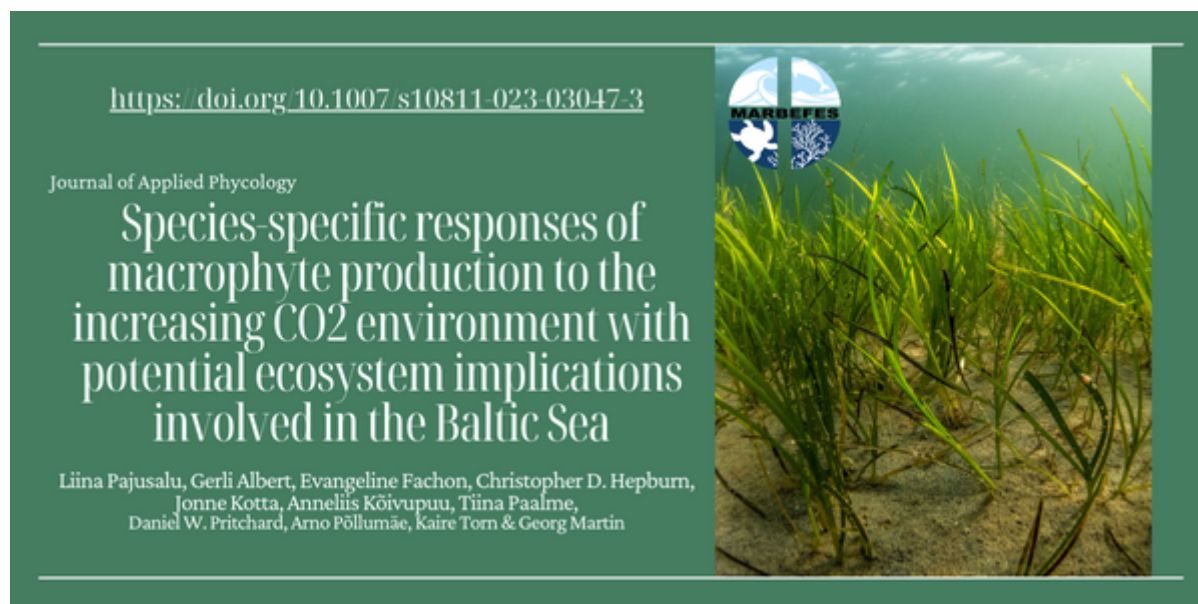


## Publications

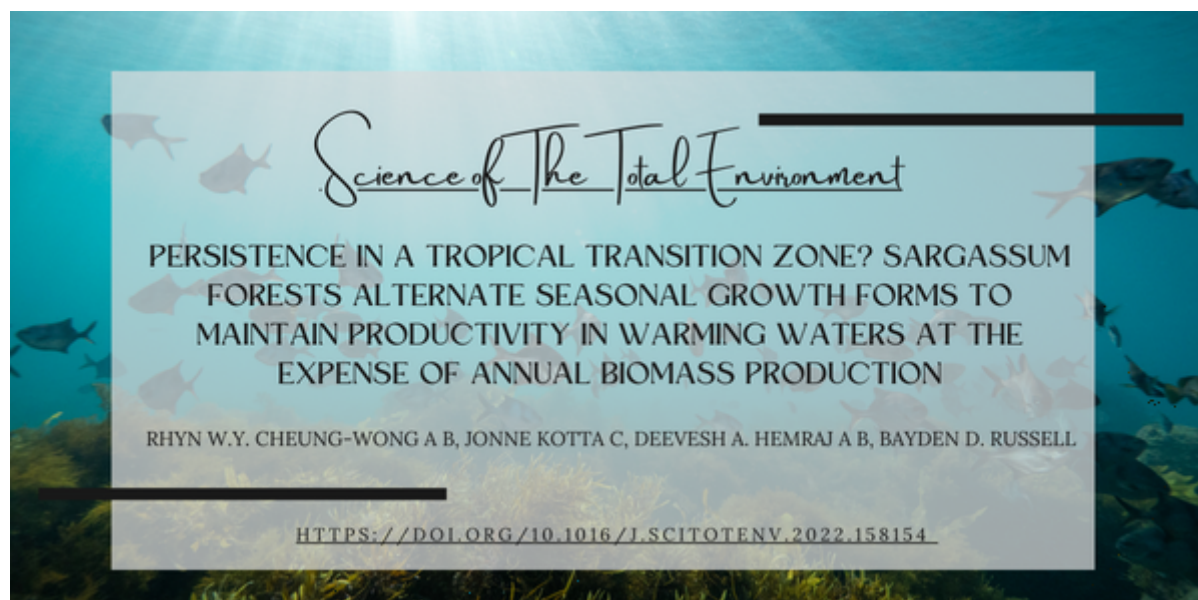


TITLE: Species-specific responses of macrophyte production to the increasing CO<sub>2</sub> environment with potential ecosystem implications involved in the Baltic Sea

LEAD AUTHOR: Liina Pajusalu

PUBLISHED: 2023

DOI: <https://doi.org/10.1007/s10811-023-03047-3>



TITLE: Persistence of Sargassum forests in a tropical transition zone: Sargassum forests alternate seasonal growth forms to maintain productivity in warming waters at the expense of annual biomass production

LEAD AUTHOR: Rhyn W.Y. Cheung-Wong

PUBLISHED: 2022  
Environment International

DOI: <https://doi.org/10.1016/j.scitotenv.2022.158154>



TITLE: Marine biodiversity, ecosystem function, services, and societal benefit

