

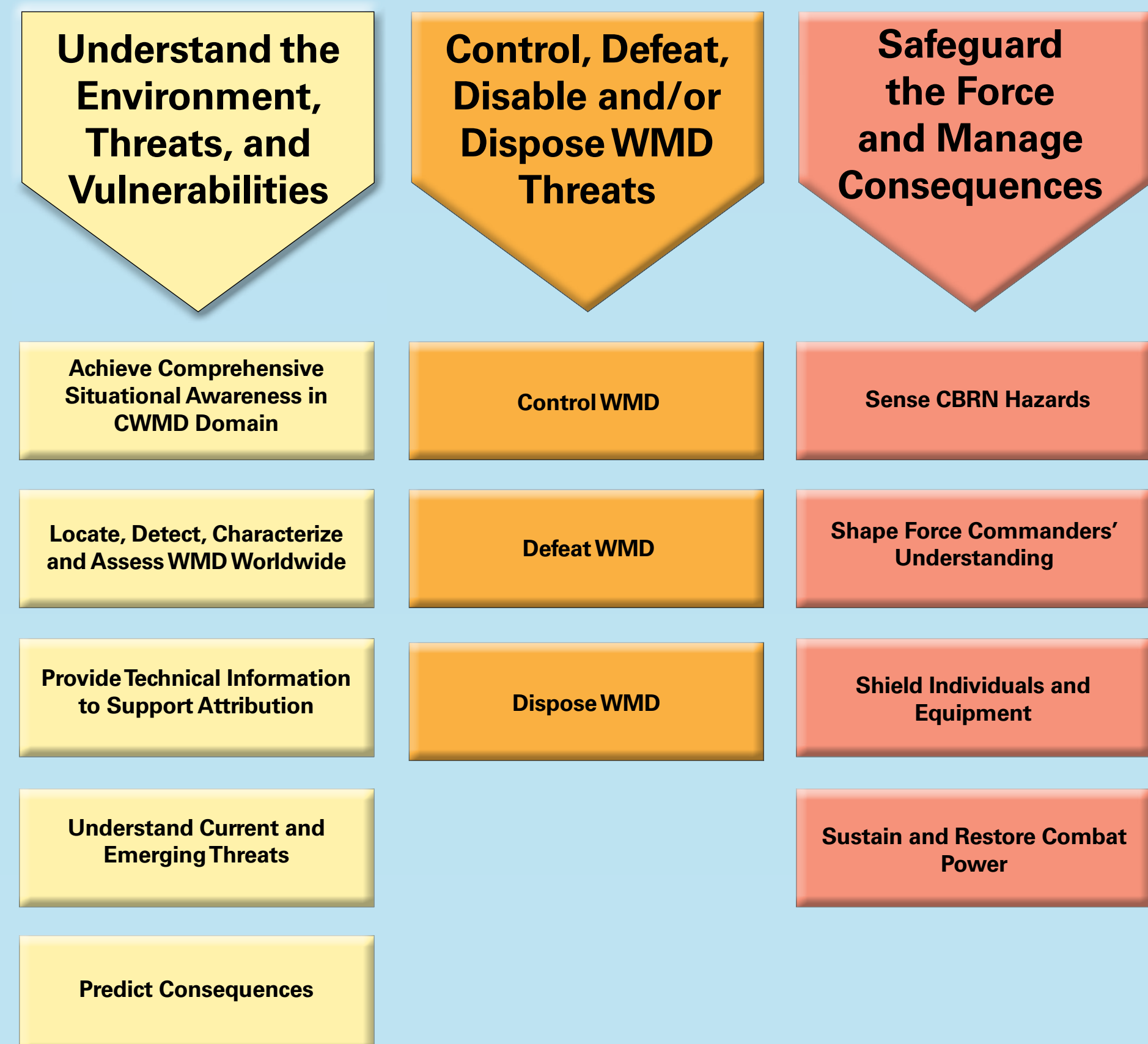
