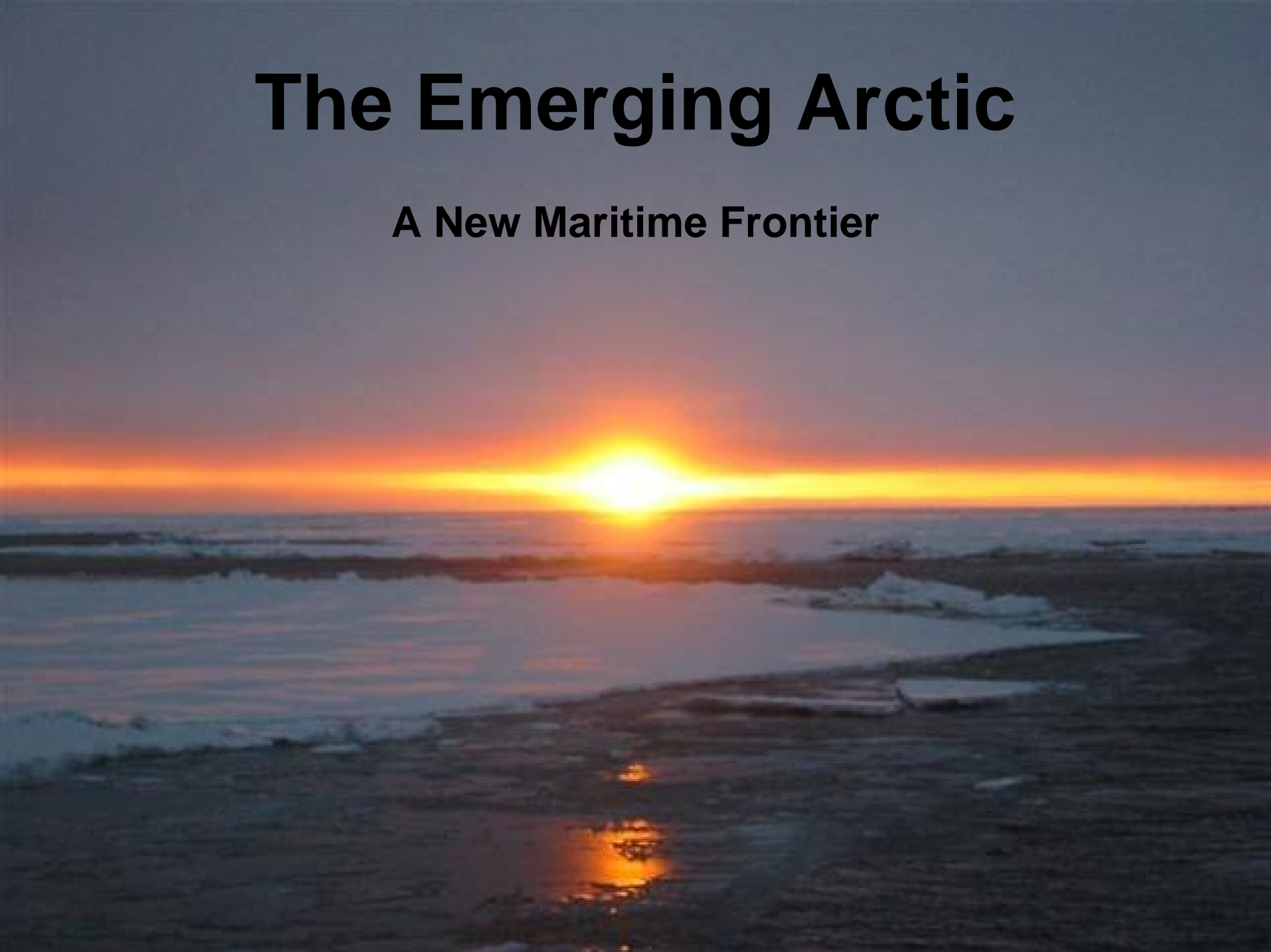


The Emerging Arctic

A New Maritime Frontier



Agenda

- Changes in the Arctic
- Coast Guard in the Arctic
- Coast Guard Missions
- Arctic Operations Summer 2008



Changes in the Arctic

- Summer sea ice retreat
- Boundary claims
- Arctic shipping routes
- Coastal Erosion
- Expanding resource extraction
- Growing Eco-Tourism
- Fish stocks movement



