AMEC 2.2 Page 1 of 1

# AMEC 2.2: Review and implementation of "clean ship" technologies.

## Description:

This project examines technologies for the collection and comprehensive processing of non-radioactive naval ship waste. This project will be implemented in several stages: assessment of the waste problem on board Russian Naval vessels; evaluation of suitability of existing clean ship technologies and strategies for ship waste processing; and assistance in the implementation of the appropriate technologies.

## Status/Accomplishments:

The U.S. has provided information and demonstrations of our "clean-ship" technologies and Russian experts have provided their specific technical requirements. Norway has also provided information on equipment available from Norwegian companies. Project experts are now developing final recommendations for technologies to be implemented.

### Relationship to CTR:

There is no relationship to CTR, however this project directly addresses a documented congressionally mandated U.S. Navy requirement.

### **International Agreement:**

Full implementation of this project is contingent upon the conclusion of the proposed AMEC Trilateral Agreement.

#### National Security Issues:

The results of this project address directly the ability of U.S. Forces to operate freely, with no restrictions on the world seas and oceans while still conforming to all national and international laws and treaties regarding waste disposal at sea.

Timeline:

December 19, 1996 to May 15, 2001 Total Months: 53

**Funding Matrix:** 

FY 97 FY 98 FY 99 FY 00 FY 01 FY 02 Total

US Project Requirements (\$ in thousands)