



## **GEOCARBON & GEO Event**

*Paris, 19 November 2014*

(20 Rue Saint-Nicolas, Paris, [www.cour-saint-nicolas.com](http://www.cour-saint-nicolas.com))

### **Agenda**

09:00 – Welcomes and Objective of the meeting (A. Bombelli)

09:15 – The GEOCARBON contribution to GEO (GEOCARBON representatives)

09:45 – The Global C-budget (C. Le Quéré)

10:00 – The new GEO 2016-2025 Work Plan (E. Volden)

*10:30 – Coffee Break*

11:00 – The CEOS response to the GEO C-strategy (C. Deniel)

11:20 – Short PPTs by invited speakers introducing the themes<sup>1</sup> for discussion in the different carbon domains (5 minutes each):

- N. Saigusa (via Skype)
- G. Peters (via Skype)
- G. Maenhout (via Skype)
- J. Butler
- P. Canadell
- R. Key
- S. Piao
- J.D. Paris
- T. Tanhua
- A. Vermeulen

*12.30 Lunch*

14:00 – Open discussion, addressing, among others, the following issues:

- status of global C-observations in the frame of GEO<sup>2</sup>
- future requirements<sup>3</sup> for establishing a global C-observing system
- plans for sustaining the GEO-Carbon Office after the GEOCARBON end
- “carbon” contribution<sup>4</sup> to the new GEO 10-years (2016-2025) Implementation Plan

*15:30 – Coffee Break*

16:00 – Open discussion (continuation)

17:00 – Wrap up and final remarks

18:00 – Close of the meeting

---

<sup>1</sup> Please try to address in your field of expertise the following items: the status of global C-observations; list of recommendations and requirements for the future; themes to be included in the next GEO 10 years IP.

<sup>2</sup> Strengths and weakness/gaps.

<sup>3</sup> At any level: needed technology and infrastructure; spatio-temporal constraints; resolution and accuracy;

<sup>4</sup> Define and agree on joint products that meet the above requirements and can be reasonably provided by 2025.

## **Guidance to the meeting**

The scope of this meeting is to show to a selected audience (EC, GEO Sec, CL-02 task contributors, etc.) the value of the GEOCARBON results to GEO. Then we would like to provide a wider, possibly global, assessment on the status of carbon observations in the frame of GEO and a perspective on future requirements. In this respect there will be an open discussion on the requirements for establishing a global C-observing system with the objective to contribute to the development of the new GEO 10-years Implementation Plan, for the period 2016-2025. Then we would like to discuss other relevant issues, like, for instance, any potential plans for sustaining the GEO-Carbon Office after the project end, etc.

In our intention this should be a working meeting with a relatively small number of key participants, willing to actively contribute to the discussion. We are not asking the invited speakers for a full presentation. We do not have to spend the whole day on PPT. This will be mainly a working meeting: we believe it would be more efficient to discuss and work all together on the above issues. Just a short PPT (few minutes/slides/bullets) will be requested to invited speakers as a basis for discussion during the rest of meeting, introducing the main themes you would like to be addressed by the next GEO implementation plan.

We would like to close this meeting with a draft concept paper (with themes to be addressed and recommendations) as the carbon contribution to the next GEO IP (2016-2025).