The CG has 142 years of Arctic Service

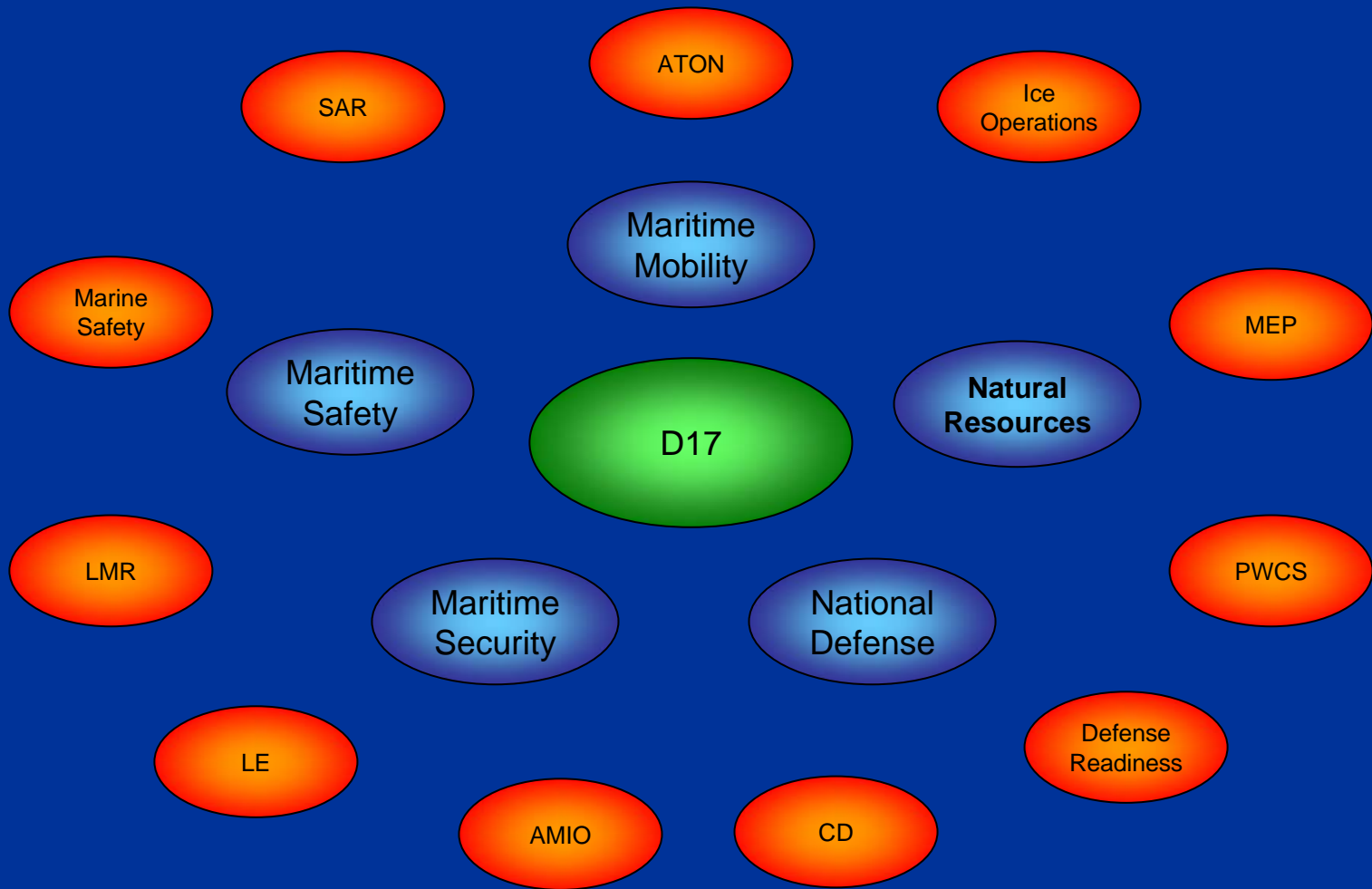


USRC *Bear*

- Ice breaking
- Ice patrol
- Loran
- Marine mammal protection
- Bering Sea Patrols
- World War II
- Overland Expedition
- Exploration
- Marine Safety



Missions



Arctic Changes Drive Coast Guard Mission Expansion North

All Coast Guard missions in Southern Alaska must be expanded to Northern Alaska



Arctic Ops Summer '08

- Develop Arctic Domain Awareness
 - Nome C130 Deployment
- Cutter Operations
 - HEALY, POLAR SEA
- CGC SPAR Waterways Analysis & Management System
- International Search and Rescue Exercise
- Tailored Force Package Deployment
- Prudhoe Bay Maritime Security Deployment
- Coastal Community Engagement



Questions?

