



Project no.: FP6-022771

PROFET POLICY

'FISH POLICY FLOW'

Instrument: FP6 Collective Research Projects

Thematic Priority: Integrating and strengthening the European Research Area
– Specific Support Actions (SSA)

Workshop scope Deliverable 14

Due date of deliverable: Prior to each workshop

Actual submission date: Prior to workshops nr.4 to nr.9

1. Workshop nr.4 on Mediterranean Marine Aquaculture – Athens (Greece), 22&23 November 2007
2. Workshop nr.5 on Continental Freshwater Aquaculture – Warsaw (Poland), 13&14 December 2007
3. Workshop nr.6 on Mediterranean Fisheries – Marseille (France), 12&13 June 2008
4. Workshop nr.7 on North Sea Fisheries – Copenhagen (Denmark), 23&24 June 2008
5. Workshop nr.8 on Southern Continental Freshwater Aquaculture – Treviso (Italy), 16&17 October 2008
6. Workshop nr.9 on Atlantic Fisheries, Marine Cage & shellfish Culture – south – Vigo (Spain), 20&21 November 2008

Start date of project: 1 November 2005

Duration: 39 months (incl. 3 months extension)

Organisation name of lead contractor of this deliverable: FEAP

Revision: March 2009

Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006)		
Dissemination Level		
PU	Public	
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (including the Commission Services)	

WORKSHOP SCOPE

Deliverable 14 is the scope for each workshop. The scope needs to be clear before the workshop is held (1 or 2 months before). The scope has to reflect the knowledge and experience of the stakeholders targeted in respect of the issues prepared for presentation and discussion. Identification and highlighting relevant topics and subtopics that are relevant to the CFP and research priorities have to be combined with the practical nature of the profession and interests of other stakeholders.

The 3 first workshops were reported previously, below the scope of the workshops nr.4 to nr.9 is presented below.

1. Workshop nr.4 on Mediterranean Marine Aquaculture Athens (Greece), 22 & 23 November 2007

This workshop was held for all stakeholders of the aquaculture sector in the Mediterranean countries. It served as a unique platform for the exchange of views and opinions on future research needs and other critical issues affecting Mediterranean Marine Aquaculture.

The main sessions include:

- Regional development and role of Research
- Policy & regulatory framework
- RTD needs related to European policies
- RTD needs and sustainable development
- Support for development
- Future research needs

The scope per session can be viewed in the attached document containing the programme and the explanation of the scope per session.



What future for Mediterranean Marine Aquaculture ?

A PROFET Policy Workshop

Athens, Greece, 22nd-23rd November 2007
Draft Agenda & Programme

- Target audience of the Workshop : fish farmers and aquaculture associations, government representatives, research institutions and other stakeholders.

Duration: 1 ½ days

DAY 1		
SESSION 1: REGIONAL DEVELOPMENT & ROLE OF RESEARCH		
Time	Issue	Speaker
8:30	Registration in Hotel	
09:30	Official opening	
09:45	Opening Remarks on Profet Policy <i>Background on Research Compilation (and poster presentations?)</i>	Courtney Hough (FEAP) - Project Coordinator
10:00	EU Maritime Policy and the implications to Mediterranean Aquaculture	Waddah Saab, Member of Cabinet for Commissioner Joe Borg (Fisheries and Maritime Affairs)
10:30	European policies and their effects on the development of Mediterranean Aquaculture	Prof. Basil Stephanis
11:00	Relevance of European and National aquaculture research to the Mediterranean Producers	Mr Gustavo Larrazábal
11:30	Coffee Break	

This session is an introductory session.

- Opening remarks to explain the background on Profet Policy.
- Looking at the Maritime Policy and its implication to Mediterranean Aquaculture.
- Looking at the CFP/FIFG and the EFF and how these have helped the development of Mediterranean Aquaculture - current importance
- Looking at how the professional sector views the relevance of research activities to its function - strengths/weaknesses and gaps.

Effectively, the idea is to generate a review of the approach of European and national planning and research - complementarity within the region, key issues and topics.



What future for Mediterranean Marine Aquaculture ? A PROFET Policy Workshop

Athens, Greece, 22nd-23rd November 2007
Draft Agenda & Programme

SESSION 2: POLICY & REGULATORY FRAMEWORK		
Time	Issue	Speaker
11.50	Review of the Strategy for the Sustainable Development of Aquaculture	Jean Weissenberger, Aquaculture Unit - European Commission
12.30	Aquaculture and its interface with the Environment	Despina Symons
12:50	Questions and Answers with Speakers of Sessions 1 & 2	

This session will give the policy background to aquaculture in Southern Europe - providing a general position on the sector within the Common Fisheries Policy/Sustainable aquaculture development.

- The first talk will reflect on the policies, particularly the current review of the Strategy for the Sustainable Development of European Aquaculture
- The role of spatial planning/coastal zone management and their effects on the issues of competition for space and development.
- Links between the content of the CFP and other European policies that affect aquaculture will be highlighted, mainly environmental policies and the joint IUCN/FEAP developments

Discussion should provide positions on how national/regional issues affect the application/development of national policies in the Region and provide information on how different States are approaching the topics raised.

SESSION 3: RTD NEEDS RELATED TO EUROPEAN POLICIES		
Time	Issue	Speaker
14.00	Fish Health Management - RTD contributions and needs and choices available for the future	Panos Christofilogiannis
14.30	Marine Protected areas or aquaculture in the coastal zone? Choice or combination? The needs of governance	Nikos Anagnopoulos
14.50	Are aquaculture products adapted to consumer demands? Consumer studies	Filiep Vanhonacker
	Are aquaculture products adapted to consumer demands? Fish farmers perspective	Massimo Caggiano

This session will focus on the broader issues of development and how policies are influencing the response and viability of the sector. It will present an analysis on the policies and legislation that are driving or hindering development and identify research requirements.



