



# A2/AD

## S&T Challenges

### USMC Perspective

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# Future Security Environment

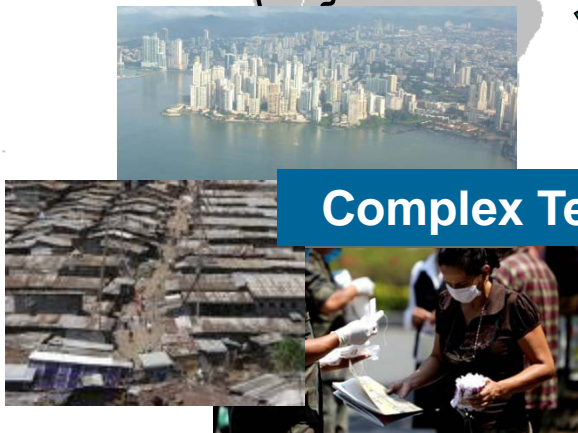
**Wars Amongst the People**



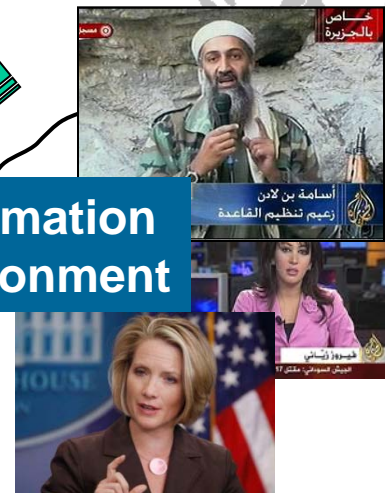
**Hybrid Threat Capabilities**



**Complex Terrain**



**Information Environment**





# The Military Problem ...

*Diverse and multiple threats that demand unique capacity and better awareness*



*Resource constrained – we can only afford one force*



*Our current scale and capacity precludes flexible response to address diverse, but very capable threats*