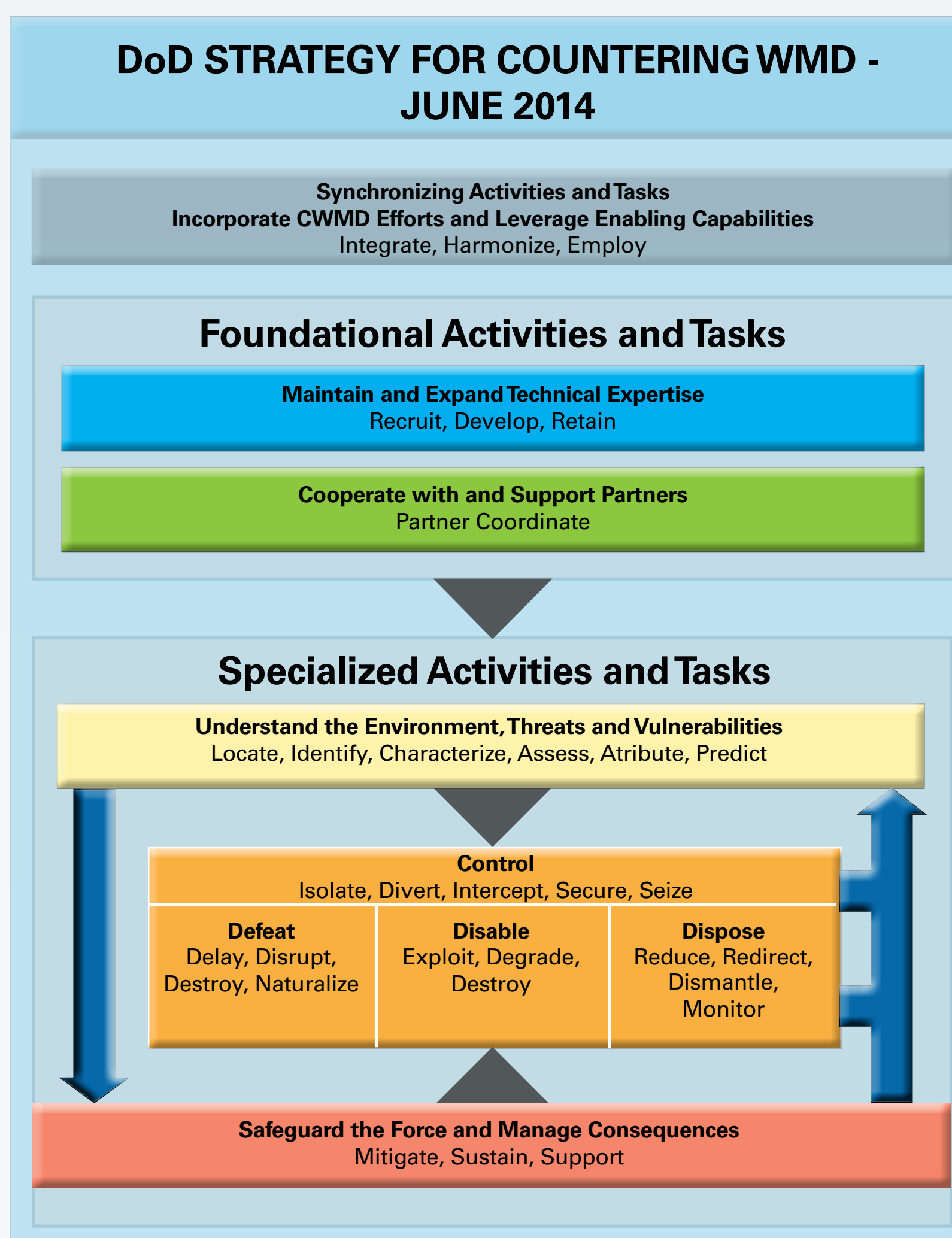
CWMD COI

