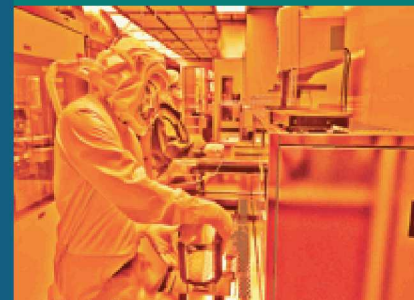


SAND2019-3961C

Public Cloud: Adoption, Workforce, Workloads



SAND TBD

PRESENTED BY

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AWS DOE Fusion Summit VI

April 30 - May 1, 2019

Host: Lawrence Livermore National Laboratories (LLNL)

Unclassified Unlimited Release (UUR)

CLASSIFICATION



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Agenda

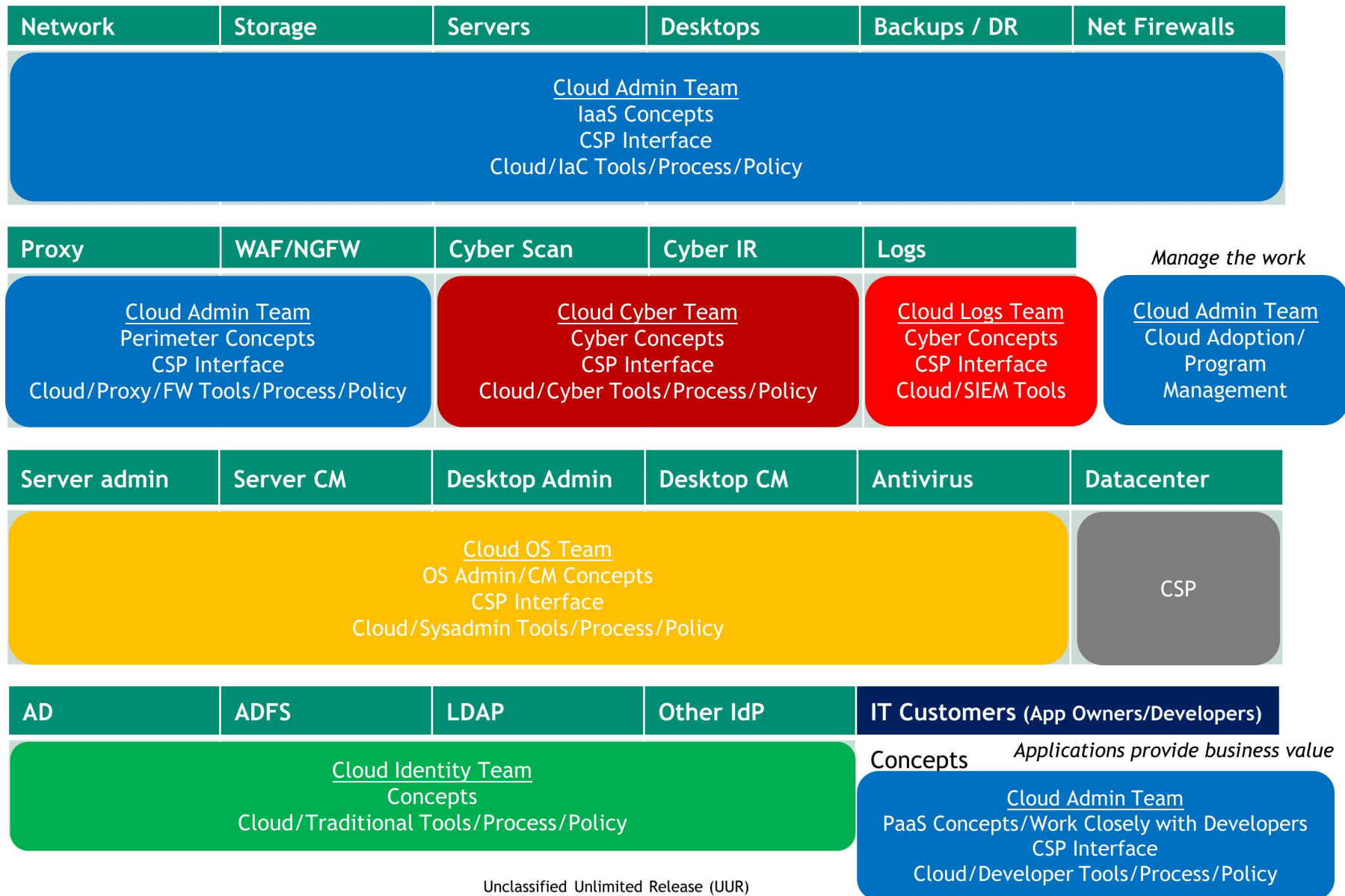
- Cloud Adoption Framework (CAF)
Alignment Workshop Experience
- Workforce Transformation
- Enterprise vs Program/Project Workloads
Comparison of Approach/Components

CAF - Alignment Workshop Experience

- Onsite 1-day
- Attendees = Key Management Personnel
- How did it go?
- Take-aways

4 Workforce Transformation

Example: transform from 21 traditional teams to 5 cloud teams (just one potential option!)



Enterprise vs Program/Project Workloads

	Enterprise	Program/Project
Scope	Broad scope, various workloads	Customer (project specific requirements/deliverables)
Funding	Strategic vs Baseline vs Charge Back capable (ideal)	Customer
Data Owner	Enterprise (Corporation)	Customer
ATO (Risk) Owner	Cyber Assurance chain of command (Enterprise/Oversight)	Customer
Staffing	Enterprise (Corporation)	Enterprise (Corporation)
Demand	Leadership demand and direction is key; input from customers, SMEs, management	Customer