Agentic Assessments

Assessing customers' cloud workloads against best practice frameworks can be time-consuming and complex, especially in multi-cloud environments. This complexity grows exponentially as the number of customers, workloads, teams, and cloud providers increases. Managed services providers and systems integrators can quickly find themselves overwhelmed, leading to inaccurate assessments, missed opportunities, and strained customer relationships.

CoreStack Assessments along with Assessments AI Agent simplifies and streamlines the assessment process, empowering MSPs and SIs to run multi-cloud assessments at scale against cloud-native frameworks as well as custom frameworks and enabling you to identify and resolve issues across security, cost optimization, performance, and reliability.

Assessments AI Agent is an enterprise-grade intelligent assistant designed to streamline workload planning, architectural assessments, and automated remediation. The agent has deep product knowledge structured through an ontology-backed reasoning engine, ensuring contextual understanding, compliance, and precision in every recommendation.

Value Proposition

» Enables fast, reliable cloud assessments that deliver value to customers quickly

» Gives MSPs and SIs new levels of scalability, flexibility, and consistency when conducting assessments

» Allows partners to differentiate their service offerings and generate new business opportunities

» AI agent Provides unified assessment summaries, policy violations, and recommendations across tenants and accounts, giving enterprise architects a consolidated governance view

» Agents surface real time proactive insight on across assessments and reduce remediations from weeks to minutes via auto-remediation workflows

» Assessment MCP allows organizations, SIs, MSPs to embed AI intelligence directly into internal platform and dashboards

Core Capabilities

CoreStack Assessments provides a robust, flexible, and streamlined assessment experience with core capabilities that help your customers embrace cloud best practices in the most efficient way possible.

Hyperscaler frameworks

Leverage built-in hyperscaler best-practice frameworks for AWS, Azure, GCP and OCI saving time and ensuring consistency across customers and workloads.

Custom, reusable frameworks

Build your own custom frameworks to suit a wide range of assessment needs, ensuring flexibility and allowing you to differentiate your services.

AI Agent built on custom knowledge

AI Agent helps generate insights and statement of work for prioritized tasks, saving time and accelerating client communication

Assessments as an MCP server

Allows customers to consume Assessments data and context from their AI agents and build domain specific custom agents

AI agentic feed

The platform continuously generates agentic insight feeds highlighting risks, optimization opportunities, and posture summaries.

Chat based actions

Create and modify workloads and Assessments directly and execute policy remediations through natural conversation.

Collaboration and evidence tracking

Leverage a collaboration workflow, ownership and assignment capabilities, versioning, and evidence tracking features to facilitate coordination across multiple teams and keep track of steps taken.

Scalability

Handle high volumes of assessments for multiple clients with multi-tier workloads simultaneously, and leverage multi-level hierarchy with identity isolation to segregate customers into separate tenants.

Multi-cloud support

Consolidate assessment activities across multiple cloud platforms with a single tool and a unified dashboard, boosting your efficiency.

A centralized, clear assessment workflow

Follow a straightforward process that ensures that each best practice item is accounted for and each violation is remediate.

Automated issue detection

Accelerate the assessment process while ensuring thorough identification of potential problems in even the most complex cloud environments, with support for 2,100+ policies out of the box as well as the ability to bring in custom policies and map them to best practices.

Progress tracking, monitoring, and reporting

Easily track and monitor assessment activities, then export results as reports in PDF, making it easy to share progress with team members and customers.

CORESTACK®

CoreStack is an AI-powered NextGen Cloud Governance & Security Platform that enables enterprises to embrace cloud with confidence, rapidly achieving continuous and autonomous cloud governance at scale. CoreStack helps 750+ global enterprises govern more than $2B in annual cloud consumption. The company is a Microsoft Azure (Legacy) Gold Partner, Amazon AWS Technology Partner with Cloud Operations Competency, Oracle Cloud Build Partner, and Google Cloud Build Partner.