What future for Mediterranean Marine Aquaculture ? A PROFET Policy Workshop

Athens, Greece, 22nd-23rd November 2007
Draft Agenda & Programme

SESSION 4: RTD NEEDS AND SUSTAINABLE DEVELOPMENT		
Time	Issue	Speaker
16.00	Community Research Support for Mediterranean in FP6	Stamatis Varsamos, DG Fisheries and Maritimes affairs European Commission
16.20	What do we mean by 'sustainability'? - CONSENSUS	Alistair Lane (EAS)
16.40	Sustainable feeds for fish farming - a review of progress and the issues (FORM and Aquamax)	Douglas Tocher
17.00	Present and future status of Mediterranean fry production	Pavlina Pavlidou
17.00	Effluent treatment in aquaculture: science and practice - AQUAETREAT	Georgia Bressani
17.30	Questions and Answers with Speakers of Sessions 3 & 4	

This session will target some of the broad issues identified within sustainable development discussions that affect aquaculture, looking particularly at the interactions with the environment.

DAY 2		
SESSION 5: SUPPORT FOR DEVELOPMENT		
Time	Issue	Speaker
09.00	Introduction	MP
09.10	Morpho-anatomical abnormalities in reared fish - FINEFISH	G Koumoundouros
09.30	AQUAGENOME - how genomics can help the fish and shellfish sectors	G.Kotoulas
09:50	Tuna - Closing the cycle: a dream or reality?	C. Mylonas
10:20	The need for knowledge on the professional sector - Data collection	Jon Arne Grottum
10.40	Interactions with the Environment - a review of current knowledge	Prof. I. Karakassis

The 5th session will examine different measures that provide support for the development of aquaculture.

- How Mediterranean aquaculture is affected by malformations.
- How genomic work can help development - AQUAGENOME is a project that looks to coordinate current and future genomic RTD projects
- Blue-fin tuna - will reproduction be possible? (REPRODOTT)
- The need for data on the sector - review of the new Data collection directive and its implications



What future for Mediterranean Marine Aquaculture ?

A PROFET Policy Workshop

Athens, Greece, 22nd-23rd November 2007
Draft Agenda & Programme

SESSION 6: FUTURE RESEARCH NEEDS		
Time	Issue	Speaker
11.15	Questions that need answers - future research requirements and European Aquaculture Technology Platform	C.Hough & J.Stephanis
11.30	Skill development and technology transfer mechanisms	David Murphy, Aquatt
11.45	7 th Framework Programme - impact on and opportunities for aquaculture	Mario Lopes Santos European Commission
12.00	Discussion with Workshop Participants	Moderated by Prof Margaris/JS
12.45	Conclusions and recommendations	Rapporteur Member of Cabinet for Commissioner Joe Borg (Fisheries and Maritime Affairs)

The closing session on the workshop will focus on assessing future research needs for Mediterranean aquaculture, including

- A presentation on the proposal for a European Aquaculture Technology Platform will also be made.
- A presentation on the importance of technology transfer and training
- A presentation of the 7th Framework programme and its contribution to aquaculture research
- An assessment of the main questions that need answering (including those that have been raised already)

It will be concluded by an open discussion with workshop participants to discuss policy issues and needs for future research.

Conclusions and recommendations will be provided by the Workshop Rapporteur.

Poster Presentations on specific European projects to request (draft list)

1. Consensus - prepared by EAS
 2. Aquamax - prepared by NIFES/FEAP
 3. Finefish - prepared by Akvaforsk/FEAP
 4. Wave - prepared by AquaTT
- Plus others relative to the Med

Other handouts placed on registration desk or Profet Policy presentation desk/stand:

- Aquaetreat manual
- Aquaculture and the Environment (IUCN)

2. Workshop nr.5 on Continental Freshwater Aquaculture Warsaw (Poland), 13 & 14 December 2007

This workshop was held for all stakeholders of the Continental Freshwater aquaculture sector, focussing mostly on Eastern countries. It served as a unique platform for the exchange of views and opinions on future research needs and other critical issues affecting Continental Freshwater aquaculture.

The main sessions include:

- Continental Aquaculture and Research
- Policy & Regulatory framework (WFD and Health)
- Policy & Regulatory framework (Environment)
- RTD needs related to European policies
- RTD needs related to sustainable development
- Technology transfers & Future research needs
- The scope per session can be viewed in the attached document containing the programme and the explanation of the scope per session.



“Continental Freshwater Aquaculture” A PROFET Policy Workshop

Warsaw (Poland), 13 & 14 December 2007
Draft Agenda & Programme

- Target audience of the Workshop : Aquaculture associations, Research Institutes, government representatives, NGO’s and other stakeholders.

Duration: 1 ½ days

DAY 1		
SESSION 1		
Time	Issue	Speaker
8:30	Registration in Workshop location	
9:30	<i>Official Opening</i>	Jacek Juchniewicz, President of the Polish Trout Breeders Association
	Welcome by local, regional & national authorities	Minister responsible for aquaculture
09.45	Opening Remarks on Profet Policy <i>Background on Research Compilation</i>	Mr. Courtney Hough (FEAP) - Project Coordinator
10:00	Review of the European Strategy for the sustainable development of European aquaculture - including summary of conference deliberations (15-16 November 2007)	Jacques Fuchs, European Commission, DG RESEARCH
10:40	The producers' view of the governance of continental aquaculture	Luz Arregui Maraver President ATRUGAL - Galician Trout Farmers Association
11:00	Coffee Break	

This session is an introductory session.

- Opening remarks to explain the background on Profet Policy.

