

LIFE PINNARCA

LIFE NAT/ES/001265



DELIVERABLE DC4.1

REPORT OF TRANSLOCATED INDIVIDUALS WITH LOCATION
MAPS



IRTA
CSIC-IEO
IMEDMAR-UCV
UAEGEAN
CIMAR UA

PARTICIPANTS

IRTA:

Alba Garriga-Costa, Alejandro Muñoz-Escribano, Patricia Prado, Carles Alcaraz

Institut de Recerca i Tecnologia Agroalimentàries, Ctra. De Poble Nou Km. 5.5, E-43540 La Ràpita, Tarragona, Spain.

CSIC-IEO:

Raúl González López, Maite Vázquez Luis

Instituto Español de Oceanografía (IEO, CSIC), Centro Oceanográfico de Baleares. Muelle de poniente s/n, 07015. Palma de Mallorca, Spain. Contact: maite.vazquez@ieo.csic.es

UAEGEAN:

Orestis Papadakis, Evangelos Papadimitriou, Ioannis Mamoutos, Stelios Katsanevakis

Department of Marine Sciences, University of the Aegean. University hill, 81100, Mytilene, Lesvos, Greece.

CIMAR-UA:

Cortés-Melendreras, E.¹, Martínez-Martínez, P.², Gomariz-Castillo, F.³, Alonso-Sarriá, F.³, González-Correa, J.M.^{2,4}, del Pilar-Ruso, Y.², Izquierdo-Muñoz, A.^{2,4}, Fernández-Torquemada, Y.², Giménez-Casalduero, F.^{2,4}

¹ Aquarium of the University of Murcia, University of Murcia, 30002 Murcia, Spain.

² Department of Marine Science and Applied Biology, University of Alicante, 03690 San Vicente del Raspeig, Alicante, Spain.

² Department of Geography, University of Murcia, Instituto Universitario del Agua y del Medio Ambiente, University of Murcia, Campus de Espinardo, 30100, Murcia, Spain.

⁴ Marine Research Center of Santa Pola- University of Alicante. 03130 Alicante, Spain.

IMEDMAR-UCV:

José Rafael García March, José Tena Medialdea, José Francisco Sánchez de Prado

Instituto de Investigación en Medio Ambiente y Ciencia Marina (IMEDMAR-UCV), Universidad Católica de Valencia SVM, C/Explanada del Puerto S/n, 03710, Calpe, Alicante, Spain.



INDEX

| | |
|--|----|
| Abstract | 1 |
| IRTA | 2 |
| Alfacs Bay (Ebro Delta) | 2 |
| Background | 2 |
| Prospection and translocation procedure | 2 |
| Translocated populations current status | 4 |
| CSIC-IEO | 6 |
| Background | 6 |
| Current activities | 7 |
| Recommendations | 10 |
| UAEGEAN | 11 |
| Introduction | 11 |
| Translocation of individuals | 11 |
| Monitoring of translocated individuals | 11 |
| New mass mortality event in Kalloni Gulf | 12 |
| CIMAR UA | 15 |
| Translocation protocol for <i>P. nobilis</i> | 15 |
| IMEDMAR-UCV | 17 |
| Ebro Delta (Spain). | 17 |
| Thau Lagoon, Meze (France) | 19 |
| Venice Lagoon (Italy) | 20 |
| Greece | 21 |
| References | 22 |
| ANNEX | 24 |