

Known Issues:

Target: Int'l Shipping Ports, U.S. Businesses in Nigeria, Cargo & Cargo Manifests
Issue: TidalWaves Trojan, Baskerville Ransomware, 1881 Colectiv Ransomware Toolkit
1st Order Impacts: Shipping Delays, Missing Critical Cargo, Misinfo, Ship Security Breaches
2nd Order Impacts: Humanitarian Crisis, Economy, Diplomatic Tensions

Potential Issues:

Target: Military & government, other Critical Industries
Issue: Availability of ransomware toolkit leads to adversary use
Impact: Intensifies Covid crisis; Sanctions Evasion, Adversaries obtain Missing Cargo, Public Panic; Inter-state Conflict

P O L I C Y	<p>Alpha Threat Level: High</p> <p>These are baseline actions the government should already be doing</p> <p>Leaders of Cyber Unified Coordination Group brief the NSC</p> <p>MTS-ISAC and USMARAD encourage switch to analog cargo processing</p> <p>FBI partners with INTERPOL & ODNI investigate Baskerville origin & missing goods</p> <p>CISA manages communications plan; CFITF to coordinate counter disinformation campaign</p> <p>POTUS makes diplomatic phone calls to President Xi, President Buhari, and NATO allies</p> <p>FFDRCs research distributed ledger technology & updated cyber hygiene for ports</p>	
	<p><u>Recommended</u></p> <p>Bravo Option Threat Level: Severe</p> <p>Navy coordinates with IMO to patrol ships; INFOCON3 issued</p> <p>CISA issues Bug Bounty</p> <p>Int'l CSIRTS & contractors work on patch</p> <p>Air Mobility Command moves critical goods & aid</p> <p>USAID coordinates with local NGOs</p> <p>SEC suspends trading on specific stocks</p> <p>USCYBERCOM engages allies to Defend Forward</p> <p>World Bank assists impacted developing economies</p>	<p><u>Escalated</u></p> <p>Charlie Option Threat Level: Emergency</p> <p>Invite stakeholders to Camp David</p> <p>Critical Industries utilize Emergency Communications Protocols</p> <p>POTUS issues State of Emergency</p> <p>DOD declares INFOCON 2</p> <p>Invoke the Stafford Act/Defense Production Act</p> <p>POTUS approves offensive cyber operations to dismantle Colectiv 1881 cyber infrastructure</p>
	O P T I O N S	