

HOL6308 – Enhanced Security for Oracle Cloud Infrastructure

Manage Risk for Oracle Cloud Infrastructure

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CASB Product Management

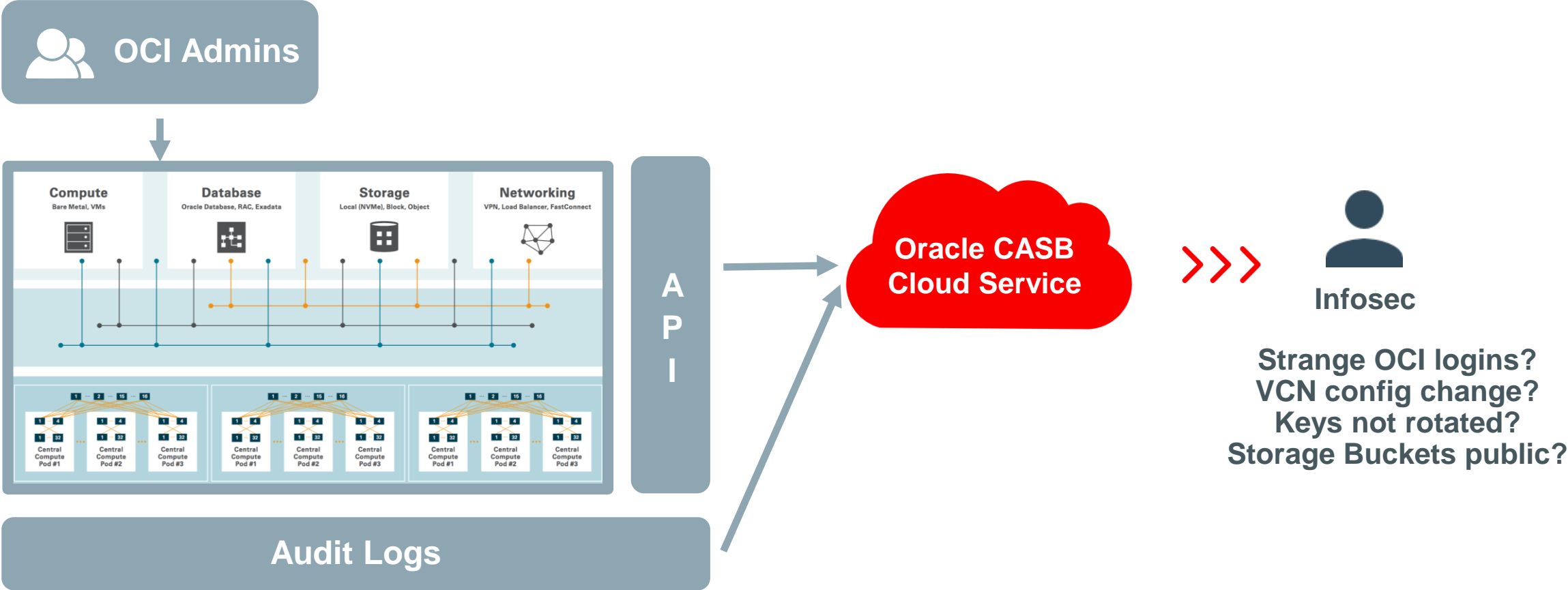
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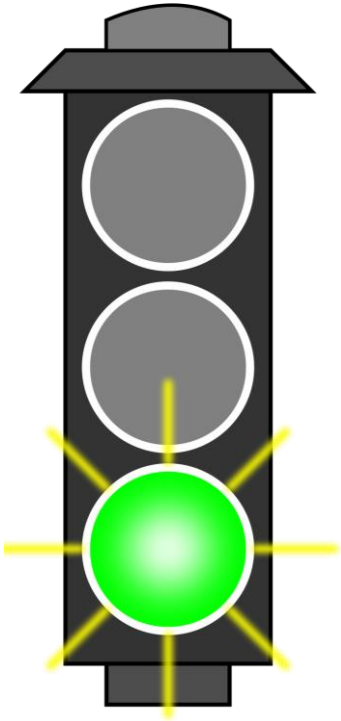
OCI & CASB: How It Works



