

Iniciativa científica y social para investigar las contrapartidas entre explotación y conservación de hábitats marinos sensibles: los fondos de crinoideos y maërl.

TITLE OF THE PROJECT: Science and society initiative to investigate the trade-off between exploitation and conservation on sensitive benthic habitats: the case of crinoids and maërl beds.

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Objective 1: Coordination and Management

WP1 Coordination and Management. --- Task1.1, Task 1.2 & Task 1.3

Objective 2: Spatial delimitation of vulnerable and productive benthic habitats of crinoids, maërl (and mud) on exploited sensitive systems

WP 2. Oceanographic cruise --- Task 2.1 & Task 2.2

WP 3. Experimental bottom fisheries: trawl and artisanal --- Task 3.1 & Task 3.2

Objective 3: Innovative approach to develop an effective strategy

to maintain in healthy and productive condition the exploited sensitive benthic habitats, and to guarantee the sustainable provision of ecosystem goods and services

WP 4. To evaluate the Good Environment Status (GES) related to the habitats

WP 5. To evaluate the level of Goods and Services (GS) related to human health

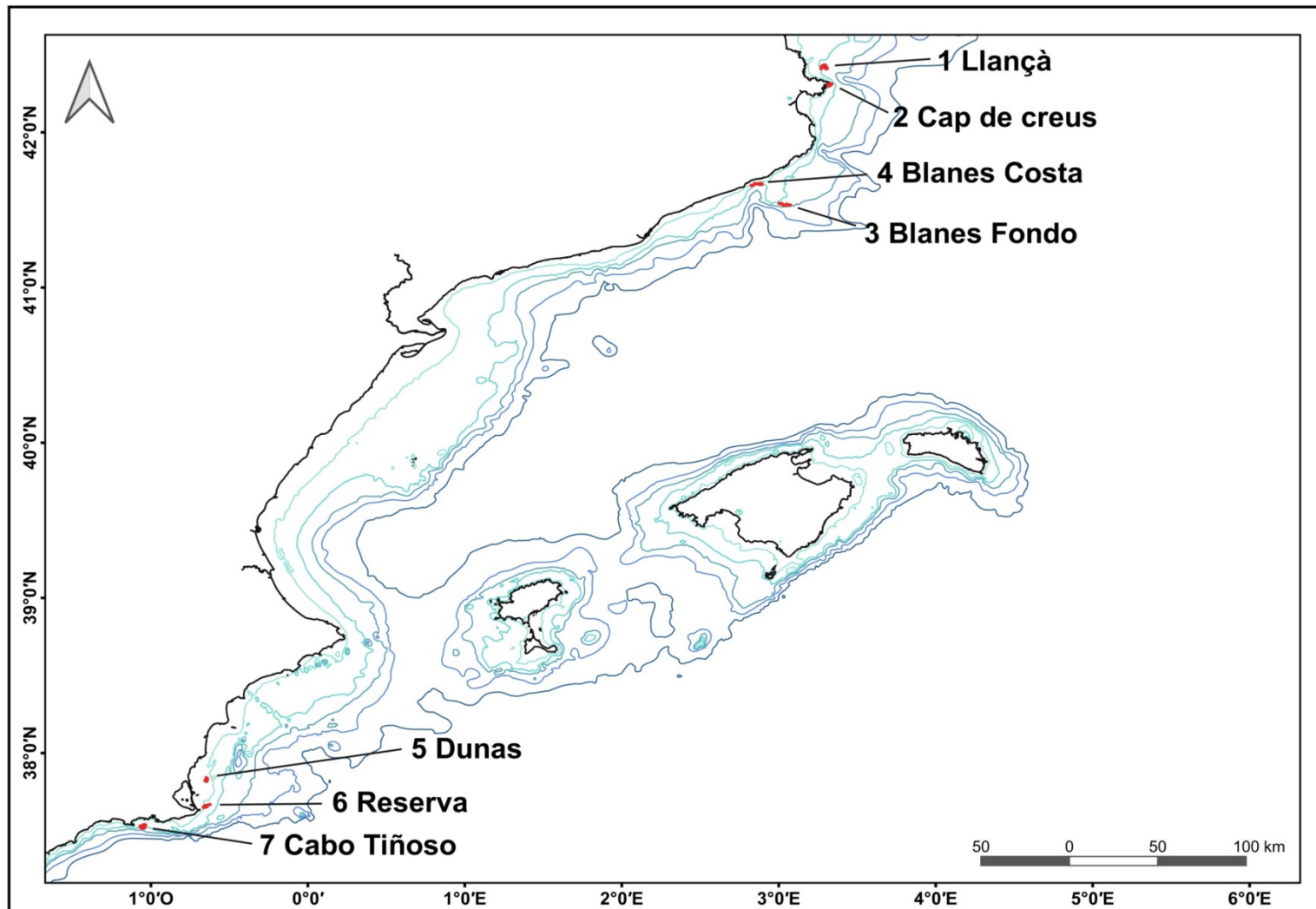
WP 6. To evaluate the potential contribution of alternative fishing methods to GES

Objective 4: Public awareness: scientific and social platform of knowledge transfer to encourage citizen active involvement

Plataforme Transferencia Coneixament (PTC)

WP 7. Participative Dissemination --- Task 7.1, Task 7.2, Task 7.3 & Task 7.4

Àrea de estudi



WP/TASK	Responsible and participants	First year	Second year	Third year
WP 1 Coordination & Management T1.1 Monitoring and management T1.2 Organisation of meetings and WS T1.3 Produce Reports	M. Demestre and J. Lloret, and all staff	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D
WP 2 Oceanographic cruise T2.1 Spatial distribution T2.2 Evaluation of integrity	J. Lloret P. Sánchez, I. Franco M. Demestre, A. Colmenero, Licenciado/a a contratar, estudiante de Master	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D
WP 3 Experimental bottom fisheries T3.1 Unwanted & Discards T3.2 Fishing effort	J. Mas, M. Demestre, , P. Sánchez, I. Franco M. Emilianof Estudiante de Master	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D
WP 4 Evaluate GES to hábitats T4.1 Temporal analysis of integrity T4.2 Health status of habitats	S. Thrus, M. Demestre, J. Lloret, P. Sánchez, Licenciado/a a contratar Estudiante Master/Grado	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D
WP 5 Evaluate GES to human health T5.1 Seafood consumption & cancer	J.Lloret, M. Demestre, P. Sánchez, S.Thrus , Licenciado/a a contratar Estudiante Master/grado	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D
WP 6 Alternative fishing methods T6.1 Low impacts & biodiversity conservation T6.2 Survival T6.3 Fleet effects on vulnerable & productive habitats	P. Sánchez, S. Thrus, M. Demestre, J. Lloret, Licenciado a contratar, Estudiante Master/Grado	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D
WP 7 Public awareness T7.1 Workshops T7.2 Transfer Knowledge T7.3 Citizen participation	M. Demestre, , J. Lloret , P. Sánchez, I.Franco, A.Colmenero, J.Pozo Licenciado/a a contratar, Estudiante Master/Grado	E F M A M J J L A S O N D	E F M A M J J L A S O N D	E F M A M J J L A S O N D