

# Complementary Security Assessment with ORCA Security

# Challenges

Despite numerous advantages, cloud computing introduces security challenges that must be addressed to protect data and applications

Misconfigurations are a major source of cloud security breaches. These misconfigurations can create vulnerabilities that attackers can exploit to gain unauthorized access to sensitive data.

Cloud environments are highly dynamic and constantly changing making it difficult to maintain visibility into cloud assets, configurations, and workloads. Lack of visibility makes it impossible to identify and address security risks promptly.

Organizations must comply with various data security regulations, such as HITRUST, HIPAA and PCI-DSS. Managing compliance in the cloud can be complex due to the dynamic nature of cloud resources.

A Cloud Security Platform like ORCA Security can help organizations address challenges related to Cloud Security Posture Management (CSPM).

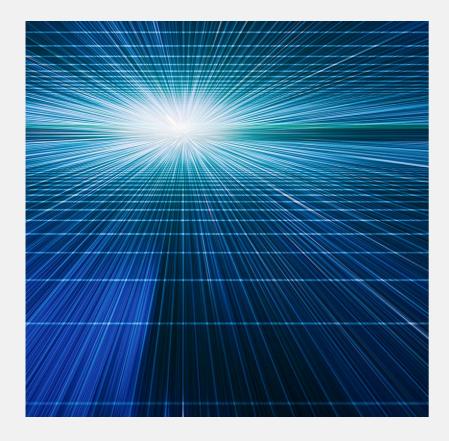
## The VividCloud

# **Solution**

Complementary Security Assessment with ORCA Security

VividCloud offers a complementary cloud security assessment using ORCA Security, an industry-leading cloud security platform. The solution will provide a complete inventory of assets, identify misconfigurations, and prioritize risks (e.g., vulnerabilities, IAM, lateral movement, authentication, insecurely stored PII, malware, container security) across your cloud estate; as well as compliance scoring across 100+ frameworks including HITRUST, HIPAA and PCI-DSS.

VividCloud will provide an Executive Report summarizing findings and remediation guidance. Additionally, VividCloud can provide an estimate to remediate risks and implement policies and procedures for real-time monitoring, proactive remediation, and remediation workflows.



## **Benefits**

The ORCA platform coupled with VividCloud services can help organizations enhance their cloud security posture, adhere to compliance frameworks and industry best-practices, and safeguard sensitive data.

## Deep Visibility

Deep packet inspection and Vulnerability scanning to identify security risks across cloud environment without deploying agents

#### **Continuous Monitoring**

Continuous monitoring allows organizations to detect and respond to incidents real-time.

## **Security and Compliance**

Support for 100+ frameworks helping ensure compliance with industry regulations.

#### Risk Prioritization

Prioritize risks based on severity, allowing security teams to focus on most critical issues first.

### Automation and Orchestration

With VividCloud services the solution can be tailored to automatically detect and remediate non-compliant resources and issues helping maintain a secure and compliant environment.