CIRT Playbook Battle Card: GSPBC-1013 - Impact - Defacement

CIRT Flaybook Battle Card. OSI BC-1013 - Impact - Beracement		
(P) Preparation	(I) Identification	(C) Containment
 Patch asset vulnerabilities Perform routine inspections of controls/weapons Ensure that servers are logging to a central location Verify that servers are backed up on a regular basis 	1. Monitor for: a. Unplanned changes to any websites b. Unusual error messages in logs c. Unusual web traffic patterns d. IDS/IPS alerts e. Antivirus alerts 2. Investigate and clear ALL alerts associated with the impacted assets	 nventory (enumerate & assess) Detect Deny Disrupt Degrade Deceive Destroy Observe -> Orient -> Decide -> Act Temporarily take down the defaced website Issue perimeter enforcement for any known threat actor locations
(E) Eradication	(R) Recovery	(L) Lessons/Opportunities
 Review logs to determine the cause of the breach Perform antivirus scans on affected systems Review web servers and other systems for evidence of backdoors or lateral movement Verify the integrity of any data the attackers had 	 Restore the defaced content Address collateral damage Resolve any related security incidents 	Perform routine cyber hygiene due diligence Engage external cybersecurity-as-a-service providers and response professionals
access to 5. Reset any potentially compromised passwords 6. Patch asset vulnerabilities		Notes: 1. Report cybercrime: https://www.ic3.gov/default.aspx