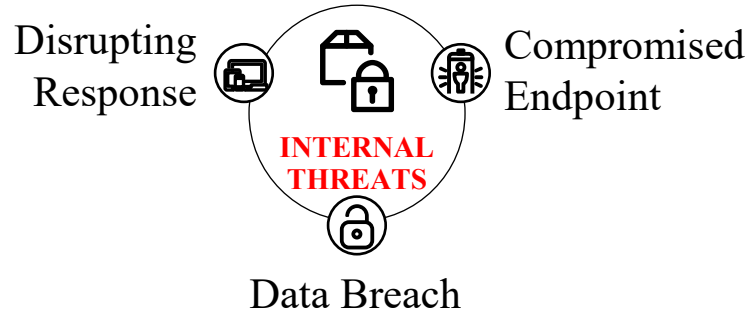
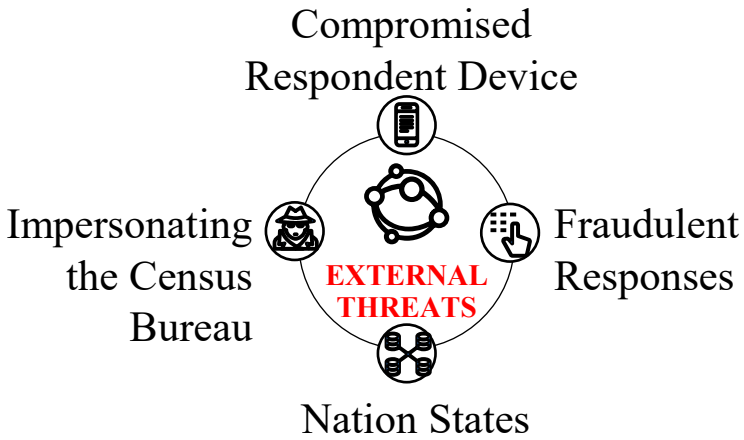


# IT SECURITY

# A Threat-Centric Approach

*“Census design is focused 1<sup>st</sup> on data security to protect respondents’ data and 2<sup>nd</sup> on user experience so that respondents may confidently reply to the Census Bureau.”*



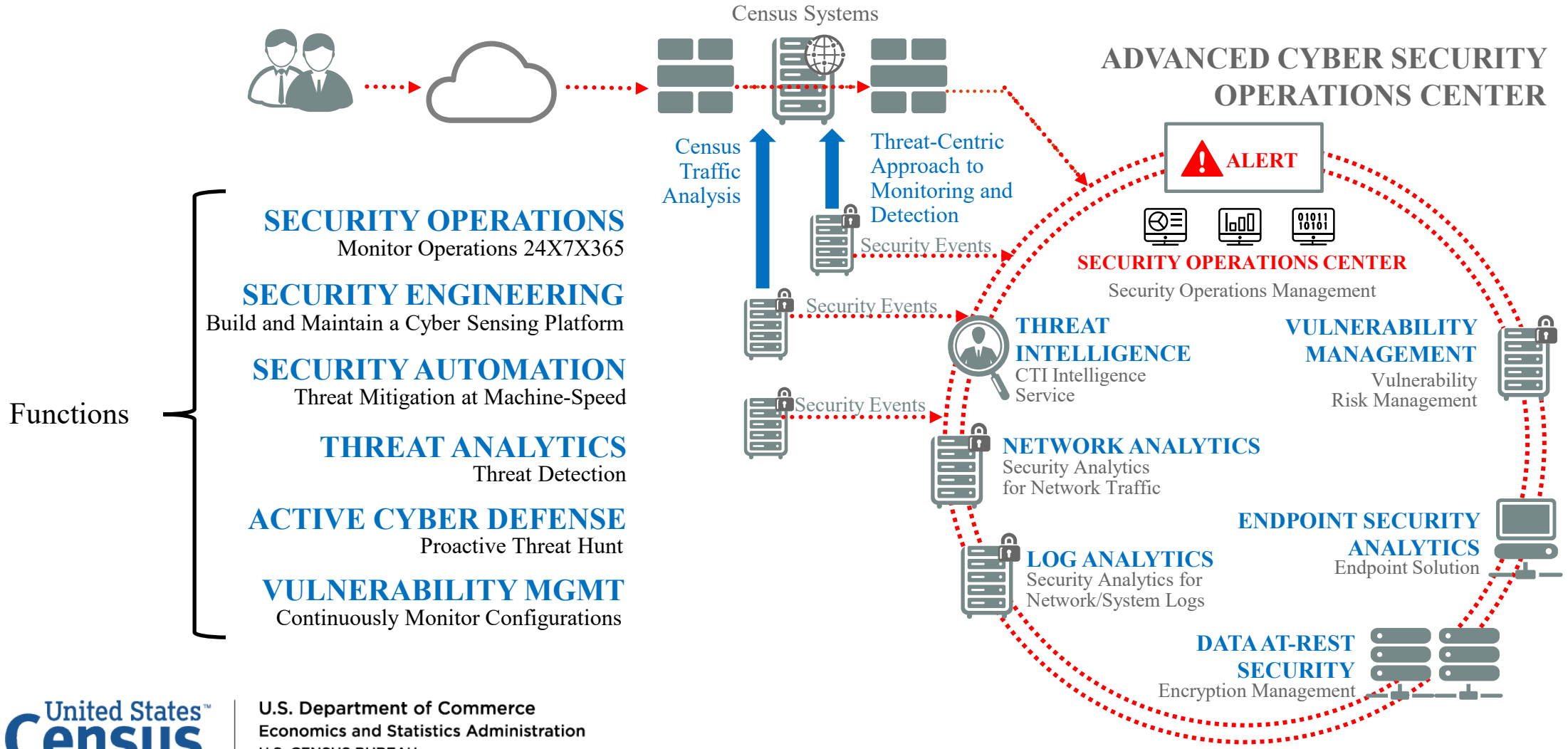
Security is Achieved Through Disciplined Adherence to a Proven Approach



