



# The Army in Joint Operations

The Army's Future Force  
Capstone Concept  
2015-2024

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Deputy Director, TRADOC Futures Center

25 July 2005



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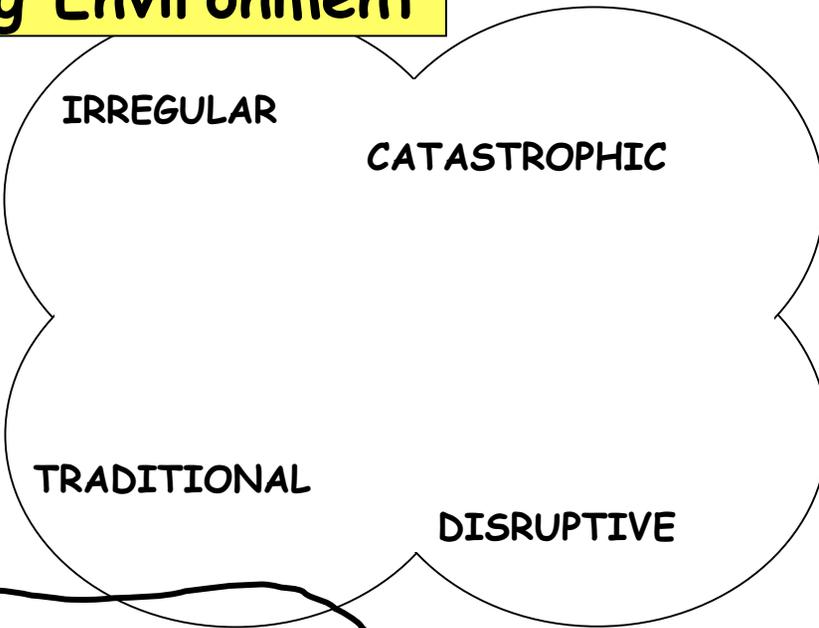
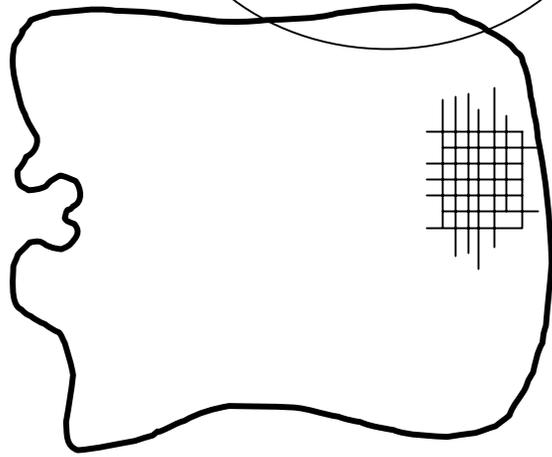
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# The Problem: The Joint Operating Environment

**Adversaries Seek:**  
Tactical Access Denial  
Operational Exclusion  
Strategic Preclusion

U.S.



World-Wide Areas of Operations

# The Problem: The Joint Operating Environment

Tactical Access Denial

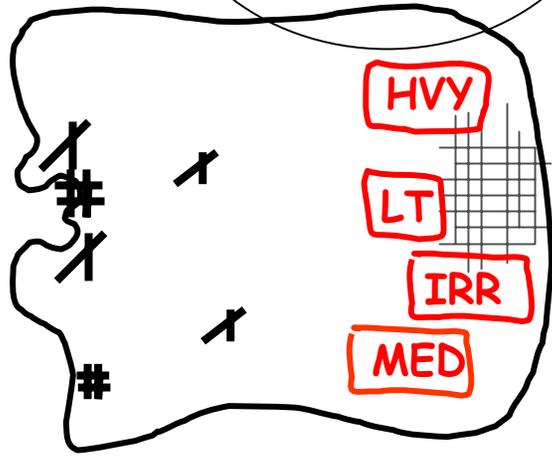
IRREGULAR  
CATASTROPHIC

Pose Complex Threats  
Adapt Continuously  
Disperse Into Complex Terrain

TRADITIONAL

DISRUPTIVE

U.S.



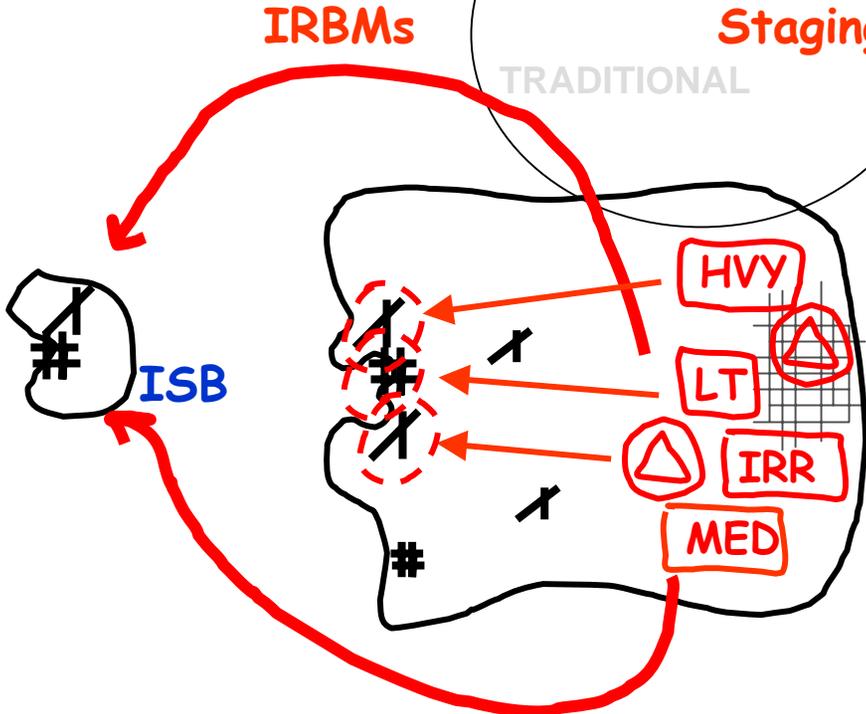
- # : Seaports
- / : Airfields

# The Problem: The Joint Operating Environment

Tactical Access Denial  
Operational Exclusion

IRREGULAR  
CATASTROPHIC  
Pose Complex Threats  
Adapt Continuously  
Disperse Into Complex Terrain  
Block Points of Entry  
Protect Key Assets  
Threaten Intermediate  
Staging Bases

U.S.