This session will provide the opportunity for the presentation of Commission positions on current issues and explanations of how such policies have been developed and are affecting the sectors concerned. It should also give the producers’ view of the governance of continental aquaculture.



“Continental Freshwater Aquaculture” A PROFET Policy Workshop

Warsaw (Poland), 13 & 14 December 2007
Draft Agenda & Programme

SESSION 2		
Time	Issue	Speaker
11.30	The Water Framework Directive - Implementation in Europe and its effects on Aquaculture - View of the Producer	Nick Read Chairman British Trout Association and FEAP Environment Commission
11.50	The Aquatic Animal Health Directive - Status and a review of its relationship with other European Directives (Habitats, Water Framework)	Sigrid Cabot, European Commission, DG SANCO
12.10	IMPASSE project	David Bassett, British Trout Association
12:35	Questions and Answers with Speakers of Sessions 1 & 2	
13:00	Lunch	

This session will address the work that has been done in respect of policy development and implementation, reflecting legislation that affects the aquaculture sector:

- Water Framework Directive
- Animal Health Directive

Presentation of a project focusing on the environmental impacts of alien species in aquaculture.

SESSION 3		
Time	Issue	Speaker
14.00	Aquaculture and its interface with the Environment	Despina Symons EBCD - IUCN consultant
14.30	Implementation of WFD in Poland and its impact on Continental Freshwater Aquaculture	Adriana Dembowska National Board for Water Management in Poland
14.45	Views on the application of WFD in the Hungarian Aquaculture	László Tölg Hungarian Fish Farmers Association
15.00	Questions and Answers with Speakers of Sessions 3	
15.30	Coffee break	

These presentations will provide the views from the industry on the impact of the implementation of the WFD on Continental Freshwater Aquaculture.



“Continental Freshwater Aquaculture” A PROFET Policy Workshop

Warsaw (Poland), 13 & 14 December 2007
Draft Agenda & Programme

SESSION 4		
Time	Issue	Speaker
16.00	Developments in freshwater sturgeon aquaculture	Paolo Bronzi Italian Fish Farmers Association (API)
16.20	Developments in eel aquaculture in Europe	Wim van Eijk Dutch Fish Farmers Association
16.40	Sustainability issues for Continental aquaculture - CONSENSUS	Joke Charles EAS Project Officer
17.00	Water recirculation - status, needs and development issues - SUSTAINAQUA Project	Anna Daczka Polish Trout Association
17.30	Effluent treatment in aquaculture: science and practice - AQUAETREAT Project	Dr. Vincenzo Zonno, University of Salento
17.45	Questions and Answers with Speakers of Sessions 4	

This session will focus on the integration of issues relating to the sustainable development of the sector.

Development of Sturgeon and eel aquaculture will be presented, as well as European projects focusing on water recirculation and effluent treatment.



“Continental Freshwater Aquaculture” A PROFET Policy Workshop

Warsaw (Poland), 13 & 14 December 2007
Draft Agenda & Programme

DAY 2		
SESSION 5		
Time	Issue	Speaker
09.00	Promoting fresh water aquaculture: role of EIFAC and NACEE	Dr. László Váradi, President European Aquaculture Society
09:30	Developing consumer messages about sustainable aquaculture	Alistair Lane EAS Executive Director
09:50	FINEFISH - Morpho-anatomical abnormalities in farmed fish: An important issue for product quality and production	Dr. Grete Baeverfjord Akvaforsk - Norway
10:15	AQUAGENOME - how genomics can help the fish and shellfish sectors	Dr. Nikolai Mugue Russian Federal Research Institute of Fisheries & Oceanography Department of Molecular Genetics
10:45	Discussion with workshop participants	
11:00	Coffe break	

The 5th session will examine how promotion and communication is made to the consumer, how malformations affect the aquaculture sector and how genomics can help the sector.

SESSION 6: FUTURE RESEARCH NEEDS		
Time	Issue	Speaker
11:20	Questions that need answers - future research requirements and European Aquaculture Technology Platform	Courtney Hough, FEAP General Secretary
11.40	Skill Development and technology transfer mechanisms	David Murphy, General manager AquaTT
12.00	7th Framework Programme - impact on and opportunities for aquaculture	Jacques Fuchs, DG Research: European Commission
12.25	Discussion with Workshop Participants	
12.45	Conclusions and recommendations	Rapporteur: Alistair Lane (EAS)

The closing session will:

- consider the identification of future sectoral research needs ,
- consider the current applicable research programmes and facilities
- finish with a by an open discussion with workshop participants to discuss policy issues and needs for future research

Conclusions and recommendations will be provided by the Workshop Rapporteur.



“Continental Freshwater Aquaculture” A PROFET Policy Workshop

Warsaw (Poland), 13 & 14 December 2007
Draft Agenda & Programme

Poster Presentations on specific European projects to request (draft list)

- IMPASSE
- CONSENSUS
- SUSTAINAQUA
- AQUAETREAT
- FINEFISH
- AQUAGENOME
- VALLA

Other handouts can be placed on registration desk or Profet Policy presentation desk/stand

3. Workshop nr.6 on Mediterranean Fisheries Marseille (France), 12 & 13 June 2008

This workshop was held for all stakeholders of the fisheries sector in the Mediterranean countries. It served as a unique platform for the exchange of views and opinions on future research needs and other critical issues affecting Mediterranean fisheries.

The main sessions include:

- Scientific research in the field of fisheries in the Mediterranean Sea
- The institutional viewpoint
- Elements required for a better fishery management in the Mediterranean Sea – Industry viewpoints

The scope per session can be viewed in the attached document containing the programme and the explanation of the scope per session.



