



Helping the U.S. Government Run
Kubernetes Everywhere.

Andy Clemenko - Field Engineer

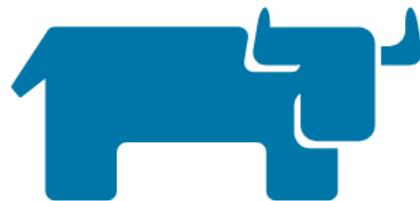
Why Rancher



Rancher Government's 3 Pillars of Success

Enterprise Support

- 24/7 CONUS-based enterprise support for Rancher & ecosystem
- Technical Account Manager & bootstrap architecture support
- Cleared Onsite support (70% of RFed TS/SCI)
- On-Prem/Airgap as a first-class citizen
- Training



Professional Services

- On-site (or remote) full-time engineers
- Cloud-native advocates & evangelists focused on bootstrapping or delivering customer success
- Multiple prime contracts at USAF PlatformOne



Mission-Accelerator

- Dedicated to weaponizing the Rancher product portfolio to work better in air-gap/classified/mission environments
- Bring a security-first mindset to the Rancher capabilities by baking in NIST FIPS-140-2/3 encryption & DISA STIG certification
- Collaborated to develop the RKEGovernment/RKE2 secure-by-default Kubernetes distribution



Rancher Government (SUSE RGS)

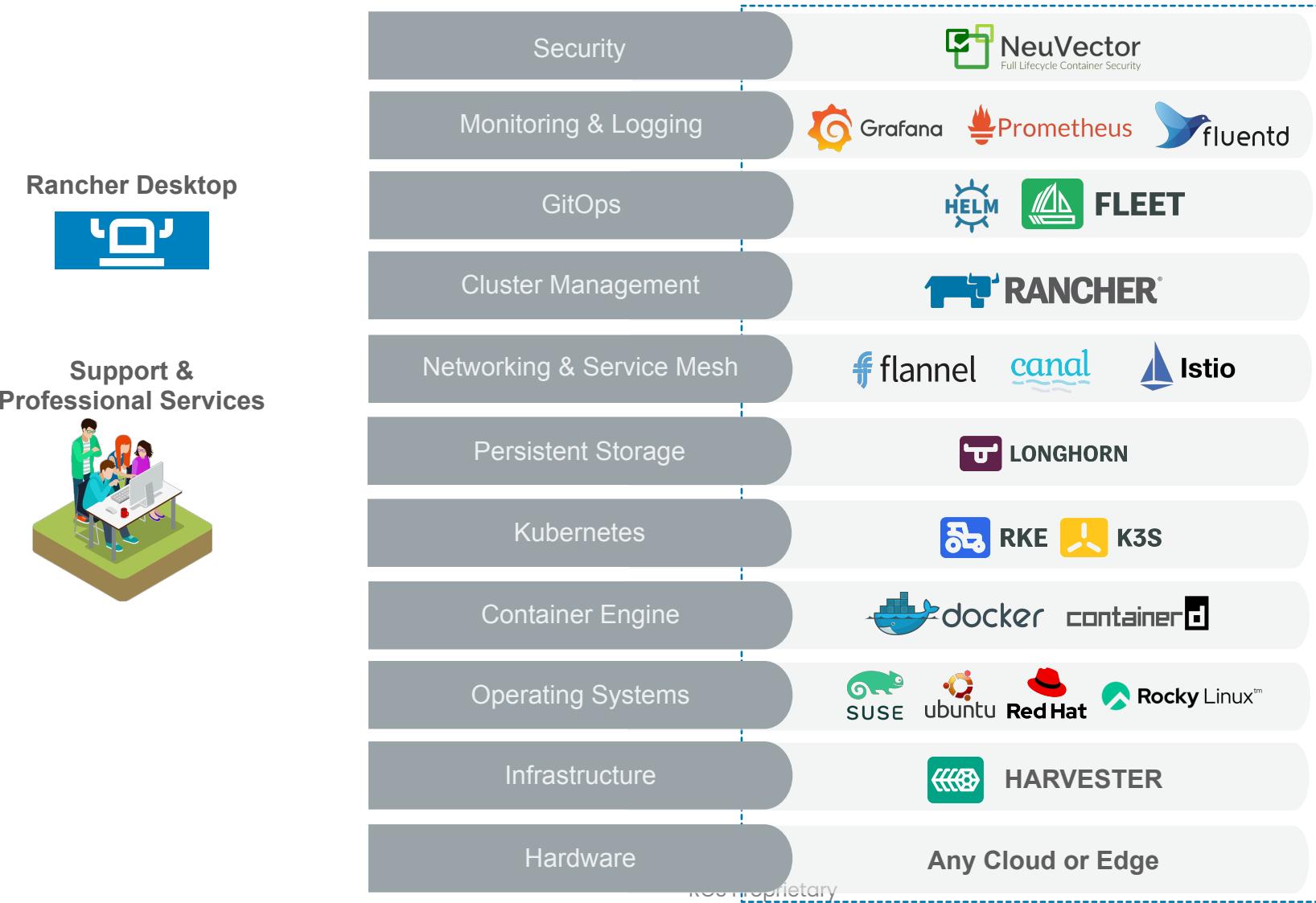
- Rancher Government is a 100% US-based entity dedicated to delivering Kubernetes and Cloud Native Technology solutions and support across the DoD, IC, and Federal community
- Rancher Government offers varying levels of service including US-State Side Support and cleared on-site support
- Rancher Government exists to enhance Rancher's capabilities to meet the ever evolving Federal mission requirements
 - PKI Authentication
 - SELinux/FIPS Compliance
 - STIG/CIS Hardening
 - Enterprise Audit Functionality
 - Air-Gapped, C2S, SC2S, GovCloud Support
 - Automated Upstream Image Vulnerability Scanning



