



COP 15 Side Event

Fisheries, aquaculture and aquatic systems in a changing climate

December 15th, 2009

10.00-12.00

European Environment Agency - Copenhagen

AGENDA

The Global Partnership on Climate, Fisheries and Aquaculture (PaCFA) will present the implications of climate change for sustainability of fisheries and aquaculture and impacts on food and livelihood security. Some will benefit and some will lose. What can be done?

If permitted a booth or exhibit with PaCFA material (which includes a USB key containing key publications by consortium members, policy briefs, posters etc). A PaCFA representative will be available for questions.

Chaired by Cassandra de Young, Food and Agriculture Organization

- **A keynote presentation** by Marie-Caroline Badjeck from the World Fish on the challenges climate change poses for fishing and aquaculture dependent communities and countries
- **Panel - 5/10 mins presentations:**
 - **Impacts of climate change on fisheries and aquaculture:** Dr Hashali Hamukuaya from the Secretary of the Benguela Current Commission
 - **Implications for reef-dependent communities:** (invited) Hendra Yusran Siry from the Indonesian Ministry of Marine Affairs and Fisheries to present the livelihoods implications of these changes in coral reef ecosystems
 - **Implications for coastal communities:** (invited) Leslie Walling to discuss the implications of climate change on coastal communities in the Carribeans
 - **Implications for national economies (country perspective):** (invited) Robert Kay from the Kiribati Delegation to present the vision of a small island state
 - **Implications for skipjack tuna:** Patrick Lehodey from the Secretariat of the Pacific Community to present the impacts of climate change on skipjack in the Pacific Ocean as well as projected changes and adaptations/science needed
 - **A common voice to climate change, fisheries and aquaculture:** Despina Symons from the European Bureau for Conservation and Development
- **Conclusions** by the Chair, Cassandra de Young, Food and Agriculture Organization

The Global Partnership on Climate, Fisheries and Aquaculture (PaCFA) was created in 2009 to encourage states to include aquatic ecosystems, fisheries and aquaculture issues when formulating action to combat climate change, particularly in the build up to the UN FCCC COP15 meeting in Copenhagen.

Current members of PaCFA: BCC, CBD, EBCD, FAO, GLOBEC, ICES, ICFA, ISDR, NACA, NACEE, OECD, COPESCA, RICES, SEAFQ, SPC, UNDP, UNEP, UNESCO, IOC, World Bank, WorldFish Centre

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Other side events:

- Kiribati (9 Dec) - Kiribati: Our road to Copenhagen
- Oceans Day, (14 December)
- G.O. Sars (14 Dec) - Mini seminar with focus on ocean climate change and possible related effects - FAO invited to present
- Guinea-Bissau (16 Dec) - Building networks within the PRCM region to improve climate change governance in West Africa (focus on Marine and coastal)
- Denmark (16 Dec) - Oceans and Climate Change - FAO invited to co-organize
- Centre for International Climate and Environmental Research (CICERO) (17 Dec) - Climate change is already happening in vulnerable societies in the Arctic and in many island states