

Alliance Overview: An Operational Perspective

***Operationalizing
Proactive
Contributions to Peace***
積極的運用による平和構築への寄与

CAPT BRENT D. SADLER

Introduction/導入

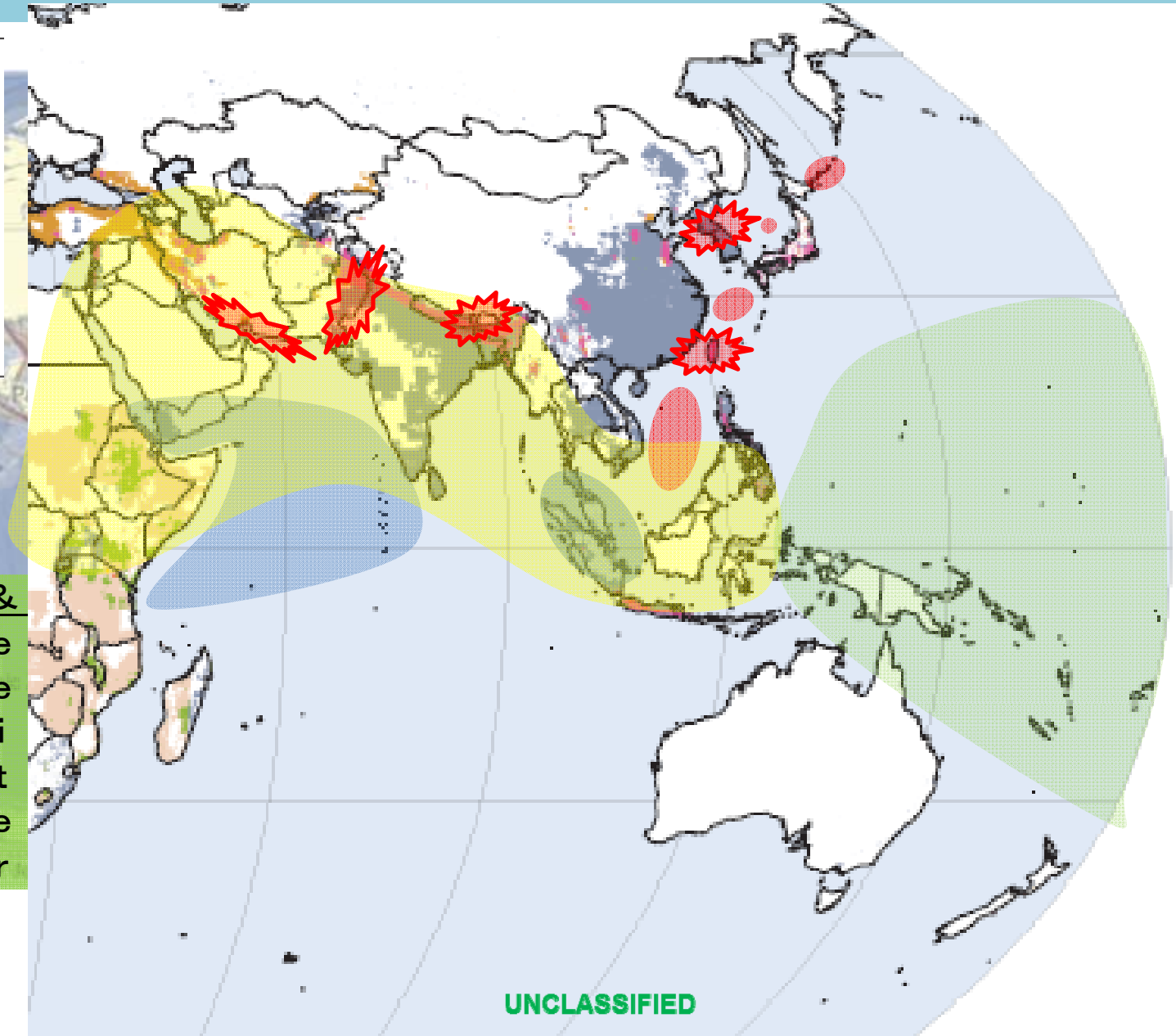
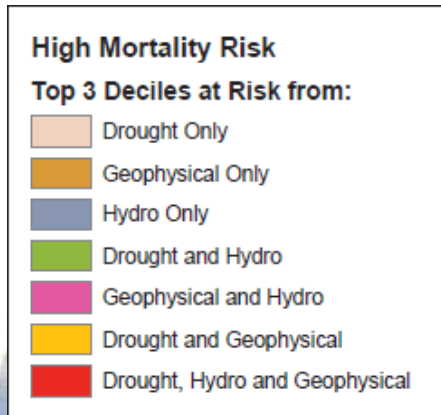
- Proactive Contributions to Peace and the Rebalance to the Asia Pacific will endure.
 - アジア太平洋地域の平和とリバランスへの積極的な貢献が継続しています。(危機にさらされています)
- Today's operational challenges involve more than addressing A2/AD and China.
 - 今日の運用上の課題は、接近阻止・領域拒否(A2 / AD)と中国に対処する以上のものを含んでいます。
- We are at a historical moment in the US-Japan Alliance.
 - 私たちは、日米同盟の歴史的瞬間に立っています。

