Counter-Drone Technologies Traditional vs. RF Cyber Drone Mitigation

Key Challenge Traditional Mitigation Radio Frequency (RF) Jammers Communication/GNSS Interference Omni-Directional Kinetic Solutions Collateral damage Drone-Killing Drone Intelligent Shooter Accuracy affected by Lasers weather conditions Electromagnetic Pulse Significant collateral (EMP)/High Power damage to electronics Microwave (HPM) in area **GNSS** Spoofing Can cause accidents