Mediterranean Fisheries

A PROFET Policy Workshop
12 & 13 June 2008
Marseille (France)

- Target audience of the Workshop : fishermen and fisheries cooperatives and associations, government representatives, research institutes and other stakeholders.

Duration: 1 ½ days

THURSDAY 12 TH JUNE 2008		
Time	Issue	Speaker
08:30	Registration of participants in the Hotel	
09:30	Welcome by National and Regional Authorities	
09:45	Opening Remarks on Profet Policy & Background on EU Research Project Compilation	Mr Gilles van de Walle, EUROFISH
10:00	Reviewing the Research and Technology Frameworks, past and present: solved problems and new research agenda?	Mr Jacques Fuchs, DG Mare

The first part will be an introductory session.

- Opening remarks to explain the background on Profet Policy.
- A review of past and present RTD projects funded in the field of fisheries under FP6 with a particular attention given to specific problems of the Mediterranean and with information on recently selected projects for funding under the new FP7 programme



Mediterranean Fisheries

A PROFET Policy Workshop
12 & 13 June 2008
Marseille (France)

SESSION 1: Scientific research in the field of fisheries in the Mediterranean Sea		
10:15	General presentation on the international co-operation programmes of the FAO regional projects in the field of scientific research in Mediterranean Fisheries	Mrs Tarub Bahri, FAO - MedSudMed
10.40	SARDONE, Fishery management of small pelagic fish resources (anchovy/sardine) in the Mediterranean Sea	Mr Bernard Liorzou, IFREMER Sete
11:00	Coffee Break	
10.45	EFIMAS, Evaluating scientific advice and decision-making processes in fisheries management systems	Mr George Tserpes, Hellenic Center for Marine Research
11.30	EMPAFISH, Marine Protected Areas as tools for fishery management and conservation	Mr Angel Pérez-Ruzafa, coordinator of the project
11:45	FISBOAT, Taking reliable stock of fish numbers	Tbc,
12:00	Questions and Debate	
13:00	Lunch	
14.30	EnvieFH, Environmental approach to essential fish habitat designation	Mr Vasilis Valavanis, Hellenic Center for Marine Research, coordinator of the project
14.45	BIOMEX, Marine Protected Areas in the Mediterranean	Mrs Laurence Ledireach, Recherche insulaire et Observatoire de l'environnement, Univ. Perpignan
15.00	Questions and Debate	

The first session will start with presenting RTD projects existing outside EU with the FAO MedSudMed to highlight the current cooperation programmes in the Mediterranean.

This session will focus on the RTD projects that address fishery management and marine environmental protection. As both are to be improved with the "Marine protected areas", the discussion should provide positions on how national/regional issues affect the application/development of national policies in the Region.



Mediterranean Fisheries

A PROFET Policy Workshop
12 & 13 June 2008
Marseille (France)

SESSION 2: The institutional viewpoint		
Time	Issue	Speaker
16.30	Presentation of the “Joint Deployment Plan”	Harm Koster & Ole Tougaard Community Agency for Fisheries Control in the Mediterranean Sea
16.45	The new European Maritime Policy	Mrs Kathrine Angell-Hansen, DG MARE
17:00	Questions & Debate	
18.00	Conclusions of the first working day by the workshop Chairman	
20:00	Dinner	

- The second session will explain the “Joint Deployment Plan” of the Community Agency for Fisheries control in the Mediterranean Sea,
- and will be looking at the new European Maritime Policy and its implication to the Mediterranean Fisheries.

This session will target the controversial Fisheries Control in the Mediterranean Sea and could provide the Industry point of view on this topic.



Mediterranean Fisheries

A PROFET Policy Workshop
12 & 13 June 2008
Marseille (France)

FRIDAY 13 TH JUNE 2008		
SESSION 3: Elements required for a better fishery management in the Mediterranean Sea - Industry viewpoints		
Time	Issue	Speaker
09.30	Intervention of the Malta Fishery Cooperatives (Malta-	Mr Michael Farrugia
10.00	Intervention of the National Committee for Fisheries and Aquaculture (France)	Mrs Caroline Mangalo, Chargée de mission
10.30	Questions and Debate	
11:00	Coffee Break	
11.30	Intervention of the Laboratory of Marine Biology and Fisheries, University of Bologna in Fano	Mr Corrado Piccinetti
11.50	EU co-financing opportunities for research projects in the fisheries sector	Mr Jacques Fuchs, DG MARE/C4 Research and scientific data management
12:10	Questions & Debate	
	Conclusions of the second working day by the workshop Chairman	

The third session will :

- examine how the Industry (from various EU countries) see the different EU measures taken to improve the Fishery sector and how policies are influencing the response and viability of the sector.
- focus on the assessment of future research needs for Mediterranean fisheries
- It will present an analysis on the policies and legislation that are driving or hindering development and identify fisheries research requirements



Mediterranean Fisheries

**A PROFET Policy Workshop
12 & 13 June 2008
Marseille (France)**

It will be concluded by an open discussion with workshop participants to discuss policy issues and needs for future research.

Conclusions and recommendations will be provided by the Workshop Rapporteur.

Poster Presentations on specific European projects to request (draft list)

1. EnviEFH
2. FISBOAT
3. FAO - EastMed, AdriaMed, MedFisis, MedSudMed, Copemed
4. SARDONE
5. EMPAFISH

Other handouts can be placed on registration desk or Profet Policy presentation desk/stand

4. Workshop nr.7 on North Sea Fisheries Copenhagen (Denmark), 23 & 24 June 2008

This workshop was held for all stakeholders of the fisheries sector in the Northern countries. It served as a unique platform for the exchange of views and opinions on future research needs and other critical issues affecting North Sea fisheries.