Fast Followers and Proliferation

ファストフォロワーと拡散

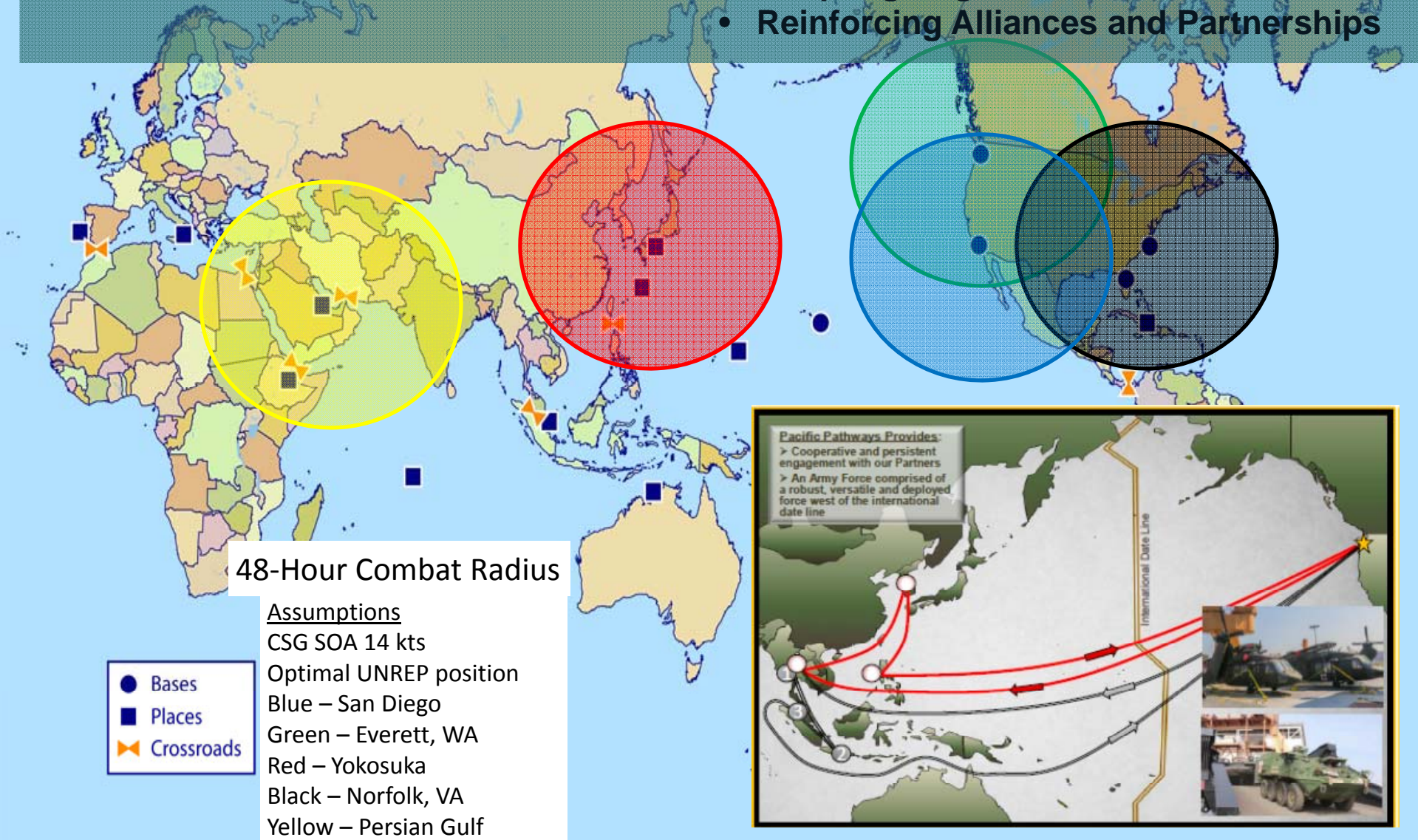
- Proliferation of highly capable weapon systems to non-state actors undermines conventional deterrence.
- China and Russia are closing our shared technological lead – *Fast Followers*.
- DoD is just beginning to develop a new Offset to address these challenges – advancing autonomy and man-machine teaming will be key.
- 非国家主体への優れた兵器システムの拡散は、従来の抑止力を損ないます。
- 中国とロシアは、私たちの協力、技術的リードを妨げています - (高速フォロワー)
- 国防総省は、まさにこれらの課題に対処するために、新しいオフセットを開発し始めています - 積極的自助努力と人的-機械的な結束がキーとなります。

