cycle de vie de la donnée
  - Acquisition (1)
  - Analyse (1)
  - Contrôle qualité (2)
  - Diffusion (4)
  - Traitement (1)
- Langage de développement
  - Java (2)
  - JavaScript (1)
  - Python (4)

Contenu (vue hiérarchique)

- Application Ready-to-use online interfaces, accessible via a browser, des... vider
- Analysis application Application that performs processing or calculations on deman... vider
- Dashboard Summary interface with indicators, graphs and maps vider
- Data browser Application that makes it easier to navigate, view or search... vider
- Input application Input interface vider
- Interactive model Application for modelling or simulating a phenomenon vider
- Standardised data access Standardised access to data via standardised protocols and fo... vider
- Thematic portal A complete platform, organised around a theme or a region vider
- Training includes everything designed to train, raise awareness or gui... vider
- Support & assistance This type covers resources that are not strictly digital, mad... vider
- Software Includes everything based on accessible and reusable source c... vider

# The tangible benefits of this new offer

## A connected ecosystem



Discover resources



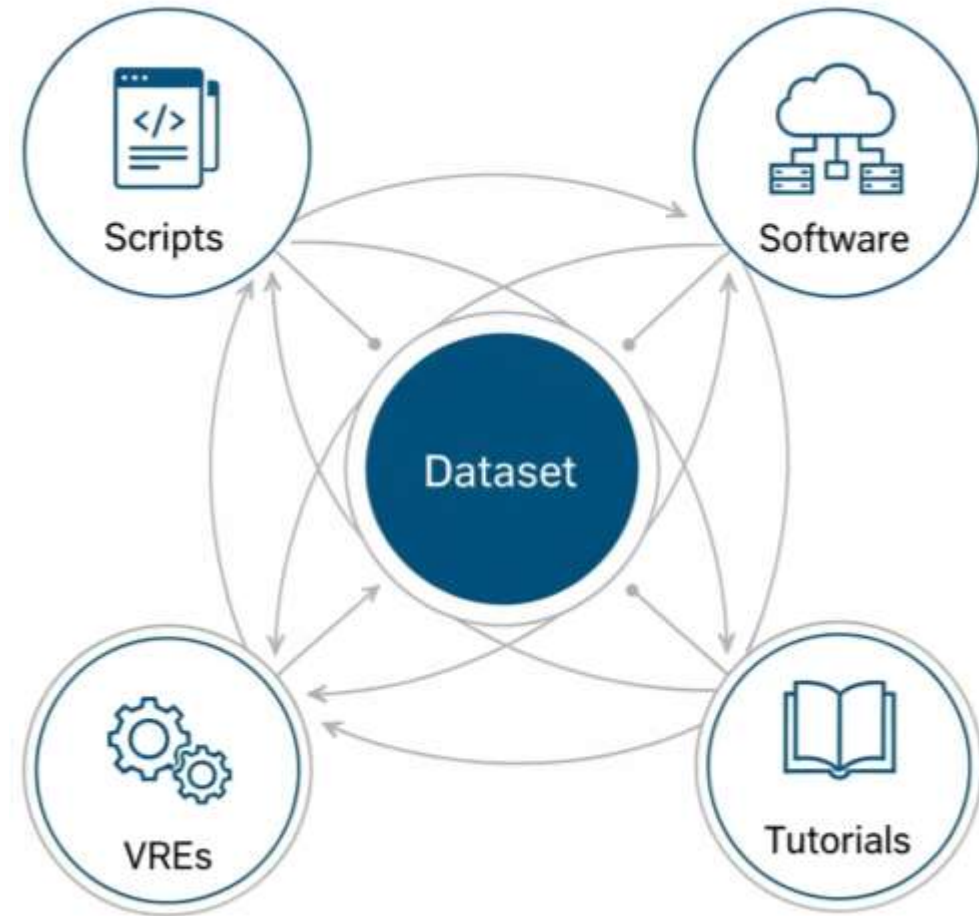
Cite (DOIs) and other PIDs



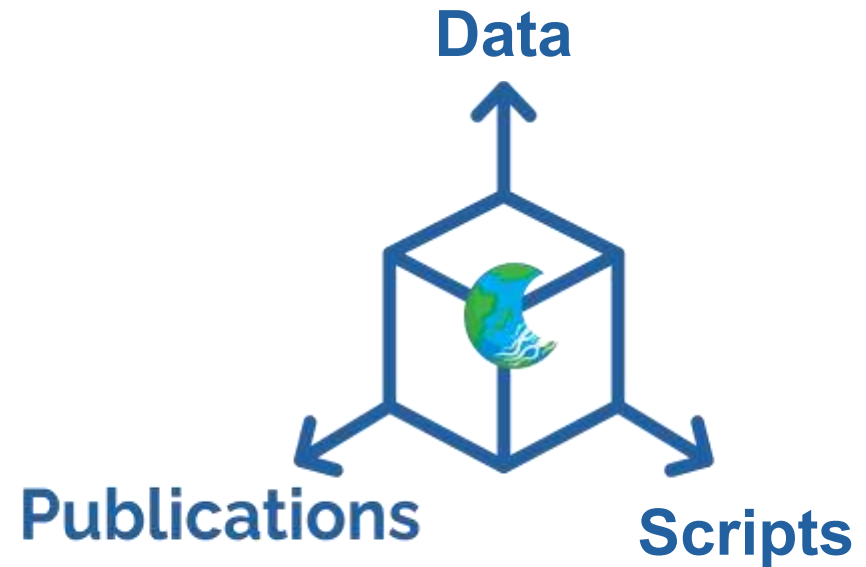
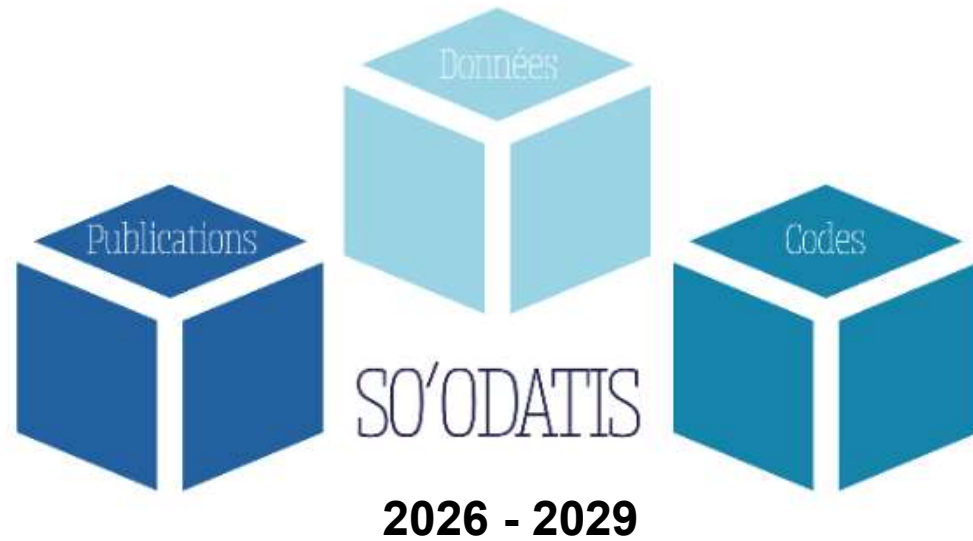
Link data – scripts/software – services



Towards a knowledge graph



# A Growing Initiative



**WP 3 : Continuity Data, codes & publications**

# Want to learn more about Odatis and its activities?

## Join us on poster session



### From Assessment to Action: ODATIS's Progressive Journey Toward FAIR Implementation in Ocean Sciences

Poster | Friday, 08 May, 16:15–18:00  
Display time Friday, 08 May, 14:00–18:00 Hall X4, X4.93



### Addressing the needs of Earth system field programs with a unified service catalog

Poster | Friday, 08 May, 10:45–12:30  
Display time Friday, 08 May, 08:30–12:30 Hall X4, X4.59





DATA  
TERRA



ODATIS

Thank you for your attention

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