U.S. Department of Commerce  
Economics and Statistics Administration  
U.S. CENSUS BUREAU  
[census.gov](https://www.census.gov)

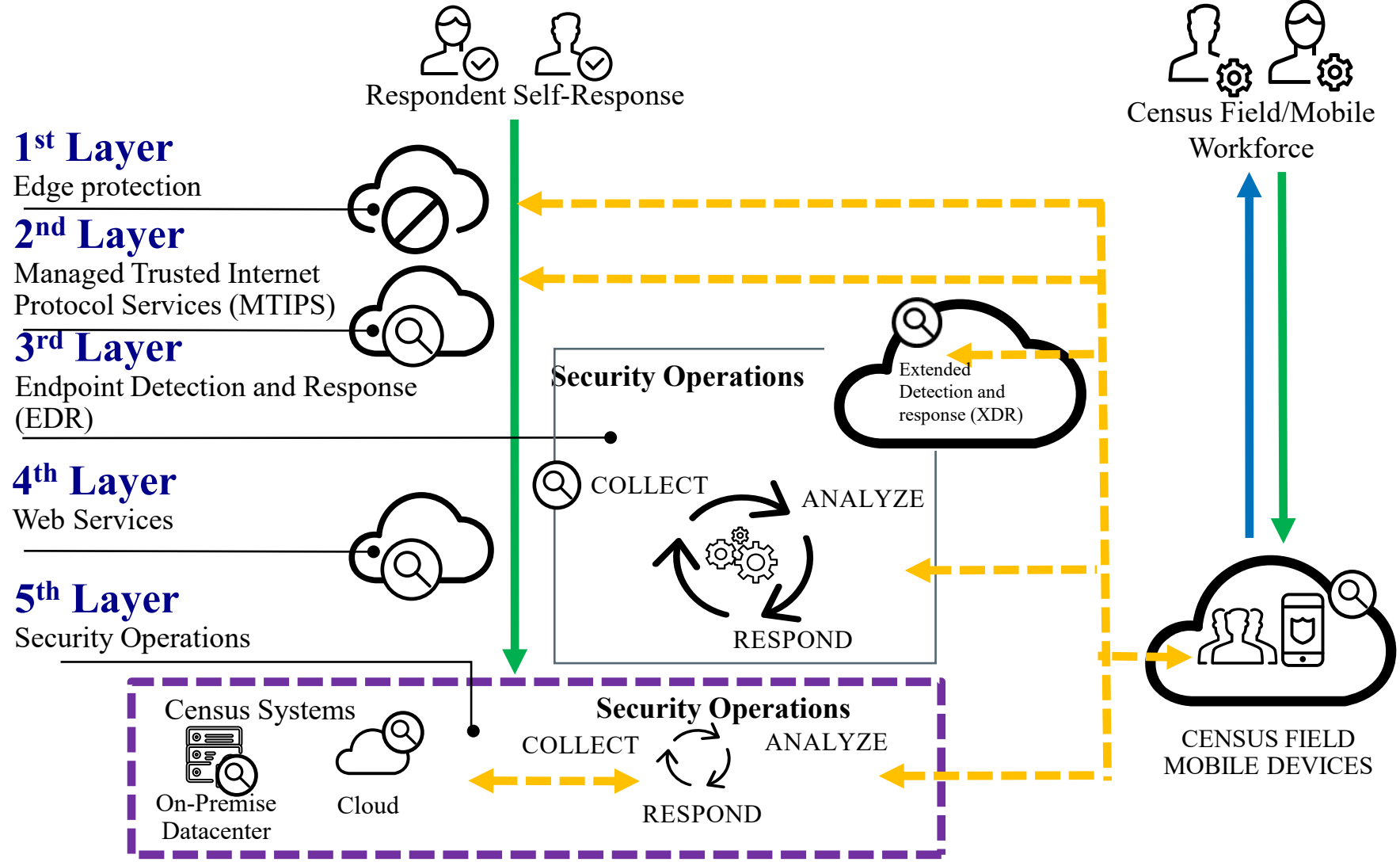
# Elements of the Census Security Program