CASB & OCI: Securing with Speed

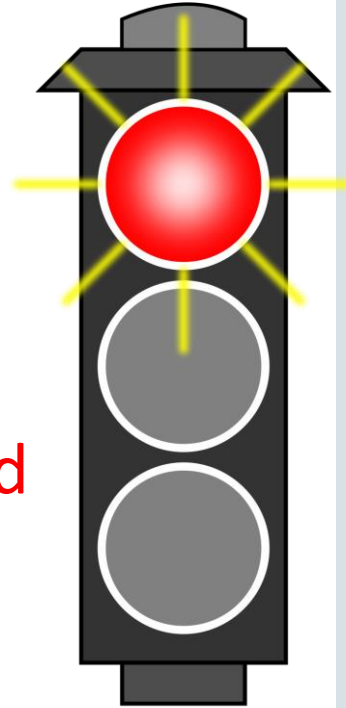
OCI's Objective:

To get your functionality deployed to the cloud as quickly and painlessly as possible



CASB's Objective:

To ensure that you are not exposing any more access, control or data than required



CASB & OCI: Three Categories

- **Network Access**

- Networks
- IP's
- Ports
- Gateways
- Buckets

- **User Access Control and Governance**

- Users
- Groups
- Policies

- **Operational Efficiency**

- Unused resources
- Untagged resources

NO MORE SLIDES, LET ME SEE!

https://bit.ly/CASB_OCI

Next Steps – Getting Started with CASB for OCI

Takes less than
15 minutes!

- OCI Console
 - Generate a Key Pair
 - Create a User, Policy, & Group
- CASB Console
 - Register OCI with just four pieces of info

The screenshot displays two overlapping panels from the Oracle Cloud Infrastructure console. The top panel, titled 'Select an instance', shows a progress bar with 'Select an app type' completed and 'Select an instance' in progress. It features a 'You selected' section with the Oracle Cloud Infrastructure logo and 'OCI'. Below this is a text input field for a unique instance name, with a placeholder 'Type the name here'. A note at the bottom states: 'We recommend that you only create one instance for an account. Here are existing OCI instance names:'. The bottom panel, titled 'Enter credentials', shows 'Select an app type' and 'Select an instance' completed. It contains a form for 'Oracle Cloud Infrastructure service account credentials' with fields for 'Tenancy OCID', 'User OCID', 'User public key fingerprint', and 'User private key'. A 'Test Credentials' button is located below the form. At the bottom right, there are 'Cancel', 'Previous', and 'Submit' buttons. A security notice at the bottom of the form reads: 'Your credentials are transferred securely over SSL and encrypted when stored.'

Next Steps – All CASB Sessions

Session	What you will learn & from Whom	Where	When
PRO4547	Oracle's Trust Fabric – Eric Olden & Rohit Gupta	Marriott Marquis (Golden Gate Level) - Golden Gate C3	Monday, 10/22 @ 11:45AM
PRM4615	Advanced OCI Security with Oracle CASB – Suresh Sridharan	Marriott Marquis (Golden Gate Level) - Golden Gate C3	Monday, 10/22 @ 4:45PM
CAS4636	Data Security with Oracle CASB (UEBA, DLP, Anti-malware, and Encryption) - Daniel Hirschberg & Chet Sharrar (Marlette)	Moscone South - Room 206	Monday, 10/22 @4:45PM
HOL6308	Managing Risk for Oracle Cloud Infrastructure	Marriott Marquis Yerba Buena Level Salon 10/11	Monday, 10/22 @ 5:15PM
PRO4634	Basics of Machine Learning and AI for Security – Chris Reis & Raju Uppalapati	Moscone West - Room 3024	Tuesday, 10/23 @ 12:30PM
CAS4831	A CISO's Path To Success in the Age of Cyber Security – Alice Wang with EDP, Marlette, Fleetcor and UBI	Moscone South - Room 206	Tuesday, 10/23 @ 3:45PM
HOL6310	Data Protection with CASB – Hands-on Lab – Karl Miller	Marriott Marquis Yerba Buena Level Salon 10/11	Tuesday, 10/23 @ 5:15PM
CAS4630	Advanced security for Oracle ERP and HCM Cloud – Mrityunjay Kant (AST) & Suresh Sridharan	Moscone West - Room 2001	Wednesday, 10/24 @ 11:15AM
PRO4637	Cloud security with Oracle CASB – Karl Miller & Pedro Rodrigues (EDP)	Moscone West - Room 3024	Wednesday, 10/24 @ 3:45PM

Next Steps

- Use the interwebs to search for “Oracle CASB”, find out what else we do!
- Email me at eugene.choi@oracle.com if you have questions!

Thank You!

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