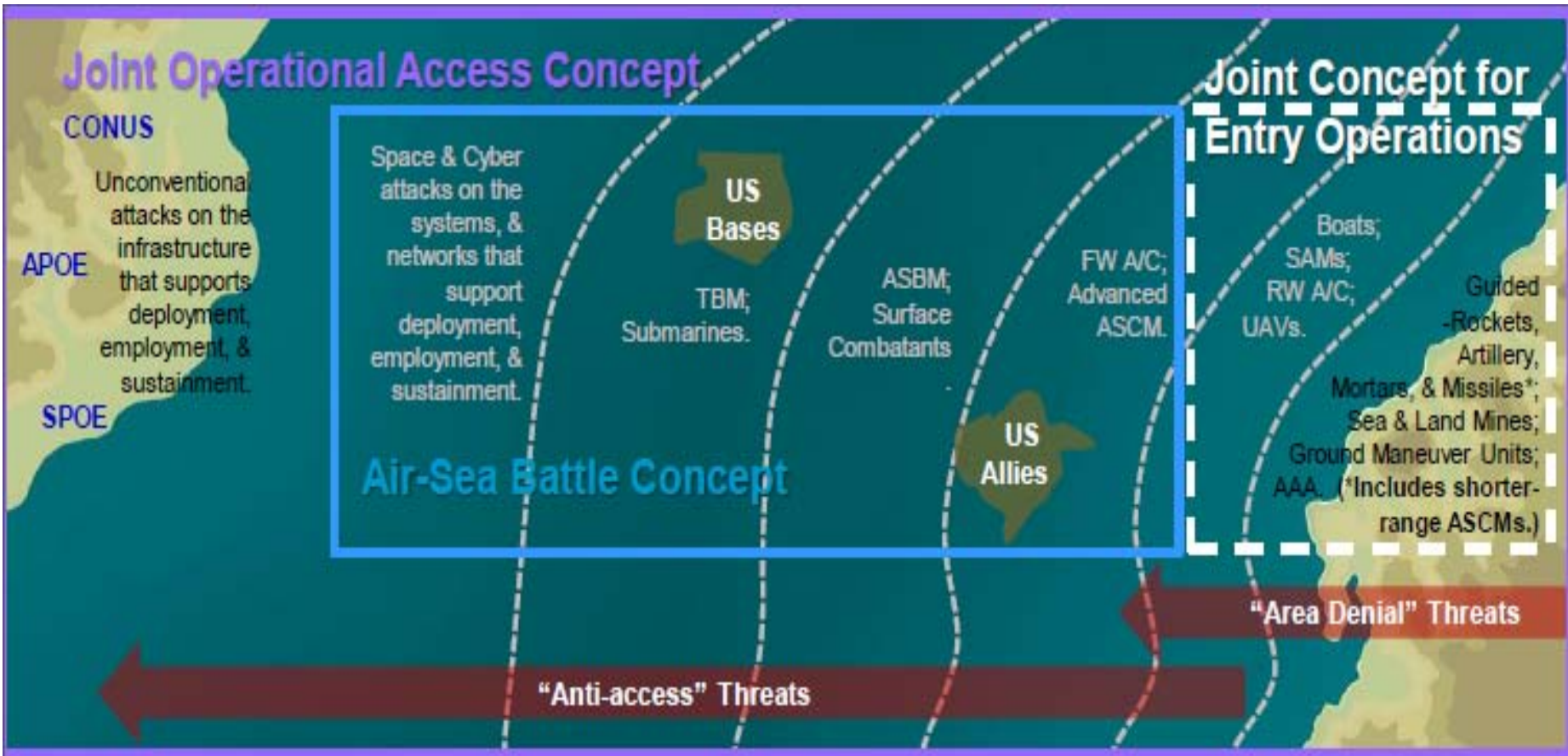


*Constraints on maritime forces' scale in organization of forces and platforms*





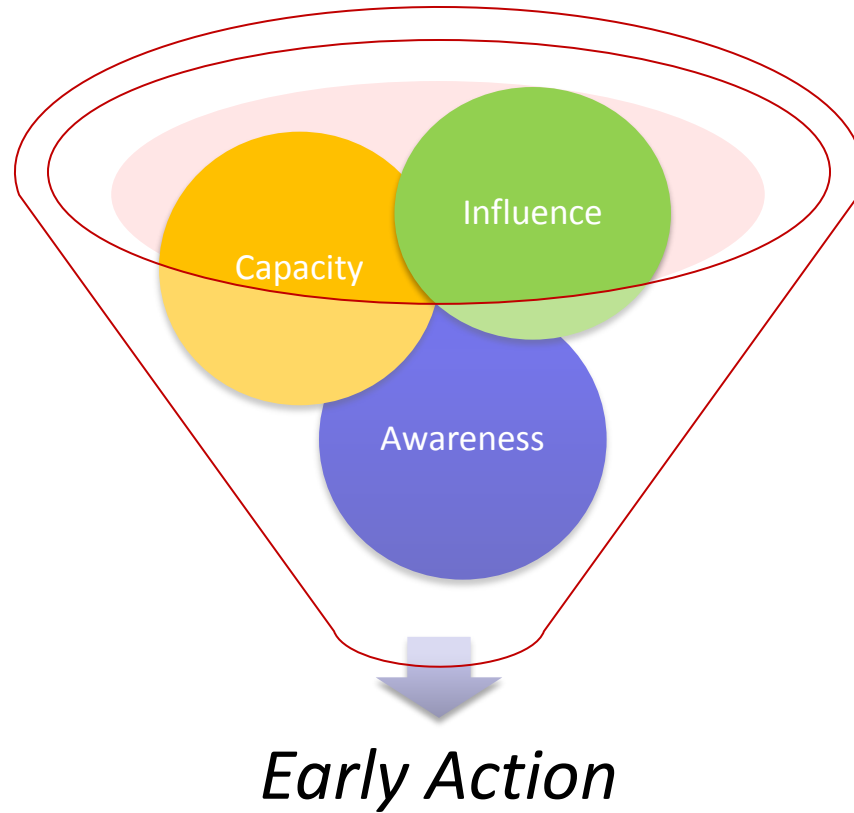
# Operational Battlespace



**ASB + JCEO + SINGLE NAVAL BATTLE + FORCE STRUCTURE = The future of maritime operations**



# ... A Potential Solution





# The Central Idea

***To win the “come as you are fight” requires awareness, early action and agility through scale to quickly aggregate a tailored force.***

- Appropriate force for proactive/preventive action enabled by awareness
- Organized from forward-deployed forces mitigating tyranny of distance
- Intent-based/adaptive organizations enabling rapid aggregation
- Agility through scalability
- Seamless global integration of U.S., maritime, interagency, joint and partner nation capabilities
- Littoral maneuver: blue to green to brown to objectives ashore
- Dedicated logistics enables flexible response of aggregated forces
- Readily available kinetic and non-kinetic fires, mitigating risk of smaller forces
- Dedicated mobility enabling tactical and operational maneuver in multiple mediums