ISB: Intermediate Staging Base

- # : Seaports
- ↗ : Airfields

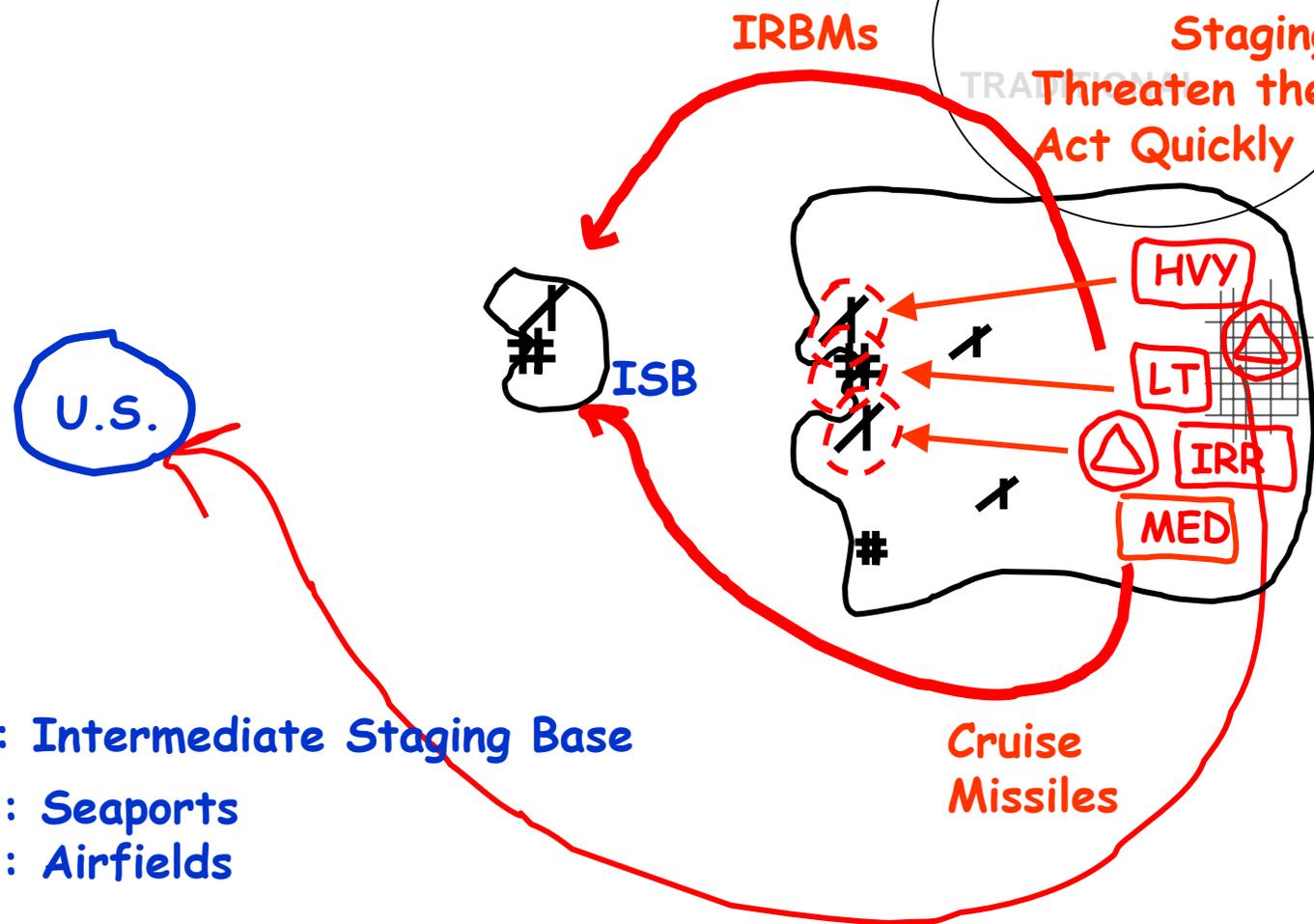
Cruise  
Missiles

# The Problem: The Joint Operating Environment

Tactical Access Denial  
Operational Exclusion  
Strategic Preclusion

IRREGULAR  
CATASTROPHIC  
TRADITIONAL  
DISRUPTIVE

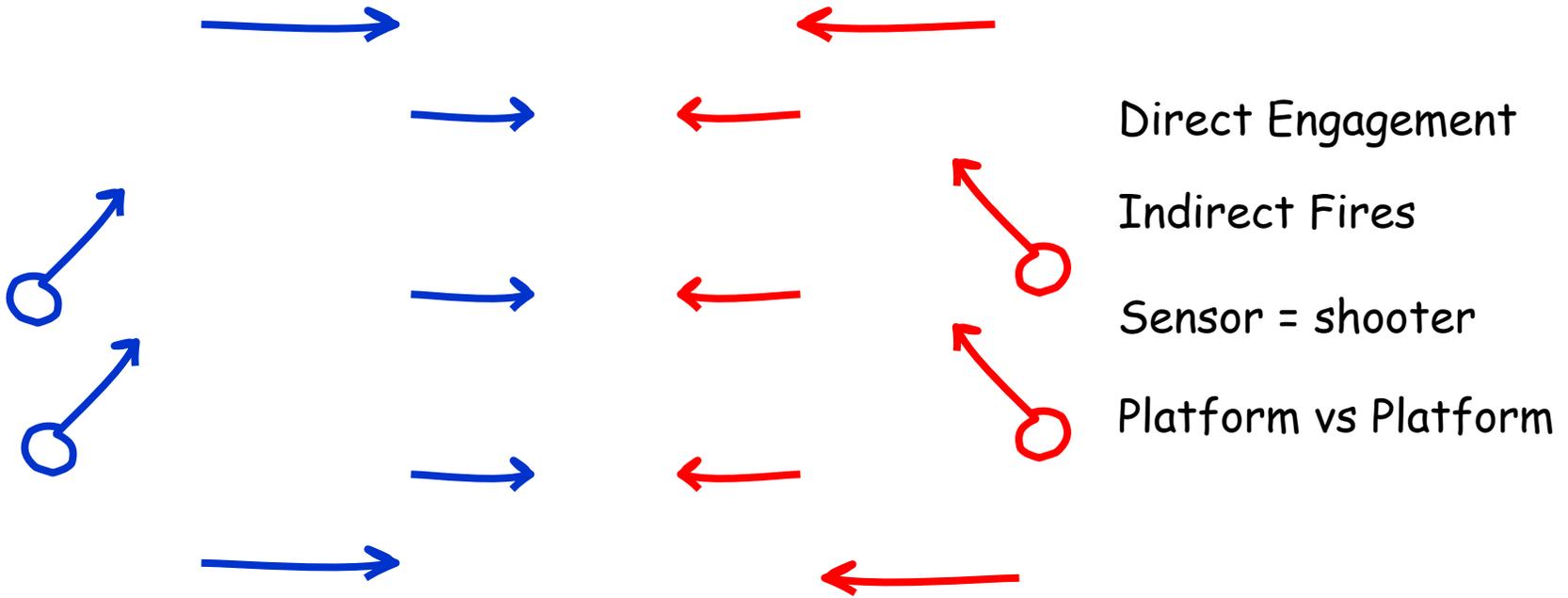
Pose Complex Threats  
Adapt Continuously  
Disperse Into Complex Terrain  
Block Points of Entry  
Protect Key Assets  
Threaten Intermediate Staging Bases  
Threaten the Homeland  
Act Quickly



