

The Garrison SAVI® Isolation Platform provides Cross-Domain Access Solutions (CDS) for users of classified systems, and provides Remote Browser Isolation for users of unclassified systems. Scheduled for forthcoming addition to the NCDSMO Baseline, Garrison SAVI® is a wholly off-the-shelf commercial solution for both mainstream civilian/commercial organizations as well as DoD and IC customers.

Use Cases

Garrison is used to support a wide range of CDS Access use cases across US Federal Government and Five Eyes partners:

- Real-time interactive access to the World Wide Web from classified endpoints, including support for Open Source Intelligence
- Access to Secret web servers and VDI servers from TS endpoints
- Access to coalition or other partner services
- Interaction with high-toxicity environments such as cyber test ranges
- Remote access to sensitive systems for teleworking
- Field-based secure network operations including real-time Internet-based messaging
- Network management including management of 3rd party CDS solutions



Multiple domains and use-case elements can be combined to create a single-pane-of-glass intelligence desktop with real-time access to critical information sources.



Unclassified Remote Browser Isolation

Garrison SAVI® is used today to provide Remote Browser Isolation (similar to the DoD Cloud Based Internet Isolation program) for unclassified systems in both Federal Government and other civilian and commercial organizations. Competitive on features, usability and price and with the potential to scale to millions of users, Garrison SAVI® offers a level of security unmatched in the commercial marketplace.

Technology

Garrison SAVI® comprises two core elements that interwork to deliver the solution:

- The Garrison SAVI® Isolation Appliance (GIA). The GIA is a hardware device developed in line with NCDSMO RTB3.0+ guidelines
- The Garrison App is a lightweight software application with support for Windows, Linux and mobile endpoints that provides users with access to one or more GIAs

The key to Garrison SAVI®'s unique cybersecurity levels is that cross-domain security enforcement is enforced in hardware, using FPGA silicon to combine the highest levels of security with flexibility and upgradeability. Garrison SAVI® represents the future of CDS technology as laid out by the NCDSMO Raise The Bar (RTB) program, while delivering this unmatched level of security at a commercial price point and at fully commercial levels of usability.

For Remote Browser Isolation customers, Garrison is introducing Garrison ULTRA®, our cloud-based isolation service architected around our GIA hardware but delivered to customers as a service.

References from numerous Government organizations can be provided on request.