Provide a consolidated and coordinated view of the CWMD S&T Program; Assess state of health of CWMD enterprise (personnel, infrastructure, etc and Leverage S&T outside traditional CWMD community through Reliance 21

Members: Army, Navy, Air Force, ASD (R&E), DARPA, DIA, DTRA, CDBP/JSTO, NCB/CBD, NCB/NM, USSTRATCOM

CO-CHAIRS: DR. STEVEN WAX (DTRA) AND DR. VAHID MAIDI, OASD(NCB/NM)

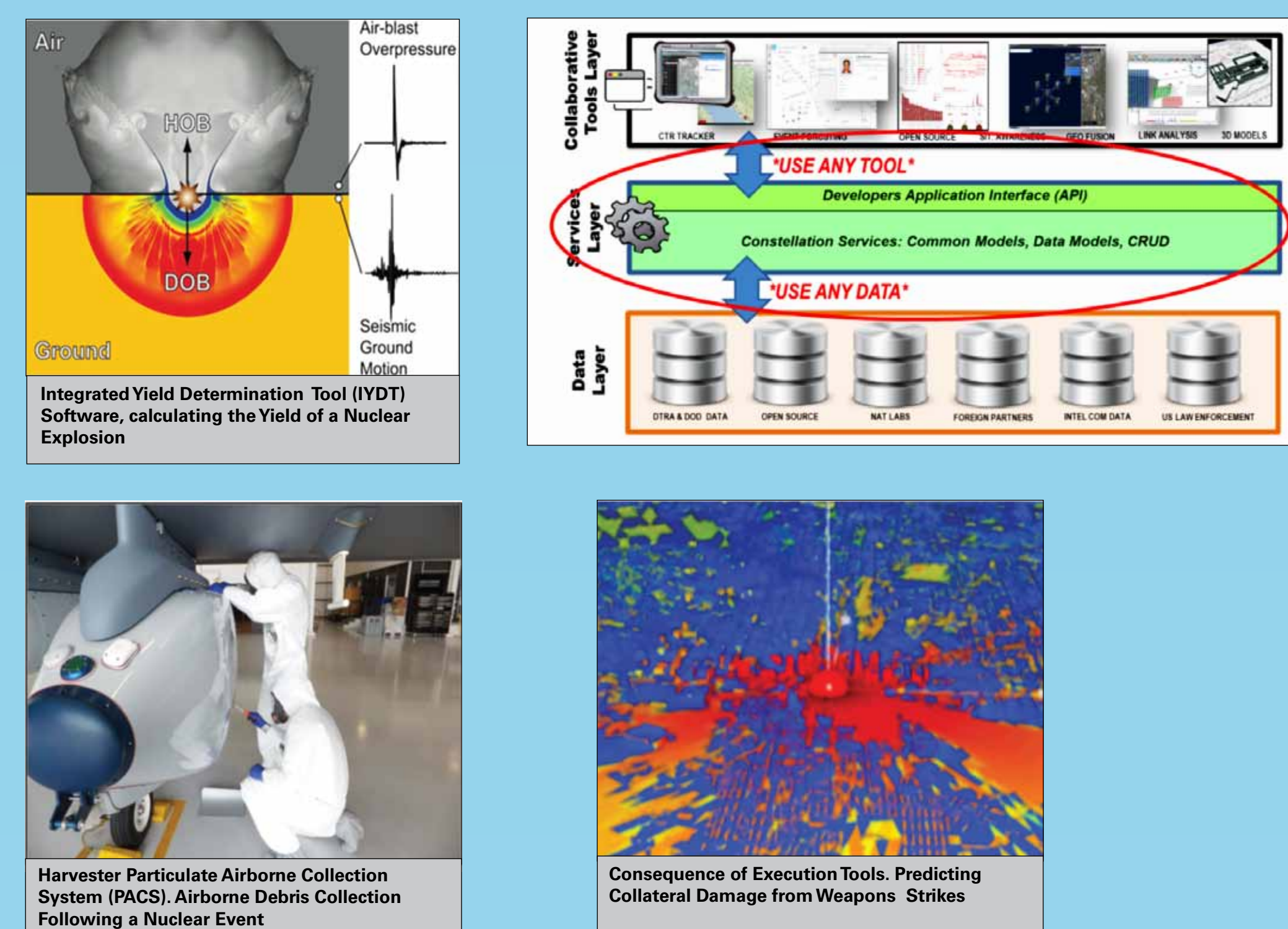
STRATEGY, GOALS, CAPABILITIES AND ROADMAP



The Enduring Capabilities