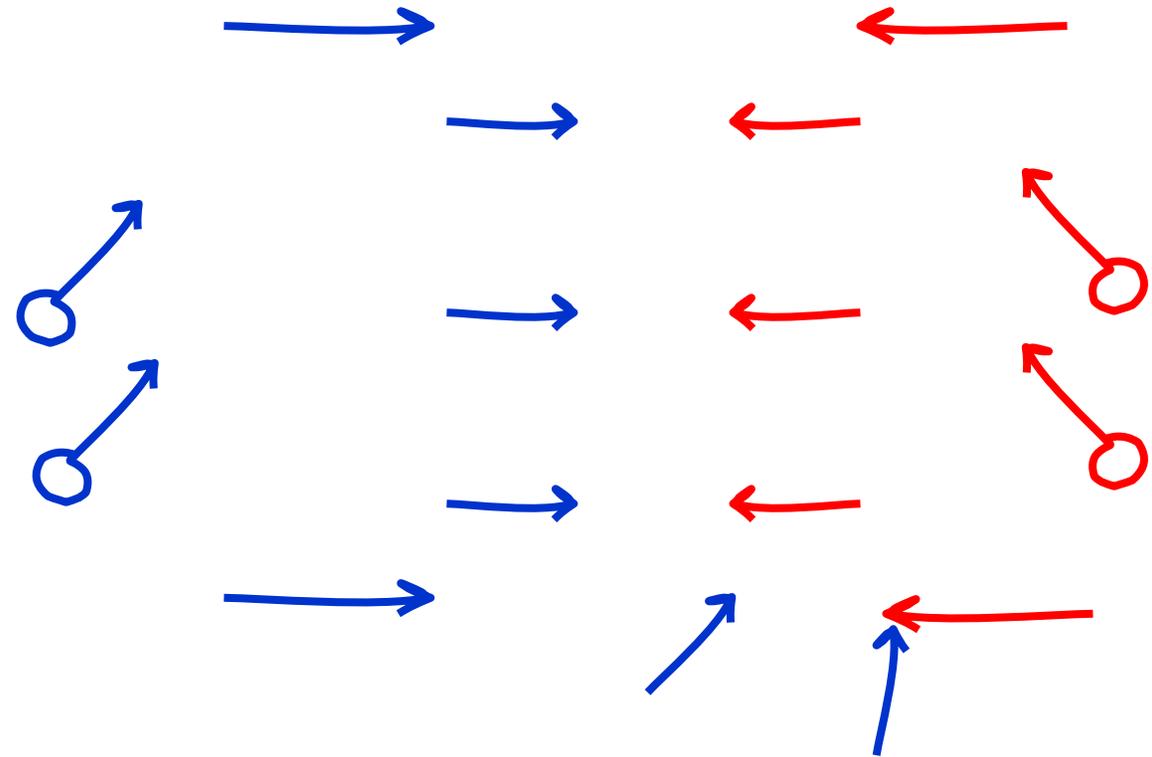
ISB: Intermediate Staging Base

- # : Seaports
- ✈ : Airfields

**Problem: Tactical Access Denial**  
**Solution: Tactical Engagement**



**Problem: Tactical Access Denial**  
**Solution: Tactical Engagement**



Direct Engagement

Indirect Fires

Sensor = shooter

Platform vs Platform

Mass

Maneuver

Contact = Meeting Engagement

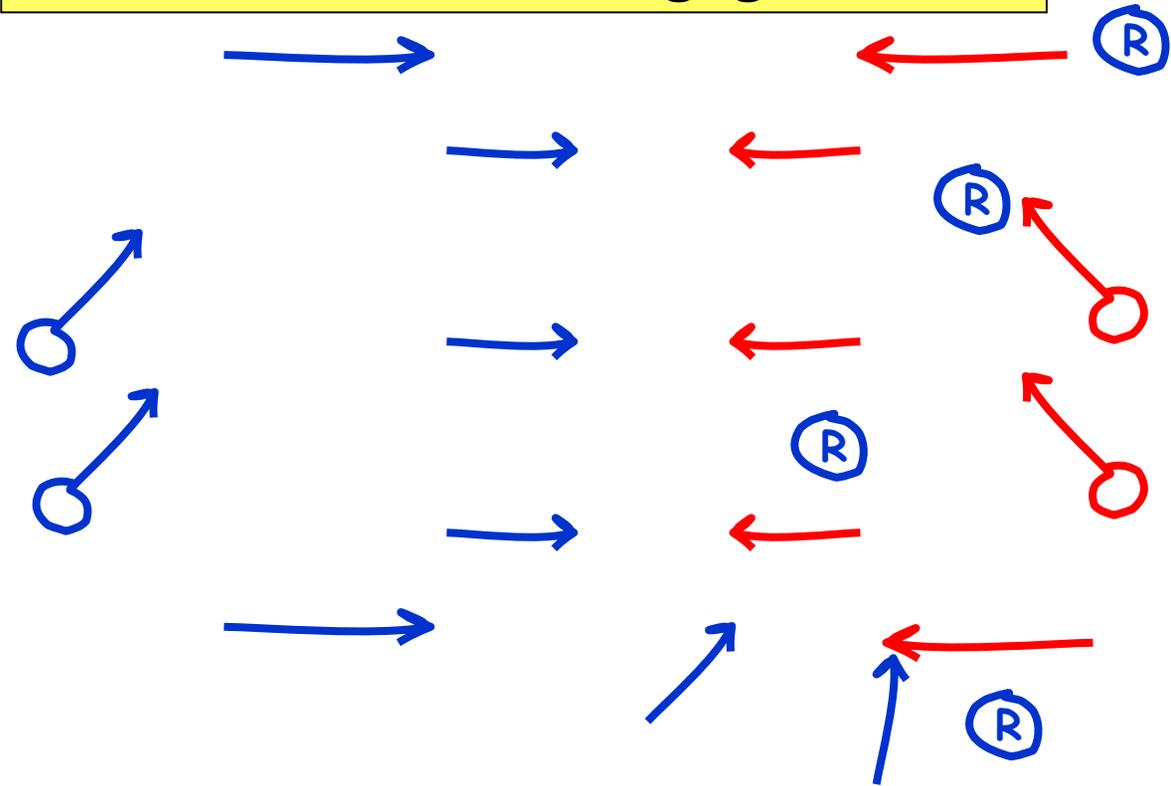
Survivability = Passive  
Protection

**Problem: Tactical Access Denial**  
**Solution: Tactical Engagement**



**The Passive Protection Challenge**  
**Line of Sight Anti-Tank**

**Problem: Tactical Access Denial**  
**Solution: Tactical Engagement**



Direct Engagement

