

Security as a Foundation.

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Customer Challenges



Compliance

Not able to do real time compliance analysis



Large Data Volumes

Log data required, but large data volume analysis challenging



Identity/Credentials

Data breach incidents, identity/credential loss



Security & Risk Mgmt

Balancing concerns with usability



Data Loss

Insider threats, mishandling of digital assets



Cyber Attacks

Increased sophistication and prevalence of cyber attacks



Foundation Platforms: FISMA-ready laaS

A system or application that resides on U.S. Gov networks must undergo a **formal security assessment**

before being authorized to operate.



NIST RMF used by most non-DoD installations

DoD Installations & Contactors

*Being phased out for DIARMF

Cloud based applications

(Red Hat Certified Cloud Providers)











Foundation Platforms: FISMA-ready laaS





ProgrammableFlow

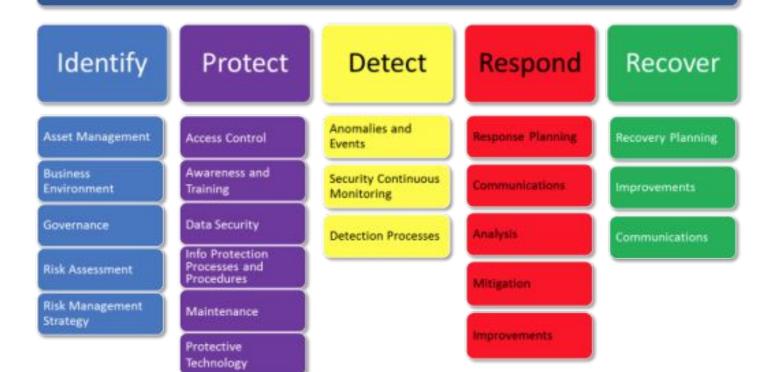
SDN Security Demonstration for the NSA of a Secure ProgrammableFlow Product Deployment

April 2015

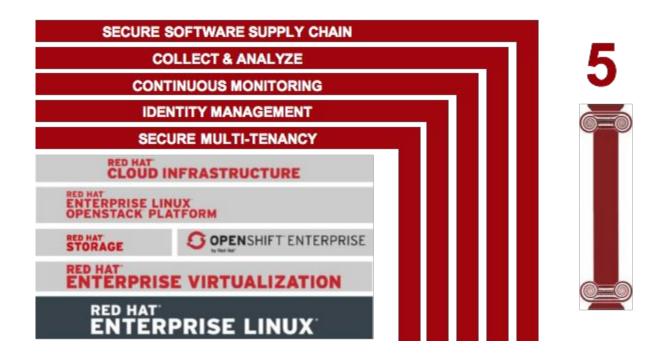
Black Box Network Services
Government Solutions
and NEC Corporation of America Global Business Development



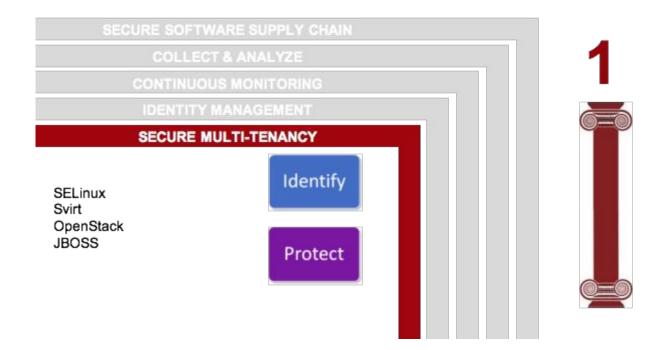
NIST Cyber Security Framework



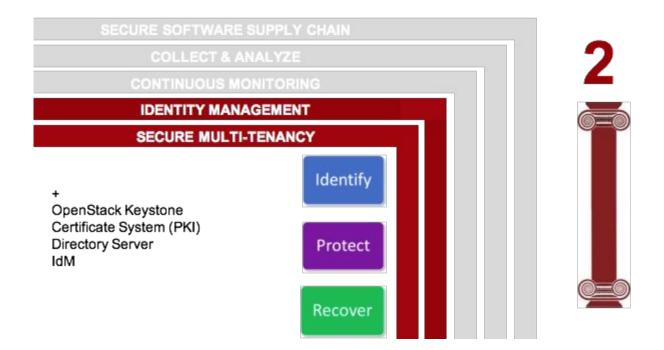




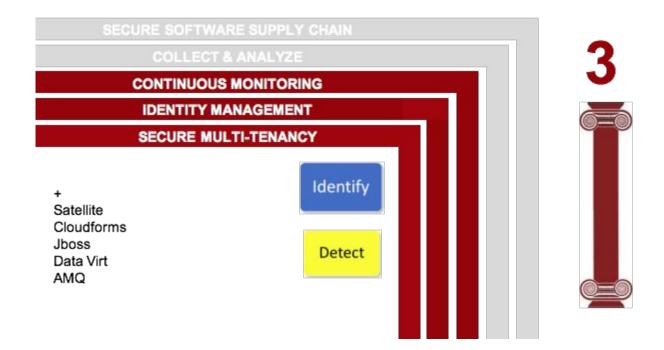




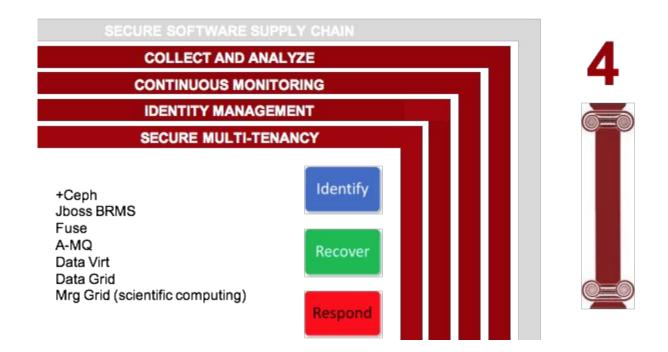


















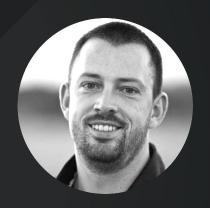
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