

Chinese Intelligence

*Is China the Next Global
Challenger to the U.S.?*

Disclaimer

The comments or opinions expressed in this webcast are those of the respective presenter only. The views expressed do not necessarily represent the views of AMU/APUS, its staff or faculty. As an academic institution we encourage open and free discussion of ideas, research and commentary in the spirit of debate and to encourage learning. AMU/APUS is not responsible and disclaims any and all liability for the content of the presenter or the questions asked by the audience during this webcast.

Speaker Profile



William Tucker

Counterintelligence Officer

AMU Graduate of Homeland Security

- Senior security representative to a major government contractor.
- Contributor to In Homeland Security blog (inhomelandsecurity.com).
- Served in the U.S. Army, briefing superior military officers.
- Advised DoD Police on domestic and international terrorist movements.
- Received B.A. and M.A. in Homeland Security with honors from AMU.

Introduction

- What is Intelligence/Counterintelligence
- Chinese Demographics
- China's Cycles
- Traditional Intelligence Services
- China's Progressive Approach
- Case Studies

What is Intelligence?

Intelligence

- The product resulting from the collection, collation, evaluation, analysis, integration, and interpretation of all collected information.

Intelligence Activity

- Any or all efforts and endeavors undertaken by intelligence organizations including activities pursuant to collection, analysis, production, dissemination, and covert or clandestine activities.

What is Counterintelligence?

Counterintelligence

- The business of identifying and dealing with foreign intelligence threats to the United States
- Intelligence services of foreign states and similar organizations of non-state actors
- Defensive Mission
- Offensive Mission

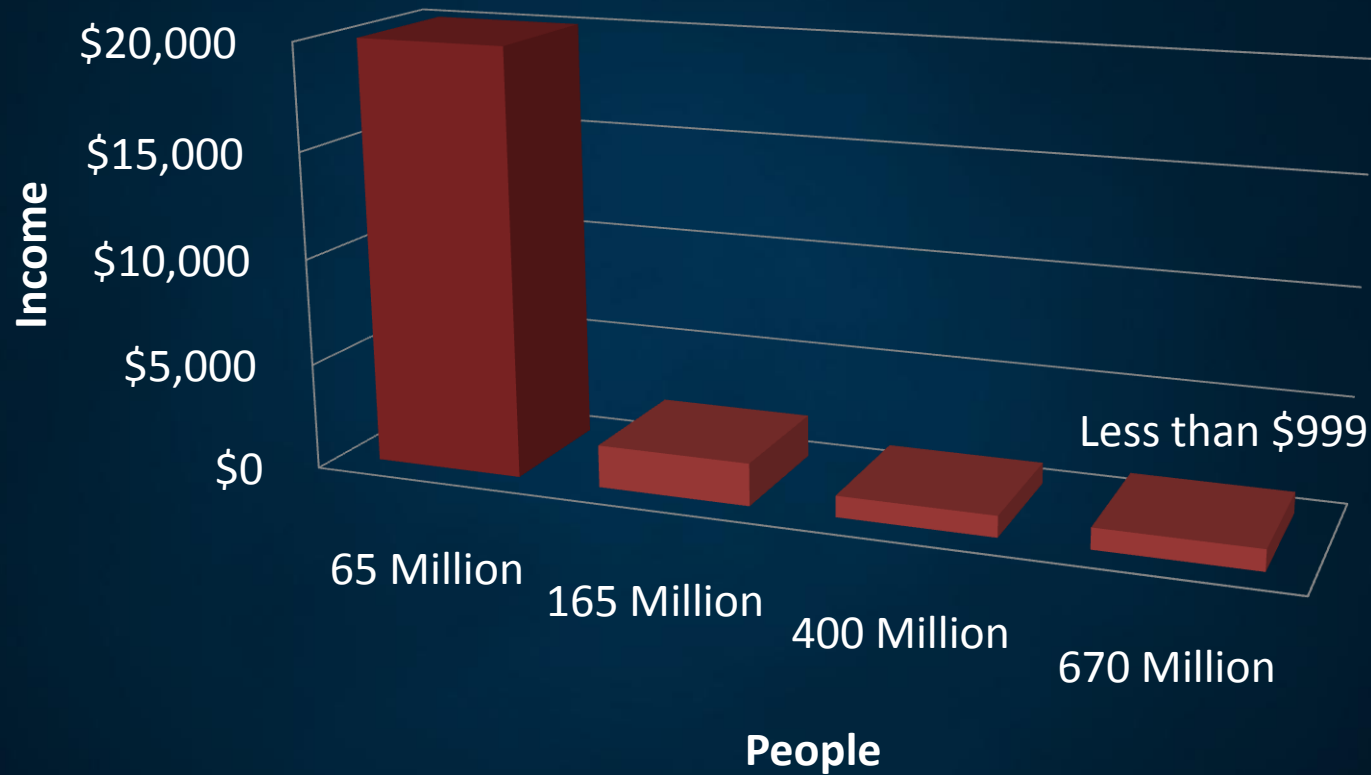
What is Counterintelligence?