LEAD AUTHOR: Sabine KJ Corchane

PUBLISHED: 2024-03-05

DOI: <https://framforum.com/2024/03/05/marine-biodiversity-ecosystem-function-services-and-societal-benefit/>



TITLE: Arctic science: 30 years of Norwegian - Polish cooperation

LEAD AUTHOR: Salve Dahle

PUBLISHED: 2024-03-05

DOI: <https://framforum.com/2024/03/05/arctic-science-30-years-of-norwegian-polish-cooperation/>

**Quantifying the role of  
saltmarsh as a vulnerable  
carbon sink: A case study  
from Northern Portugal**

Jacinto Cunha, Edna  
Cabecinha, Sebastian  
Villasante, Jos e A. Gonalves,  
Stefano Balbi, Michael Elliott,  
Sandra Ramos

<https://doi.org/10.1016/j.scitotenv.2024.171443>



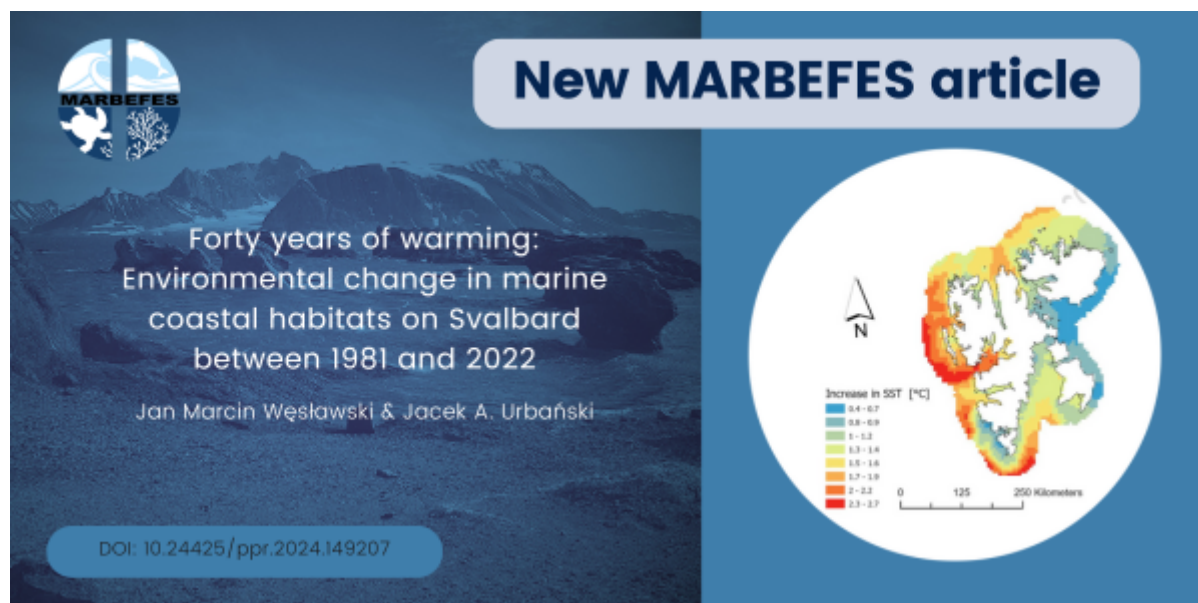
TITLE: Qua  
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Environme