Responding to Diverse Challenges...



Rebalancing to the Indo-Asia-Pacific

- Investing in Regionally Relevant Future Capabilities
- Fielding Key Capabilities and New Concepts
- Adapting Regional Force Posture
- Reinforcing Alliances and Partnerships



Key Operational Investments (主要な運用投資)

- ▶ Enhanced readiness in the Western Pacific – training ranges
- ▶ Long endurance ISR for operations in contested environments
- ▶ Regionally scaled and deployable maritime patrol capacity
- ▶ More options for the “Grey Zone”
- ▶ Disaster response – consequence management of man-made disasters.
- ▶ Interoperable common platform and systems for partner nations maritime security (e.g. Philippines, Vietnam)
- ▶ Critical munitions production and availability
- ▶ Information Surety
- ▶ 西太平洋で強化されたレディネス態勢 - トレーニング範囲
- ▶ 競合地域におけるOPのための長期的持続可能ISR
- ▶ 地域別に見積もられ、そして展開可能な海上哨戒能力
- ▶ グレーゾーンののためのその他のオプション
- ▶ 災害対応 - 人災の管理的結論
- ▶ 相互運用可能な共通のプラットフォームとパートナー国の海上安全保障のためのシステム（例：フィリピン、ベトナム）
- ▶ 重要な軍需生産と実現可能性
- ▶ 情報保証

Promising Operational Enablers:

有望な運用の実現

- ▶ **MoD Vice Minister International Affairs**
 - ▶ 国防省国際担当副大臣
- ▶ **Acquisition, Technology & Logistics Agency (ATLA)**
 - ▶ 国防省の資金調達、技術・物流機関
- ▶ **Maritime Security Initiative (MSI)**
 - ▶ 海上安全保障構想
- ▶ **Alliance Coordination Mechanism**
 - ▶ 同盟協カメカニズム
- ▶ **Bilateral Enterprise**
 - ▶ 二国間の企業

Alliance Overview: An Operational Perspective

Questions?

Operationalizing Proactive Contributions to Peace

積極的運用による平和構築への寄与

CAPT BRENT D. SADLER

世界そのまま:






