



NAVAL AIR SYSTEMS COMMAND

13 NOVEMBER 2014

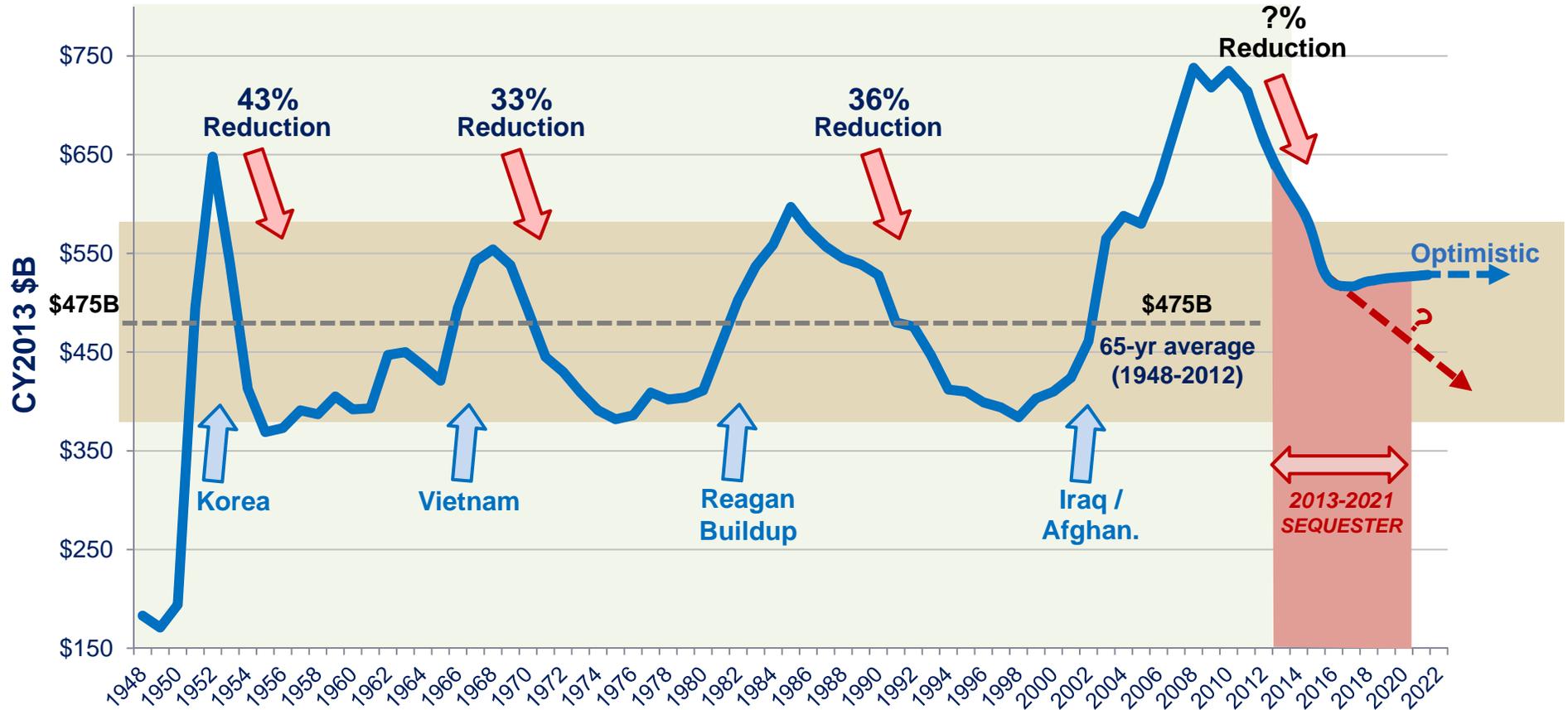
PRESENTED TO:
Industry Day

PRESENTED BY:
Mr. Garry Newton
DEPUTY COMMANDER, NAVAL AIR SYSTEMS COMMAND