DOI:  
<https://doi.org/10.1016/j.scitotenv.2024.171443>





TITLE: Fo  
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PUBLISH

DOI: [10.2](https://doi.org/10.24425/ppr.2024.149207)



TITLE: Taxo  
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transitional

LEAD AUTH

PUBLISHED  
Science

DOI:  
[https://doi.](https://doi.org/10.1016/j.ecscs.2023.108550)

**ENVIRONMENT- AND SCALE-DEPENDENT  
CHANGES IN THE FUNCTIONING OF  
INVERTEBRATE COMMUNITIES ASSOCIATED  
WITH FUCUS VESICULOSUS**

*Tiina Salo, Henna Rinne, Ellen Rancken,  
Jean-François Blanc, Sonja Salovius-Laurén,  
Marie C. Nordström*

<https://doi.org/10.1016/j.ecss.2023.108411>



*Estuarine, Coastal and Shelf Science*  
Volume 290, 5 September 2023, 108411



TITLE: Environ  
changes in  
communiti  
vesiculosus

LEAD AUTH

PUBLISHED  
Science

DOI:  
<https://doi.org/10.1016/j.ecss.2023.108411>



*MARBEFES article*  
**Marine Ecosystem Services and Integrated  
Management: “There’s a crack, a crack in  
everything, that’s how the light gets in”!**  
**by Michael Elliott**

in *Marine Pollution Bulletin*  
Volume 193, August 2023, 115177

<https://doi.org/10.1016/j.marpolbul.2023.115177>

TITLE: Ther  
that's how

LEAD AUTH

PUBLISHED

DOI:  
<https://doi.org/10.1016/j.marpolbul.2023.115177>



## MARBEFES article in Advances in Oceanography and Limnology

Macrobenthos of lagoon  
ecosystems:  
a comparison in vegetated  
and bare sediments

*Paolo Magni &  
Maria Flavia Gravina*

<https://doi.org/10.1016/j.ecolind.2023.109939>



TITLE: Mac  
compariso

LEAD AUTH

PUBLISHED  
and Limno

DOI: <https://doi.org/10.1016/j.ecolind.2023.109939>



## First MARBEFES article in Ecological Indicators

Joint use of biological traits,  
diversity and biotic indices to  
assess the ecological quality status  
of a Mediterranean transitional  
system

*Paolo Magni, Seyed Ehsan Vesal,  
Jacopo Giampaoletti, Serena Como,  
Maria Flavia Gravina*

<https://doi.org/10.1016/j.ecolind.2023.109939>



TITLE: Joint  
and biotic  
quality sta  
system

LEAD AUTH

PUBLISHED

DOI: <https://doi.org/10.1016/j.ecolind.2023.109939>



Deliverables

Below a full lists of deliverables of our project. Here you will find MARBEFES deliverables once they are ready.

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D.1.1	Stakeholder group members list and network. Report on membership of BBT Stakeholder Groups (BBT-SGs), and Overarching Stakeholder Group (O-SG), and installation of Community of Practice stakeholder network	1

SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
HuFoSS	R	PU	1

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DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D.1.2	Harmonisation of social-ecological frameworks for the BBTs. Final report on stakeholders’ recommendations regarding harmonization and integration of social-ecological frameworks for the ecosystems in BBTs, their biodiversity (WP3), and the socioeconomic conditions (WP4) to increase their impact and applicability	1

SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
HuFoSS	R	PU	45

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D.1.3	Harmonisation of rules and tools for marine management and governance. Final report on stakeholders' recommendations for harmonized sets of rules and tools for marine management, governance, and policy, including frameworks for marine spatial planning of Marine Protected Areas, and their potential for upscaling to global level	1
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
APN	R	PU	46

