

## **Global SMR Meeting – January 28, 2005**

- (1) Review Task Items from December 13 meeting
- (2) Refine Task Assignment List
- (3) Review Project Timeline
- (4) Discussion on how to engage the broad community (web postings, public forums, etc.)

<b>Task List (As updated during meeting on 1/28/05)</b>	<b>Assignment</b>
Refine Mission Statement – The Committee agreed to defer this action item until the end of the project.	Committee
Draft Terms of Reference for the Global SMR Committee	Dave Hebert, Bruce Howe, and Mike Prince - complete
Review the Ocean Class and 1989 Global Class SMRs to determine what should be included in the SMR document. Word documents of the two documents will be provided to the committee as well as table from Tom Althouse.	Committee review SMR documents. - Tom Althouse will provide SMR comparison table. Mike will refine and re distribute to committee. Due on 28 February.
Draft Community Survey	Mike Prince will make first draft using the Ocean Class survey as a template – due 3/8

<p>Compare current Global Class vessel capabilities with the Ocean Class and 1989 SMRs to determine how well the SMRs describe current and future science requirements.</p>	<p>Large Ship operators – Tom Althouse, Paul Ljunggren, Dan Schwartz, Al Suchy.</p>
<p>Evaluate construction projects under development in other countries (UK ship, GOSars vessel). Contact Matt Hawkins (U.Delaware) for the NERC ship project.</p>	<p>Tom Althouse</p>
<p>Identify modifications that have been made to the current Global Vessels BROWN, ATLANTIS, REVELLE, THOMPSON) since they entered service.</p>	<p>Large Ship Operators</p>
<p>ORION Requirements – keep in touch with Rick Jahnke.</p>	<p>Dave Hebert</p>

<p>Review past workshop recommendations (ocean drilling, NSF Futures documents, Cowles/Atkinson report, ocean observatory reports, deep submersible requirements, seismic, etc)</p>	<p>Committee send suggestions and Annette will compile a bibliography.</p>
<p>Review AICC/ARVOC requirements for HEALY and PALMER. NERC Ship – James R Clark replacement.</p>	<p>Mike Prince and others</p>
<p>Investigate technology developments in new commercial ship construction</p>	<p>Committee – Dan Schwartz will take the lead and will review MTS literature.</p>

<p>Identify impacts of new and emerging regulatory requirements (ICES Noise standards, ADA, Marine Mammal and Acoustic Permitting, USCG Inspected, SOLAS ships, HAZMAT, International Requirements, Double Hulls, Ice Capable classifications, Etc.)</p>	<p>Large Ship Operators</p>
<p>Contact major funding agencies to determine if they have new science requirements.</p>	<p>UNOLS Office</p>
<p>Compile large ship utilization trends</p>	<p>Annette DeSilva</p>