Collating SOLAS (Surface-Ocean Lower-Atmosphere Study) data: Beyond stewardship
Tom Bell & Peter Liss, (UEA), Gwen Moncoiffé & Juan Brown, (BODC), Phil Williamson (UK SOLAS), Emilie Brévière, Jeff Hare, Georgia Bayliss-Brown & Justin Ho (SOLAS IPO) and Paul Halloran (Met Office)

**Project Aim:**
To work with the SOLAS community to produce global air-sea flux datasets and climatologies.

**Approach Taken:**
1. Recognise the need for a product with scientific value.
2. Apply for funding (Post-doc, PhD student, etc.).
3. Facilitate data collation.
4. Ensure long-term stewardship.

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**Project Integration Structure**

<table>
<thead>
<tr>
<th>Scientific Community</th>
<th>Modellers</th>
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<tbody>
<tr>
<td>Sub-Group Meetings</td>
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<tr>
<td>Three Working Groups</td>
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<td>COST Management Committee</td>
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</tbody>
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**Outputs**

Specific science products (databases, climatologies, etc.)

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**Facilitating Data Collation: A SOLAS Metadata Inventory**

Concept: Users can utilise this inventory to identify datasets of interest and then contact the data originators and/or the data holder (international or national data centre, data engineer, etc.) for more information.

![Metadata Inventory Image](http://tinyurl.com/46xn9)

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**Assessing aerosol iron inputs to the Atlantic (IRONMAP)**

Primary Participants: Alex Baker, Tom Bell & Chris Adams

**IRONMAP Aim:**
To assemble the data from the cruises (see right) to create an aerosol iron deposition climatology. If you are interested in contributing to this project, please contact Alex Baker (Alex.Baker@uea.ac.uk)