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D2.1	BBT database. Annotated database for existing and new BBT data	2
	Georeferenced database following activities 2.1.a and 2.1.b will be delivered	



SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
KU	DATA	PU	48

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D.2.2	Final assessment report of tool testing and application, results, tools, and methods. Final selection of updated solutions, methods and tools will be documented along with recommendations	2

SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
			46

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D.3.1	Handbook on Seascape Biodiversity, Function and Ecosystem Services	3

SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
CEFAS, UCD	R	PU	40

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D.3.2	Handbook on Assessing Human Multi-impacts on Seascape Ecosystems		3
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
CEFAS, UCD	R	PU	42
DELIVERABLE (NUMBER)	DELIVERABLE NAME		WORK PACKAGE NUMBER
D.4.1	Handbook on Ecological, Economic and Socio-Cultural Biodiversity Valuation		4
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
IECS, CEFAS	R	PU	42
DELIVERABLE (NUMBER)	DELIVERABLE NAME		WORK PACKAGE NUMBER
D.5.1	Scientific documents with the scenarios adopted to be incorporated and tested in WPs2-4, 6		5
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
LW ERIC	R	PU	42
DELIVERABLE (NUMBER)	DELIVERABLE NAME		WORK PACKAGE NUMBER

D5.2a, b	Online demonstration of governance and management schemes on the VRE. Online demonstration of the effectiveness of different governance and management schemes across and between BBTs and regions on the VRE	5
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
LW ERIC	DEM	PU	24, 48

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D5.3a, b	Report on the synthesis reviews, including gap analysis results	5
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
LW ERIC	DEM	PU	18, 44

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D.6.1	Marine Biodiversity and Valuation Toolbox. Marine Biodiversity and Valuation Toolbox with good practice guide and recommendations for the application of project tools to support comparable biodiversity monitoring and reporting in line with international biodiversity strategies and regulatory frameworks	6
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
APN	R	PU	48

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DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D.6.2	Voluntary European standard. Voluntary European standard – CEN workshop agreement (CWA): good practice recommendation for a common EU methodology for assessing the non-financial ecosystem benefits	6
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
APN	R	PU	48

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DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D.6.3	Lessons learned from wider geographies. Position-document on lessons learned from overseas and implications for applicability of biodiversity monitoring and reporting tools into a wider geographical context (feeds into T6.2)	6
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
APN	R	PU	38

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DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER	
D7.1a-f	Kick-off and Annual Reports. Reports on the overall progress of the project, including scientific and technical progress, innovation, ethics, etc.	7	
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
IO PQN	R	PU	2/6/12/24/36/48

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER	
D.7.2	Quality assurance/risk management plan (QARM). Document with guidelines on the quality processes and the mitigation of the risks likely to be faced by the project	7	
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
IO PAN	R	PU	6

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D7.3a-c	Data Management Plan (DMP). The DMP includes the data policy and associated FAIR guidelines for the data generators (M6); updated versions	7

SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
VLIZ	DMP	PU	18/36/48

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DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D7.4	Detailed report on the available data produced within the project	7
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL
		48

DELIVERABLE (NUMBER)	DELIVERABLE NAME		WORK PACKAGE NUMBER
D7.5a-b	Communication & Exploitation Strategy		7
SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
IO PAN	R/DEC	PU	6/30

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
D7.6	Ocean literacy report the project web pages	

SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
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36

DELIVERABLE (NUMBER)	DELIVERABLE NAME	WORK PACKAGE NUMBER
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D.7.7	Evaluation programme report. Evaluation programme including monitoring and reviewing impact of Ocean Literacy activities	7
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SHORT NAME OF LEAD PARTICIPANT	TYPE	DISSEMINATION LEVEL	DELIVERY DATE (MONTH)
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HCMR	R	PU	42
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<b>Wytworzył:</b>	IO PAN
<b>Data wytworzenia:</b>	04.02.2023
<b>Opublikował w BIP:</b>	Logonet Spółka z o. o.
<b>Data opublikowania:</b>	04.02.2023 18:30
<b>Ostatnio zaktualizował:</b>	Paulina Pakszys
<b>Data ostatniej aktualizacji:</b>	29.04.2024 13:47
<b>Liczba wyświetleń:</b>	3197