

Cyber Security Industry Cluster Strategic Objective

What is the Cyber Security Industry Cluster: A technical forum that can review and recommend cyber related initiatives for the Hampton Roads Community. GoVirginia, an initiative created by the Governor of Virginia, sparked the creation of Reinvent Hampton Roads. ReinventHR which was founded in 2012 by the Hampton Roads Community Foundation as regional economic initiative. In order to attract and win GoVirginia funding to the region, Reinvent Hampton Roads has broken Hampton Roads' key industries into clusters. These clusters, made up of volunteer business leaders, are outlining plans to stimulate regional economic development. The Cyber Security Cluster team stands as the key cyber security advisor to the region for ReinventHR.

Purpose of Cyber Security Industry Cluster: The cyber security cluster helps guide and promote best of breed project solutions within and across the cyber community and associated industries that result in the greatest ROI, creates jobs and attracts new industries to the Hampton Roads Region.

Objective of Cyber Security Cluster: This cluster will evaluate project proposals within the cyber community for technical feasibility, implementation viability, jobs created, ROI and will recommend the optimal solutions to ReinventHR, who will then propose their chosen projects to GoVirginia for consideration.

Cyber Project Focus Areas:

These are suggested focus areas for project alignment. Contributors are not required to develop a proposal based on the suggested focus areas. A focus area not listed will be evaluated equally to those listed.

- Leveraging Trans-Atlantic cables to create accessible, affordable, reliable, and redundant internet and broadband services for medical, financial, academia, R&D, and municipalities.
- Creation of a regional Information Sharing Organization in order to create transparency and access to real-time threat data.
- National Institute of Standards and Technology (NIST) and National Initiative of Cybersecurity Education (NICE) framework implementation strategies
- Strategies for development of a cybersecurity innovation/ incubation center that would create exportable goods and services.
- Create and adjudicate regional cyber policy across all the industry clusters for mutual benefit of regional economic growth and job development