

PROJECT FINAL REPORT

Grant Agreement number: GA266473

Project acronym: Ulixes

Project title: “Unravelling and exploiting Mediterranean sea microbial diversity and ecology for xenobiotic’s and pollutants’ clean up”

Funding Scheme: CP

Period covered: 01/02/2011 to 31/01/2014

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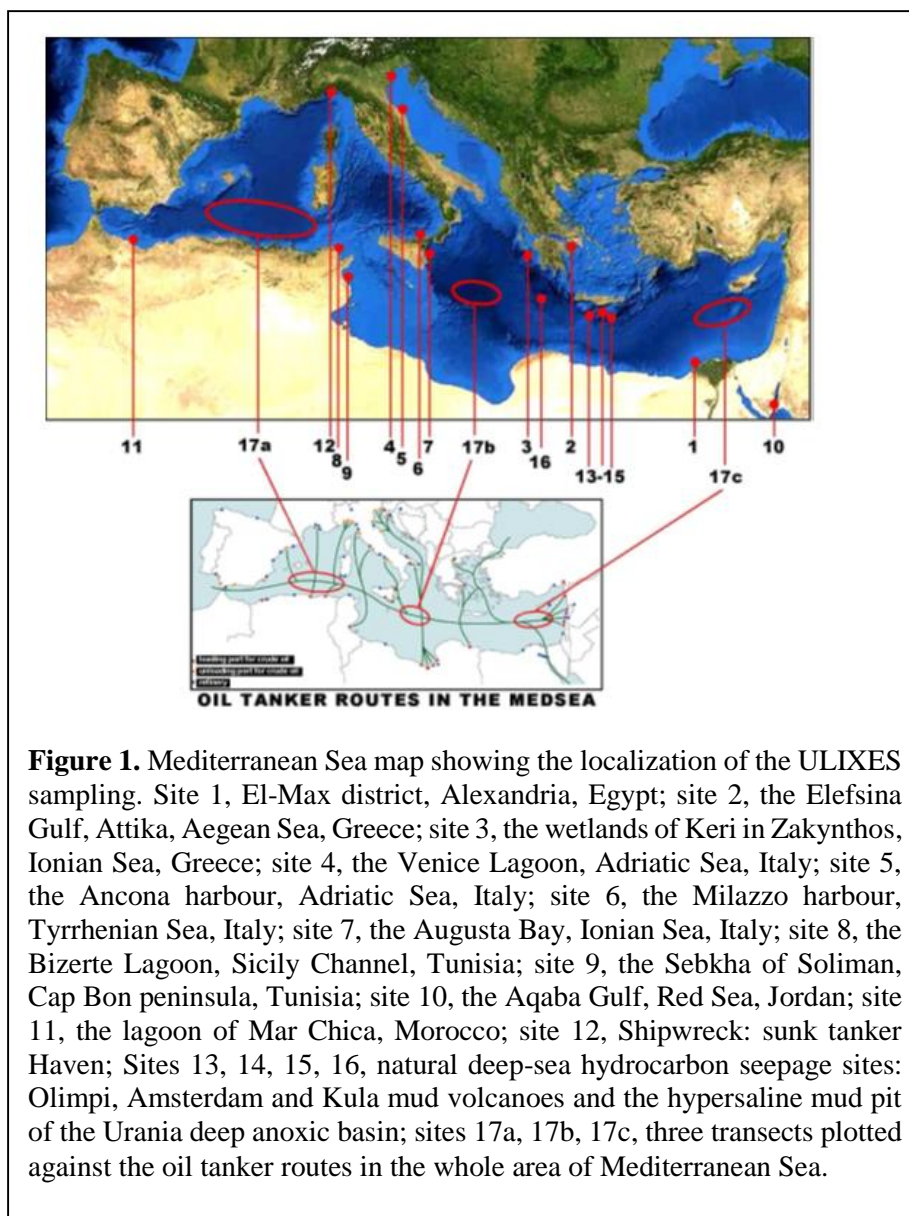
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Project website¹ address www.ulixes.unimi.it

¹ The home page of the website should contain the generic European flag and the FP7 logo which are available in electronic format at the Europa website (logo of the European flag: http://europa.eu/abc/symbols/emblem/index_en.htm logo of the 7th FP: http://ec.europa.eu/research/fp7/index_en.cfm?pg=logos). The area of activity of the project should also be mentioned.

This document include all the figures and tables that are cited in the text of the section “Description of the main S&T results/foregrounds” within the publishable summary of the project ULIXES.

WP2. Sampling and chacterization of the Mediterranean Sea sites.