UNDERSTAND THE ENVIRONMENT, THREATS AND VULNERABILITIES

Success and Impact

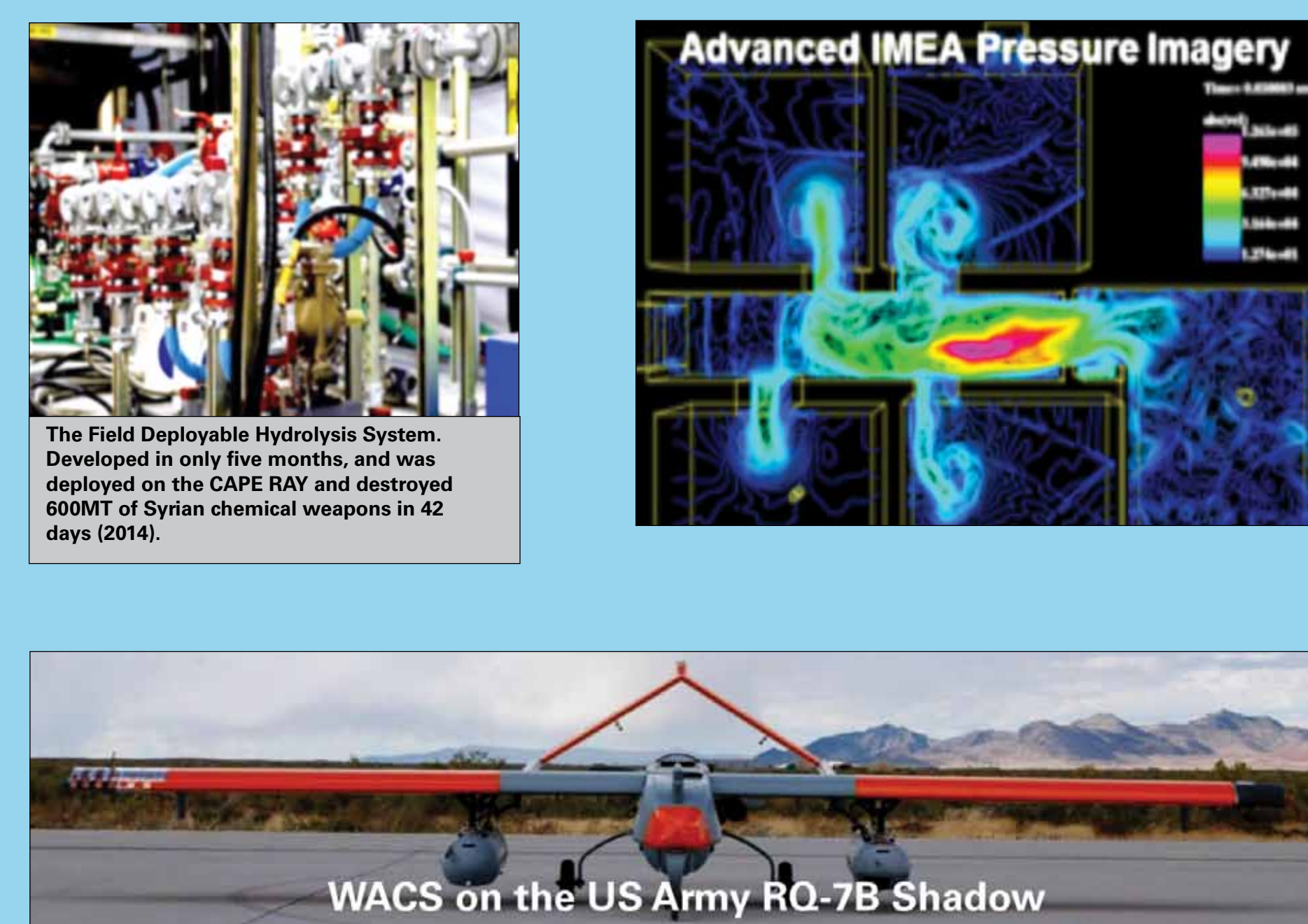


Technical Opportunities

- Access and analysis of large volumes of data and information
- Forecasting the impact of current and emerging technology that could significantly impact CWMD missions
- Methods to provide insight on current and future capabilities and intentions of actors of concern
- Assess the effectiveness of defeat actions and post attack defeat