Indirect Fires

Sensor = shooter

Platform vs Platform

Mass

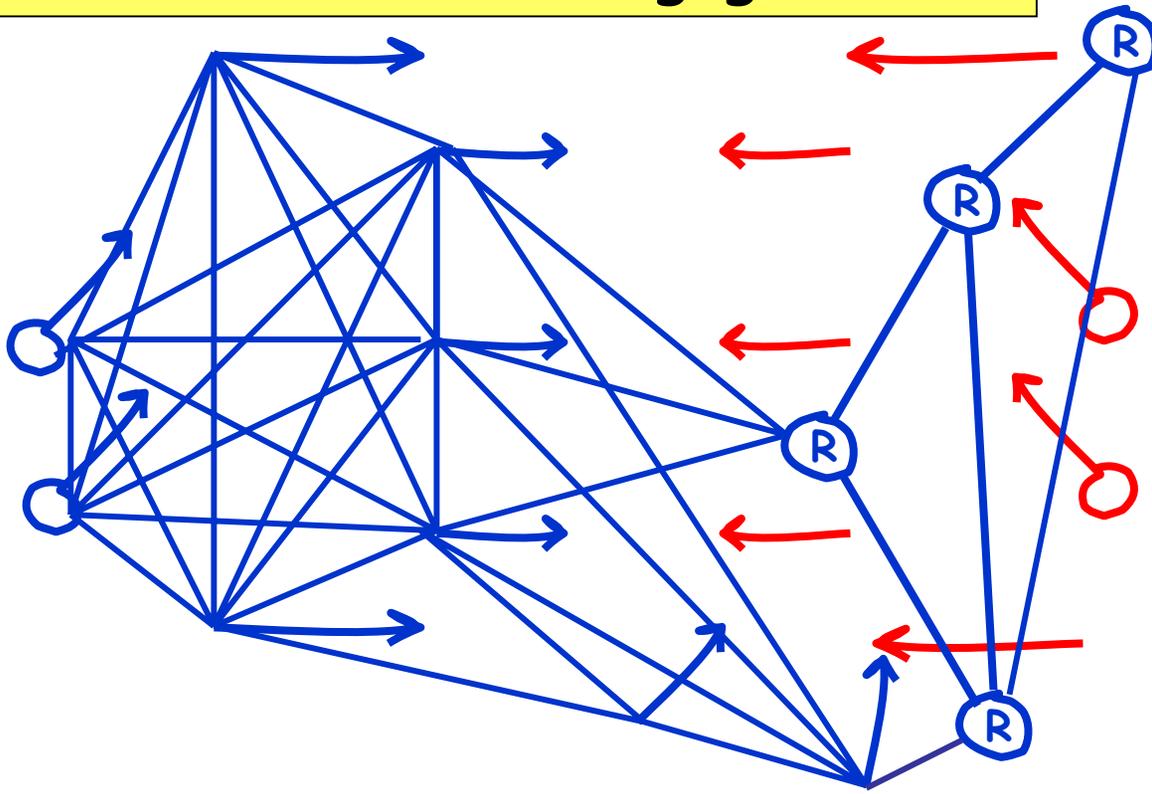
Maneuver

Contact = Meeting Engagement

Survivability = Passive Protection

•SEE FIRST

**Problem: Tactical Access Denial**  
**Solution: Tactical Engagement**



Direct Engagement

Indirect Fires

Sensor = shooter

Platform vs Platform

Mass

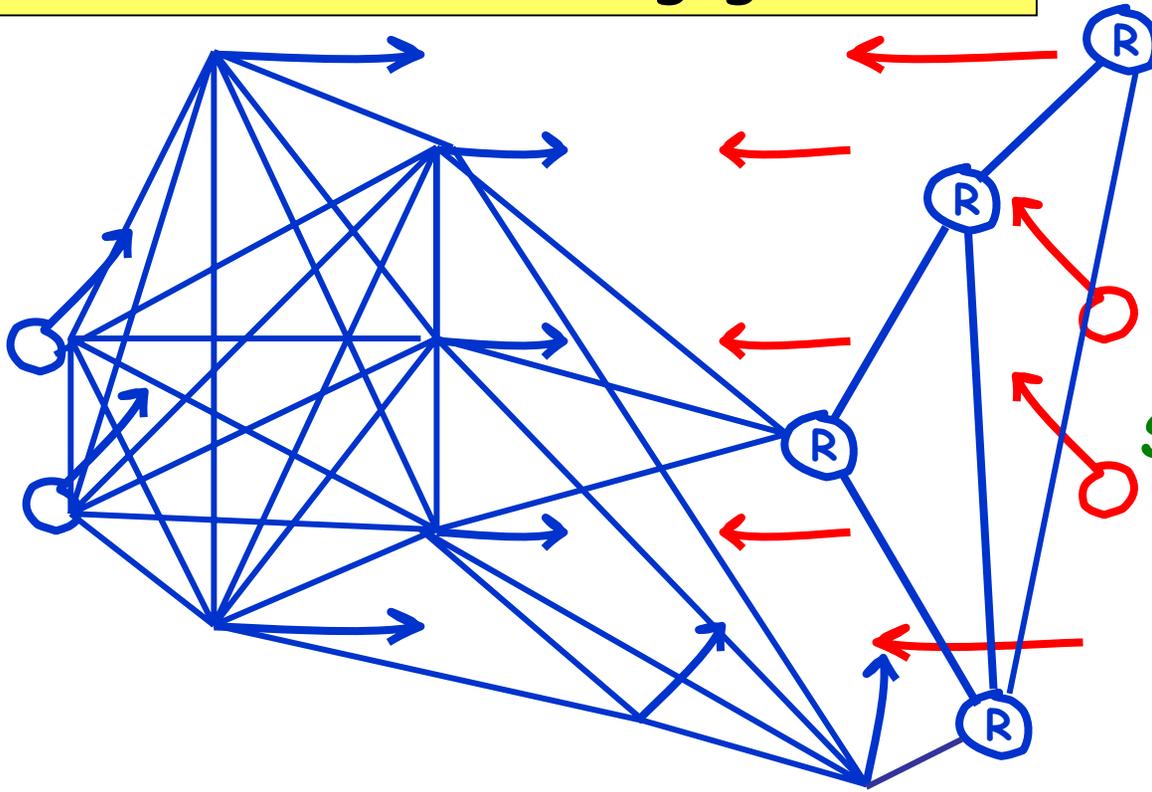
Maneuver

Contact = Meeting Engagement

Survivability = Passive  
Protection

- SEE FIRST
- UNDERSTAND FIRST
- ACT FIRST
- FINISH DECISIVELY