“Identify, assess, neutralize, and exploit the intelligence activities of foreign powers, terrorist groups, international criminal organizations and other entities that seek to do us harm.”

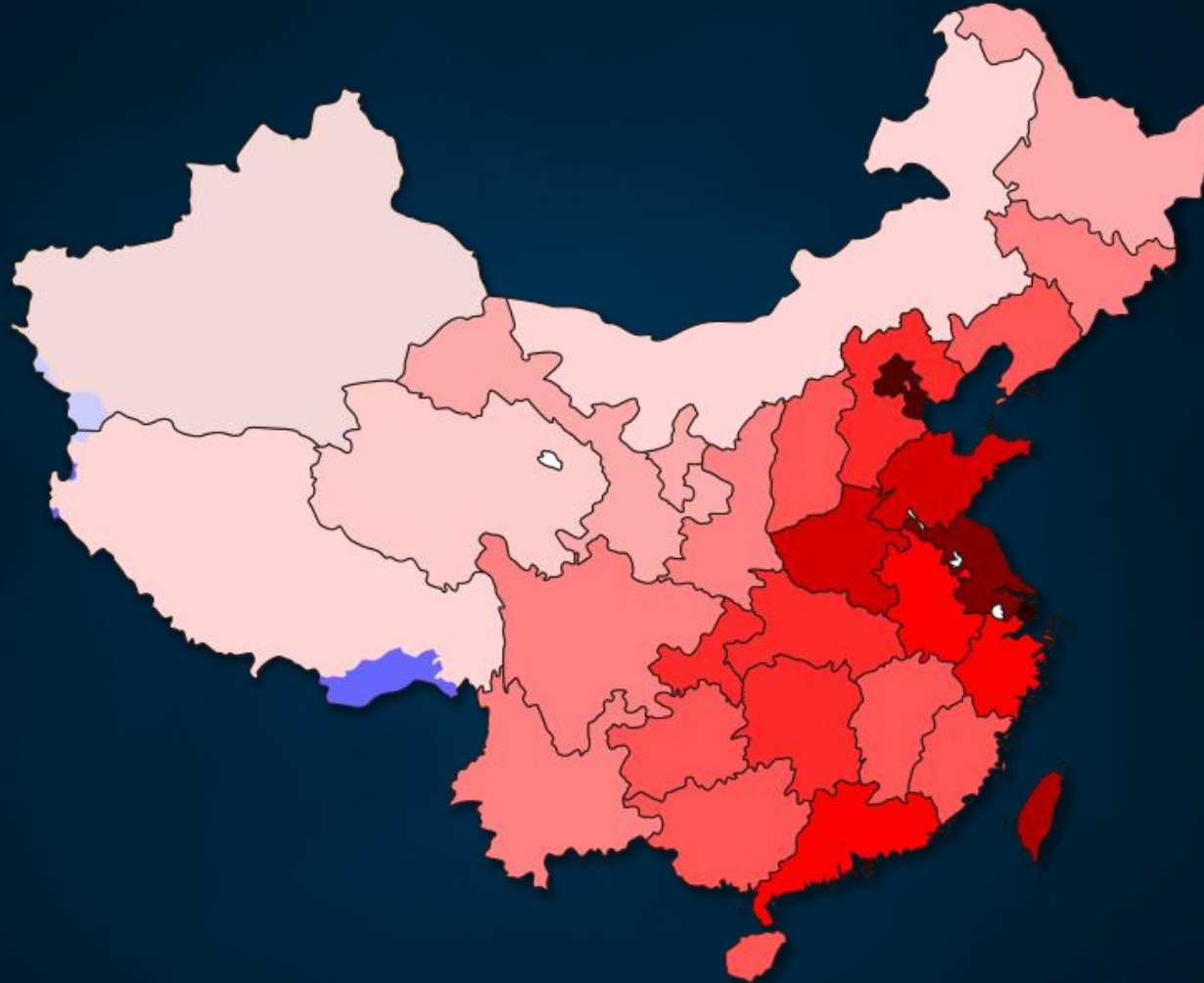
National Counterintelligence Strategy

Chinese Demographics

Income per Annum



Population Density



Population Density





China's Cycles

- China is a land power
- Social stability above all else
- China has frequent cycles
- Cycles occur when income disparity increases leading to social upheaval
- We are witnessing the end of the current cycle
- China will become more desperate – and more dangerous

China's Cycles – Political Answer

- China must maintain an economic edge
- Theft of trade secrets is cheaper than R&D
- For both military and commercial
- Maintain control of the border regions
- Build a navy to control Chinese waters
- This can only be accomplished with a robust intelligence network...