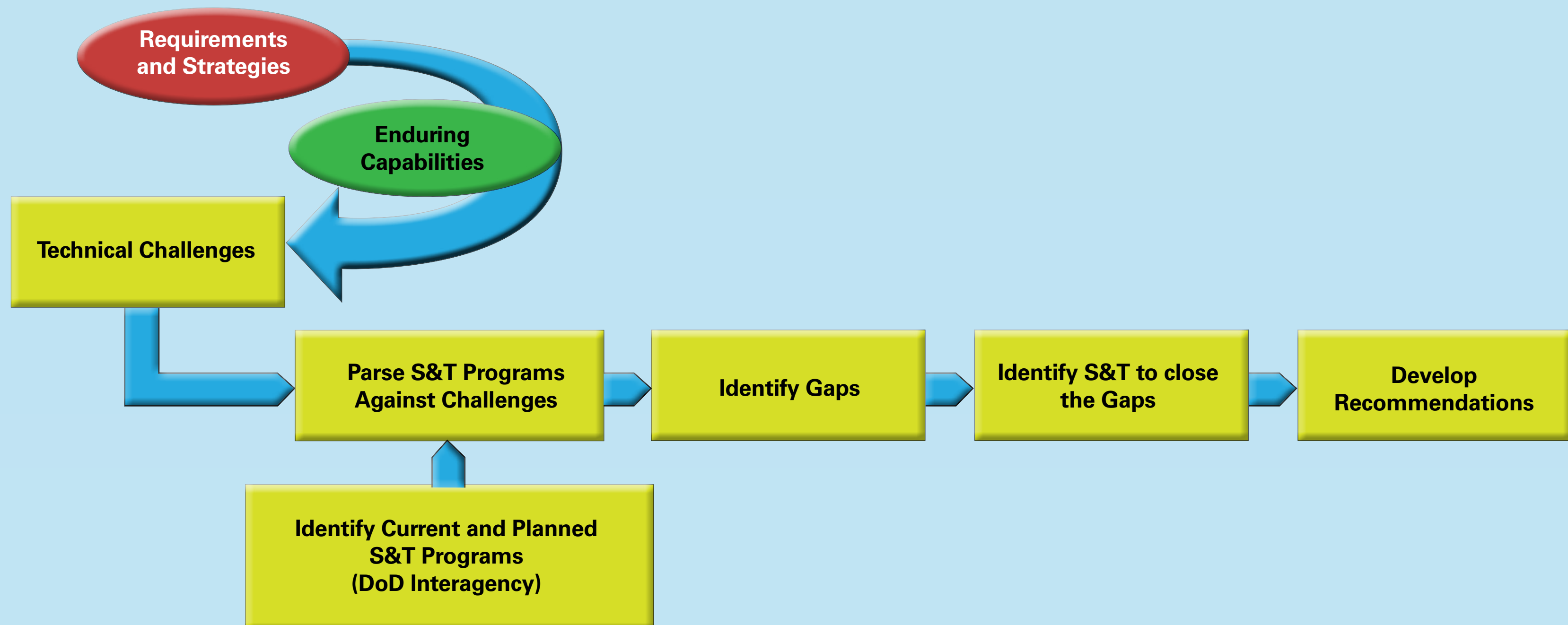
CONTROL, DEFEAT, DISABLE AND/OR DISPOSE WMD THREATS

Success and Impact



Technical Opportunities

- Shift an adversary's resources (e.g. time, materiel, financial) away from the pursuit of WMD acquisition
- Assess the effectiveness of defeat and/or disable actions and post attack defeat
- Reduce the potential harm or consequences of a WMD should it be employed
- Eliminate WMD materials on locations with little or no collateral damage

