

NET4mPLASTIC PROJECT

WP3 – Act. 1 State of art of legal aspects, methodologies, technologies, MP and related pollutants occurrence

D 3.1.1

Review on the methodologies for MP detection and sampling in water, sediment and biota, on the techniques used to assess MP typology related to Thermal analysis, methods commonly used for quantifying the MP in Biota (bivalves) and the co- presence of other pollutants (PCB/Dioxins/PAHs) in bivalves.

October, 2019 – Final Version

Project Acronym	NET4mPLASTIC
Project ID Number	10046722
Project Title	New Technologies for macro and Microplastic Detection and Analysis in the Adriatic Basin
Priority Axis	3
Specific objective	3.3
Work Package Number	3
Work Package Title	Preliminary activities and project implementation
Activity Number	3.1
Activity Title	State of art of legal aspects, methodologies, technologies, MP and related pollutants occurrence
Partner in Charge	LP – University of Ferrara (UNIFE)
Partners involved	PP1 – University of Trieste (UNITS) PP4 – Prosoft D.O.O. (PROSOFT) PP5 - Veterinary Public Health Institute of Abruzzo and Molise Regions (IZSAM) PP6 - Teaching Institute for Public Health, Primorje-Gorski Kotar County (TIPH) PP7 - Public Institution RERA SD for Coordination and Development of Split Dalmatia County (RERA) PP8 - University of Split - Faculty of Civil Engineering, Architecture and Geodesy (UNIST-FGAG)
Status	Final
Distribution	Public

CONTRIBUTING PARTNERS	LP, PP1, PP4, PP5, PP6, PP7, PP8
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Data	Vers	Prep	Resp	Appr	Rev	Comment
04/05/2019	1.0	UNITS	UNIFE	UNIFE	Draft	Comment and approval
30/05/2019	1.0	UNITS	UNIFE	UNIFE	Draft	Comment and approval
30/05/2019	1.0	UNITS	UNIFE	UNIFE	Draft	Comment and approval
30/09/2019	1.0	UNIFE - UNITS	UNIFE	UNIFE	Draft	Comment and approval
31/10/2019	1.1	UNIFE - IZSAM	UNIFE	UNIFE	Draft	Comment and approval
30/10/2019	1.0	UNIFE - IZSAM	UNIFE	UNIFE	Final	Comment and approval

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1 Annexes

The six documents included in the annex list below represent the Deliverable 3.1.1:

- D 3.1.1 - a - Bibliographic Report on monitoring approach: Marine litter and Microplastics
- D 3.1.1 - b - State of art on Sampling/treatment methodology
- D 3.1.1 - c - Literature review on monitoring: NANOPLASTIC
- D 3.1.1 - d - Literature Review: Laboratory analysis and new technologies for marine litter and microplastics identification.
- D 3.1.1 - e - Literature Review: new technologies for marine litter and microplastics identification: remote sensing possibilities.
- D 3.1.1 - f - Project monitoring approach: preliminary version.