

# Cloud Enablement and Risk Assessment

Code name: Q-Magnet

Quadrant Multi Cloud Product



# Multi Cloud Adoption

- ❖ Enterprises are facing increased pressure to move beyond a single cloud provider to **enable better workload matching, improved redundancy, and increased agility.**
- ❖ The main use case for governance is shifting around both **cost management and security.** Enterprises are using governance to ensure that they do not overspend or leave themselves vulnerable to security breaches. Improper governance can lead to dissatisfaction with cloud migrations.
- ❖ Upper software stack activity, beyond just infrastructure as a service (IaaS), is causing a **convergence of traditional cloud management tooling and newer container management offerings.**





# Common Use Cases

- ◆ **Cloud provisioning and orchestration.** Using the tool primarily to automate cloud resource provisioning/deprovisioning/modification.
- ◆ **Cloud service brokering.** Using the tool primarily to manage the interaction between cloud consumers and providers.
- ◆ **Cloud governance.** Using the tool primarily to enforce policies and controls to ensure compliance with best practices of cloud activity.
- ◆ **Cloud resource management.** Using the tool primarily to manage the overall cloud estate (for example, cost tracking and cloud resource optimization).



# Multi Cloud Problems

- ◆ Cost management complexity.
- ◆ Risk management across clouds.
- ◆ Policy management across clouds.
- ◆ Health management of resources across clouds.
- ◆ Lack of focus on required or business critical resources.
- ◆ Comparison of cost/usage/risks across multiple clouds.



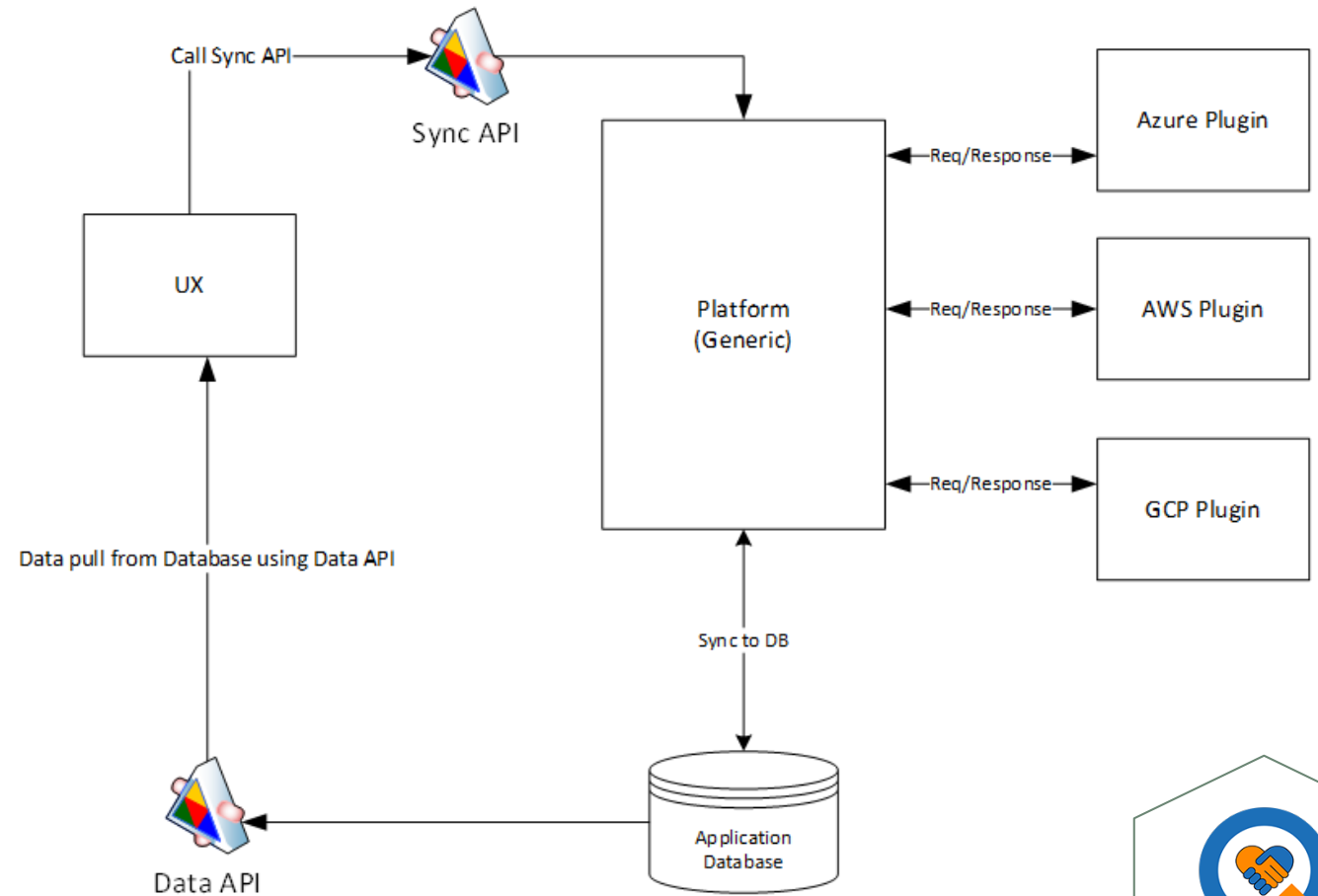


# Cloud Enablement and Risk Assessment (CERA)

- ◆ Quadrant Resource offers **Cloud Enablement and Risk Assessment (CERA)** product for customers operating with multiple clouds and would like to visualize their entire cloud portfolio at one single place. This web- based platform offering comes with continuous support and feature enhancements for customers to realize their ROI.
- ◆ Key Features
  1. Simple dashboard to view multi cloud resource usage and spend.
  2. Categorization of resources.
  3. Deployment across worldwide regions.
  4. Setup custom policies on top of cloud provider policies
  5. API based platform which is easily integrated with any Web/Windows/Mobile apps.
  6. Application issues tracking and troubleshooting enabled.



# Product Architecture



# Demo





Q&A

Thank you