HISTORICAL PERSPECTIVE

DoD TOPLINE

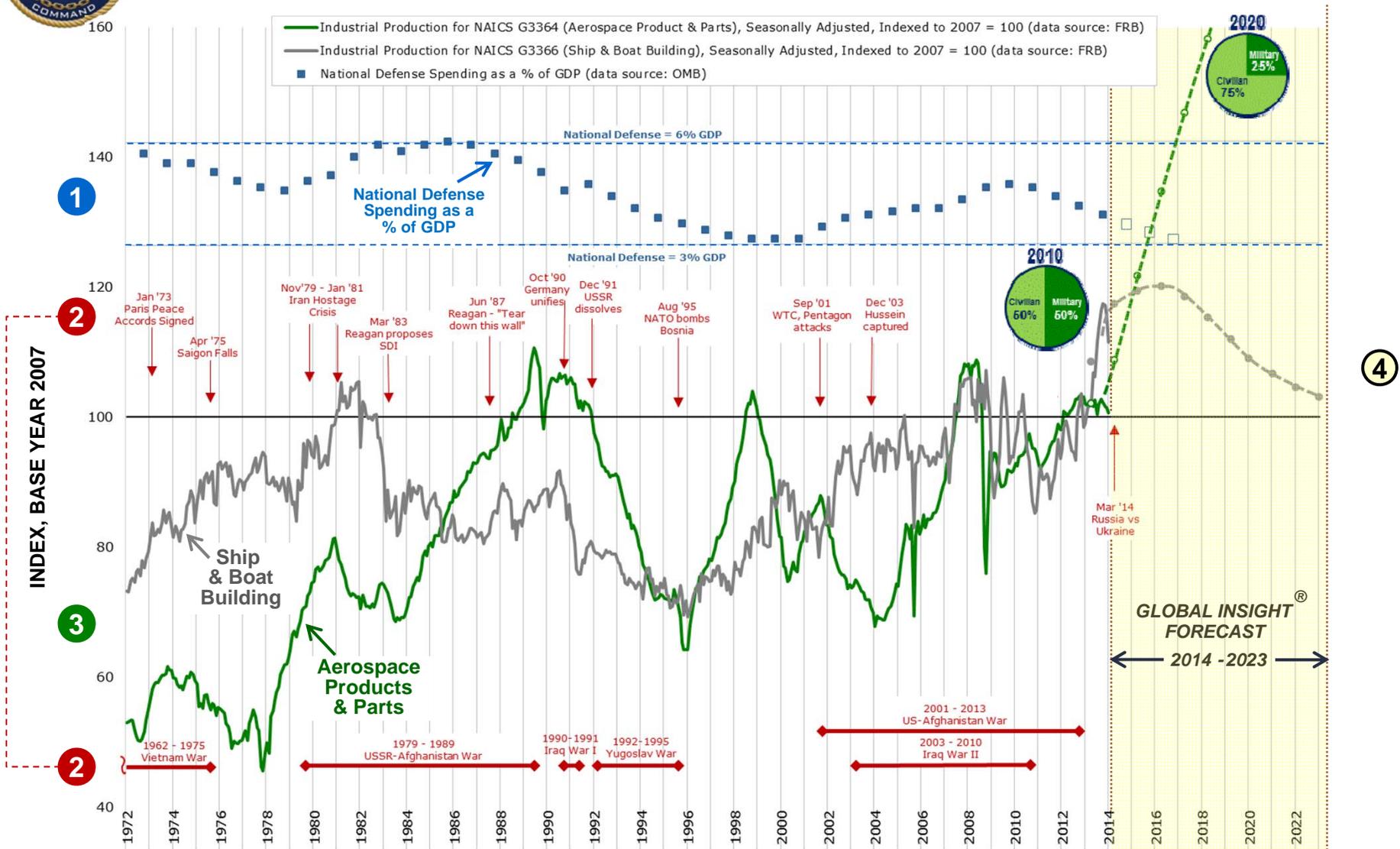


Source: USD(Comptroller) FY14 Green Book, May 2013

