United States Pacific Command
Lieutenant General Crutchfield

Strategic Opportunities in the Indo-Asia Pacific (AFCEA)
Globalization Fuels Prosperity

Tokyo 1945

The Han River 1953

Shanghai ~1970

Singapore 1950s
Globalization Fuels Prosperity

Tokyo Today

The Han River Today

Shanghai Today

Singapore Today
What is PACOM?

UNITED STATES PACIFIC COMMAND AT A GLANCE

379,000+
MILITARY & CIVILIAN PERSONNEL

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<tr>
<td>Personnel</td>
<td>140,000</td>
<td>106,000</td>
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<td>Aircraft</td>
<td>1100</td>
<td>309</td>
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Commonly Asked Questions

- What keeps COM up at night?
- What about China?
- Is the Rebalance for real?
1) What keeps COM up at night?
Increasingly Challenging Security Environment in the Pacific

- Proliferation of WMD
- Assertive China
- Resurgent Russia
- Narrowing U.S. Capability Advantage
- Unresolved History
- Natural Disasters
- Militarization of the Arctic
- Terrorism
- Homeland Part of Battlespace
- Increasing Importance of Space and Cyber
- Accelerating Rates of Change
- Fiscal Constraints = Difficult Choices
Defending America’s Interests in the Indo-Asia-Pacific
USPACOM Joint Cyber Center Stakeholders

USPACOM Joint Cyber Center

Plans, integrates, synchronizes, and directs cyberspace operations for USPACOM in order to provide assured theater command and control, support operations, and provide information sharing with joint, coalition, partner forces and organizations.

Cyber Mission Forces

- National Mission Forces
- Combat Mission Forces
- Cyber Protection Forces

Support to the Cyber Mission

- Joint Staff
  - J3
  - J6
- OSD
  - Cyber Policy
  - DOT&E
- COCOMs
  - NORTHCOM
  - CENTCOM
  - EUCOM
  - STRATCOM
  - CYBERCOM
- Interagency Support
  - FBI
  - NSA
  - CIA
  - DHS
  - DOS
- PACOM
  - J-Staff
  - Sub-unified Commands
  - DRUs
- DOD
  - CIO

Defending America’s Interests in the Indo-Asia-Pacific
Troops wearing backpacks with radiation symbol, Jul 2013

ROKS CHEONAN Bow section recovered, Apr 2010

Space / Missile / Nuclear Tests

Shelling of Y-P Do, Nov 2010

Cyber Attack Sony pictures, Nov 2014

Chang Song Taek Executed, Dec 2013

**Assessment:** Kim has established his own regime, separate from his father. Kim will continue to use a range of provocation options in a similar manner to ensure his regime's hold on power.
3 Questions . . .

1) What keeps me up at night?

2) What about China?
Defending America's interests in the Indo-Asia-Pacific

- 25 Fighters
- 2 Attack Submarines
- 2 Destroyer/Cruiser
- 25 A2/AD Ballistic Missiles
- 1 Aircraft Carrier

BMD (THAAD)

= US Forces
= PRC Forces

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2016

Defending America's interests in the Indo-Asia-Pacific

- 25 Fighters
- 25 Maritime Recce A/C
- 2 Attack Submarines
- BMD (THAAD)
- 2 Destroyer/Cruiser
- US Forces
- 25 A2/AD Ballistic Missiles
- PRC Forces
- 1 Aircraft Carrier

A2/AD-DF-21: 1500km

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Defending America's interests in the Indo-Asia-Pacific

- 25 Fighters
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- 2 Attack Submarines
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- 25 A2/AD Ballistic Missiles
- 1 Aircraft Carrier

A2/AD-DF-26: 3,500km

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Fiery Cross Reef (Before)

Fiery Cross Reef (After)

China has largely ceased reclamation efforts…focus is now on building infrastructure
After 2020: Impacts to USPACOM Operations

S-400 Surface-to-air missile

BrahMos cruise missile

J31 Stealth Fighter

“We say freedom of navigation must be observed in accordance with international law. No freedom of navigation for warships and airplanes.”

- China’s ambassador to the Philippines, Zhao Jianhua, August 11, 2015
Which China is it?

“China will depend on the ocean to prosper and will steadily promote the building of its maritime power…”
– PRC President Xi, Jul 2013

“The United States welcomes the rise of a peaceful, prosperous, and stable China….”
-- SECSTATE Kerry, August 14, 2014
So, really…

What’s the Bottom Line with China?

• “China is out of step with both the international rules and norms that underscore the Asia-Pacific’s security architecture, and the regional consensus that favors diplomacy and opposes coercion.”

  -- Dr. Ashton Carter, Secretary of Defense

• We seek a military dialogue with China that is sustained and substantive

• We want China to be a contributor to stability not a source of insecurity

The Pacific is big enough for all of us…but we must be ready for all outcomes from a position of strength
3 Questions . . .

1) What keeps me up at night?
2) What about China?
3) Is the Rebalance for real?
National Power

... advanced military capabilities

US Asymmetric Advantages

- Undersea warfare superiority
- Quality of people and training
- Technical industrial base
- Innovation
- New capabilities and concepts
- Allies, friends, and partners
- Maritime-Air battle management
... diplomatic and political initiatives, force posture.
Discussion