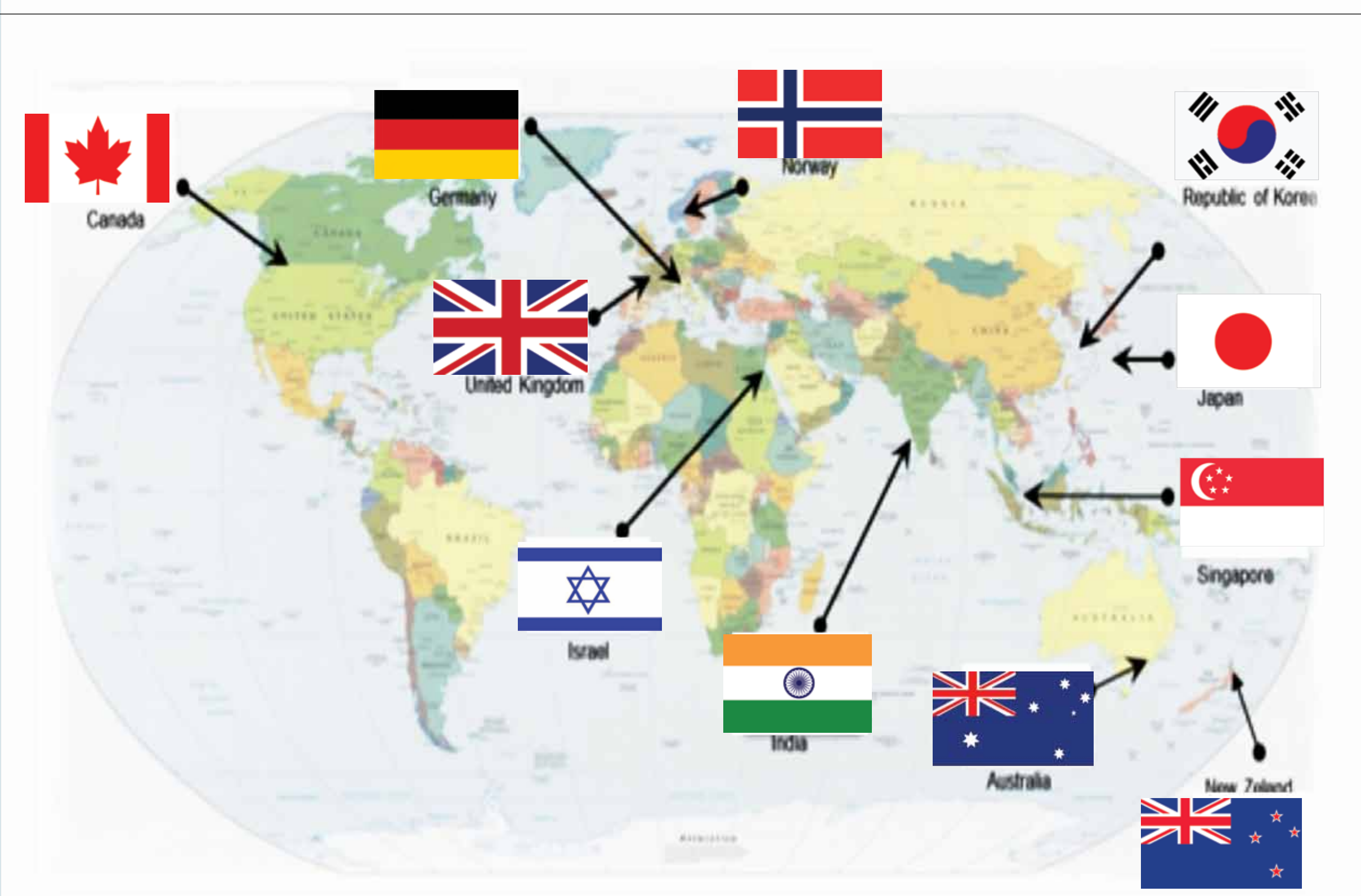


PARTNERS

National



International



SAFEGUARD THE FORCE AND MANAGE CONSEQUENCES

Success and Impact



Technical Opportunities

- Integrating modeling products with evolving user's command and control host systems, and Interoperability between military and civilian health surveillance systems
- Chemical prophylaxes for chemical warfare agents, pre-treatment applications and non-invasive delivery methods
- Expeditionary Collective Protection as a small, lightweight capability