Workshop Objectives (1)

- Determine the status of a sustained SSS observing network (data collection, assembly, QC).
  - The CLIVAR and Satellite communities wish to know who is making quality-evaluated SSS data routinely available.
- Outline a plan to integrate observations from parallel efforts in Australia and the EU, including the potential expansion to include a subset of AWS equipped VOS, into GOSUD/SAMOS.
  - Should also consider contributions of developing countries.
- Develop a clear plan for routine delivery of ship and instrument metadata for SAMOS and GOSUD activities (a criticism raised by JCOMM SOT).
- Identify methods to better link GOSUD and SAMOS data and metadata.
Workshop Objectives (2)

• Develop an education and training component to SAMOS/GOSUD.
  • Identify needs and plan for proposal to support activities.
  • What additional activities can be developed to support the personnel making observations at sea (e.g., recognition programs, certificates)?
• Determine how GOSUD/SAMOS can support ongoing or future research and operational efforts.
  • What new user communities exist (e.g., pCO2, PAR, ocean biology, etc.)?
  • What products are desired by the user community?
  • Can we identify critical areas, transects, etc. to target our observing efforts
Charge to Group

• GOSUD and SAMOS are seeking your input to focus our future activities
  • Please propose actions to be completed in the next 1-2 years
  • Make recommendations

• Meeting format:
  • Oral sessions - All speakers will complete presentations prior to taking questions during panel discussion
  • Poster session (Weds) - All presenters will be allowed to introduce their poster (1-2 minutes)
  • Working group meetings (Tuesday afternoon)

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Outcomes

• Recommendations that can lead to new partnerships and resources

• Action items - To forward the goals of GOSUD and SAMOS

• Comprehensive workshop report (electronic copy only)

• Meeting summary in EOS, BAMS, etc.