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2012

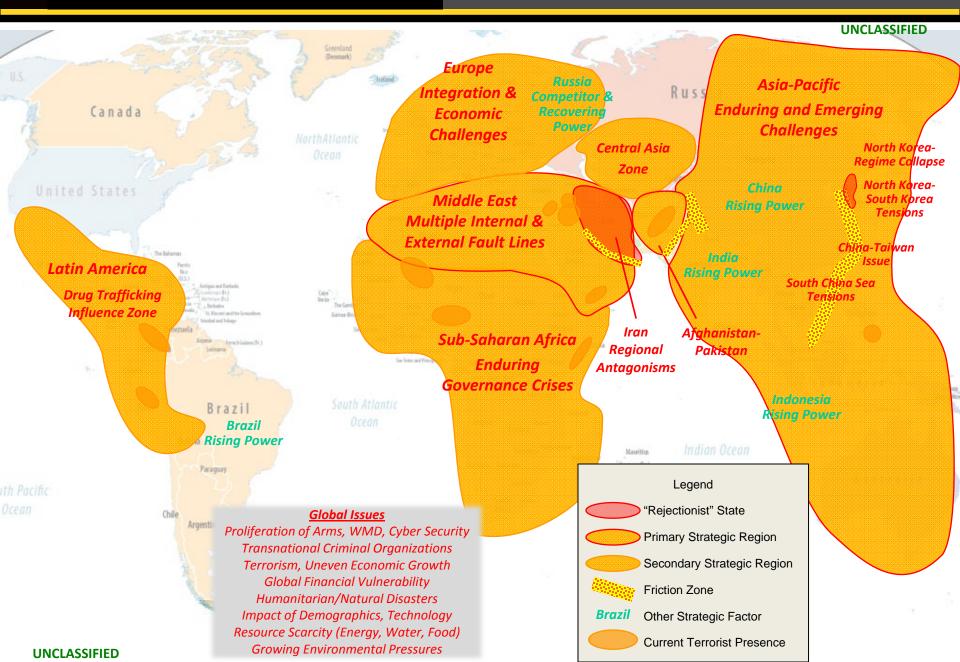
Presented by Mr. Carl E. Pales, NGIC

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- Wide Spectrum of Potential Threats, Challenges, Contingencies
 - Iran, North Korea, Afghanistan-Pakistan, Multiple Enduring Fault Lines in Middle East, Africa, Central Asia Will Remain Sources of Threats and Challenges
 - Managing the Relationship with China Only Part of the Problem...U.S. Will Continue To Be Needed as Balancer in Asia, Africa, Middle East
 - Transnational Terrorists, Insurgents, and Criminal Organizations Will Remain Common Features of the Strategic and Operational Environment
 - U.S. Remains Globally Powerful, but Freedom of Maneuver Has
 Narrowed...Greater Need for Support of Strong and Expanding Partnerships
- The U.S. Army Must Be Prepared to Operate in a Full Range of Complex Environments
 - Many Crises Will Be Ambiguous...Threats to U.S. Interests May Only Be Clear after Situation Has Evolved and Deteriorated
 - If Our Shaping Operations Are Inadequate, U.S. Options May Be Limited

Evolving Global Landscape

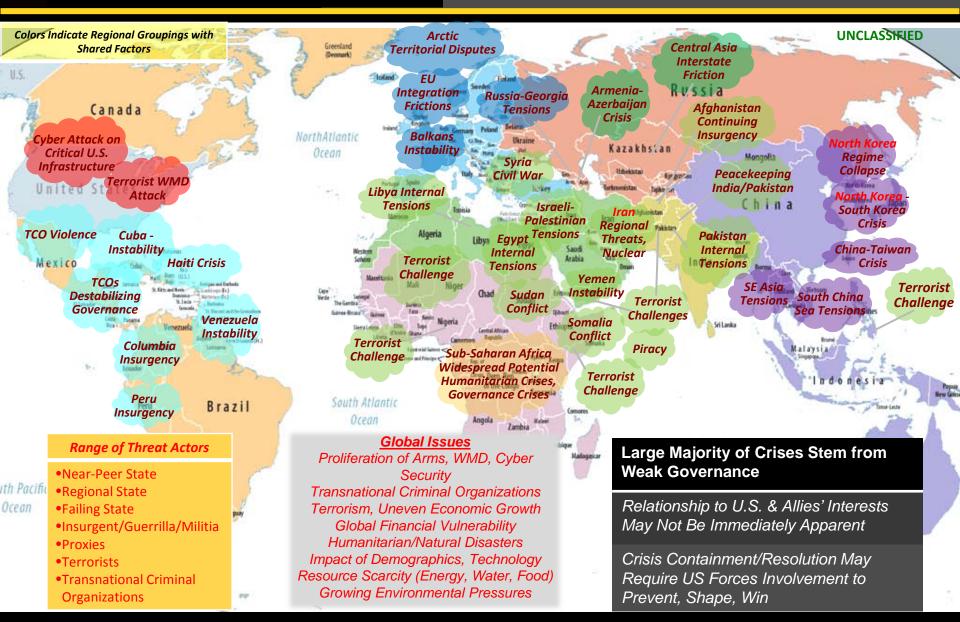
THE STRENGTH OF THE NATION





AMERICA'S ARMY: THE STRENGTH OF THE NATION

Potential Crises to 2030



Potential Linkages to U.S. Interests Hypothetical Future Syria Example

The Spark

- Peaceful Popular Protests
- Government Responds with Repression



Syria in Crisis

<u>Deteriorating</u> Situation

- Armed Opposition
- Active Terrorism
- Continuous Military Operations
- Refugees & IDPs
- UN Security
 Mission
- Atrocities
- Border Clashes
- External Actors



