

Consensus meeting for CWA: Good practice recommendations for making Climate Adaptation Plans for fisheries and aquaculture

Location: Hotel Lancelot, Via Capo d'Africa, 47, 00184 Roma, Italy

Date: 24 February 2020

MONDAY **24 February**

12:00-13:00	LUNCH at Hotel Lancelot
	Meeting Chair: Jónas R. Viðarsson, Matis Responsible for minutes: Unn Laksà, Syntesa
13:00-13:15	Welcome & background <i>Petter Olsen, Nofima</i>
13:15-13:30	CEN Workshop content <i>Rolf Duus, Standard Norge</i>
13:30-14:30	Presentation of the CWA draft <i>Ragnhildur Friðriksdóttir, Matis</i>
14:30-15:00	COFFEE break
15:00-16:00	Discussions
16:00-16:15	Voting
16:15-16:30	Conclusions
16:30-17:00	Sum-up

2020 International Forum on the Effects of Climate Change on Fisheries and Aquaculture

Location: Iran room, FAO, Viale delle Terme di Caracalla, 00153 Roma, Italy

Dates: 25-26 February 2020

Moderator of the Event: Melanie Siggs, Global Aquaculture Alliance, UK

TUESDAY 25 February

08:00-09:00	Registration / Sign-in
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SESSION 1 – Fisheries and aquaculture in the face of a changing climate

09:00-10:00	Opening and welcoming words
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- Melanie Siggs, Global Aquaculture Alliance, UK
- Nikos Zampoukas, EC, DG Research and Innovation

Keynotes

- Manuel Barange, Director of Fisheries and Aquaculture, FAO, Italy
- Michaela Aschan, ClimeFish coordinator, UiT, Norway

10:00-10:30	<i>Are fisheries and aquaculture concerns overlooked in climate-change policy, science and news?</i>
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Discussion with:

- Manuel Barange, Director of Fisheries and Aquaculture, FAO, Italy
- Michaela Aschan, ClimeFish coordinator, UiT, Norway

10:30-11:00	COFFEE and mingling
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SESSION 2 – Potential impacts of climate change on seafood production

Session chair: Elisabeth Ytteborg, Nofima, Norway

11:00-11:20	Forecasting methodology in ClimeFish case studies <i>Anton Salgado, CSIC, Spain</i>															
11:30-12:30	Parallel sessions Presentation of ClimeFish case studies and FAO field projects <table border="1"><thead><tr><th>Marine Fisheries <i>Chair: S. Hjøλλo</i> Iran room</th><th>Aquaculture <i>Chair: E. Ytteborg</i> Lebanon room</th><th>Lakes & Ponds <i>Chair: J. Kubečka</i> Mexico room</th></tr></thead><tbody><tr><td>Adriatic Sea <i>F. Pranovi</i></td><td>Scottish shellfish <i>L. Falconer</i></td><td>North Norwegian lakes <i>A. Smalås</i></td></tr><tr><td>Barents Sea <i>M. Fossheim</i></td><td>Italian shellfish <i>D. Brigolin (tbc)</i></td><td>Czech lakes <i>A. Souza</i></td></tr><tr><td>Baltic Sea <i>B. Müller-Karulis</i></td><td>Galician shellfish <i>I. Fuentes</i></td><td>Lake Garda fisheries <i>R. Primicerio</i></td></tr><tr><td>NE Atlantic <i>S. Hjøλλo</i></td><td>NE Atlantic salmon <i>B. Adams</i></td><td>Hungarian pond aquaculture <i>G. Gyalog</i></td></tr></tbody></table>	Marine Fisheries <i>Chair: S. Hjøλλo</i> Iran room	Aquaculture <i>Chair: E. Ytteborg</i> Lebanon room	Lakes & Ponds <i>Chair: J. Kubečka</i> Mexico room	Adriatic Sea <i>F. Pranovi</i>	Scottish shellfish <i>L. Falconer</i>	North Norwegian lakes <i>A. Smalås</i>	Barents Sea <i>M. Fossheim</i>	Italian shellfish <i>D. Brigolin (tbc)</i>	Czech lakes <i>A. Souza</i>	Baltic Sea <i>B. Müller-Karulis</i>	Galician shellfish <i>I. Fuentes</i>	Lake Garda fisheries <i>R. Primicerio</i>	NE Atlantic <i>S. Hjøλλo</i>	NE Atlantic salmon <i>B. Adams</i>	Hungarian pond aquaculture <i>G. Gyalog</i>
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14:40-15:10	COFFEE and mingling															
15:10-15:40	Risks and Opportunities of climate change across sectors <i>Unn Laksá, SYNTESA, Faroe Islands</i>															

SESSION 3 – Perspectives: industry, policy and science

15:40-16:40	Keynotes <ul style="list-style-type: none">• Industry: Lara Barazi-Geroulanou, CEO, Kefalonia Fisheries, Greece• Policy: Ernesto Penas Lado, International Fisheries Consultant, Spain• Science: Ingrid van Putten, CSIRO & University of Tasmania, Australia
16:40-17:30	<i>Climate change and seafood – how are industry, policy and science responding today?</i> Panel discussion (including Q&A with the audience): <ul style="list-style-type: none">• Lara Barazi-Geroulanou, CEO, Kefalonia Fisheries, Greece• Ernesto Penas Lado, International Fisheries Consultant, Spain• Ingrid Van Putten, CSIRO & University of Tasmania, Australia• Unn Laksá, SYNTESA, Faroe Islands• Anton Salgado, CSIC, Spain• Tarub Bahri, FAO, Italy
17:30-17:45	CLOSING of the day <i>Melanie Siggs, Global Aquaculture Alliance, UK</i>
17:45	Cocktail reception at FAO