EXPECT 35-45% REAL DECLINE FROM 2008-10 LEVELS



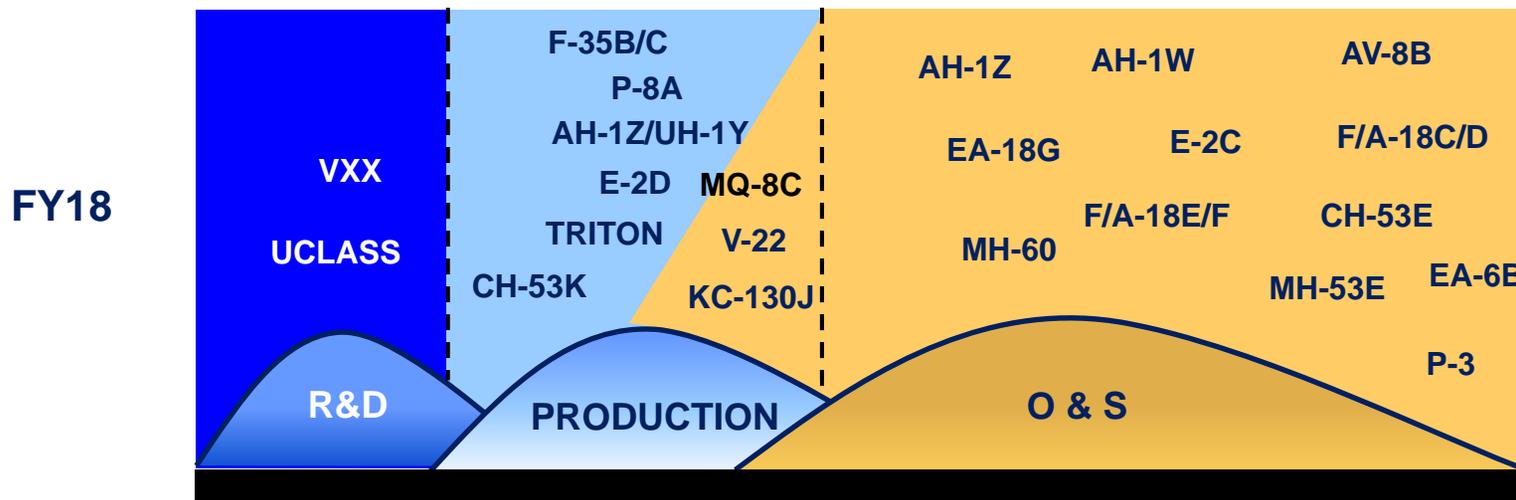
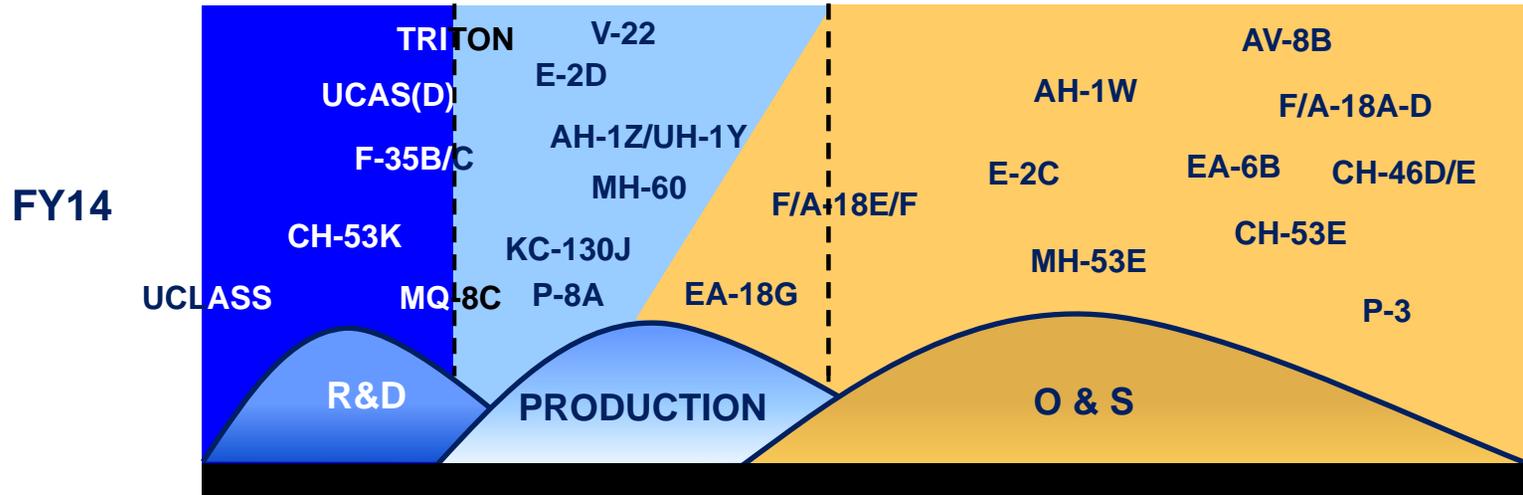
US INDUSTRIAL PRODUCTION: AIR/SEA PLATFORMS POST VIETNAM WAR



