



INTRANEMMA

Innovation Transfer Network for Mediterranean Mariculture

FACTSHEET



At a Glance

Title:	INTRANEMMA - Innovation Transfer Network for Mediterranean Mariculture
Programme:	EU Lifelong Learning Programme - Leonardo da Vinci - Transfer of Innovation
Total budget:	€326,327
EC contribution:	€244,745
Duration:	October 2010 - September 2012
Consortium:	5 partners
Coordinator:	Federation of Greek Maricultures, Greece
Web:	www.intranemma.eu

INTRANEMMA is a two-year project funded by the EU Lifelong Learning Programme through the Greek National Agency. The project will identify vocational skill needs of main concern to the Mediterranean mariculture industry and, based on the identified sector needs, develop and pilot innovative sector-led training programmes specifically for the Mediterranean region. It is aimed towards improving vocational skills and ensuring sustainability in sea bass and sea bream aquaculture.

The Challenge

In the current financial and economic crisis many jobs are at risk with several company expected closures. In this setting, innovation transfer at fish farmer's level is expected to act as facilitator and catalyst of closer collaboration and deeper understanding. INTRANEMMA brings together Mediterranean mariculture industry partners in order to identify joint knowledge and training gaps and to develop applied targeted training courses that aim to take the Mediterranean mariculture industry to a higher level of sustainability.

Project Objectives

The aim of INTRANEMMA is to improve the quality and attractiveness of the European Vocational Education and Training (VET) system by adapting and integrating innovative content and results from the WAVE project (Working in Aquaculture-Validation of Experience), a previous Leonardo da Vinci project, into public and private vocational training systems for mariculture companies in the Mediterranean region.

Methodology

INTRANEMMA will use the master list of competencies created by the WAVE project and endorsed by the Federation of European Aquaculture Producers (FEAP), as a starting point for training needs identification. INTRANEMMA will then adopt the innovative tools and methodologies, developed successfully in an EQF sectoral pilot project titled "VALLA" (Validation of All Lifelong Learning in Aquaculture), to develop suitable training using a "learning outcomes" approach in line with EC policy and best practice methodologies.

This will entail:

- Adapting the WAVE project master list of European competencies to the training systems, culture, needs and requirements of targeted users in the mariculture sector, in the Mediterranean region. The master list will be used as a baseline from which to assess the competency of the sector in the target region. The results will identify vocational skill gaps and determine the focus of relevant vocational training courses.
- Transferring WAVE content and results to the sociocultural and linguistic contexts of the Mediterranean region.
- Transferring technological innovative solutions from the "Knowledge Management" (KM) thematic area of the European Aquaculture Technology and Innovation Platform (EATiP). The KM thematic area will be pooling knowledge with high potential generated out of EU-funded research projects. INTRANEMMA will review the outputs and ensure that any state-of-the-art developments are incorporated in the training provision.
- Piloting needs-based vocational training in public and private training structures.

Results

The project outcomes will be training tools/modules designed to provide learners with the required competencies, in a familiar workplace environment. Three training events will take place, each customised to the host country (Greece, Turkey and Spain), to take into account specific national curriculum or accreditation structures. By developing competence-based innovative courses responding to identified sector needs, and by providing a reference (Learning Outcomes) for the validation of non-formally acquired competence/skills:

1. The Aquaculture Sector will benefit from innovative courses better equipped to respond to the immediate needs of the industry;
2. The geographic area of the Mediterranean (i.e., the three most important countries for the production of sea bream and sea bass (Greece, Turkey and Spain)) will benefit both from a transfer of know-how in the form of courses and educationally by acquiring the possibility of having short courses accredited within the emerging EQF;
3. Consumers will benefit as these innovations will ultimately improve the end-product.

Project Partners

Greece
Federation of Greek Maricultures
Applicant Coordinator



Greece
AQUARK
Management Coordinator



Spain
Asociacion Empresarial de
Productores de Cultivos Marinosr



Turkey
MUGLA KULTUR BALIKCILARI
(Mugla fish farmers association)



MUĞLA
KÜLTÜR BALIKÇILARI
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