Rancher Stack



Empowering where your mission goes



SLAs

- Authentication & Authorization
- App Management & CI/CD
- Monitoring & Logging
- Registry & Image Scanning
- Container Security & Secrets
- Networking & Service Mesh
- Platforms & Orchestration
- Persistent Storage
- Container Engine
- Operating Systems
- Infrastructure Drivers

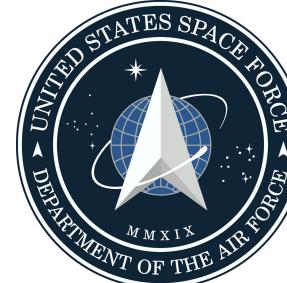
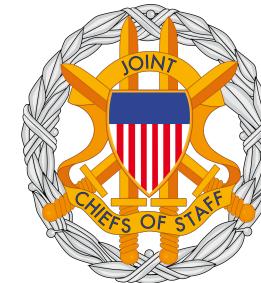
Rancher SLA	Certified Integrations
   Grafana  Prometheus  	 Microsoft Active Directory  okta  GitHub   Jenkins  GitLab  Bamboo   splunk >  DATADOG  Sysdig   REGISTRY  HARBOR™   aqua  PRISMA BY PALO ALTO NETWORKS  HashiCorp  traefik  NGINX  PROJECT CALICO   GKE  AKS  Amazon EKS  Terraform  portworx  OpenEBS   Windows  SUSE  ubuntu®  Red Hat  vmware®  aws  Azure  openstack

RGS Proprietary

Need an ATO?



KESSEL RUN



Demo



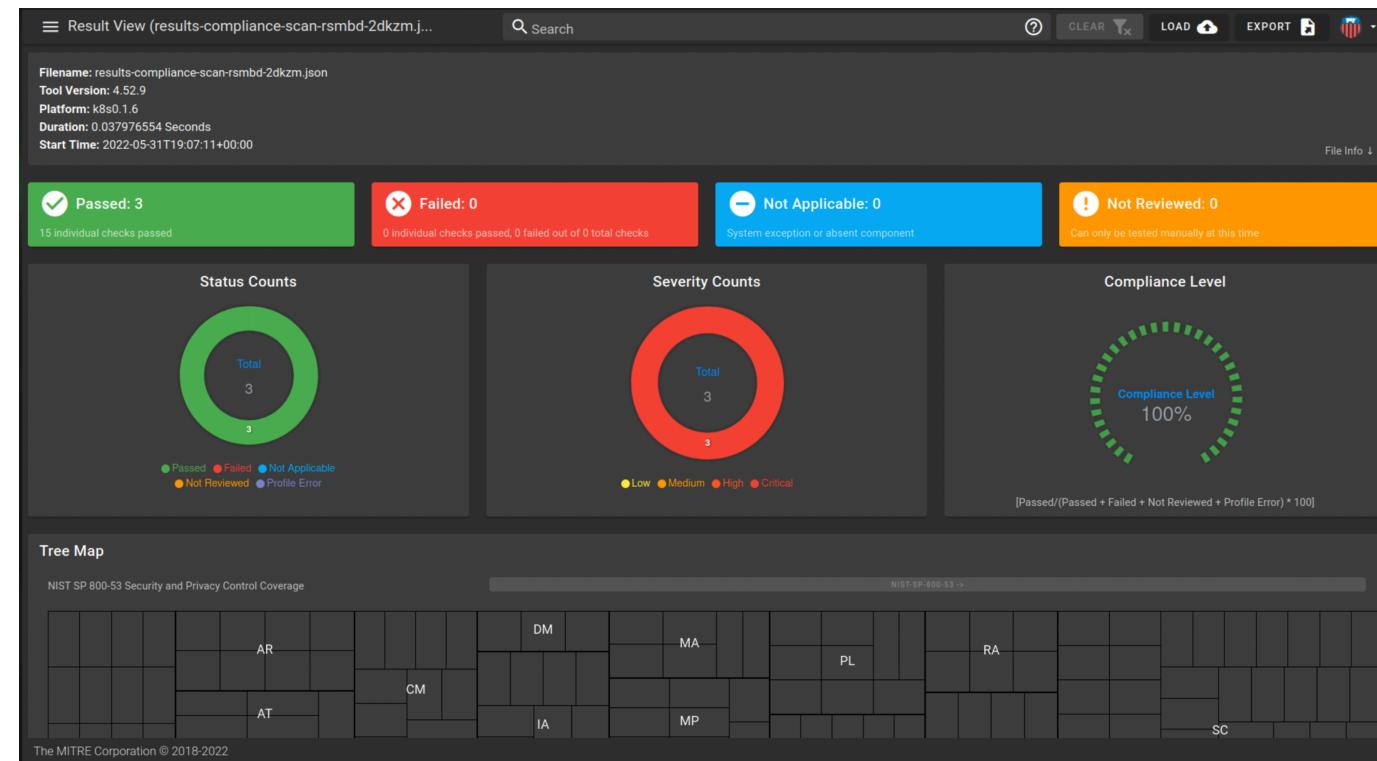
Edge?



What Comes next? - Project Carbide

Stigatron – RKE2/Rancher STIG Operator for Validation

Secure Supply Chain – SBOM/signed Secure Registry. Process for Air Gapping suite





CAGE code: 8GLZ3
DUNS: 117387835

Thank you

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