

eBOOK

Jeskell Helps the U.S. Government's Strategic Foreign Ally Strengthen their Cybersecurity Posture with IBM QRadar



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Supporting U.S. Allies in the fight for global stability has moved from the physical domain into the cyber domain. As more battles are fought in cyber space, the United States has sought to enable U.S. allies in securing their systems. In order to enable those allies, the U.S. government has leveraged the Foreign Military Sale program to get cyber capabilities in place in a key Middle Eastern kingdom.

The U.S. ally needed more than just software, they needed expertise and results. Jeskell provided the training and integration expertise that were key to mission success.

SOLUTION

In response to the government Program Management Office and the prime contractor, Jeskell provided a comprehensive proposal for integration of multiple cyber tools. IBM QRadar formed the nucleus. of the solution, acting as the command center of the new SOC team, from SIEM to incident forensics. To enable incident response workflow and provide the backbone for automation, IBM Resilient was the tool of choice. In addition to IBM tools, Jeskell's integration featured Carbon Black, Red Seal, and McAfee.

Jeskell provided the architecture for this integration effort, serving as part of the advance party that flew into the kingdom on two weeks' notice. After a six-week period of intensive design workshops and review, Jeskell served as the core team during the installation, configuration, and integration for these tools. Within three months, the team completed integration. For another three months after integration, Jeskell provided formal classroom training and on-the-job training, enabling this key ally to develop initial cyber capabilities and teams.

As a result of this solution, one of the U.S.'s key allies has significantly enhanced cyber capabilities. From this base platform, Jeskell has also identified next steps for the kingdom to grow its capabilities. By partnering with Jeskell, the U.S. Government, the prime contractor, and a Middle Eastern ally built a significant, scalable, and executable cyber platform that leveraged industry leading tools and top-quality staff enablement. The future is brighter, more intelligent, and secure.

CHALLENGES

- · Minimal cyber infrastructure
- · Highly siloed cyber departments
- No reporting
- · Few cyber skills
- · No workflow
- No SIEM

SOLUTIONS

Product Offerings

- Qradar
- Resilient
- Red Seal
- Carbon Black
- · McAfee Security Analytics

Services

- Security architecture
- · Network infrastructure design
- Deployment and configuration
- · Formal classroom training
- · On-the-job training

RESULTS

Jeskell built a scalable, usable, and tightly-integrated solution to serve as the base security capability. By planning and integrating during the base phase, Jeskell ensured the ability to secure future enclaves with additional licensure and service time. Jeskell not only provided the platform, but trained and mentored the team.

ABOUT JESKELL

- Since 1991, Jeskell has been a leading IT provider for federal and defense clients.
- As a highly skilled organization of SMEs, Jeskell empowers prime contractors to provide next generation capabilities.
- Jeskell delivers results by focusing not only on the products, but the people that must use them after integration.