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# Technology in Demand by Joint Warfighters

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# Defense Capabilities Enterprise: Diversified Force Generation Roles, Diversified Force Employment Needs



Organize, Train & Equip

Operationally Employ



*...and increasingly, complex operational partners: NGB, inter-agency, coalition, NGO*

# Combatant Commander Science & Technology Staff: Diversified Roles, Diversified Needs



## Variety of roles/titles

- Science & Technology (S&T) Advisor
- Research, Development, Test & Evaluation (RDT&E) Programs Liaison
- Concept Development Lead
- Capability Development Lead

## Variety of organizational structures

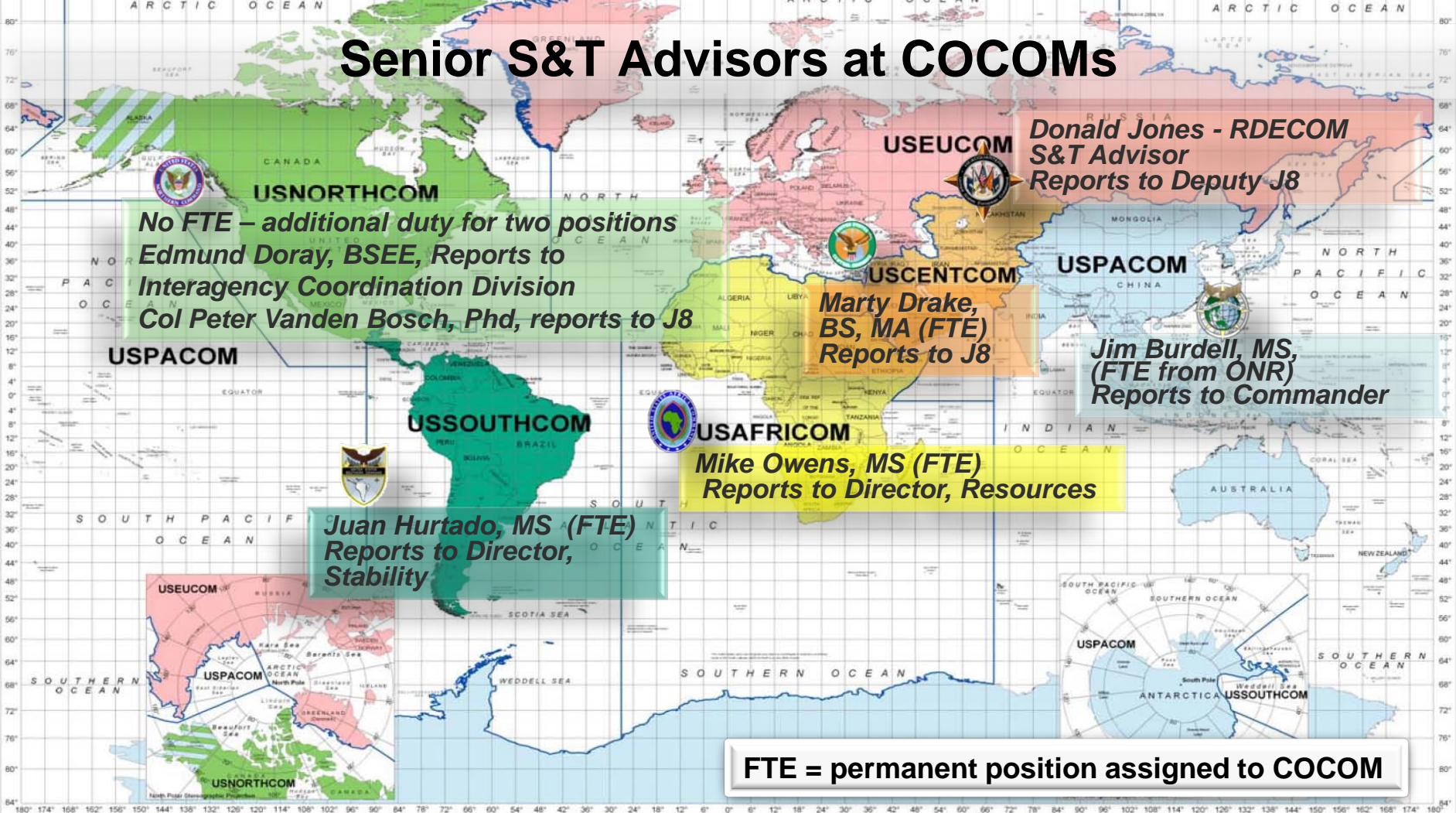
- Reporting to Deputy Commander, Chief of Staff, J8/Resources, J9/Experimentation
- Single/multiple science advisors on HQ staff