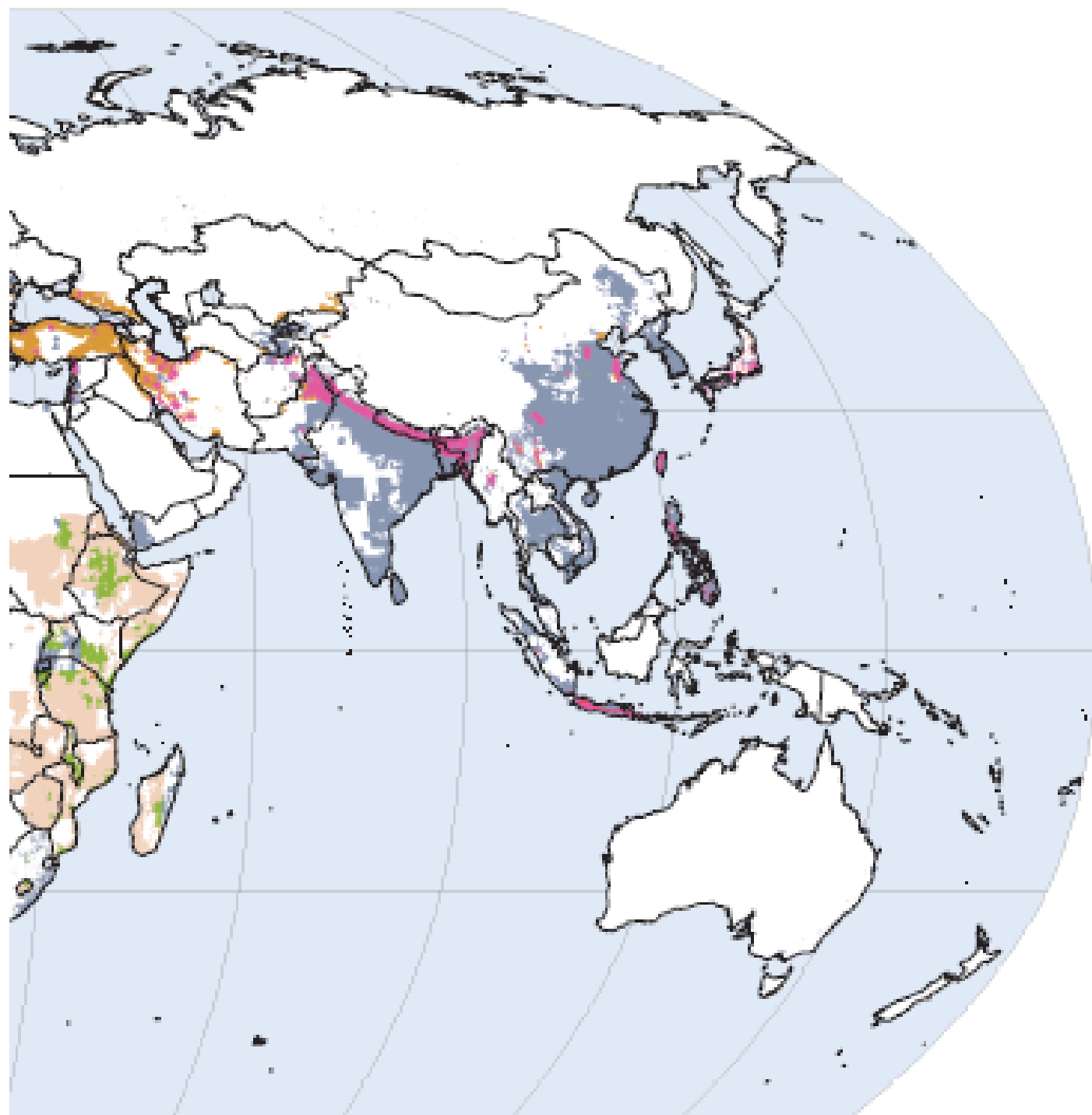
リスクと機会:

- 暴力的な過激派/テロリズム
- 海洋係争地域
- 大量破壊兵器の拡散
- 軍事アクセス拒否能力
- 世界的に繋がった経済
- 自然と人的災害

High Mortality Risk

Top 3 Deciles at Risk from:



-  Drought Only
-  Geophysical Only
-  Hydro Only
-  Drought and Hydro
-  Geophysical and Hydro
-  Drought and Geophysical
-  Drought, Hydro and Geophysical