Area	Code	Num. Samples	Partner
El-Max district, Alexandria, Egypt	Site 1	19	MUCSAT
Elefsina area, Greece	Site 2	8	TUC
Zakynthos area, Greece	Site 3	6	TUC
Venice Lagoon, Italy	Site 4	7	UNIBO
Ancona Harbour, Italy	Site 5	15	ETS

Priolo Gargallo, Italy	Site 6	2	IAMC-CNR
Harbour of Messina, Italy	Additional Site 1	1	IAMC-CNR
Bizerte Lagoon, Tunisia	Site 8	4	UTUN
<u>Sebkha of Soliman, Tunisia</u>	Site 9	1	UTUN
<u>Oued Hamdoun-Monastir, Tunisia</u>	Additional Site 2	1	UTUN
<u>Gulf of Aqaba, Jordan</u>	Site 10	4	YU
<u>Mar Chica, Morocco</u>	Site 11	15	UH2C

Table 1 - List of samples and sampling area investigated during 1-18 months of WP2

Area	Code Site	Num. Samples	Partner
Gela Refinery, Italy	Addition Site 3	3	IAMC-CNR
Eleysina Refinery, Greece	Site 2	1	TUC

Table 2 - List of samples and sampling area investigated during 19-36 months of WP2

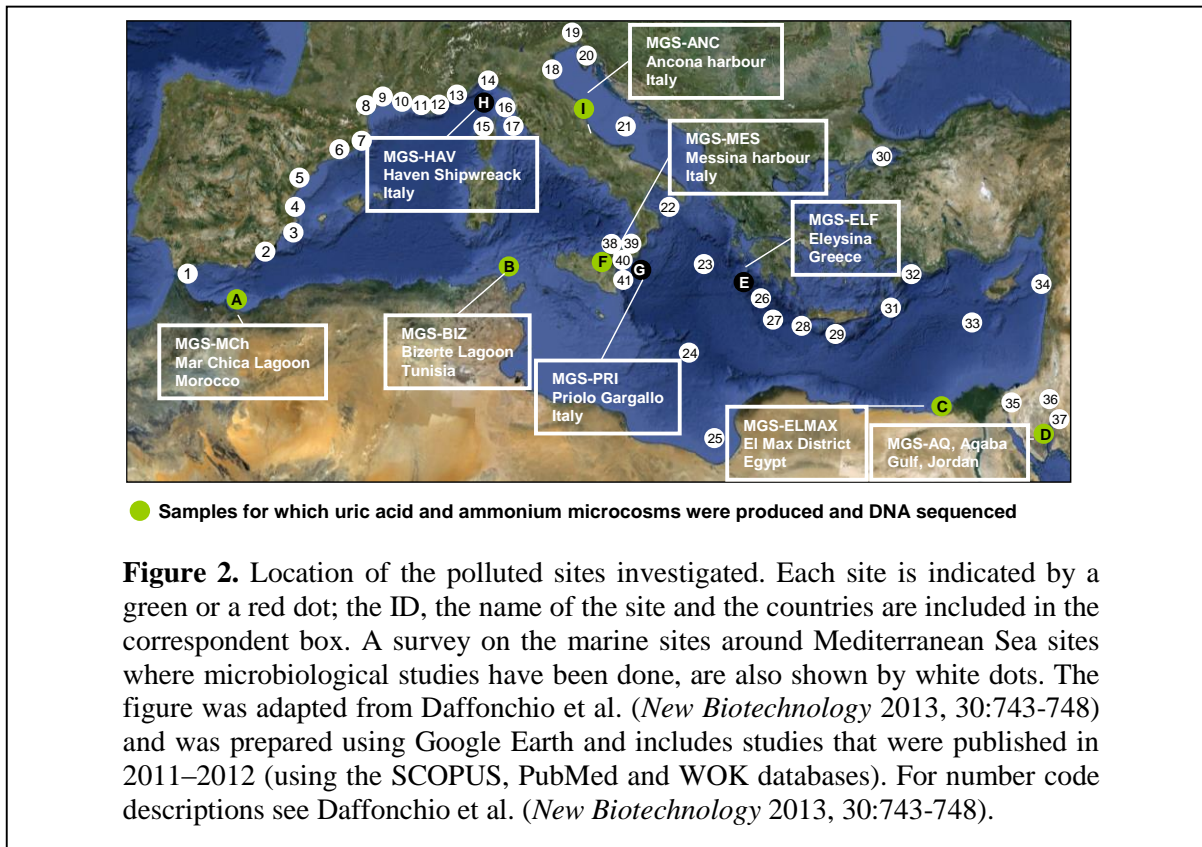
Area Oceanographic Cruise	Code	R/V	Period
Mediterranean Sea	Ulixes M11	Meteor	April 2011
Eastern Mediterranean Sea	Ulixes U11-1	Urania	September 2011
Central Western Mediterranean Sea	Ulixes UEU	Urania	April 2012
Central Western Mediterranean	Ulixex UBO	Urania	November 2011

Table 3 - List of the organized oceanographic cruises for sampling open and deep sea Mediterranean Sea sites.

Area	Code	Num. Samples	Partner
Shipwreck Haven	Site 12	2	IAMC-CNR

Table 4 - List of samples collected during directed sampling in open and deep sea Mediterranean Sea area.

WP5. Metabolome analysis of the microbiome associated to selected polluted sites



WP6. Microbial metagenomics and proteomics of the polluted sites

