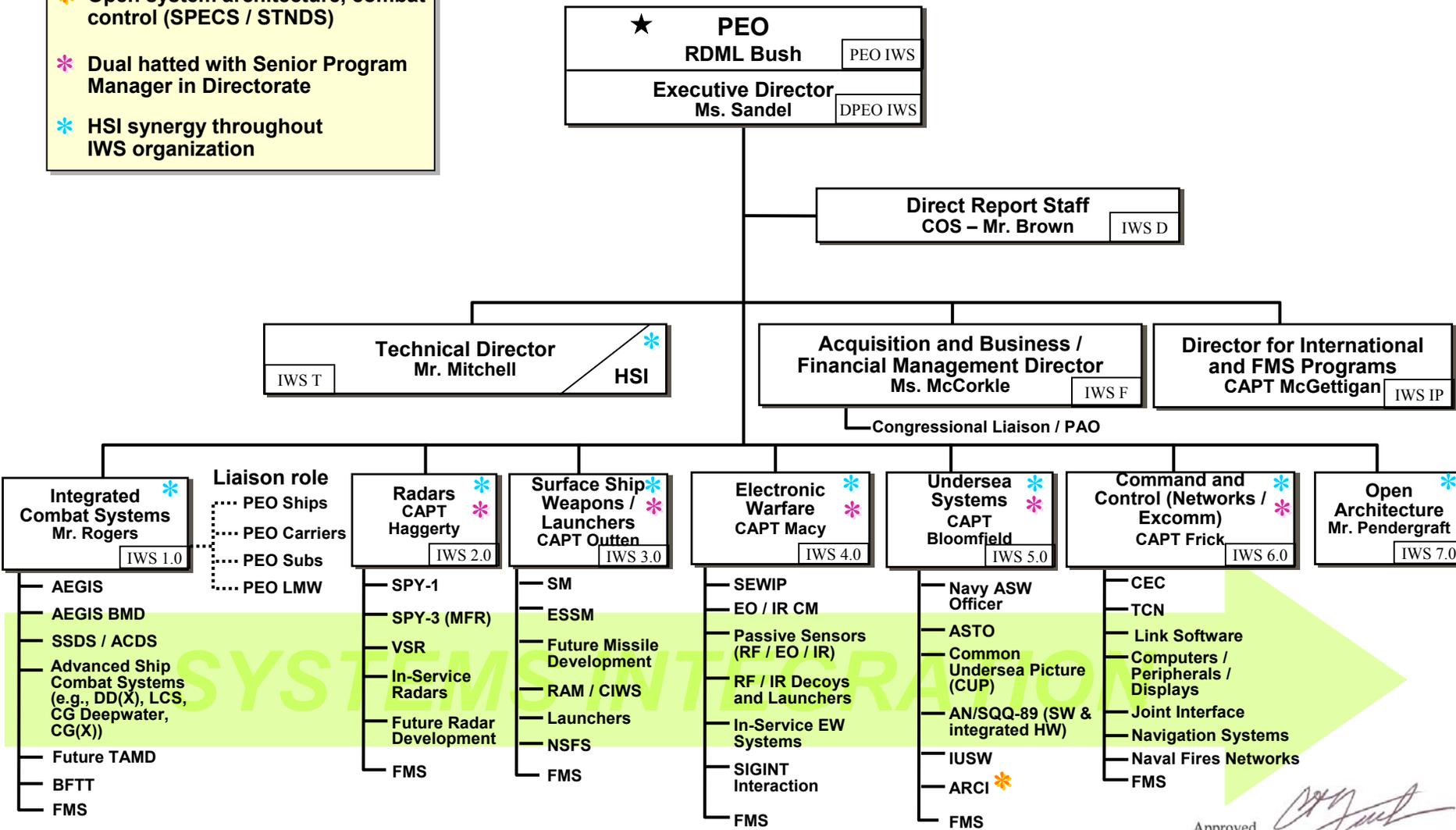
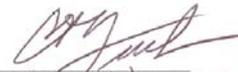


