



**IAGOS for the GMES  
Atmospheric Service**

Funded by the European  
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In-service Aircraft for a Global Observing System  
-- Association Internationale Sans But Lucratif

## Joint Annual Meeting of IAGOS and IGAS CIC Météo-France, Toulouse, 16-20 November 2015

### Agenda

**Monday 16.11.2015**

**IAGOS AB Meeting and IGAS WP4 Meeting**

13:00 – 13:30 *Check-in*

13:30 – 14:00 *Lunch for IAGOS AB Members*

**14:00 - 18:00 IAGOS-AISBL Advisory Board Meeting (upon invitation only)  
Room No. 3**

15:30 – 16:00 *Coffee Break*

**13:30 – 18:30 IGAS WP4 Meeting with external experts  
(only involved/interested partners)  
Room No. 4**

13:30 – 14:00 Welcome, approval of agenda, introduction to IAGOS QA/QC concept

14:00 – 15:30 Evaluation of QA/QC reports of Task WP4.2 (including Task WP2.3 and WP2.4):

15:30 – 16:00 *Coffee Break*

16:00 – 16:30 Evaluation of QA/QC reports of Task WP4.2 (including Task WP2.3 and WP2.4):

16:30 – 17:00 Establishment of IGAS-QA/QC concept into IAGOS & GAW-QA/QC structures

17:00 – 18:00 Breakout groups with external experts on specific compound(s): What is okay, what needs to be improved?

**18:00 Bus transportation from CIC to Toulouse**

**19:30 – 22:00 Joint IAGOS AB-GA-EB-TPG dinner (downtown, upon invitation only)**



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**Tuesday 17.11.2015**

**IAGOS General Assembly and IGAS WP4 / WP2 Meetings**

**08:30 Bus transportation from Toulouse, Meeting Point to CIC**

**09:30 – 17:00 IAGOS-AISBL General Assembly (upon invitation only)  
Room No. 3**

*11:00 – 11:30 Coffee Break*

*13:00 – 14:00 Lunch*

*15:30 – 16:00 Coffee Break*

**09:30 - 12:30 IGAS WP4 Meeting  
Room No. 4**

09:30 – 11:00 Report by breakout groups and discussion on what has to be done to finish WP4

*11:00 - 11:30 Coffee Break*

11:30 – 12:30 Establishment of IGAS-QA/QC concept into IAGOS & GAW-QA/QC structures

12:30 – 13:30 Decisions/actions to be taken for IGAS-WP4 for preparation of final deliverable reports for Tasks 4.1, 4.2, 4.3, 4.4

**11:00-18:00 IGAS WP2 Meeting (only involved/interested partners)  
Room No. 2**

*11:00 – 11:30 Coffee Break, Check-in*

11:30 – 13:00 Task 2.1 Interoperable services

*13:00 – 14:00 Lunch*

14:00 – 15:30 Task 2.2 Satellite validation tools

*15:30 – 16:00 Coffee Break*

16:00 – 18:00 Task 2.3 Use of IAGOS data in MACC/CAMS

*18:00-20:00 Icebreaker (cocktails & finger food)*

**20:00 Bus transportation from CIC to Toulouse**



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## Wednesday 18.11.2015 Annual IAGOS Meeting Amphithéâtre

### 08:15 Bus transportation from Toulouse, Meeting Point to CIC

9:00 - 9:30 *Check in*

### 09:30 – 11:00: Welcome and Overview

9:30 – 9:35 Welcome by Meteo France P. Bougeault

9:35 -9:40 Welcome by President of IAGOS J.M. Flaud

9:40 – 10:00 IAGOS status & overview V. Thouret

10:00 – 10:20 IGAS overview C. Gerbig

10:20 – 10:50 Potential and challenges for use of MOZAIC/IAGOS data for satellite validation of carbon cycle gases (CO, CO<sub>2</sub>, CH<sub>4</sub>) I. Aben

11:00-11:30 *Coffee Break*

### 11:30 - 13:00: IAGOS in the European and global landscape

11:30 – 11:50 IAGOS links to ICOS and ACTRIS within ENVRI+ M. Ramonet  
A. Petzold

11:50 – 12:10 IAGOS contributions to WMO-GAW and IGAC M. Schultz

12:10 – 12:30 The role of IAGOS for Copernicus M. Parrington

12:30 – 13:00 IAGOS-D, IAGOS-F, IAGOS-UK resources and perspectives BMBF, INSU, UK

13:00 14:30: *Lunch*

14:30 - 14:45 Keynote by chair of IAGOS Advisory Board J. Butler

14:45 - 15:00 IAGOS & Aviation Airbus

15:00 – 15:15 Storm avoidance D. Stich

15:15 - 16:00 Keynotes by Airline Representatives (5-10 min each)

16:00 - 16:30 Discussion

16:30 - 17:00 *Coffee Break*

### 17:00-18:00: Introduction to posters

17:00 – 17:30 CARIBIC highlights A. Zahn

17:30 – 18:00 Climatology and trends H. Petetin/P. Neis

### 18:00-19:30: Poster session (with drinks and finger food)

19:30 Bus transportation from CIC to Toulouse



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**Thursday 19.11.2015  
Annual IGAS Meeting  
Salle Prud'homme**

<b>08:00</b>	<b>Bus transportation from Toulouse, Meeting Point to CIC</b>	
<b>09:00 - 14:40</b>	<b>Review of IGAS Work Packages</b>	
09:00 - 10:00	IGAS WP2 Enhancing the IAGOS-GMES link	Peter van Veltoven, KNMI
10:00 - 11:00	IGAS WP4 Evaluation and harmonization of data quality in routine aircraft observations	Herman Smit, FZJ
<b>11:00 – 11:20</b>	<i>Coffee Break</i>	
11:20 – 13:00	IGAS WP5 Enhancing the IAGOS observational capabilities	Task Leaders WP5 20 min each
<b>13:00 – 14:00</b>	<i>Lunch</i>	
14:00 - 14:20	IGAS WP3 Implementation of operational data transfer	Marc Pontaud, Météo-France
14:20 – 14:40	IGAS WP1 Management, WP6 Scientific coordination, and WP7 Dissemination and sustainability	Julia Marshall, MPI-BGC Jena
<b>14:40-15:40</b>	<b>IGAS Scientific Advisory Board (SAB) Meeting and potential parallel/breakout sessions (by WP, by topic, ...)</b>	
<b>15:40-16:00</b>	<i>Coffee Break and Project Steering Committee (PSC) Meeting (in parallel)</i>	
<b>16:00 – 18:00</b>	<b>IGAS General Assembly</b> <ul style="list-style-type: none"><li>•Presentation of outcome of PSC and SAB meetings</li><li>•Discussion of periodic reporting</li><li>•Voting on any decisions that have to be made</li><li>•Fourth and final project meeting (where and when)</li><li>•Any other topics</li></ul>	
<b>18:00</b>	<b>Bus transportation from CIC to Toulouse</b>	



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**Friday 20.11.2015  
IAGOS-AISBL EB meeting  
Room n° 2**

9:00-12:00 **IAGOS-AISBL EB meeting (wrap-up)**

12:00 *Lunch*