The workshop was arranged in four sessions:

- North Sea Fisheries - an introduction to the issues
- North Sea Fisheries - its role today and in the future
- North Sea Fisheries - how can research programmes help advancing fisheries management?
- Communication of Research Results

The scope per session can be viewed in the attached document containing the programme and the explanation of the scope per session.



North Sea Fisheries Research

“Maintaining dialogue”

A PROFET Policy Workshop

Copenhagen, Denmark, 23th-24th June 2008
Draft Agenda & Programme

- Target audience of the Workshop : fishers and fisher associations, fishing industry, government agencies, research managers and research institutions, non-governmental organisations and other stakeholders.

Duration: 1 ½ days

DAY 1 (23/6-2008)		
SESSION 1: NORTH SEA FISHERIES - AN INTRODUCTION TO THE ISSUES		
Time	Issue	Speaker
12:00-13:00	Registration and coffee	
13:00	Welcome	Adi Kellermann (ICES)
13:10	Opening remarks on Profet Policy: background on research compilation	Alsitair Lane (EAS)
13:20	Reviewing the Research and Technology Frameworks, past and present: solved problems and new research agenda?	Mario Lopez dos Santos (EC, DGFISH)
13:40	What are the research agendas from the fishing industry's point of view?	Hugo Anderson (NSRAC)
14:00	What are the research agendas from the science manager's point of view?	Martin Scholten (EFARO)
14:20	A future Common Fisheries Policy and the role of science	Poul Degnbol (EC)
14:40	Questions /Discussion 20 minutes for questions from the floor to the speakers and a general discussion on the topics	
15:00	Health Break	

This introductory session will give the policy background on fisheries science in the North Sea

- Providing a general position on the sector within the Marine Strategy and the Common Fisheries Policy,
- Introducing the concept and anticipations of previous and actual research and technology framework programmes of the European Commission,
- Introducing the views and anticipations of fishery and science managers on fishery research.



North Sea Fisheries Research

“Maintaining dialogue”

A PROFET Policy Workshop

Copenhagen, Denmark, 23th-24th June 2008
Draft Agenda & Programme

SESSION 2: NORTH SEA FISHERIES - ITS ROLE TODAY AND IN THE FUTURE		
Time	Issue	Speaker
15:20	The Ecosystem Approach to Fisheries Management - implications of climate and ocean change.	Simon Jennings (ICES)
15:40	PROTECT. Area-based management of North Sea ecosystems and resources - concepts and tools	Mr Thomas Kirk Sørensen, DTU-AQUA
16:00	UNCOVER. How to approach recovery strategies that work?	Christoph Zimmermann (JvT)
16:20	INDECO. Developing environmental indicators for assessing sustainability of fisheries.	Indrani Lutchman (IEEA)
16:40	Regional perspectives on the role of fisheries in employments and regional economies	Mr Søren Eliassen, IFM
17:00	EAEF. Economic Assessment of European Fisheries	Mr Pavel Salz, FRAMIAN
17:20	PRONE. Precautionary risk methodology for fisheries	Mr Sakkari Kuikka, Helsinki University
17:40	Questions /Discussion Questions from the floor to the speakers and a general discussion on the topics. Wrapping up the day. Closure of session 18:00	
19:00	Reception and dinner	

This session will focus on the role of fisheries in the North Sea and how research programmes can help advancing fisheries management.

- Regional perspectives on the role of fisheries in employments and the socio-economic terms.
- What will determine the development and sustainability of regional based fisheries in the future?
- Presentation of the meaning of risk assessment and how to use it.



North Sea Fisheries Research

“Maintaining dialogue”

A PROFET Policy Workshop

Copenhagen, Denmark, 23th-24th June 2008
Draft Agenda & Programme

DAY 2 (24/6-2008)		
SESSION 3: NORTH SEA FISHERIES - HOW CAN RESEARCH PROGRAMMES HELP ADVANCING FISHERIES MANAGEMENT		
Time	Issue	Speaker
09:00	IMPACT FISH. Impact assessment of the FP4 and FP5 research programmes on fisheries, aquaculture and seafood processing research area and the fishery industry.	Mr Benoit Caillart, Oceanic Development
09:20	EFIMAS. Participatory Fisheries Management Evaluation Frameworks and examples of use for fleet based MSE in North Sea fisheries	Mr Rasmus Nielsen, DTU-AQUA
09:40	CEVIS. Comparative evaluations of innovative solutions in European fisheries management;	Doug Wilson (IFM)
10:00	SAFMAMS. Scientific advice for fisheries management at multiple scales.	Jan Thulin (ICES)
10:20	Health Break	
10:40	MFBUNRR. Fisher's Behaviour with Individual Vessel Quotas - Over-capacity and Potential Rent: Five case studies	Mr Håkan Eggert, UIS
11:00	PKFM. Policy and knowledge in fisheries management - the North Sea cod case	Mr Doug Wilson, IFM
11:20	The reformed ICES advisory service	Mr Hans Lassen, ICES
11:40	CEDER. Findings on estimating catches, effort, and discard in near real time	Mr Ulrich Kroener, IPSC Maritime Affairs
12:00	Questions /Discussion 15 minutes for questions from the floor to the speakers and a general discussion on the topics	
12:15	Lunch break	

This session will focus on the role of fisheries in the North Sea and how research programmes can help advancing fisheries management.

Will also be outlined the ICES advisory system and the decision-making processes to support policy.