Traditional Intelligence Services

- Ministry of State Security
- Ministry of Public Security
- Military Intelligence Department

It is estimated that over 2 million people work either directly or indirectly for Chinese intelligence services

Ministry of State Security

- Preeminent civilian intelligence collection agency
- MSS tries to recruit agents before a need arises – sometimes years prior
- Target ethnic Chinese 98% of the time for collection purposes – “Help China”
- Uses a variety of coercion methods
- Analysis done by Institutes of Contemporary International Relations in Beijing



Ministry of Public Security

- Domestic police/intelligence agency
- Works with MSS in counterintelligence issues
- Very decentralized
- Often used as enforcement arm of CPC



Military Intelligence Department

- Gathers tactical intelligence
- Collects signals intelligence
- Contracts with arms dealers (both legit and illicit)
- Focus on frontier regions to monitor foreign militaries
- Strong focus on Taiwan, Hong Kong, and Macao



Character Policy



- Jun-min jiehe (Combine the military and civil)
- Ping-zhan jiehe (Combine peace and war)
- Jun-pin youxian (Give priority to military products)
- Yi min yan jun (Let the civil support the military)

China's Progressive Approach

- 70% of intelligence operations are not run by the government (Homegrown Espionage)
- Social networking and engineering are the mainstays of Chinese intelligence
- Guanxi
- Professional, academic, or other social situations are often exploited
- Honey pot operations
- Anonymous requests for information

China's Human Tsunami

- China's contemporary approach to collection is similar to Mao's military doctrine
- FBI estimates that China runs hundreds of thousands of low level operatives and has over 3,000 front companies in the U.S.
- China has 7 diplomatic establishments and 2,750 commercial offices in the U.S.

The Cyber Militia

*“It’s kind of a cyber militia...
It’s coming in volumes that are just staggering.”*

Joel Brenner, Former Director of NCIX

The Cyber Militia

- Sponsored by Government and private industry
- China has stolen information from computer networks of Congress, DoD, State Department, etc.
- Intelligence indicates China may have been behind some severe power outages
- Chinese publish *Unrestricted Warfare* paper proposing asymmetric tactics to defeat the U.S.

Katrina Leung 'Parlor Maid'

- Triple agent ran by FBI and MSS
- Comprised every CI operation against China
- Wrote analysis of China for intel community – disinformation
- One of the most destructive spies in U.S. history



Chi Mak 'Red Flower'

- Spied for China since 1980s
- Brother Tai was an agent for PLA Second Department
- Passed critical defense technology to PLA-N
- This included vibrating freq. of naval vessels, new catapult system, and submarine tech



Larry Wu-Tai Chin

- Spied for China since Korean War
- Passed information regarding POW interrogations
- Gave China inside information regarding Nixon's famous trip
- Compulsive gambler