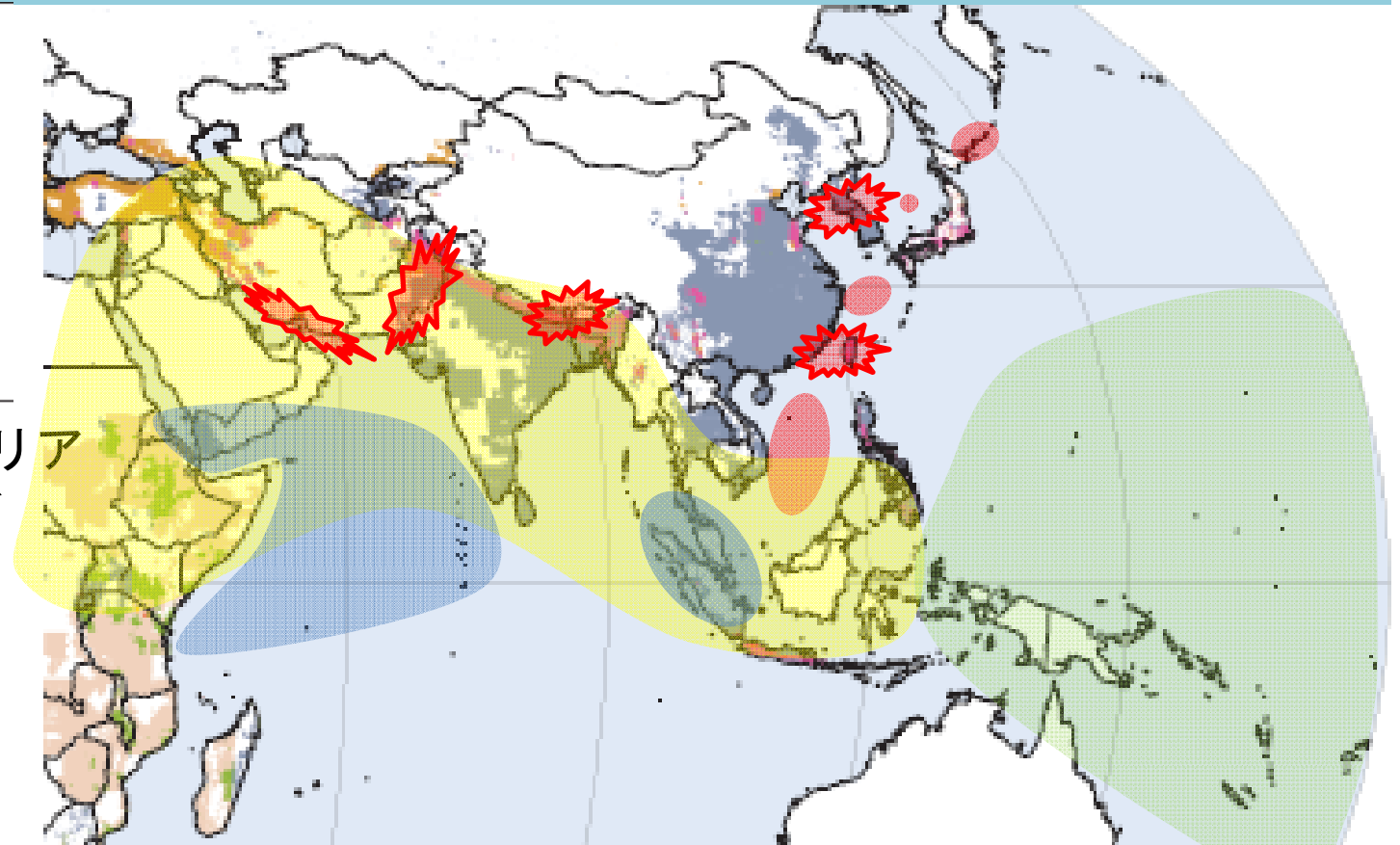
多様な課題に対応...

High Mortality Risk

Top 3 Deciles at Risk from:

-  Drought Only
-  Geophysical Only
-  Hydro Only
-  Drought and Hydro
-  Geophysical and Hydro
-  Drought and Geophysical
-  Drought, Hydro and Geophysical