North Sea Fisheries Research

“Maintaining dialogue”

A PROFET Policy Workshop

Copenhagen, Denmark, 23th-24th June 2008
Draft Agenda & Programme

SESSION 4: COMMUNICATION OF RESEARCH RESULTS		
Time	Issue	Speaker
13:00	Communicating research results	Mrs Jacqueline McGlade, EEA
13:20	How to communicate your research results through CORDIS	Mrs Christine Michault, CORDIS
13:40	Communicating results to stakeholders - Experience from the fishers	Mr Doug Beveridge, SFP
14:00	The role of NGOs and their involvement in communication	Mrs Sabine Christiansen, WWF
14:20	Questions /Discussion Questions from the floor to the speakers and a general discussion on the topics	
14:35	Conclusions and summary	Courtney Hough (FEAP), Adi Kellermann (ICES)
14:45	Future opportunities for fisheries research in the 7 th FRP. A summary from the funding agency's view.	Mr Paul Degnbol, EC
15:00	Closure	

The fourth session will conclude focusing on communication issues as the key topic and will invite the workshop participants to an open discussion on policy issues and needs for future research.

Conclusions and recommendations will be provided by the Workshop Rapporteur.

Poster Presentations on specific European projects to request (draft list)

1. IMPACT FISH
2. EFIMAS
3. PRONE
4. ICES presentation

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5. Workshop nr.8 on Southern Continental Freshwater Aquaculture Treviso (Italy), 16 & 17 October 2008

This workshop covered both policy developments and RTD project work in Southern Freshwater Aquaculture.

The main sessions include:

- Regional development & role of research
- Policy & regulatory framework
- RTD needs related to European Policy
- RTD need and sustainable development
- Support for development
- Future research needs

The scope per session can be viewed in the attached document containing the programme and the explanation of the scope per session.



Quality Assurance in Freshwater Aquaculture ?

A PROFET Policy Workshop

Treviso (Italy), 16 & 17 October 2008
Draft Agenda & Programme

- Target audience of the Workshop : fish farmers and aquaculture associations, government representatives, research institutions and other stakeholders.

Duration: 1 ½ days

DAY 1		
SESSION 1: REGIONAL DEVELOPMENT & ROLE OF RESEARCH		
Time	Issue	Speaker
8:30	Registration in Workshop location	
09:15	Official Opening	
09:30	Welcome by API	Dott. Pier-Antonio Salvador
09:40	Opening Remarks on Profet Policy <i>Background on Research Compilation</i>	Mr. Courtney Hough (FEAP) - Project Coordinator
09:55	The importance of quality for the consumer	Dott. Fregolent
10:15	The quality of aquaculture products - influencing factors	Prof. B.M. Poli
10:40	The producer's approach to quality assurance	Dott. P.A. Salvador
11:00	Coffee Break	

This session is an introductory session.

- Opening remarks to explain the background on Profet Policy.
- Quality & Consumer should take on consumer expectations of seafood and, in this case, products of freshwater aquaculture; should we have something profiling the species/products?

Effectively, the idea of this session is to generate a review of the approach of European and national planning and research with European/national policies - complementarity within the region, identify key issues and topics.



Quality Assurance in Freshwater Aquaculture ?

A PROFET Policy Workshop

Treviso (Italy), 16 & 17 October 2008
Draft Agenda & Programme

SESSION 2: POLICY & REGULATORY FRAMEWORK		
Time	Issue	Speaker
11.30	The Strategy for the Sustainable Development of European Aquaculture	Mr. Jean Weissenberger, European Commission DG MARE
11.50	Aquaculture Standards - an advantage for the sector?	Mr David Bassett
12:10	Health Management and Regulatory Issues	Dott. Donatella Capuano, Ministry of Health (Rome)
12.30	Regulatory factors that help or limit the development of freshwater aquaculture. Case studies from Spain and Italy.	Mr. Miguel Saura (ATRUGAL, Spain) & Dott. Antonio Trincanato (API, Italy)
12:50	Questions and Answers with Speakers of Sessions 1 & 2	

This session will give the policy background to freshwater aquaculture in Southern Europe - providing a general position on the sector within the Common Fisheries Policy/Sustainable aquaculture development.

- The first talk will reflect on the policies, particularly the current review of the Strategy for the Sustainable Development of European Aquaculture
- Standards - how they are developed and their contribution to quality should be presented - mainly oriented towards consumer and food safety standards - do these provide an advantage for the producers?
- Links between the content of the CFP and other European policies that affect freshwater aquaculture need to be highlighted, mainly environmental policies and the joint IUCN/FEAP developments
- Review of regulations (European and National) that affect/limit/promote development of freshwater aquaculture in southern Europe; identify what research topics/themes could be promoted

Discussion should also provide positions on how national/regional issues affect the application/development of national policies in the Region and provide information on how different States are approaching the topics raised.



Quality Assurance in Freshwater Aquaculture ?

A PROFET Policy Workshop

Treviso (Italy), 16 & 17 October 2008
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SESSION 3: RTD NEEDS RELATED TO EUROPEAN POLICIES		
Time	Issue	Speaker
14.30	Waste treatment and usage; AQUAETREAT & AQUAGRIS projects	Dr. Vincenzo Zonno & Dr. Raffaele Acierno, University of Salento
15:00	The role of hatcheries in providing quality fish for freshwater aquaculture - FINEFISH	Dr. Stephanie Fontagné, UMR-St Pée, France
15.20	Sustainable and healthy freshwater aquaculture	Me. Alexandra Oberdich
15.40	Addressing welfare in fish culture - WELLFISH	Prof. M. Saroglia, University of Insubria, Italy

These presentations will all provide a review of quality-related issues and appropriate RTD projects that have addressed these.

This session will focus on the broader issues of development and how policies are influencing the response and viability of the sector. It will present an analysis on the policies and legislation that are driving or hindering development and identify research requirements.