## Variety of resource support

- Executive agency Service / parent service support
- Experimentation support
- Working capital fund support
- Rapid reaction acquisition programs support
- Operational needs processes



# Senior S&T Advisors at COCOMs



FTE = permanent position assigned to COCOM

## Functional Commands

**USSTRATCOM**  
None – additional duty Dave Tyner, MS,  
Reports to J8

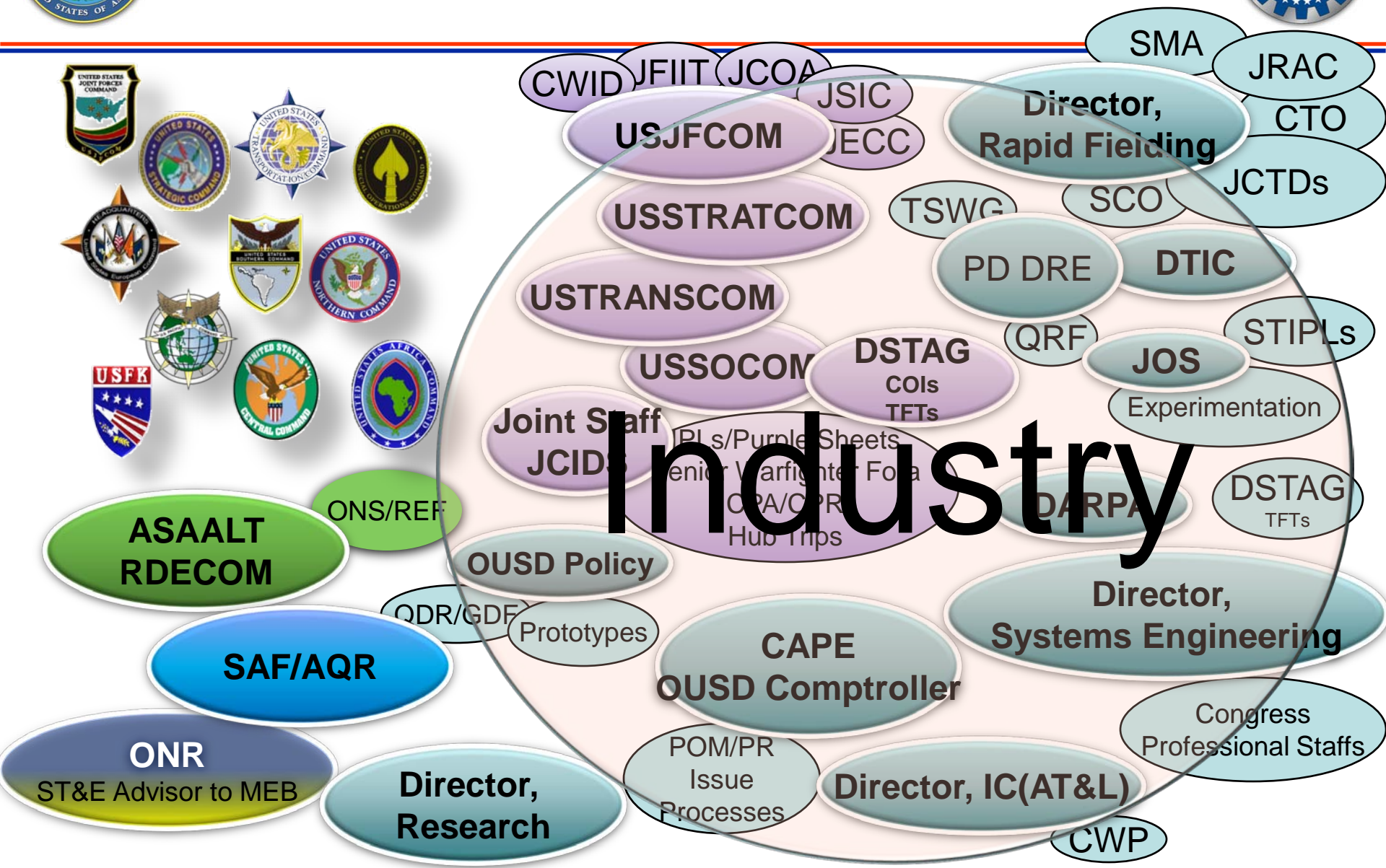
**USTRANSCOM**  
Lou Bernstein (FTE), 2MA's,  
Reports to J5/4

**USSOCOM:**  
William Shepherd (IPA), MS – Reports to Commander

**USJFCOM**  
Dr. Patricia Chalmers, designated Chief Science Advisor,  
Reports to CoS



# Solution Providers



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**Office of the Secretary of Defense  
Acquisition, Technology & Logistics  
Defense Research & Engineering**



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