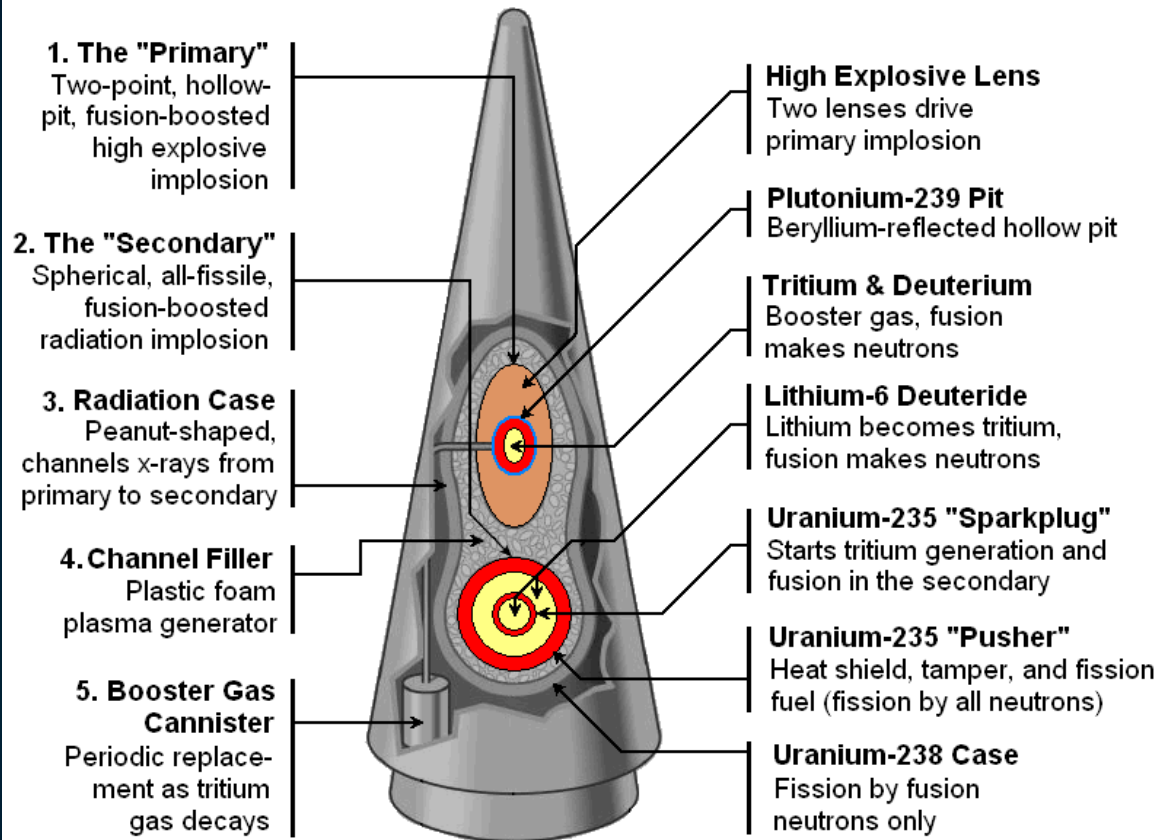
Duplicated Technology



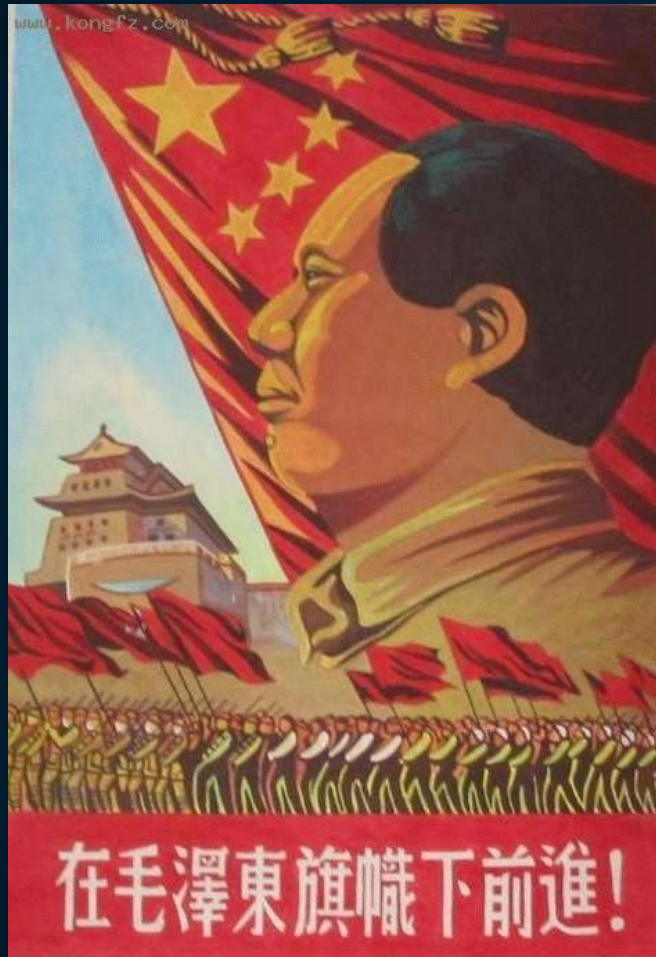
WZ-2000

Duplicated Technology

W88 Warhead for Trident D-5 Ballistic Missile



Conclusion



Conclusion

*“Every communist must grasp the truth:
political power grows out of the barrel of a gun.”*

Mao Zedong

Thank You!

For additional questions
please contact:

AMU Admissions – admissions@apus.edu

AMU Webcasts – webcast@apus.edu

www.amu.apus.edu

Chinese Intelligence

*Is China the Next Global
Challenger to the U.S.?*