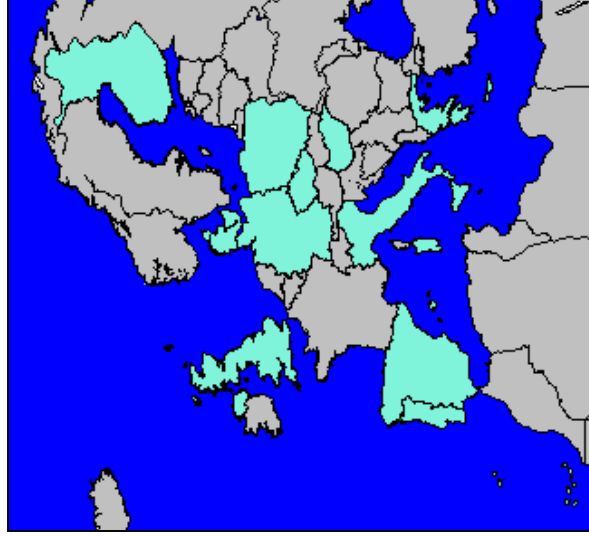


## ETIV – EMAS Technical Implementation and Verification

The ETIV project is coordinated by **ISQ** – **Instituto de Soldadura e Qualidade** and was approved by the European Commission under the Leonardo da Vinci program. This project is expected to last thirty months and involves organizations from eleven European countries (Portugal, Czech Republic, Denmark, Finland, Germany, Greece, Hungary, Italy, Poland, United Kingdom and Spain).



### Main objectives

- Stimulate, promote and support the adoption of EMAS Regulation
- Promote and Develop innovative training material
- Divulgate and disseminate of the developed products

### Expected results

- Training Manuals
- "Case studies" related with the application of EMAS in different activity sectors
- Software EMAS 2001, with available information from training modules, allowing the evaluation of acquired knowledge and also the necessary information to the correction of the concepts not understand
- CD-ROM containing the developed training material

### Programmatic contents

- Legislation (National and European)
- Environmental Technologies
- IPPC - Integrated Pollution Prevention and Control Directive
- Sciences of communication

### Training modules

For the promotion of training in the environmental area and EMAS implementation, the following training modules will be developed:

- National and European Regulations
- Environmental Technologies
- Environmental Review
- IPPC Directive
- EMAS - Eco-Management and Audit Scheme
- EMAS Internal Audit and Verification
- EMAS for SME
- Sciences of Communication



### Case studies

This project includes the development of the following "Case studies" regarding implementation of EMAS in branches like:

- R&D organizations
- Fish processing industry
- Ceramic industry
- Municipalities
- Public institution
- Metal manufacturing industry
- Tourism sector
- Training and administrative sector
- Cleaning materials sector



## Partners

ISO – Instituto de Soldadura e Qualidade, PORTUGAL [www.iso.pt](http://www.iso.pt)

AIRES – Ass. Intersect. de Recuperadores i Empr. Sociais  
SPAIN [www.aifrescat.org](http://www.aifrescat.org)

ASECAL, SL  
SPAIN, [www.asecal.com](http://www.asecal.com)

CTCV – Centro Tecnológico da Cerâmica e do Vidro,  
PORTUGAL [www.ctcv.pt](http://www.ctcv.pt)

CEUL – Cooperativa de Ensino Universidade Lusíada,  
PORTUGAL [www.fam.ulusiada.pt](http://www.fam.ulusiada.pt)

COMUNE DI PALERMO  
Assessorato Ambiente  
Servizio Ambiente e Tutela Territorio,  
ITALY [www.spazioinwind.libero.it/ambientepalermo/](http://www.spazioinwind.libero.it/ambientepalermo/)

QUALITAL – Cons. Universit. In Ingegneria della Qualità,  
ITALY [www.consortioqualital.it](http://www.consortioqualital.it)

DTI – Danish Technological Institute  
DENMARK [www.teknologisk.dk](http://www.teknologisk.dk)

ENV-NET – Environmental Network Limited, UK [www.env-net.com](http://www.env-net.com)

GIG – Główny Instytut Górnictwa,  
POLAND [www.gig.katowice.pl](http://www.gig.katowice.pl)

IDEC SA  
GREECE [www.idec.gr](http://www.idec.gr)

IEM Ltd  
GREECE [www.otenet.gr](http://www.otenet.gr)

IPIMAR – Instituto Nacional de Investigação Agrária e das Pescas,  
PORTUGAL [www.ipimar.pt](http://www.ipimar.pt)

ITC – Instituto Tecnológico de Canarias, SA,  
SPAIN [www.itccanarias.org](http://www.itccanarias.org)

KMG – Kolleg f. Management & Gest. Nachhalt. Entwicklung gGmbH  
GERMANY [www.kmgne.de](http://www.kmgne.de)

PBF – Progress & Business Foundation,  
POLAND [www.agh.edu.pl](http://www.agh.edu.pl)

SYKLI – Environmental School of Finland,  
FINLAND [www.sykli.net](http://www.sykli.net)

UNIVERSITY OF SZEGED –  
HUNGARY [www.mfk.u-szeged.hu](http://www.mfk.u-szeged.hu)

Vuste Envis, SPOL S RO,  
CZECK REPUBLIC [www.vuste-envis.cz](http://www.vuste-envis.cz)

## For additional information contact:

Ana Cláudia Casinhas  
ISO – Instituto de Soldadura e Qualidade  
Tel: +351 214 234 000  
Fax: +351 214 228 129  
e-mail: [accasinhas@iso.pt](mailto:accasinhas@iso.pt)  
Web: [www.iso.pt](http://www.iso.pt)



# EMAS Technical Implementation and Verification

P/02/B/F/PP-125531



Education and Culture

Leonardo da Vinci