WEDNESDAY 26 February

08:45-09:00	Sign-in
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SESSION 4 – Adapting to a changing climate: adaptation plans

Session chair: Orestis Stavrakidis-Zachou, HCMR, Greece

09:00-10:15	<i>Guidelines for making Climate Adaptation Plans for fisheries and aquaculture</i> Presentations: <ul style="list-style-type: none">• Petter Olsen, Nofima, Norway• Ragnhildur Friðriksdóttir, Matís, Iceland• Florence Poulain, FAO, Italy
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10:15-10:45	COFFEE and mingling
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SESSION 5 – Adapting to a changing climate: decision support

Session chair: Rosa Chapela, CETMAR, Spain

10:45-11:45	<i>How do we support decision-making? Showcasing the ClimeFish Decision Support Framework (DSF)</i> Presentations: <ul style="list-style-type: none">• Rosa Chapela and Mariola Norte, CETMAR, Spain• Astrid Sturm, Brandenburg University of Technology, Germany
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11:45-12:30	Parallel sessions The Decision Support Software – presentations and showcase of the tool <table><thead><tr><th>Marine Fisheries in West of Scotland</th><th>Marine aquaculture in Greece</th><th>Hungarian pond aquaculture</th></tr></thead><tbody><tr><td><i>Chair: M. Norte</i> Iran room</td><td><i>Chair: R. Chapela</i> Lebanon room</td><td><i>Chair: J. Arias Hansen</i> Mexico room</td></tr><tr><td><i>A. Baudron,</i> <i>Marine Scotland</i></td><td><i>N. Papandroulakis,</i> <i>HCMR, Greece</i></td><td><i>G. Gyalog,</i> <i>HAKI, Hungary</i></td></tr></tbody></table>	Marine Fisheries in West of Scotland	Marine aquaculture in Greece	Hungarian pond aquaculture	<i>Chair: M. Norte</i> Iran room	<i>Chair: R. Chapela</i> Lebanon room	<i>Chair: J. Arias Hansen</i> Mexico room	<i>A. Baudron,</i> <i>Marine Scotland</i>	<i>N. Papandroulakis,</i> <i>HCMR, Greece</i>	<i>G. Gyalog,</i> <i>HAKI, Hungary</i>
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12:30-14:00	LUNCH break
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SESSION 6 – The way forward

Session chair: Michaela Aschan, UiT, Norway

14:00-14:30	Keynotes <ul style="list-style-type: none">• Ana Leocadio, EC, DG Maritime Affairs and Fisheries• Doris Soto, INCAR, University of Concepción, Chile
14:30-15:30	<i>How can we adapt and ensure sustainable fisheries and aquaculture production under climate change?</i> Panel discussion (including Q&A with the audience): <ul style="list-style-type: none">• Ana Leocadio, EC, DG Maritime Affairs and Fisheries• Alan Baudron, Marine Scotland, Scotland• Doris Soto, INCAR, University of Concepción, Chile• Ragnhildur Friðriksdóttir, Mátis, Iceland• Nikos Papandroulakis, HCMR, Greece
15:30-15:45	CLOSING of meeting <i>Melanie Siggs, Global Aquaculture Alliance, UK</i>
15:45-17:00	Networking reception at FAO
20:00	DINNER at La Torricella, Via Evangelista Torricelli 2/12 <i>ClimeFish Consortium</i>

THURSDAY 27 February

09:00-09:15	Welcome and introduction <i>Michaela Aschan, UiT</i>
09:15-09:45	Morning Chair: Hanne Risan Johnsen Responsible for minutes: Daniel Jensen ----- Needed actions after the Forum <i>Eirini Glyki, ICES</i>
09:45-10:15	Dissemination ----- Dissemination status <i>Emil Bremnes, Nofima</i> Publication overview (uploaded, submitted, planned); incl. OA requirements <i>Andrea Gerecht, UiT</i> Data sets upload <i>Petter Olsen, Nofima</i> How to disseminate through Climate-ADAPT <i>Daniel Jensen, UiT</i>
10:15-10:30	Final report and deliverables (resubmission) <i>Hanne Risan Johnsen, UiT</i>
10:30-11:00	COFFEE break
11:00-12:30	Parallel sessions ----- Session 1: Fisheries (D3.4, EU-wide growth changes) <i>Anton Salgado, CSIC and Aurore Ponchon, UAbdn</i> Session 2: Dissemination brainstorming <i>Elisabeth Ytteborg, Nofima</i> Session 3: Discussion on D4.8 Risks and opportunities by sector Session 4: Mingling about papers, future projects, etc. [12:15-12:30 Project Management Board meeting]
12:30-13:30	LUNCH break

Afternoon Chair: Andrea Gerecht	
Responsible for minutes: Aslak Smalås	
13:30-14:00	Reporting impact (incl. upcoming events) by CS, sector and EU level <i>Michaela Aschan, UiT / Around the table</i>
14:00-14:30	New initiatives and funding (national, regional, LIFE, EMFF, Horizon Europe) <i>Anna Daniélsdóttir, Matis</i>
14:30-14:45	General Assembly
14:45-15:15	COFFEE break
15:15-16:00	Evaluation of the project <i>Petter Olsen and Elisabeth Ytteborg, Nofima / Around the table</i>
16:00-16:30	External Advisory Group – final evaluation and advice
16:30-16:40	CLOSING of meeting <i>Michaela Aschan, UiT</i>
17:00-18:00	Scientific Committee meeting