Baseline, Operate and Maintain a Comprehensive Cyber Security Program Tailored to the Census







U.S. Department of Commerce  
Economics and Statistics Administration  
U.S. CENSUS BUREAU  
[census.gov](https://www.census.gov)

# Layers of Security



-  MULTI-LAYER SECURITY STRATEGY
-  DATA IS AGGREGATED FROM EACH LAYER TO CREATE A TI-CENTRIC SECURITY PICTURE
-  FEEDBACK LOOP MITIGATES THREATS AT EACH LAYER

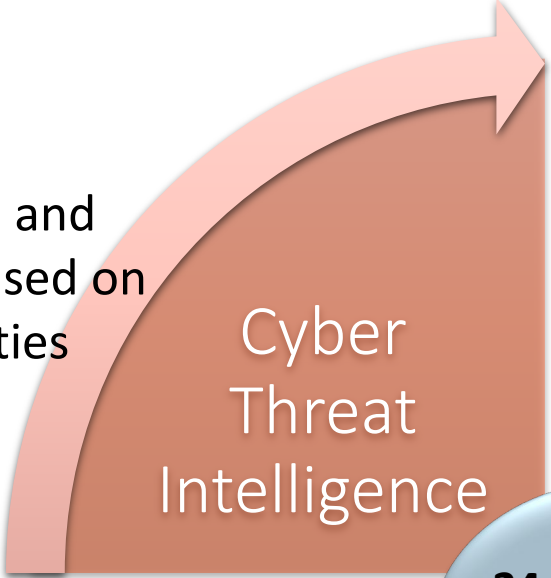
-  Respondent to Census
-  Census to Respondent
-  Security Operations Sensor Collection and Tuning Feedback Loop
-  Security Operations



U.S. Department of Commerce  
 Economics and Statistics Administration  
 U.S. CENSUS BUREAU  
 census.gov

# Intelligence Driven Security Operations

- Prioritizes Advanced Persistent Threats (APT) and cybercriminal groups based on motivation and capabilities

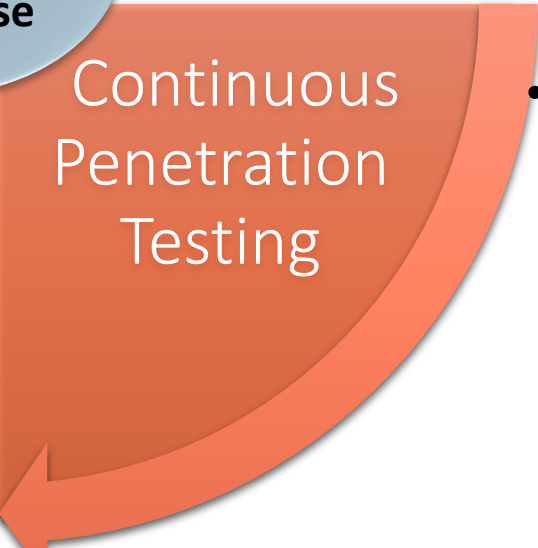
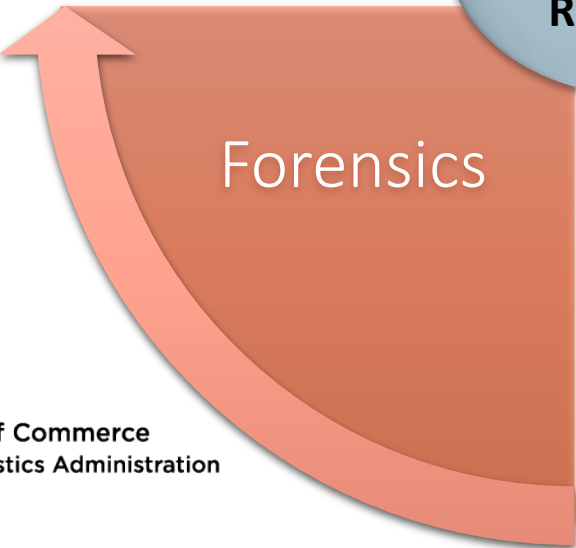


**24/7 Security Monitoring and Response**



- Searches internal networks for any indications of Compromise based on current and emerging threats

- Supports Incident Investigation and Response



- Enables Red Teaming (Attack Simulation) and Blue Teaming (Defenders)

# Let's Go Team!



**UKRAINE**