SESSION 4: RTD NEEDS AND SUSTAINABLE DEVELOPMENT		
Time	Issue	Speaker
16.30	Changing feeds - changing circumstances - a review of feed developments and their effects on quality & development	Dott. Alberto Allodi, Skretting Italia
16.50	Sustainable feeds for fish farming - a review of progress and the issues (AQUAMAX)	Prof. Oyvind Lie, NIFES, Norway
17.10	CONSENSUS - an approach to assuring sustainable aquaculture and its position with the consumer	Mr. Alistair Lane, European Aquaculture Society
17.30	Questions and Answers with Speakers of Sessions 3 & 4	

These presentations will also provide a review of the issues and describe appropriate RTD projects that have addressed these.

This session will target some of the broad issues identified within sustainable development discussions that affect aquaculture, looking particularly at

- Assessing sustainable aquaculture and its links with the consumer
- Sustainable feeds for fish farming and their influence on maximising health benefits
- A review of how feed components are changing and their effect on quality aspects in aquaculture



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DAY 2		
SESSION 5: SUPPORT FOR DEVELOPMENT		
Time	Issue	Speaker
09.00	Review of alternatives - percid species	Prof. Patrick Kestemont, FUNDP, Belgium
09:30	AQUABREEDING - how can genetics help European aquaculture	Dr. Hervé Chavanne
09:55	Developments in freshwater sturgeon culture	Dr. Paolo Bronzi
10:20	Effective Knowledge Management - A key challenge for the sector	Me Marieke Reuver
10:40	Using better the knowledge of the professional associations	Prof. Stefano Cataudella, University Tor Vergata, Italy

The 5th session will examine different measures that provide support for the development of aquaculture.

- The opportunities for diversification within the freshwater aquaculture sector
- How genomic work can help development -AQUABREEDING & AQUAGENOME are projects that looks to coordinate current and future genomic RTD projects
- The need for the management of knowledge - practical examples of how the European aquaculture sector is addressing this

SESSION 6: FUTURE RESEARCH NEEDS		
Time	Issue	Speaker
11.30	A review of the FEUFAR project - a vision for the future of European aquaculture and fisheries	Dr. Luc van Hoof, IMARES, Netherlands
11.50	The European Aquaculture Technology and Innovation Platform - approach to quality issues	Mr. Courtney Hough
12.10	Opportunities for RTDI within the 7 th Framework Programme	Mr. Jacques Fuchs, European Commission
12.30	Discussion with Workshop Participants	Moderated by Prof. Stefano Cataudella
12.45	Conclusions and recommendations	Rapporteur

The closing session on the workshop will focus on assessing future research needs for Mediterranean aquaculture, including

- A presentation on the conclusions and recommendations of the FEUFAR project that looked at the future of European fisheries and aquaculture research
- A presentation on the Thematic Area covering Quality/Consumer issues of the European Aquaculture Technology & Innovation Platform could be made here.
- A presentation of the 7th Framework programme and its contribution to aquaculture research
- An assessment of the main questions that need answering (including those that have been raised already)



Quality Assurance in Freshwater Aquaculture ? A PROFET Policy Workshop

Treviso (Italy), 16 & 17 October 2008
Draft Agenda & Programme

It will be concluded by an open discussion with workshop participants to discuss policy issues and needs for future research.

Conclusions and recommendations will be provided by the Workshop Rapporteur.

Poster Presentations on specific European projects to request (draft list)

1. Consensus - prepared by EAS
2. Aquamax - prepared by NIFES/FEAP
3. Finefish - prepared by Akvaforsk/FEAP
4. Wave/VALLA/AquaTnet - prepared by AquaTT
5. Perch/Pikeperch leaflets
6. Aquaetreat - presentation of manual (in Italian)

Plus others relative to freshwater aquaculture

Other handouts can be placed on registration desk or Profet Policy presentation desk/stand

6. Workshop nr.9 on Atlantic Fisheries, Marine Cage & shellfish culture – South Vigo (Spain), 20 & 21 November 2008

This workshop was held for all stakeholders of the Fisheries & Aquaculture sector. It served as a unique platform for the exchange of views and opinions on future research needs and other critical issues affecting both fisheries & aquaculture in the Atlantic South region.

The main sessions include:

- Regional development and role of research
- Views from the stakeholders
- RTD need related to European Policy
- Practical Demonstration of ECASA
- Sustainability of Marine Ecosystems in Europe
- Future research needs

The scope per session can be viewed in the attached document containing the programme and the explanation of the scope per session.



“Integrating Fisheries and Aquaculture with Marine Environment Protection” A PROFET Policy Workshop

Vigo (Spain), 20 & 21 November 2008
Draft Agenda & Programme

- Target audience of the Workshop : fish farmers and aquaculture associations, government representatives, research institutions, NGO’s and other stakeholders.

Duration: 1 ½ days

DAY 1		
SESSION 1: REGIONAL DEVELOPMENT & ROLE OF RESEARCH		
Time	Issue	Speaker
9:00	Registration in Workshop location	
9:45	<i>Official Opening</i>	
	Welcome by local, regional & national authorities	
10.00	Opening Remarks on Profet Policy <i>Background on Research Compilation</i>	Mr. Courtney Hough (FEAP) - Project Coordinator
10:15	The protection of marine ecosystems. The UNGA Resolution 61/105	Carmen Paz Marti, Sec Gen del Mar
10:30	Fisheries measures under the Common Fisheries Policy for Natura 2000 sites	Leticia Martinez Aguilar, European Commission, DG MARE
10:45	Application of ecosystems approach to management of fisheries	Carmela Porteiro
11:00	Coffee Break	

This session is an introductory session.

- Opening remarks to explain the background on Profet Policy.

Effectively, the idea of this session is to generate a review of the approach of European and national planning and research with European/national policies - complementarity within the region, identify key issues and topics.