-  危機可能性エリア
-  EEZ該当エリア
-  テロ脅迫/反乱
-  海賊
-  海洋領土紛争

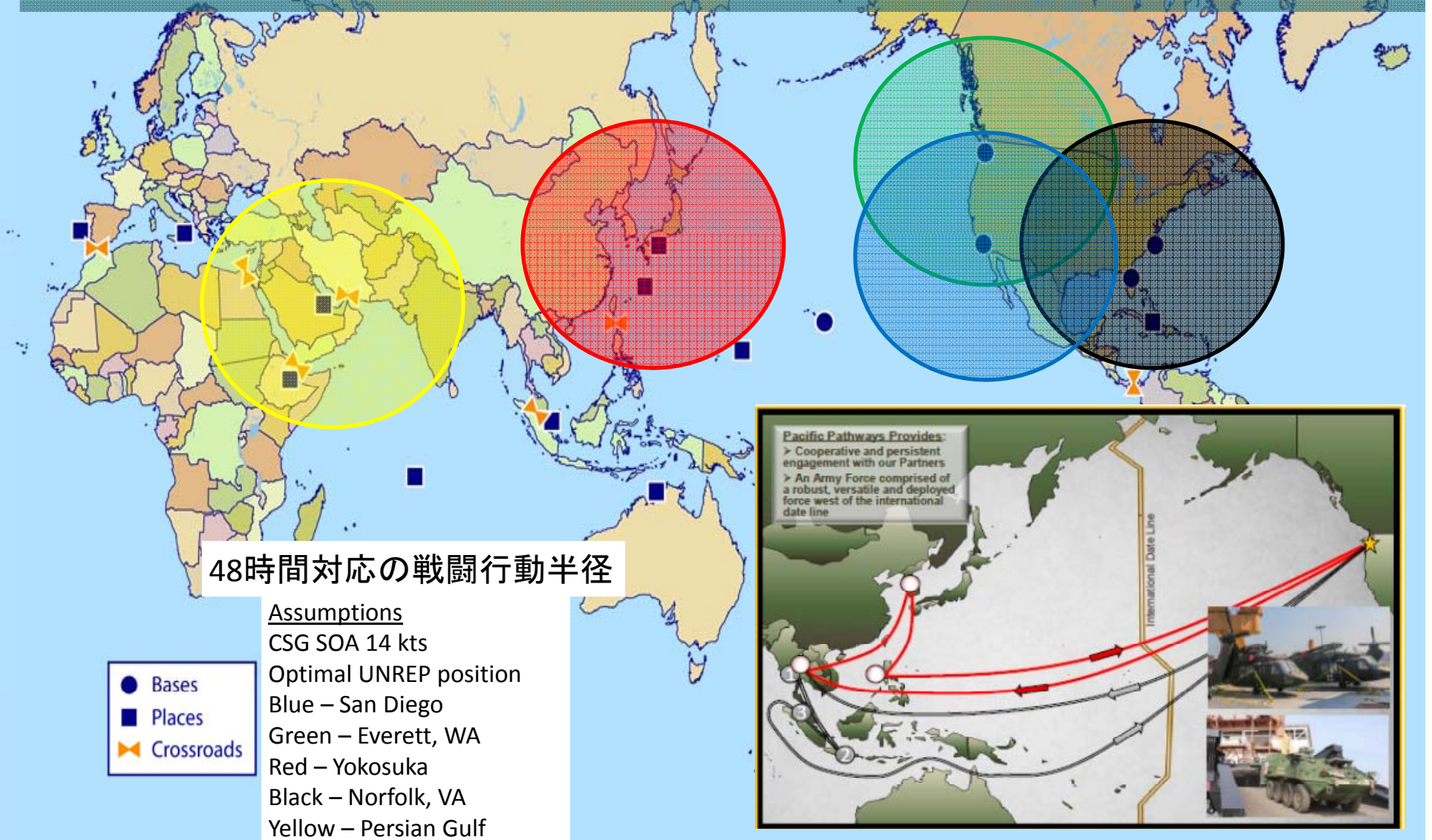


大切なパートナーシップを求めて:

- 海洋コモンズへのオープンアクセスに関わる視点の共有
- 人道援助と海上安全保障任務に協力する意図と能力

インド・アジア太平洋 地域へのリバランス

- 地域別に関連する今後の機能への投資
- 主な機能と新しい概念を導入します
- 地域の軍事情勢に適応
- 提携及びパートナーシップの強化

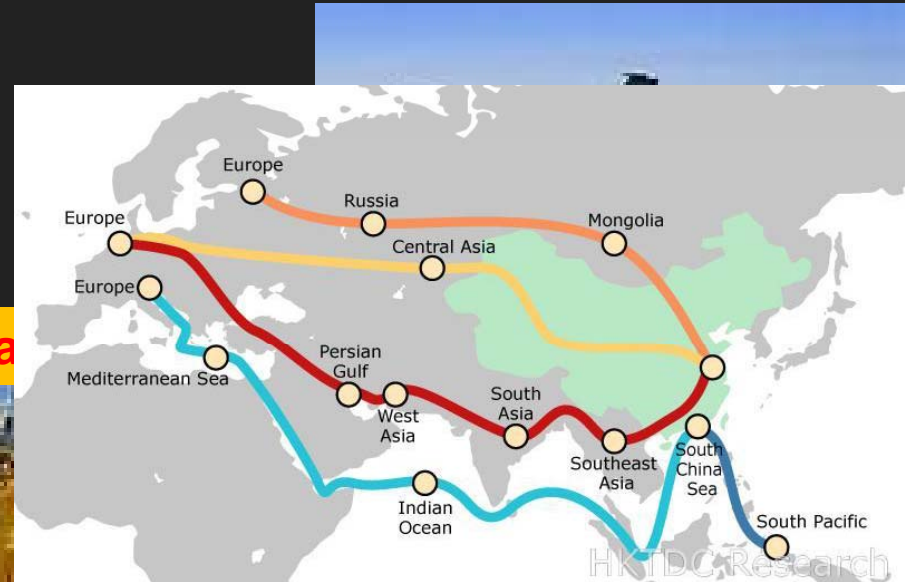


Backup Slides:

GREAT POWER COMPETITION IN THE INDO ASIA PACIFIC:

CHINA & RUSSIA INCREASINGLY ACTIVE ACROSS THE AOR

Nine Dash Line and Expanding BM/CM Threat



One Belt, One Road

Russian long-range Strike



UNCLASSIFIED



PACOM Theater Strategy

Ends

Stable, Secure, and Prosperous Asia-Pacific

Homeland Defense

Counter Terrorism

Counter Weapons of Mass Destruction

North Korea

Allies, Partners

Maritime

Space

Cyberspace

Shared Domains

India

All Hazards

China

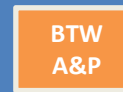
Ways

Build Strong Relationships

Assured Presence

Effectively Communicate USPACOM Intent and Resolve

Means



Crisis/Contingency

FDO #5834

UNCLASSIFIED



2015 Maritime Strategy

The strategy describes a U.S. Navy built and ready for war...

- We are a Navy that is forward, engaged, and ready by:
 - Emphasizing warfighting first
 - Being where it matters, when it matters
 - Continuing to strengthen alliances & partnerships
 - Assuring global access
 - Continuing the President's Rebalance to the Asia-Pacific
 - Building the Navy of the future

Enduring

- Forward presence
- Importance of allies/partners



Rim of the Pacific (RIMPAC)
2014 Exercise

New

- Emphasizes readiness for warfighting
- Identifies the threats we face
- Addresses ability to be where we are needed
- Fosters innovation and efficiency
- Describes how we will build the Navy of the future



Indo-Asia-Pacific

Regional Presence and Posture

- 60% of Navy ships & aircraft based in region by 2020 including:
 - Additional LCS to Singapore (4 total by 2017)
 - BMD capable ships to Japan (2 additional by 2017)
 - P-8A Poseidon (most to I-A-P)
- Providing most advanced warfighting platforms to region including:
 - Zumwalt (DDG 1000) to be based in San Diego
 - MQ-4C Triton (first arrive in FY 2017)
 - F-35C Lightning II

Missions

- Conventional deterrence, BMD
- Respond to crises/conflicts
- Reassure allies/partners (e.g. RIMPAC, CARAT)
- Security cooperation



Promising Operational Enablers:

- ▶ **MoD Vice Minister International Affairs**
 - ▶ Elevates and enhances collaboration on regional security initiatives especially building partner capacities.
- ▶ **Acquisition, Technology & Logistics Agency (ATLA)**
 - ▶ Improve program management throughout the life-cycle of an acquisition program and enhance co-development/production.
- ▶ **Maritime Security Initiative (MSI)**
 - ▶ A \$425 million dollar effort to improve SE Asian partner capacities.
- ▶ **Bilateral Enterprise**
 - ▶ A framework and commitment by both countries to enhance interoperability and development of promising new capabilities.
- ▶ **Alliance Coordination Mechanism**
 - ▶ Continuously stood-up body intended to strengthen policy and operational coordination during peacetime and crisis. As such, it is a vital element that helps ensures both nations' proactive strategies remain coherent and complimentary