Vital U.S. Interests*

- Security & Stability of Allies, Partners
- Respect for Universal Values
 - Promote Peace, Security, Opportunity Open International Economic System

The Flame

- Full Civil War with Fractured Territorial Control
- ◆ Sectarian Militias
- Frequent Atrocities
- Growing Islamic Extremist
 Influence with Safe Haven
- → Instability Spills Over to Neighbors
- ◆ Border Clashes with Neighbors <</p>
- ◆ Compromised CW Munitions
- ◆ Polarized Middle East, Global Alignments, Economic Slump

Prevent?

Shape?

Win?

A Complex Operational Environment



Ends

- Wealth
- Resources
- Political authority
- Influence
- Sovereignty
- Identity
- Legitimacy

Ways

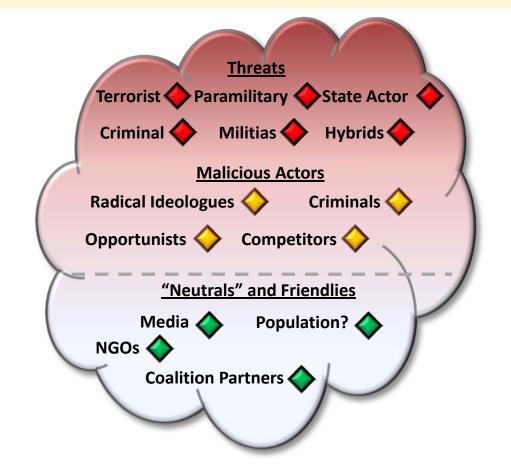
- Competition
- Cooperation
- Conflict

Means

- Attack the "will"
- Complexity Chaotic Conditions – Antiaccess
- Asymmetry

Essential Elements of the Complex Environment

- Multitude of Independent Actors
- Threat, Malicious, and Neutral/Friendly Actors
- Technology Enables Effective Action Violent and Nonviolent and Rapid Adaptation
- Fragile or Ineffective Governance





Characteristics

Lethal

- Well Armed
- Technology Proliferates to Many
- Non-linear Relationship between Economic and Military Power

Persistent

- Victory III Defined
- Blurred Transitions, e.g.
 Conflict to Post Conflict.
- Unexpected Friction

Asymmetric

- Sidestep US Preferred "Way of War"
- Deny ISR & Strike Options
- Exploit Cyber
- Unforeseen Effects from Actions

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The Global Operational Environment Proposed Definition

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<u>Essential Elements of the</u> <u>Complex Environment</u>

- Multitude of Independent Actors
 - Threat
 - Malicious
 - Neutral/Friendly
- Technology Enabling
 Effective Action –
 Violent and Nonviolent
 – and Rapid Adaptation
- Fragile or Ineffective Governance

The global operational environment is complex, characterized by a multitude of actors presenting a wide range of possible threats under conditions of uncertainty and chaos. Adversaries' regular forces, irregulars, our coalition partners, criminals, refugees, NGOs and others intermingle in this environment and interact in many ways. Each of these actors may have an agenda, often at odds with our objectives, those of other actors, and those of the existing political order. Besides a broad range of readily available conventional weapons, threats and malign forces can select from an array of affordable technologies, adapting them to create unexpected and lethal weapons. Social media will enable even small groups to mobilize people and resources in ways that can quickly constrain or disrupt operations. This complex operating environment will continuously evolve as conditions change.

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We Are Confronted by a Wide Spectrum of Potential Threats, Challenges, Contingencies

- Range of Economic and Geopolitical Issues Contributes to a Highly Complex Security Environment Potential Crises are Not Hypothetical but Unfolding Now
- Iran, North Korea, Afghanistan-Pakistan, Multiple Enduring Fault Lines in Middle East, Africa,
 Central Asia Will Remain Sources of Threats and Challenges
- Managing the Relationship with China Crucial, but only Part of the Problem...U.S. Will Continue to be Needed as Balancer in Asia, Africa, Middle East
- Transnational Terrorists, Insurgents, and Criminal Organizations Will Remain a Significant Threat to International Security and U.S. Interests
- US Remains Globally Powerful, but Less So--Freedom of Maneuver Has Narrowed...Requires More Shaping in Concert with Strong and Expanding Partnerships

U.S. Army Must Be Prepared to Operate in a Full Range of Complex Environments

- Many Crises Will Be Ambiguous...Threats to Our Interests Only Clear after Situation Has Evolved
- Early Engagement, Shaping, Regional Presence, Prevention...Critical to Global Stability, Our Security
- Inadequate Shaping Means Limited Options







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