



Interreg
Atlantic Area
European Regional Development Fund



MONITOOL PROJECT

WP 2 – Communication
July 2017 - May 2021
4 years of MONITOOL

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Final Conference, 17th May 2021

ITC MONITOOL TEAM



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WP2-Communication

OBJECTIVE:

- Maintain the health and the viability of the project. ✓
- Dissemination of its activities, knowledge and results.
- Assure that its outputs are available and used by the target key audience.



POLICY MAKERS

- Water bodies quality planning
- Regulators
- Standardisation bodies



SCIENTIFIC COMMUNITY

- Academia
- Researches
- Applied technology
- Field test facilities



PUBLIC BODIES

- European environmental authorities
- Regional environmental authorities
- Municipalities



PRIVATE SECTOR

- Water monitoring laboratory supply/service
- Environmental consultants
- Technology developers



GENERAL PUBLIC

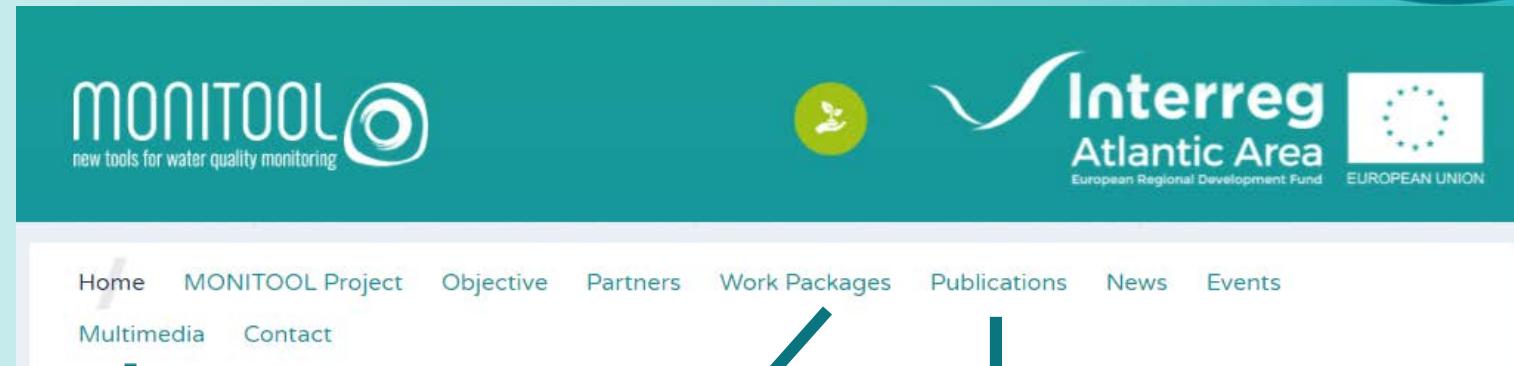
- Environmental NGOs
- Students
- "Sea users"
- Individual citizens

MONITOOL OUTPUTS

MONITOOL website



MONITOOL website <https://www.monitoolproject.eu>



Multimedia

Work Packages

Publications

Work Packages



Technical Deliverables: WP4, WP5 and WP6

WP 4 - Database Management and correlation studies

Fundación AZTI-Spain

WP 5 - Field campaigns and analysis

CEFAS-UK

WP 6 - EQS Adaptation and Chemical Status Assessment

IFREMER-France



Scientific dissemination

2 Scientific papers

Rodríguez et al., Assessing variability in the ratio of metal concentrations measured by DGT-type passive samplers and spot sampling in European seawaters.

Science of The Total Environment. Volume 783, 2021, pp: 147001.

Bersuder et al., 2021. Concurrent sampling of transitional and coastal waters by Diffusive Gradient in Thin-films (DGT) and spot sampling for trace metals analysis.

MethodX 2021 (submitted)

1 MSc Thesis

"Monitoring and Analysis of Trace Metals in Coastal and Transitional Waterways", by Martin Nolan, DCU, 2020. Supervised by Dr. Blánaid White and Prof. Fiona Regan.

1 Chapter in book

New tools for monitoring the chemical status in transitional and coastal waters under the Water Framework Directive.

Perspectivas del Agua. Investigación, Gestión y Valores del Agua en el Mundo Actual. Editorial DYKINSON, 2019. ISBN 978-84-1324-549-2
The Total Environment. Volume 783, 2021, pp: 147001.



6 Oral presentations

- María Jesús Belzunce, AZTI, in ISMS 2020
- Iratxe Mentxaka, AZTI, in SETAC 2020
- María Jesús Belzunce, AZTI, in ICES 2020: Working Group of Marine Sediments in relation to Pollution and Marine Chemistry Working Group
- María Jesús Belzunce, AZTI, in 6th Atlantic Stakeholder Platform Conference
- Blanaid White, DCU, in DGT Conference 2019
- María Jesús Belzunce, AZTI, in DGT Conference 2019



5 posters

- SETAC 2020 contribution by AZTI and IPMA
- XV International Estuarine Biogeochemistry Symposium (IEBS 2019) contribution by AZTI
- VI International Symposium on Marine Science (ISMS 2018) contribution by AZTI
- 10th International Passive Sampling Workshop and Symposium (IPSW 2018) contribution by DCU
- Limerick Postgraduate Research Conference (LPRC 2018) contribution by DCU



6 conference abstracts

- SETAC Europe 30th Annual Meeting, 2020
- OCEANS, 2019
- XV International Estuarine Biogeochemistry Symposium, 2019
- SETAC Europe 29th Annual Meeting, 2019
- III International Conference on Water, 2018
- XIX SEMINARIO IBÉRICO DE QUÍMICA MARINA, 2018

1 Good Practice Guide



A Good Practice Guide for the Use of DGTs

Multimedia



VIDEOS



MONITOOL Project overview



How to use DGTs (4 videos)



Sampling campaigns

Assure that its outputs are available and used by the target key audience



Research Ideas and Outcomes (RIO)

<https://riojournal.com/>

THANKS!

MERCI

GRACIAS

MILA ESKER

OBRIGADO

GRAZZIE

GO RAIBH MAITH AGAT



Lead Partner



Partners



Associated Partners

