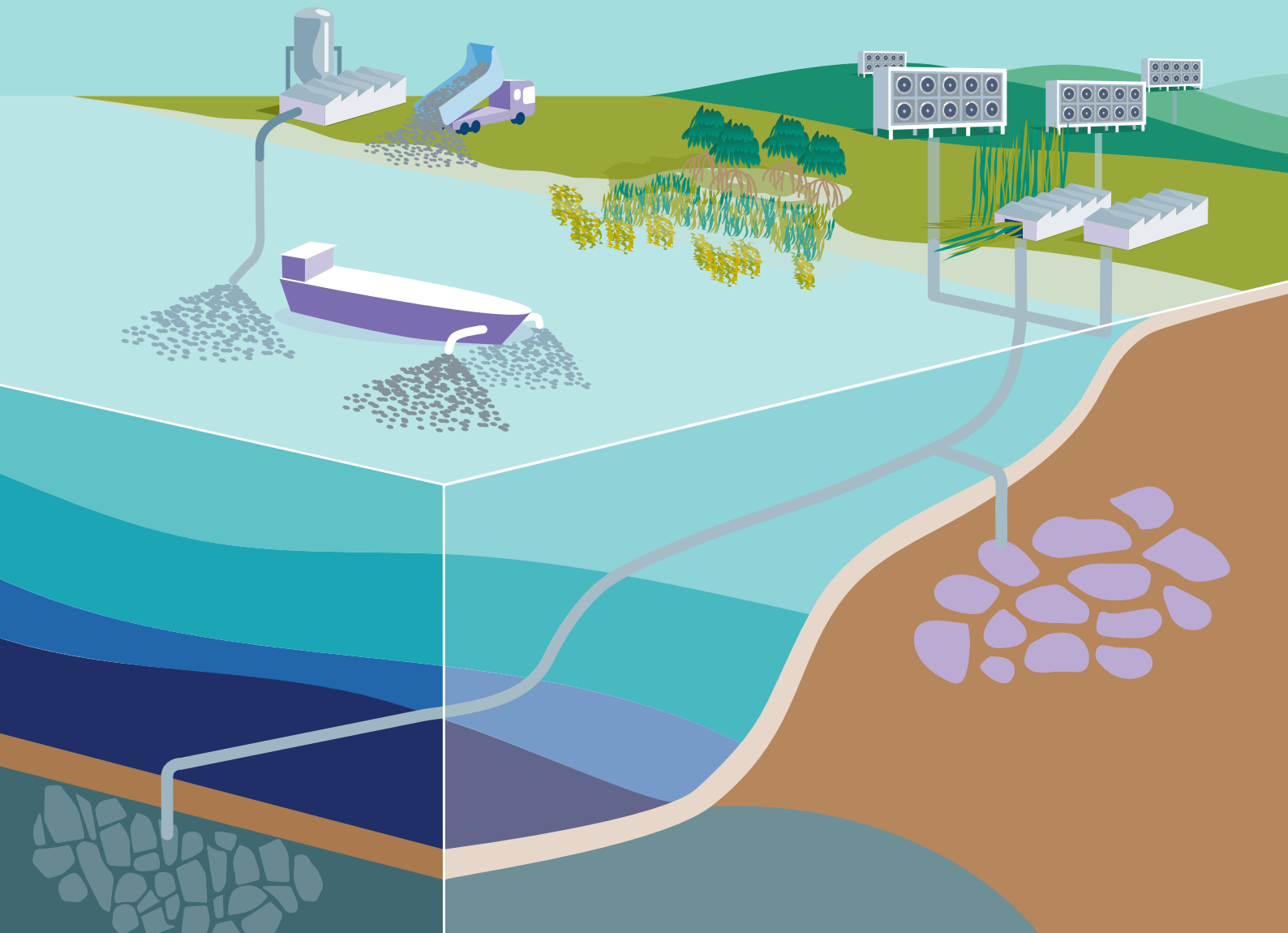




Research Mission of the
German Marine Research Alliance (DAM)
»Marine carbon sinks in
decarbonisation pathways«

CDRmare Publication Guidelines

Manja Placke & Christiane K. Schelten // December 2025



With funding from the:



CDRmare Publication Guidelines

Why is it essential to publish your research findings including your data or model codes?

- **Ensures transparency and reproducibility:** Research outcomes are communicated openly, can be verified by other researchers, and further investigations can build upon your work.
- **Increases visibility, impact and scientific progress:** Making research results publicly accessible enhances citations, collaborations, and recognition for you, CDRmare, and your institution and also support the advancement of knowledge through reuse of findings.
- **Fulfills funding and institutional requirements:** You reliably meet the requirements of many funding agencies, scientific journals and institutions regarding open access to research outputs.

Where to publish research findings?