**Problem: Tactical Access Denial**  
**Solution: Tactical Engagement**



~~Direct Engagement~~

~~Indirect Fires~~ **Cooperative**

Sensor ~~≠~~ shooter

**System**

~~Platform vs Platform~~

Mass **Effects**

Maneuver **Decisive**

~~Contact = Meeting Engagement~~

~~Survivability = Passive~~ **Active**

~~Protection~~

• **SEE FIRST**

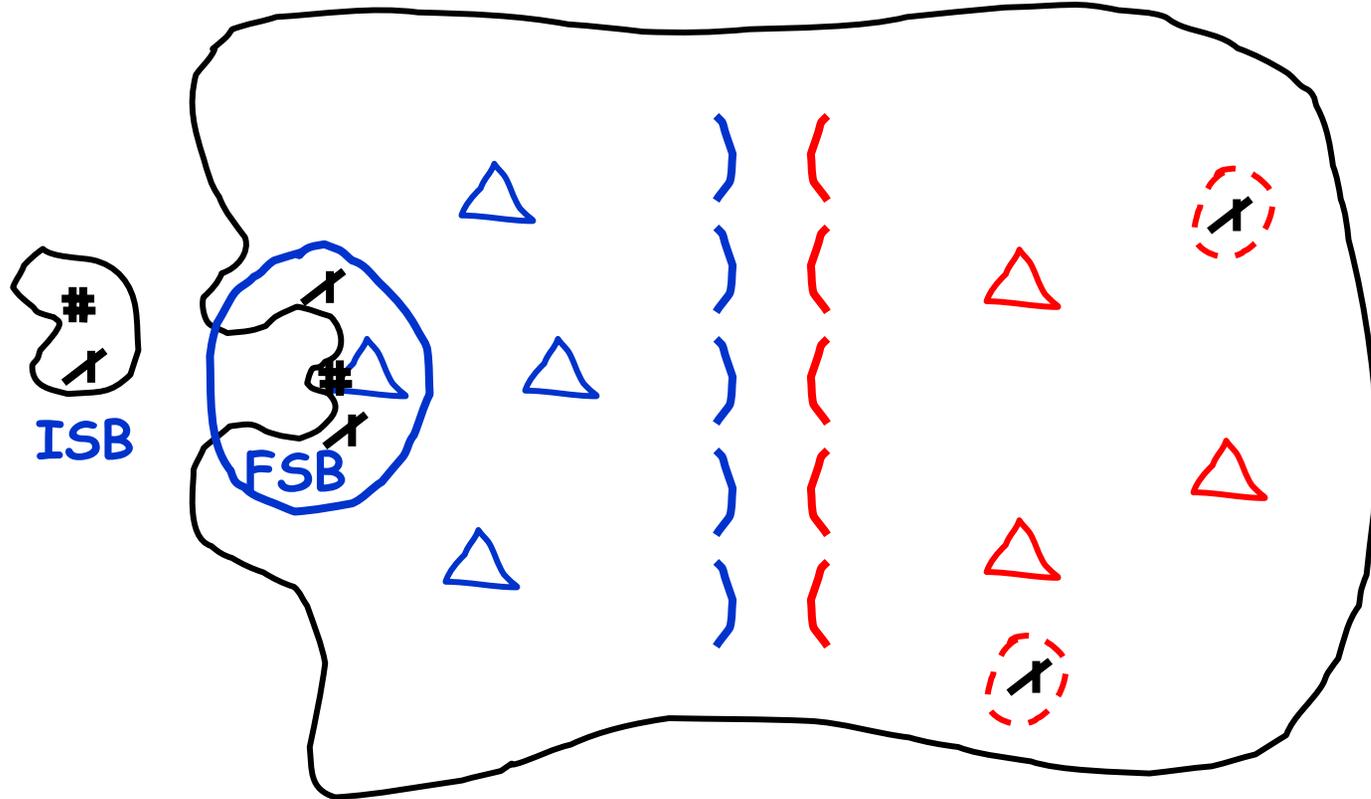
• **UNDERSTAND FIRST**

• **ACT FIRST**

• **FINISH DECISIVELY**

• **NETWORK ENABLED BATTLE COMMAND**

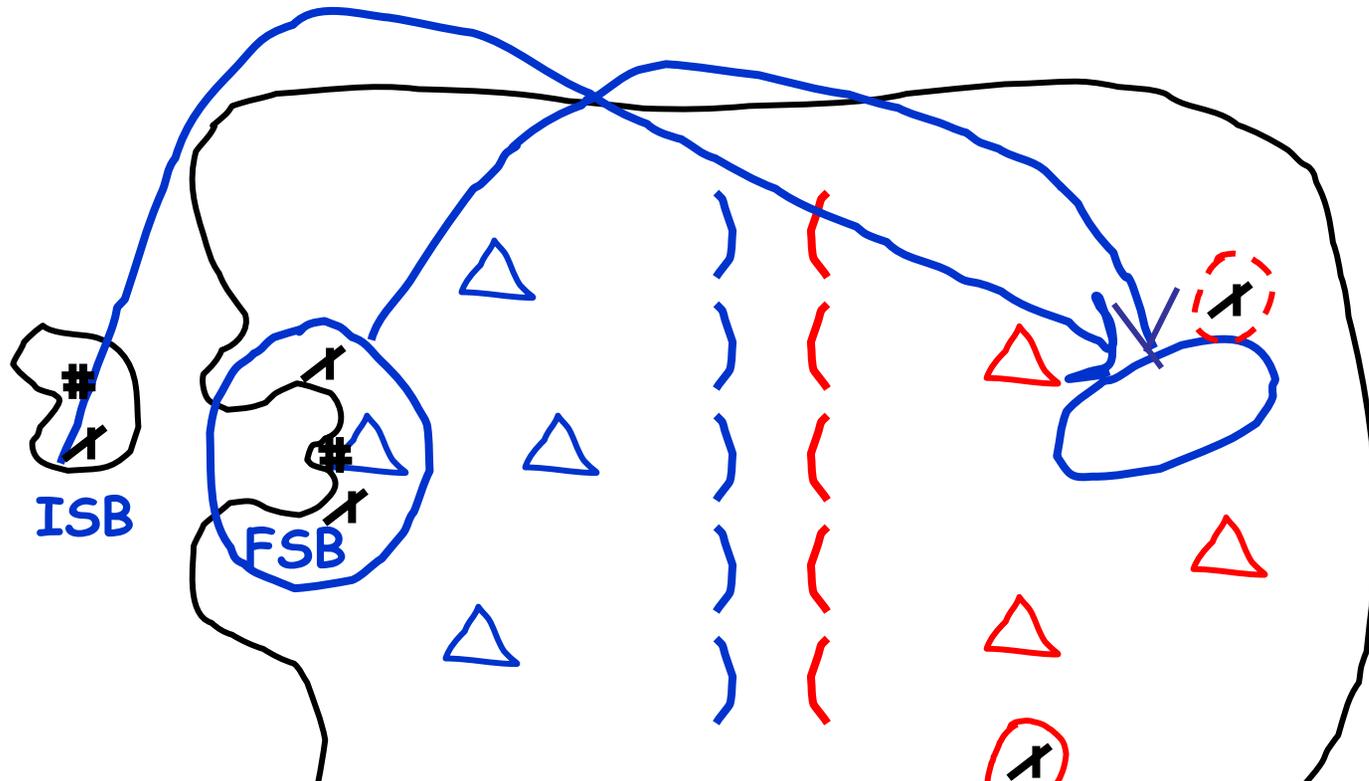
**Problem: Operational Exclusion**  
**Solution: Operational Maneuver**



