



TARGETING U.S. TECHNOLOGIES

SUMMARY OF FISCAL YEAR 2019 INDUSTRY REPORTING

Top 10 Targeted Technologies FY19

Top Origins of Targeting	Top Methods of Operation	Top Methods of Contact
Aeronautic Systems		
East Asia & the Pacific Europe & Eurasia	Exploitation of Business Activity Attempted Acquisition of Technology	Foreign Visit Email
Electronics		
East Asia & the Pacific Near East	Attempted Acquisition of Technology Request For Information (RFI)/Solicitation	Email Foreign Visit
Armaments and Survivability		
East Asia & the Pacific Near East	RFI/Solicitation Exploitation of Business Activity	Web Form Submission Conf., Conv., & Tradeshows
Command, Control, Communication, & Computers (C4)		
East Asia & the Pacific South & Central Asia	RFI/Solicitation Attempted Acquisition of Technology	Email Foreign Visit
Manufacturing Equipment & Manufacturing Processes		
East Asia & the Pacific Europe & Eurasia	Exploitation of Business Activity Exploitation of Experts	Foreign Visit Email
Software		
East Asia & the Pacific Near Asia	Résumé Submission Attempted Acquisition of Technology	Email Résumé – Academic
Marine Systems		
East Asia & the Pacific Europe & Eurasia	RFI/Solicitation Résumé - Submission	Email Foreign Visit
Radars		
East Asia & the Pacific Near East	Résumé - Submission Exploitation of Business Activity & RFI	Email Foreign Visit
Ground Systems		
East Asia & the Pacific Near East	Exploitation of Business Activity Attempted Acquisition of Technology	Conf., Conv., & Tradeshows Foreign Visit
Optics		
East Asia & the Pacific Near East	RFI/Solicitation Attempted Acquisition of Technology	Email Foreign Visit

DCSA based the numerical rating of foreign targeting of U.S. technologies on the 6,121 cleared contractor submitted suspicious contract reports in fiscal year 2019 (FY19) that DCSA considered to be of counterintelligence concern.



Origins of Foreign Targeting of U.S. Technologies FY19

East Asia & the Pacific

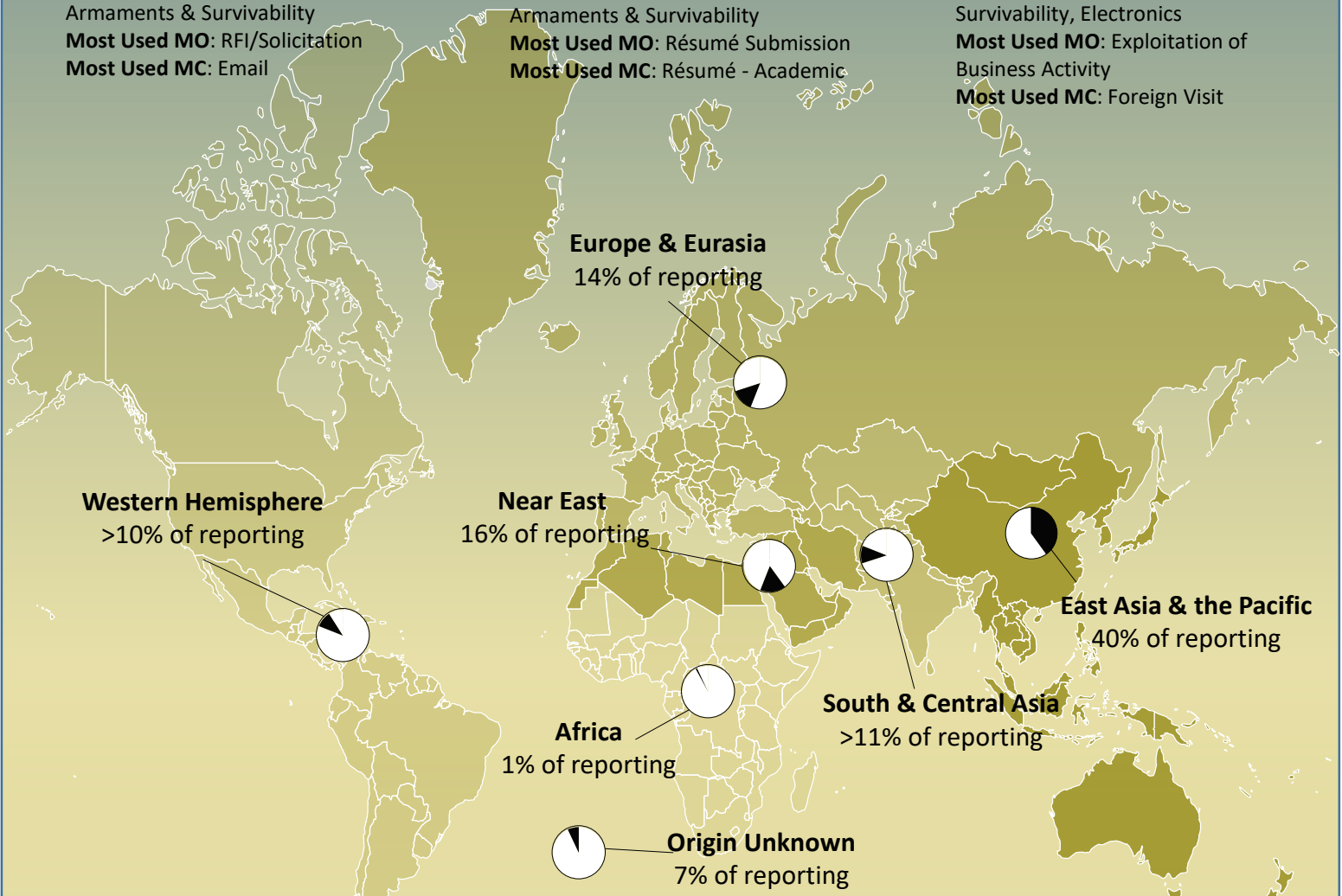
Top Targeted Technologies:
Electronics, Aeronautic Systems, Armaments & Survivability
Most Used MO: RFI/Solicitation
Most Used MC: Email

Near East

Top Targeted Technologies:
Aeronautic Systems, Electronics, Armaments & Survivability
Most Used MO: Résumé Submission
Most Used MC: Résumé - Academic

Europe & Eurasia

Top Targeted Technologies:
Aeronautic Systems, Armaments & Survivability, Electronics
Most Used MO: Exploitation of Business Activity
Most Used MC: Foreign Visit



South and Central Asia

Top Targeted Technologies:
Aeronautic Systems, Electronics, C4
Most Used MO: Exploitation of Business Activity
Most Used MC: Foreign Visit

Western Hemisphere

Top Targeted Technologies:
Aeronautic Systems, Electronics, Armaments & Survivability
Most Used MO: Exploitation of Business Activity
Most Used MC: Personal Contact

Africa

Top Targeted Technologies:
Armaments & Survivability, Aeronautic Systems, Biological, C4
Most Used MO: Exploitation of Business Activity
Most Used MC: Foreign Visit

Most Common Targeting Methods FY19

Methods of Operation (MO)

Top Five Most Used FY19

- Exploitation of Business Activity
- Résumé Submission
- Request for Information/Solicitation
- Exploitation of Cyber Operations
- Attempted Acquisition of Technology

Methods of Contact (MC)

Top Five Most Used FY19

- Email
- Foreign Visit
- Résumé Submission - Academic
- Conferences, Conventions, & Tradeshows
- Cyber Operations