Publication types:	Where to publish:
Scientific Article (»paper«)	- scientific journal (e.g., ERL, Frontiers, etc.)
Book / Book Chapter	- publishing company (e.g., Springer, Elsevier, etc.)
Data	- data repository (e.g., PANGAEA, WDCC, etc.) - [see also recommendations on Confluence]
Presentations (e.g., oral or poster presentations), Software	- at your institution / university (e.g., OceanRep at GEOMAR) - general-purpose open repository (e.g., Zenodo)
Reports (e.g., workshop summaries, cruise reports)	- at your institution / university (e.g., OceanRep at GEOMAR)
Model code	- general-purpose open repository (e.g., Zenodo)

Cross-linking publications

When submitting a scientific article to a journal, it is often required to already provide a link to your dataset(s). Therefore, publishing your data in a suitable repository is usually the first step in making your research findings **publicly available**. To ensure that your data cannot be used by others until the article is published, you are encouraged to place a **moratorium** of up to two years on the data (for details, please also refer to the [CDRmare Data Policy](#)).

Thus, different types of publications must not necessarily be published simultaneously. They can be published **separately** and **independently** from each other. However, you need to ensure that all related publications **cross-link** to each other by citations! This makes connections clearly visible between publications related to each other. Cross-links in the metadata of any publication can often be added and changed even **retrospectively**.

Specification of funding details in acknowledgements

To ensure that publications are externally discoverable within the context of CDRmare, you need to clearly assign your publication to CDRmare and your consortium. Therefore, please use the following acknowledgement for all scientific publications in connection with CDRmare (cf. [CDRmare Internal Communication Plan](#)):

The authors acknowledge the financial support from / This study was funded by the German Federal Ministry of Research, Technology and Space (BMFTR) in the framework of *[CONSORTIUM NAME]* (project number *[03FxxxxX]*), one of the five research consortia of the German Marine Research Alliance (DAM) research mission »Marine carbon sinks in decarbonisation pathways (CDRmare)«.

Make sure to use the correct project number (»Förderkennzeichen«):

Funding Phase I		Funding Phase II	
Consortium Name	project number*	Consortium Name	project number*
ASMASYS-I	03F0898[A-E]	ASMASYS-II	03F0962[A-F]
GEOSTOR-I	03F0893[A-H]	GEOSTOR-II	03F0963[A-E]
AIMS ³ -I	03F0894[A-D]	AIMS ³ -II	03F0964[A-D]
RETAKE-I	03F0895[A-H]	RETAKE-II	03F0965[A-H]
sea4soCiety-I	03F0896[A-H]	sea4soCiety-II	03F0966[A-H]
Test-ArtUp-I	03F0897[A-E]		

* the letter at the end of the project number defines a specific partner institution

CDRmare publications – public visibility

OceanRep and CDRmare website

[OceanRep](#), managed by the GEOMAR Library and technically supported by the GEOMAR Data Management Team, is an open access digital collection of research output and is used for archiving all CDRmare publications and their metadata. The [publication list on the CDRmare website](#) is automatically generated from OceanRep. Therefore it is important that all publications are listed in OceanRep.

How to report your publications to OceanRep:

- The lead authors of the publications **send the DOI number to the GEOMAR library** ([bibliotheksleitung@geomar.de](mailto:bibliothekslitung@geomar.de)), including the research mission name »CDRmare« and the respective consortium/consortia.
- Check completeness and correct consortium affiliation in [OceanRep](#) and on the [CDRmare website](#)!
- Check whether cross-linked publications (e.g., data associated with papers) are indicated on the CDRmare website!
- **Please report missing publications and information to your consortium coordinator and (data) manager!**

German Marine Data Portal

The German [Marine Data Portal](#) is initiated and coordinated by the [German Marine Research Alliance \(Deutsche Allianz Meeresforschung, DAM\)](#) and supported by the marine science centres [AWI](#), [GEOMAR](#) and [Hereon](#) of the Helmholtz Association research field »Earth and Environment«. The portal is the central access point to decentrally stored research data from the German marine research community. Here metadata of all published datasets, model code, and more are automatically harvested and displayed if the respective publication is published in a repository linked to the Marine Data Portal. All other data publications need to be manually reported - see information below.

- Check whether your data is [findable in the Marine Data Portal](#).
- Report missing publications and information to your consortium (data) manager or to the central CDRmare data manager (Manja Placke: manja.placke@io-warnemuende.de)!
- If you have publications on **Zenodo** that are not findable in the Marine Data Portal in the context of CDRmare, please connect them to the [Zenodo-DAM-Community](#) by following four short steps described here: <https://help.zenodo.org/docs/share/submit-to-community/>.

Summary checklist for your publications:

1) Scientific Publications

- ☐ inform your consortium coordinator and (data) manager about your publications
- ☐ findable in OceanRep and hence on the CDRmare Website
- ☐ assigned to CDRmare and your consortium/consortia
- ☐ cross-linked to further relevant publications such as (your) dataset(s)

2) Data Publications

- ☐ ideally published before submitting your paper (place a moratorium on the data, if needed)
- ☐ published in a suitable, trustworthy long-term data repository
- ☐ visible on the German Marine Data Portal
- ☐ assigned to CDRmare and your consortium/consortia
- ☐ cross-linked to scientific publication(s) and further publications, if existent

If you need help with any of the above check-points, do not hesitate to get in contact with the central CDRmare data manager (Manja Placke: manja.placke@io-warnemuende.de), or your consortium (data) manager who can help you further!

These CDRmare Publication Guidelines should be cited as:

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