**FSB: Forward Staging Base**  
**ISB: Intermediate Staging Base**

**# : Seaports**  
**/ : Airfields**

**Problem: Operational Exclusion**  
**Solution: Operational Maneuver**



**INTRATHEATER OPERATIONAL MANEUVER**

**FSB: Forward Staging Base**  
**ISB: Intermediate Staging Base**

**# : Seaports**  
**↗ : Airfields**

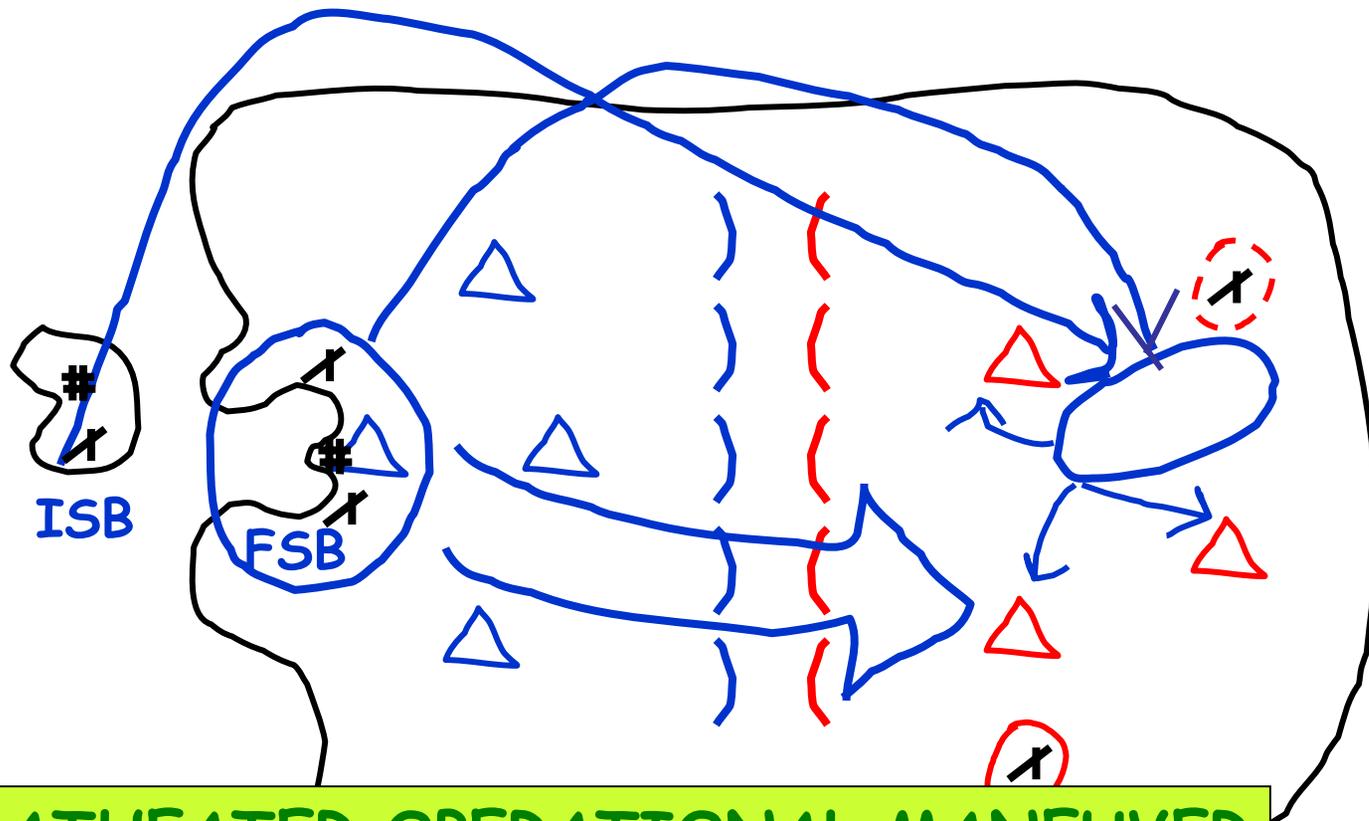
**Problem: Operational Exclusion**  
**Solution: Operational Maneuver**



**INTRATHEATER OPERATIONAL MANEUVER**

**DECISIVE MANEUVER**

**Problem: Operational Exclusion**  
**Solution: Operational Maneuver**



**INTRATHEATER OPERATIONAL MANEUVER**

**DECISIVE MANEUVER**

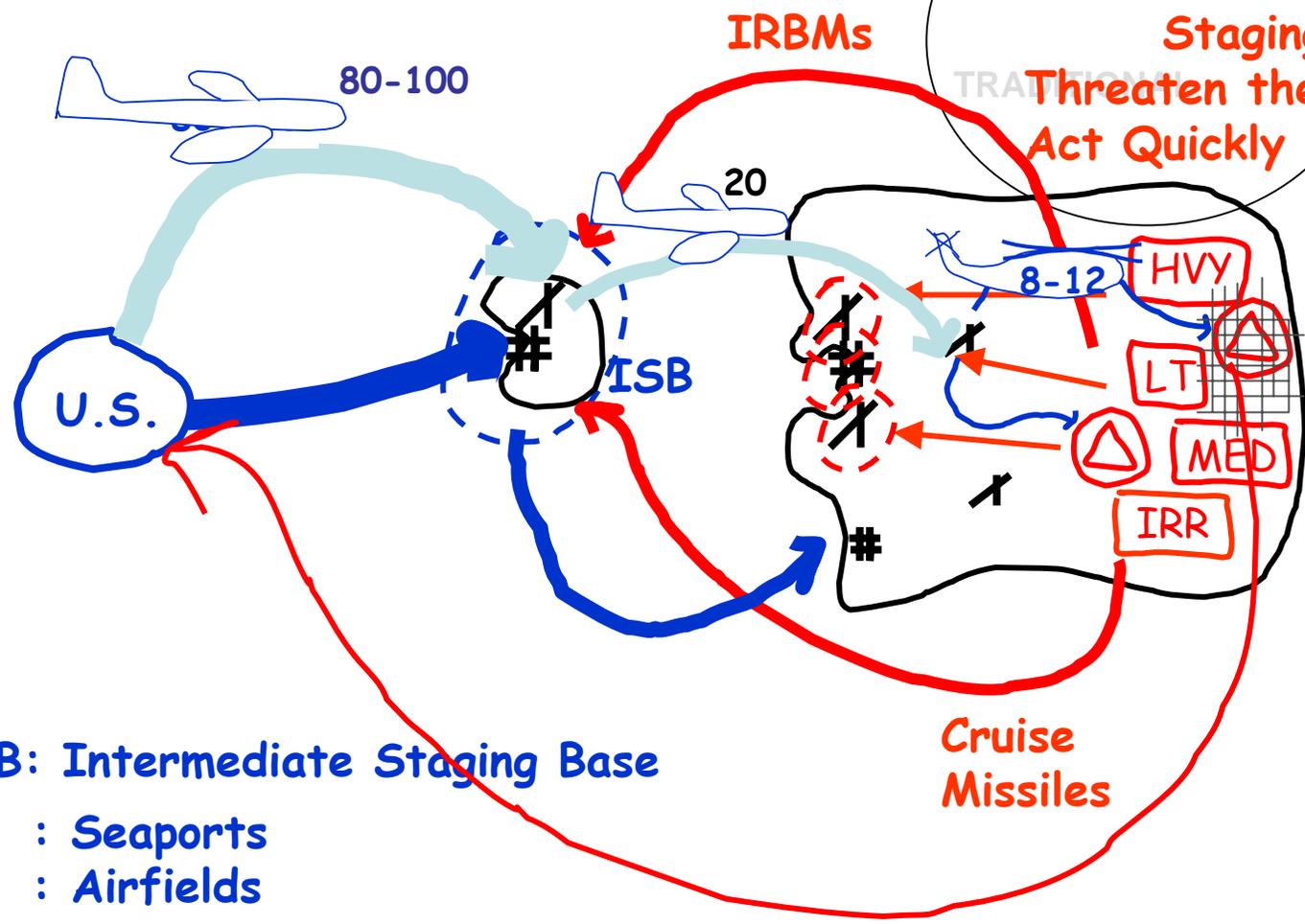
**CONCURRENT AND SUBSEQUENT STABILITY OPNS**

**DISTRIBUTED SUPPORT & SUSTAINMENT**

**Problem: Strategic Preclusion**  
**Solution: Strategic Responsiveness**

**SHAPING & ENTRY OPERATIONS**

Pose Complex Threats  
 Adapt Continuously  
 Disperse Into Complex Terrain  
 Block Points of Entry  
 Protect Key Assets  
 Threaten Intermediate Staging Bases  
 Threaten the Homeland  
 Act Quickly