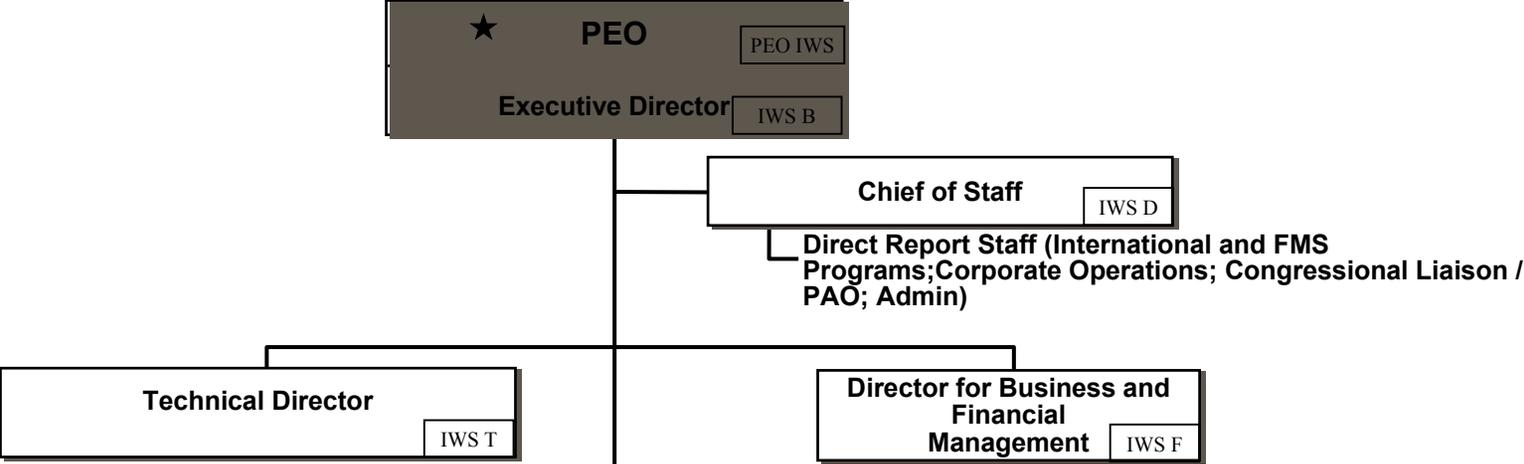
PEO Integrated Warfare Systems Organization

- ✦ Open system architecture, combat control (SPECS / STNDS)
- ✦ Dual hatted with Senior Program Manager in Directorate
- ✦ HSI synergy throughout IWS organization



Approved 
(Rev. 1) Date 31 JAN 03

PEO Integrated Warfare Systems Organization – Spiral Three



Director Integrated Combat Systems IWS 1.0
Deputy Director

Asst Director for Combat Systems Engineering
 Future SES Billet

- Surface Combatant C/S
- Carrier / Large Deck C/S
- Submarine C/S
- Advanced Ship Combat Systems (e.g., DD(X), LCS, CG Deepwater, CG(X))
- Total Ship Training
- International C/S

Asst Director for Open Architecture

- OA Standards and Policy
- Advanced Computing Systems
- OA Engineering

Ship Class Warfare Systems Engineer*

- Carriers Warfare Sys Engineer
- DD(X) / LCS Warfare Sys Engineer
- Subs Warfare Sys Engineer
- Amphibs / Aux Warfare Sys Engineer

Asst Director for HSI

Director Above Water Sensors
 Dep: Future SES Billet IWS 2.0

- In-Service Radars
- Future Radar Development
- In-Service EW / EO / IR / Decoy Systems
- Future EW / EO / IR / Decoy System Development
- International Above Water Sensors

Director Surface Ship Weapons
 Dep: Future SES Billet IWS 3.0

- In-Service Surface-to-Air Missile / Launcher Systems
- Future Surface-to-Air Missile / Launcher Development
- Naval Surface Fire Support
- International Missile / Launcher Systems

Director Undersea Systems
 IWS 5.0

- Advanced Undersea Systems
- Surface Ship ASW System (AN/SQQ-89 (SW & Integrated HW))
- Future Surface Ship ASW System Development
- International Undersea Systems

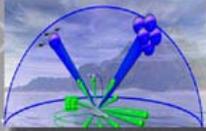
Director Command & Control (Networks / Excomm) IWS 6.0

- Sensor Netting
- Networks / SPAWAR Rep (CLIP, MTP/P, C2P)
- Command Centers / Computers / Peripherals / Displays / HSI / Navigation Systems
- Naval Fires Network
- International C2 / Networks

PEO IWS...

PROGRAM EXECUTIVE OFFICE INTEGRATED WARFARE SYSTEMS

...Sea Power 21 at Work



OPEN ARCHITECTURE TECHNOLOGY



MISSILE TECHNOLOGY

RADAR TECHNOLOGY

COMPOSITE TRACK MANAGEMENT



"Our Mission is to take credible persistent combat power to the far corners of the earth."

—ADM Vern Clark, CNO

LAUNCHER TECHNOLOGY

GUN TECHNOLOGY

SURFACE SHIP ELECTRONIC WARFARE

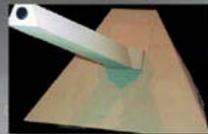
SHIPS EO/IR TECHNOLOGY

HUMAN SYSTEMS INTEGRATION

ADVANCED SYSTEMS TECHNOLOGY

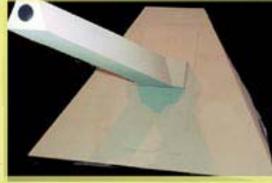
SURFACE SONAR TECHNOLOGY

MANUFACTURING & PRODUCIBILITY



PEO IWS ...

OPEN ARCHITECTURE TECHNOLOGY
HUMAN SYSTEMS INTEGRATION TECHNOLOGY

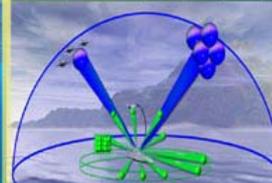


SURFACE SHIP ELECTRONIC WARFARE
SHIPS EO/IR TECHNOLOGY



MANUFACTURING
AND PRODUCTIBILITY
COMPOSITE
TRACK MANAGEMENT

ADVANCED SYSTEMS TECHNOLOGY
SURFACE SONAR TECHNOLOGY



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