

## FINAL DEMONSTRATION AND EVALUATION WORKSHOP

**20th October 2016 - BRUSSELS**

*Marivaux Hotel, Congress and Seminar Centre, Boulevard Adolphe Maxlaan 98 B-1000 Brussels*

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### CLIPC in a few words

- CLIPC provides access to climate and climate impact information from satellite and ground-based data and modelling.
- CLIPC offers data and information that is credible, legitimate and salient for a broad range of users. It provides direct access to authoritative data sources, harmonized metadata and post-processing tools, and indirect access to additional data sets
- CLIPC provides guidance for using the portal components for those who need it, makes it possible for users to combine the available datasets, and provides guidance on how to interpret those combinations.

CLIPC is supported by the European Commission and is one of the FP7 projects designed to support the development of a Copernicus Climate Change Service (C3S).

### Brussels event in brief

During the event, the final CLIPC Climate information portal will be presented and the different features tested "live" by participants in various breakout sessions. The usefulness and future opportunities of the climate information portal will be discussed. A panel session of key people in European climate research and policy will broaden the discussion to challenges for the next generation climate services, and define the steps required to further improve climate data access and use. Users and providers of climate and impact data are encouraged to participate.

### Objectives of the final workshop

- To present the CLIPC portal and discuss its usefulness
- To discuss opportunities to put the CLIPC climate information portal into wider use
- To identify challenges for next generation climate services (projects), discuss the required steps to further improve data access and use

### Participants

We target

- Users of climate data and impact indicators, including climate scientists, impact researchers, boundary workers, policy makers
- Organizations that produce, disseminate and/ or finance climate services, such as EEA, ESA, ECMWF/Copernicus, DG Research

## Overview of the programme

<b>9.30 – 9.40</b>	<b>Welcome and General Introduction (Martin Juckes, CLIPC)</b>
<b>9.40 - 10.00</b>	<b>Introduction to CLIPC portal main features (Peter Thijsse, CLIPC)</b>
<b>10.00 – 10.45</b>	<p><b>ROUND TABLE 1 - Developing a climate information portal to serve the needs of a broad range of users</b></p> <p><i>“What are the major challenges, success factors and/or pitfalls of developing a portal that serves the needs of a broad range of users?”</i></p> <ul style="list-style-type: none"> <li>• <b>Daniela Jacob from the Climate Service Center Germany:</b> the shift towards 'users oriented climate information portals'</li> <li>• <b>André Jol from EEA:</b> the boundary organisation perspective - what kind of needs do boundary workers have to serve end-users ?</li> <li>• <b>Maria Noguer:</b> University of Reading / SECTEUR: the business perspective - what do businesses need in terms of weather and climate data to support decision-making?</li> <li>• <b>Lars Barring from SMHI/CLIPC:</b> the provider perspective - what does the shift towards 'user-oriented climate information portals' imply for providers?</li> </ul>
<b>10.50 - 11.15</b>	<b>Introduction to breakout sessions</b> and coffee break
<b>11.15 - 12.45</b>	<p><b>Breakout sessions:</b> Presentation and try out of the CLIPC portal version 2.0 - 3 sessions in parallel:</p> <p>1 - Scientific content: exploring data sources, uncertainty, application of standards</p> <p>2 – My CLIPC: user individual management of datasets and indicators processing</p> <p>3 – Use cases: trying out the CLIPC impact indicators toolkit: from forestry to heat stress</p>
<b>12.45 - 13.45</b>	<b>LUNCH BREAK</b>
<b>13.45 - 15.15</b>	<p><b>Breakout sessions:</b> Presentation and try out of the CLIPC portal version 2.0 - 3 sessions in parallel</p> <p>1 - Scientific content: exploring data sources, uncertainty management,</p>

	<p>application of standards</p> <p>2 – My CLIPC: user individual management of datasets and indicators processing</p> <p>3 – Use cases: trying out the CLIPC impact indicators toolkit: from forestry to heat stress</p>
<b>15.15 - 15.30</b>	<b>COFFEE BREAK</b>
<b>15.30 - 16.30</b>	<p><b>ROUND TABLE 2 Dissemination of CLIPC and reflections on CLIPC's achievements</b></p> <p><i>What are the main challenges for the future generation of climate services? How can the CLIPC accomplishments be consolidated in Europe and worldwide?</i></p> <ul style="list-style-type: none"> <li>• <b>Claus Kondrup</b> (DG Climate, Adaptation Unit) - How can climate services help Europe to face new policy challenges after COP21?</li> <li>• <b>Jean-Noel Thepaut</b> (ECMWF, C3S) - What are the main challenges for the future generation of climate services and how can CLIPC help Copernicus to address these challenges?</li> <li>• <b>Janette Bessembinder</b> (KNMI, JPI Climate CS) - How can we achieve effective and sustained interactions with a growing number of users, e.g. in cities and companies?</li> <li>• <b>Mikolaj Piniewski</b> (Warsaw University of Life Sciences / PIK) - What are the main challenges for developing national and European climate services in Eastern European countries?</li> <li>• <b>Ana Bucher</b> (World Bank) - What are the main challenges for future generation climate services in the world and can CLIPC services be useful in a global context?</li> <li>• <b>Ghislain Dubois</b> (TEC / PROCLIM) - How can private consultants work with public institutions to grow a market for climate services?</li> </ul>