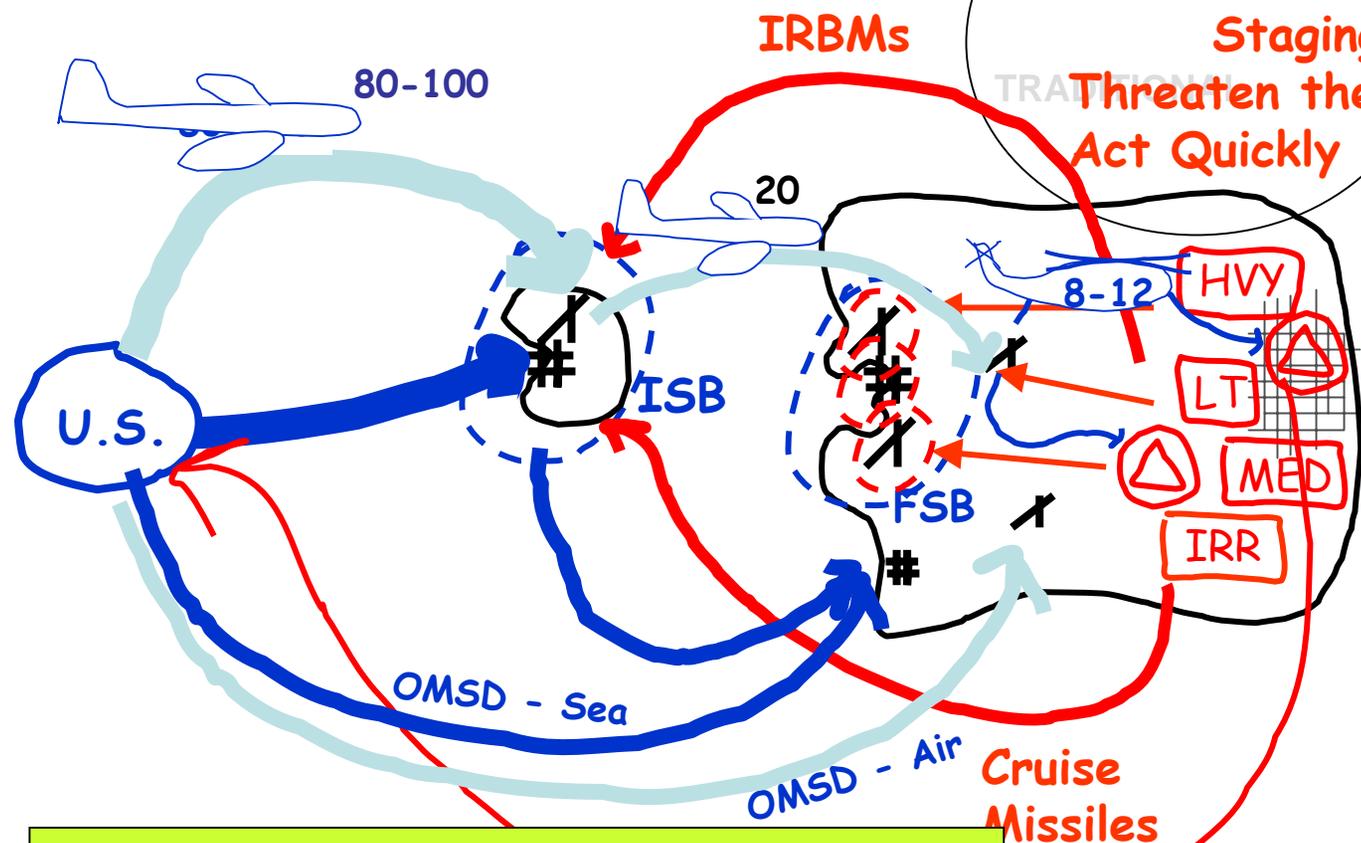


**ISB: Intermediate Staging Base**

- # : Seaports
- ✈ : Airfields

**Problem: Strategic Preclusion**  
**Solution: Strategic Responsiveness**

**• SHAPING & ENTRY OPERATIONS**



**• OMSD: OPERATIONAL MANEUVER OVER STRATEGIC DISTANCE**

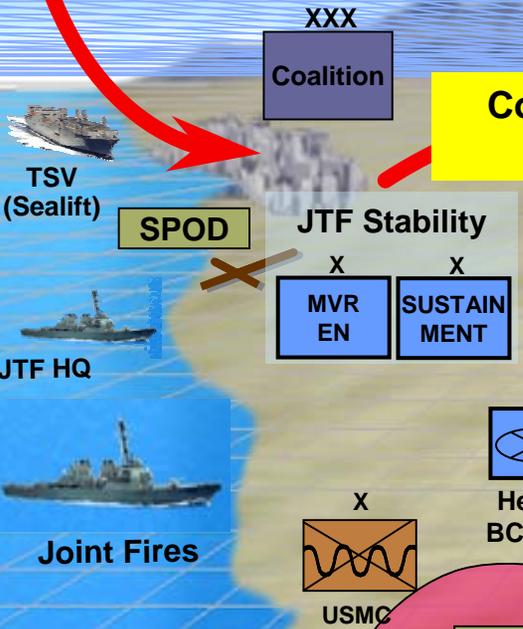
# KEY IDEAS The Army in Joint Operations

**Operational Maneuver from Strategic Distances**

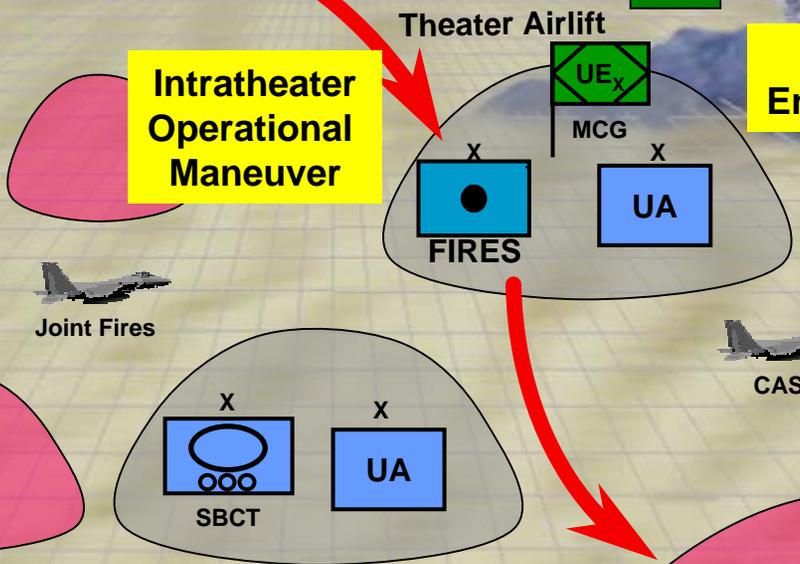


**Network-Enabled Battle Command**

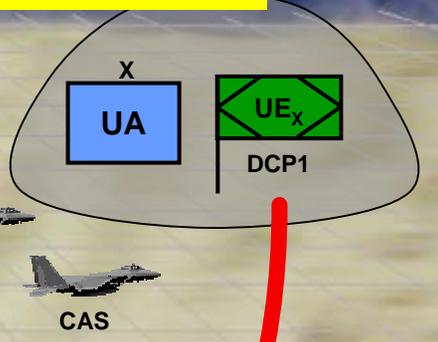
**Concurrent and Subsequent Stability Operations**