“Integrating Fisheries and Aquaculture with Marine Environment Protection” A PROFET Policy Workshop

Vigo (Spain), 20 & 21 November 2008
Draft Agenda & Programme

SESSION 2: VIEWS FROM THE STAKEHOLDERS		
Time	Issue	Speaker
11.30	Issues faced by professional fisheries	Javier Garat, Sec.Gen. Confederación Española de Pesca (CEPESCA)
11.45	Marine environment protection: views of the NGOs	Konstantinos Kalamantis, (European Bureau for Conservation and Development, Belgium)
12.00	Views of the marine fish farming sector	Fernando Otero Lourido, (AROGA/APROMAR, Spain)
12.15	Views of the mollusc production sector	Maria Angeles Longa Portabales (Consello Regulador do Mexillon de Galicia, Viilagarcia de Arousa)
12.30	Views of the coastal and artisanal fishing	Xoan López Secretario General Federación Gallega de Cofradías de Pescadores
12:45	Questions and Answers with Speakers of Sessions 1 & 2	

This session will give the different stakeholder positions on fisheries and aquaculture from different stakeholders - providing a general position on the sector within the Common Fisheries Policy/Sustainable aquaculture development and its interactions with environmental protection.

Discussion should also provide positions on how national/regional issues affect the application/development of national policies in the Region and provide information on how different States are approaching the topics raised.



“Integrating Fisheries and Aquaculture with Marine Environment Protection” A PROFET Policy Workshop

Vigo (Spain), 20 & 21 November 2008
Draft Agenda & Programme

SESSION 3: RTD PROJECTS RELATED TO EUROPEAN POLICIES		
Time	Issue	Speaker
14.30	EUR-OCEANS - European network for ocean ecosystem analysis	Emilio Marañón (Univ of Vigo)
14:50	Evaluation of genetic impact of aquaculture on native populations - GENIMPACT	Mr Terje Svåsand, Institute of Marine Research (Norway)
15.10	SAMI - Synthesis of Aquaculture and Marine Ecosystems Interactions	Me Marianne Holmer, University of Southern Denmark
15.30	KEYZONES - carrying capacities of European coastal zones	Ana Sequeira Univ. Aveiro, Portugal
15.50	RECLAIM - How will global warming have an impact on fisheries resources?	Mr Adriaan Rijnsdorp, IMARES (The Netherlands)
16.10	PROBIOPRISE - Creating a European Platform for SMEs and other stakeholders to develop a research programme for pro-biodiversity business	Me Despina Symons, EBCD (Belgium)
16.30	Questions and Answers with Speakers of Sessions 3 & 4	
16.45	Coffe break	

These presentations will all provide a review of ecosystem and management issues in fisheries and appropriate RTD projects that have addressed these.

This session should focus on the broader issues of development and how policies are influencing the response and viability of the sector. It will present an analysis on the policies and legislation that are driving or hindering development and identify research requirements.

This will be followed by a practical demonstration of the tools developed within the ECASA project, based on assessing site selection and impact assessment using a virtual electronic tool.

SESSION 4: PRACTICAL DEMONSTRATION - ECASA		
Time	Issue	Speaker
17:00-18:00	ECASA - a virtual tool for aquaculture site selection and impact assessment	Prof. Paul Tett, Scottish Association for Marine Science (UK)



“Integrating Fisheries and Aquaculture with Marine Environment Protection”

A PROFET Policy Workshop

Vigo (Spain), 20 & 21 November 2008
Draft Agenda & Programme

DAY 2		
SESSION 5: SUSTAINABILITY OF MARINE ECOSYSTEMS IN EUROPE		
Time	Issue	Speaker
09.00	Introduction to the issues - the scientific approach	Javier Pereiro, Spanish Oceanographic Institute
09:20	Social and economic effects of marine ecosystem management	Manuel Liria Franch, Federación española de Organizaciones pesqueras
10:40	Coffe break	

The 5th session will examine the social and economic effects, as well as the sustainability of marine ecosystem management.

SESSION 6: FUTURE RESEARCH NEEDS		
Time	Issue	Speaker
10:20	Galicia Fishing Technology Platform	Me Rosa Fernández Otero (TECNOPEIXE)
10.40	The role of the Aquaculture Technological Platforms for the future of the European Aquaculture	Dr. Santiago Cabaleiro, Director científico y gerente del Centro Tecnológico Gallego de la Acuicultura "CETGA". Director de la Plataforma Tecnológica Gallega
11.00	The European Aquaculture Technology and Innovation Platform - developing the strategic research agenda	Mr Courtney Hough, FEAP General Secretary
11.20	Opportunities for RTD within the 7 th Framework Programme	Mr. Jacques Fuchs, European Commission
11.40	Discussion with Workshop Participants	
12.00	Conclusions and recommendations	Rapporteur

The closing session on the workshop will focus on assessing future research needs for fisheries and aquaculture, including

- A presentation on the Thematic Area covering environmental aspects of the European Aquaculture Technology & Innovation Platform could be made here.
- A presentation of the 7th Framework programme and its contribution to fisheries and aquaculture research
- An assessment of the main questions that need answering (including those that have been raised already)



“Integrating Fisheries and Aquaculture with Marine Environment Protection” A PROFET Policy Workshop

Vigo (Spain), 20 & 21 November 2008
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It will be concluded by an open discussion with workshop participants to discuss policy issues and needs for future research.

Conclusions and recommendations will be provided by the Workshop Rapporteur.

Poster Presentations on specific European projects to request (draft list)

- GENIMPACT
 - EUR-OCEANS
 - SAMI
 - KEYZONES
 - RECLAIM
 - PROBIOPRISE
 - ECASA
-
- FINEFISH, AQUAMAX, AQUAETREAT,
 - Publications EBCD, ICES, EUROFISH,

Other handouts can be placed on registration desk or Profet Policy presentation desk/stand