AIRCRAFT DEMAND IS SOARING – LED BY CIVIL TRANSPORTS

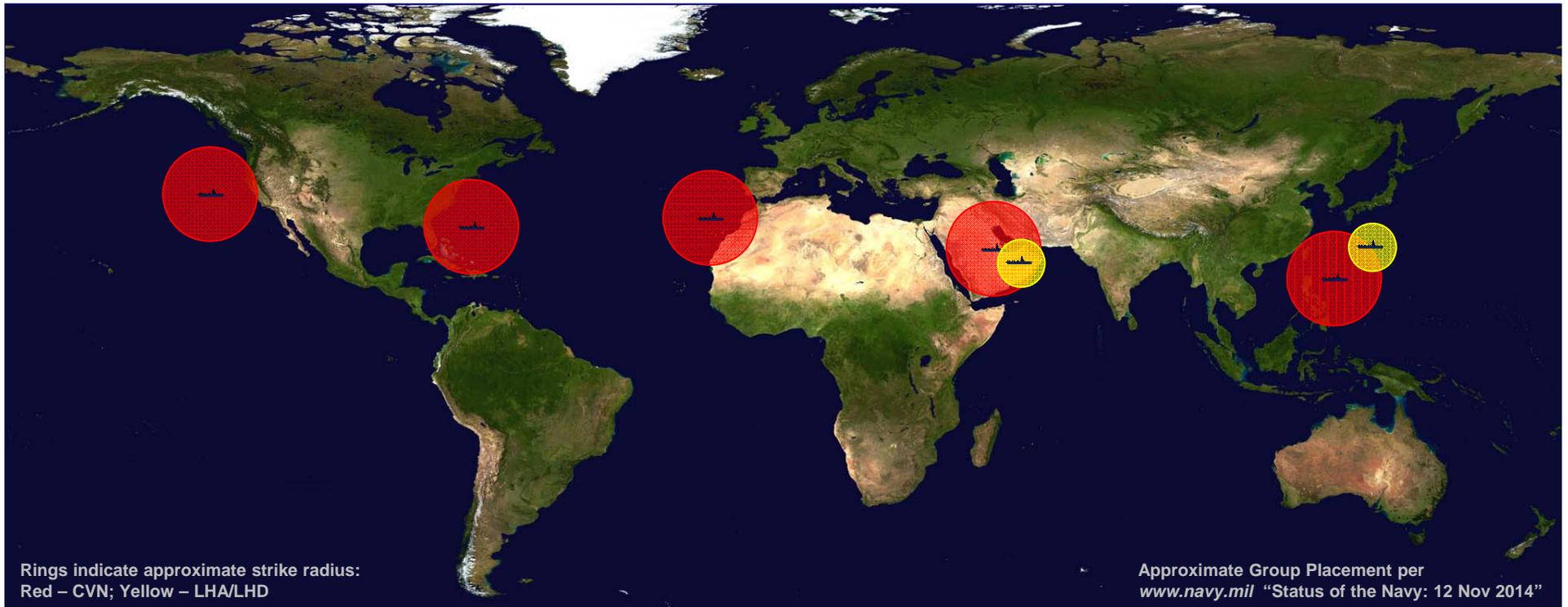


NAVAIR AVIATION TODAY & TOMORROW





HIGH DEMAND FOR NAVAL AVIATION FORCES



Maritime Decade

- 70% of the planet is covered by water
- 80% of the world's people live near a coast
- 90% of our world's commerce moves by sea
- Half of Navy's Carrier Strike Groups on combat deployments in last 12 months
- 34% of Fleet is currently deployed
- 3,700+ operational Aircraft
- 120-160 flights per day from carrier decks



NAVAIR LONG RANGE STRATEGY

CNO TENETS

WARFIGHTING FIRST ~ OPERATE FORWARD ~ BE READY



PEOPLE

Need to Know Our Stuff

INTEGRATED WARFIGHTING CAPABILITY

Smart About Where to Make a Difference

AFFORDABILITY

Make Every \$ Count

PRIORITIES

SPEED

STRATEGIES

- Technical & Professional Skills
- Teamwork & Collaboration
- Quality of Work Life
- Innovation, Creativity & Risk Taking

- Capabilities-based Acquisition
- Government as Lead Systems Integrator
- Rapid Response, Prototyping

- Operations & Support
- Weapons Systems Development & Procurement
- Organizational Productivity

ACHIEVING INTEGRATED WARFIGHTING CAPABILITY



NAVAIR Commander's Guidance Initiatives



Prepare Our People for the Future

*future skills / training /
collaboration tools*



Integrated Warfighting Capability (IWC)

*lead capability integrator /
LVC simulation / rapid response*



Cost-Wise Readiness

*balanced investments /
reduce sustainment costs*



Cyber Awareness & Capability

*resilient networks & platforms /
cyber awareness / skills & capabilities*



Rapid Response (AIRWorks)

*rapid prototyping / experimentation /
low-volume production*



Best Practices

*implement / capture & communicate /
replicate*



NAVAIR's Additive Manufacturing Capability

*rapid production & fielding /
lighter, stronger parts*



Business of the Business

*simplify work / reduce manual transactions /
improve decision support*



Full Asset Accountability

*physical & financial accountability
of all property*



CONSTRUCTIVE CONFLICT CONCEPT OF OPERATIONS

COMPETENCY ALIGNED ORGANIZATION – INTEGRATED PROGRAM TEAMS (CAO / IPT)
ACQUISITION MODEL FOR LIFE CYCLE MANAGEMENT