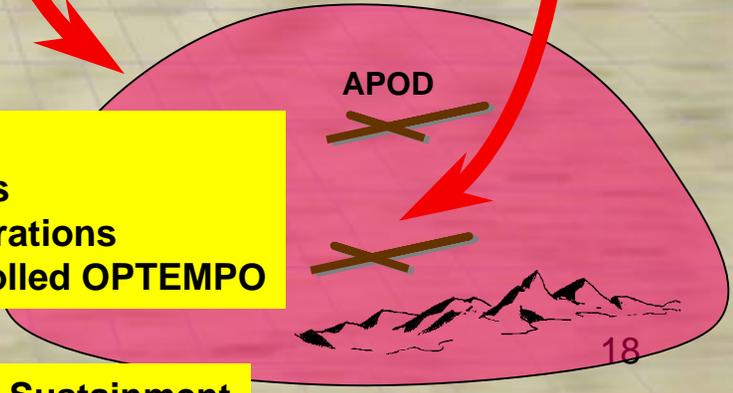
**Intratheater Operational Maneuver**



**Shaping and Entry Operations**



**Decisive Maneuver:  
Direct Attack of Decisive Points  
Simultaneous, Distributed Operations  
Continuous Operations; Controlled OPTEMPO**



**Distributed Support and Sustainment**

- JOpsC Capabilities**
- Common Understanding
  - Decision Superiority
  - Adaptive
  - Rapid Employment
  - Continuous Pressure
  - Disrupt the Adversary
  - Distributed Deployment - Employment - Sustainment
  - Interagency & Multinational

# KEY IDEAS

# Joint Interdependencies

**Operational Maneuver from Strategic Distances**

**Joint Force Projection**

**Concurrent and Subsequent Stability Operations**

**Network-Enabled Battle Command**

**Joint Battle Command**

**Joint Air and Missile Defense**

**Shaping and Entry Operations**

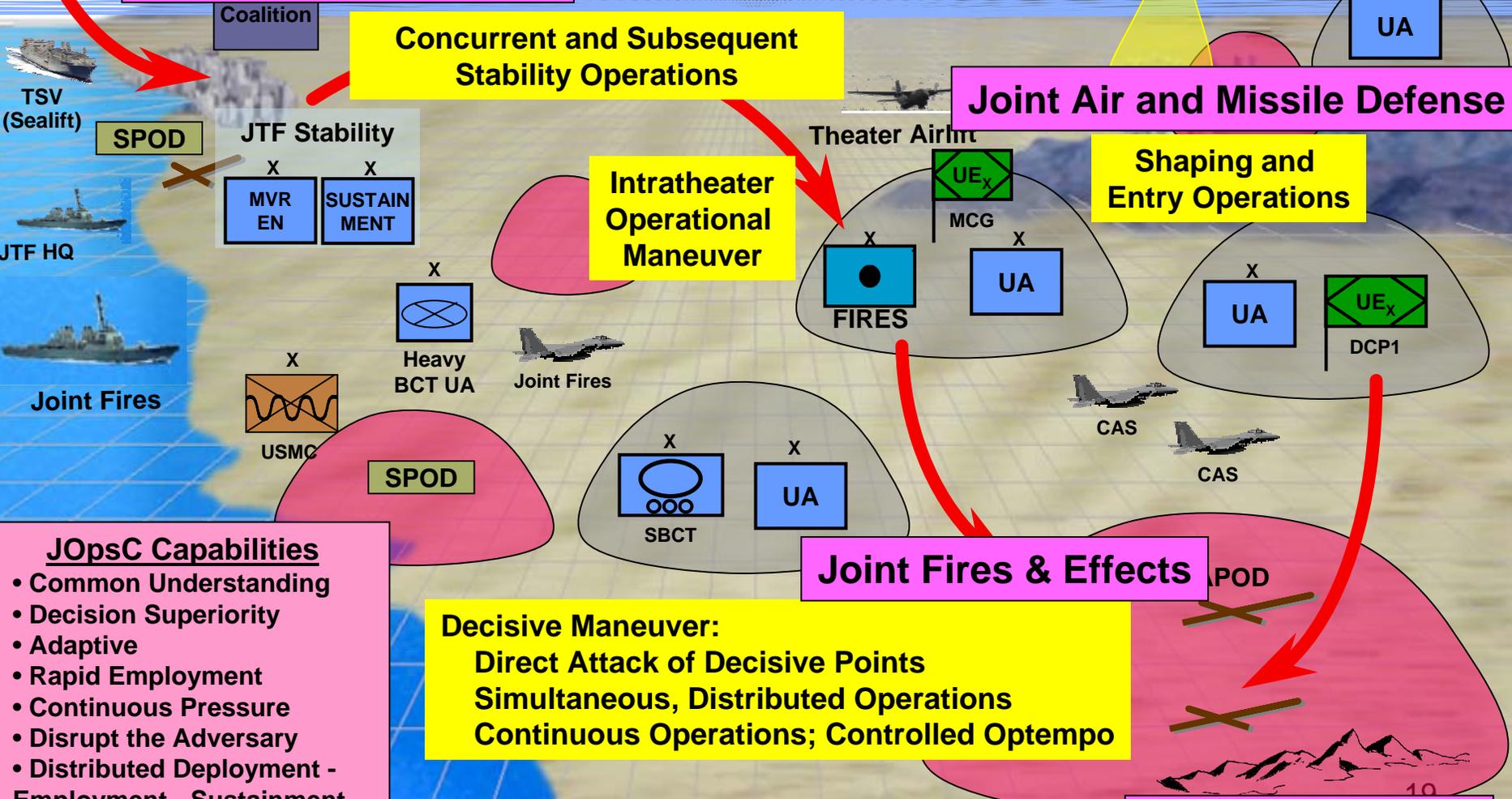
**Intratheater Operational Maneuver**

**Joint Fires & Effects**

**Decisive Maneuver:**  
Direct Attack of Decisive Points  
Simultaneous, Distributed Operations  
Continuous Operations; Controlled Optempo

**Distributed Support and Sustainment**

**Joint Sustainment**



- JOpsC Capabilities**
- Common Understanding
  - Decision Superiority
  - Adaptive
  - Rapid Employment
  - Continuous Pressure
  - Disrupt the Adversary
  - Distributed Deployment - Employment - Sustainment
  - Interagency & Multinational

# IDEAS and CAPABILITIES

## IRREGULAR

Shaping and Entry Operations  
Operational Maneuver Over  
Strategic Distances  
Intratheater Operational  
Maneuver  
Decisive Maneuver  
Concurrent and Subsequent  
Stability Operations  
Distributed Support and  
Sustainment  
Network Enabled Battle  
Command

## CATASTROPHIC

Soldiers and Leaders  
The Network  
Advanced Strategic  
and Operational Lift  
Modular Forces  
Future Combat Systems  
Logistics Transformation  
Joint Transformation

## TRADITIONAL

## DISRUPTIVE



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