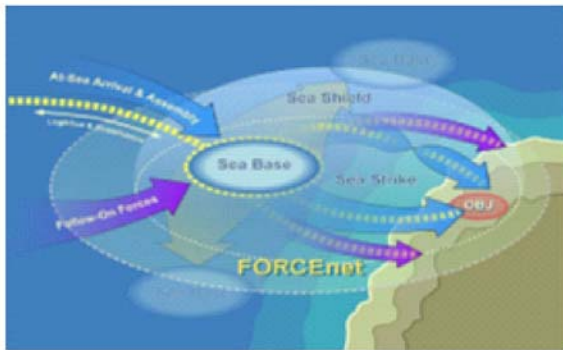




Seabasing, the ability to operate strategically independent of forward land-based sites, is a critical national security capability essential for accomplishing future force projection through expeditionary military missions. Executed through Joint operations, current concepts entail only limited development of new platforms and systems: Seabasing will use extensive adaptation of current platforms and systems in order to stay within constrained defense budgets.



AMSEC LLC is a leading provider of solutions to the Naval Sea Systems Command; Naval Surface Warfare Centers in Carderock (MD), Philadelphia (PA), Port Hueneme (CA) and Dahlgren (VA); the Military Sealift Command; and the U.S. Coast Guard. AMSEC is already helping our customers meet the challenges of Seabasing. We have a long history of providing technical solutions within stringent cost constraints.

Seabasing will make new demands for design and engineering, expeditionary logistics, technology integration, testing, operation and maintenance. AMSEC has established a reputation for providing effective, efficient engineering solutions to real problems in the fleet in many of these areas, including:

- Ship concept development
- Ship design and engineering (new, conversion and retrofit)
- Emerging technology integration into existing platforms
- Material handling systems (including conveyors, elevators and underway replenishment gear)

- Automated material stowage and retrieval systems
- Standardized containers
- Modular adaptable storage, living and office spaces
- Engineering modeling and simulation

AMSEC is also developing technologies and new approaches for logistics solutions applicable to Seabasing. We currently provide services in:

- Automated material identification and tracking
- Training development and delivery
- Distance support
- Test and evaluation
- Maintenance planning
- Total ownership cost reduction



AMSEC has developed an understanding of the requirements, practices and needs of key organizations that are becoming increasingly involved in Seabasing efforts. We support defense activities as well as industry partners. The insight AMSEC has gained helps us immediately support our customers as they are challenged by evolving mandates for a joint, seamless, integrated operational capability.



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