



CKVal Cloud

One Platform. Total Confidence.

Unify your cloud: migrate fast, manage smart, and maximize value with cloud, data, agentic AI, and software modernization.

[Schedule a consultation](#)



CKVal is a unified platform that accelerates customer Cloud journeys, powers transformation with Data /Agentic AI and SW Modernization solutions



MIGRATE

CIOs and CTOs
Accelerating AWS migration by up to 3X



MANAGE

CIOs, CTOs & LoB Leaders
Multi-hybrid Cloud AIOps from a single console



MODERNIZ

LoB Leaders & CIOs
Reimagining app development & modernization with AI



MAXIMIZ

CIOs & CTOs
Maximizing Cloud Performance & Enabling Agentic AI



DATA TO

Boards, CEOs, CIOs, LoB Leaders,
Datamesh, Data Marketplace Gen BI, Conversational AI, Agentic Marketplaces

Multi Cloud | Enterprise Class | SaaS | Zero-code | Hyper-automated | Workflow-driven | Interactive | Multi-Lingual | ITIL compliant | SAS 70 & CSA Star Certified

Zero Code Migration: CKVal based migration is automated end to end

From planning to execution, migrations are executed using hyper-automations in CKVal, resulting in higher velocity, predictability and minimal errors

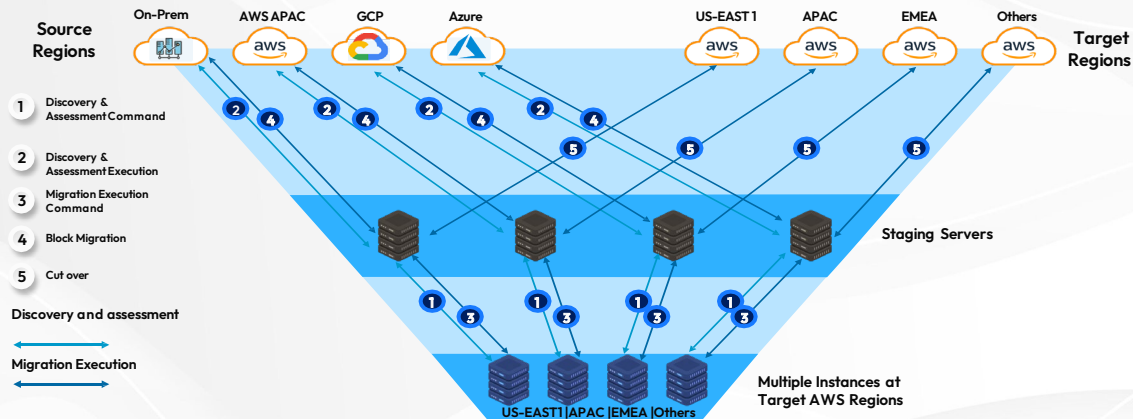
Fully Automated CKVal SaaS platform-based Migrations for datacenters or large individual applications

1	2	3	4	5	6	7	8
 Datacentre Migration Planning	 Datacentre Discovery	 Assessment & Decision Making	 Move Group Creation	 Landing Zone Creation	 Move Group Plans & Approvals	 Migration Execution	 New Build & Post Migration
• CKVal SaaS Tenant deployment • Real-estate definition • Automated Pre-requisites, Staging server & source enablement • Enablement of Target cloud environment	• Agentless applications discovery, dependencies data, storage within a data center • Affinity mapping of Infra and applications • Current consumption	• Fully automated and real-time • Automated 6-R Assessment, License Analysis, EOL / EOS Mapping- OS & DB. Zero errors • Automated TCO and ROI Analysis; Cost Savings metrics • Interactive decision making with Built-in Approval workflows	• Decisions 'actioned in CKVal SaaS Tenant • Auto 'Move groups' creation based on approvals • Workflow-based approvals to Migration CAB	• Automated Creation of workload LZ on the selected Cloud platform • Blueprint mapping, network, and security layout on the target cloud • Workflow based approvals	• Final definition of infrastructure on target cloud (provides flexibility before execution) • Workflow-based approvals of Move Groups • Scheduling of migrations based on Approved Cutover windows	• Final checks of target infrastructure • Migration validation (semi-automated) • Delta Sync and Near Zero Downtime Migration • Cut over Checklists and UAT • Approval from customer stakeholders	• New Build Automation • Wizard workflow for post OS configurations • Hardening of migrated VMs as per golden templates • File / Folder / DB migration • Selection Data • Migration • Post-migration automation
Assess			Mobilize+ Migrate				

UNDERPINNING INNOVATIONS: AUTOMATED ASSESSMENTS | **MIGRATION CMDB** | MIGRATION CAB | **INTERACTIVE & WORKFLOW BASED DECISIONS** REAL-TIME | **POSTMIG. AUTOMATION**

CKVal multi-instance 'GRID' deployment achieves even higher 'speed at scale' for large IT real-estates. No other platform has this capability

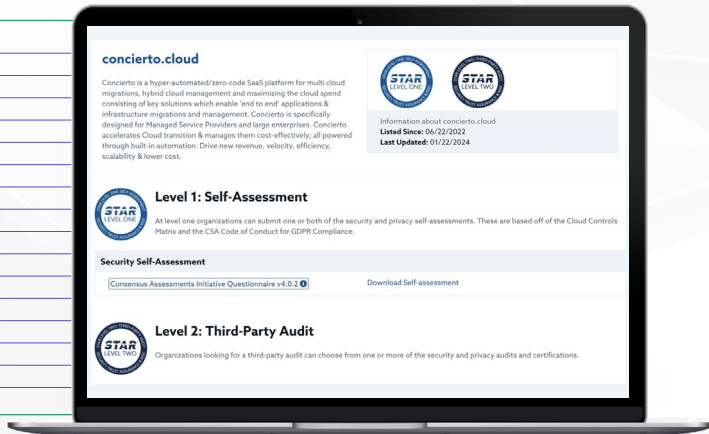
CKVal MIGRATION COMMAND CENTER



CKVal is certified and attested for Cloud Security Alliance – Level 1 and Level 2; one of the most prestigious certifications for a SaaS Platform

Domains Assessed & Certified:

- Audit and Assurance
- Application and Interface security
- Business continuity management
- Ops Resilience
- Change control and configuration management
- Datacenter security
- Data security and privacy
- Governance, Risk management Compliance
- Identity and Access management
- Interoperability and Portability
- Infrastructure and Virtualization security
- Logging and Monitoring
- Security Incident management
- Cloud Forensics
- Threat and Vulnerability management
- Universal Endpoint management



To summarize, what makes CKVal Unique?



CKVal

- Only platform that **unifies the Cloud journey under one umbrella-**
 - › Unified platform for Migrate, Modernize, Manage and Maximize with **Hyper Automation** as the major theme
- Designed to handle the **complex breadth of needs**, scale, and security requirements of enterprise Clients
- Accelerates to **multi-thousand parallel VM migration** using **Multi- instance Grid** deployment
- Only **Multi-lingual Platform** across the board- at user level
 - › Available in English, Spanish, Portuguese, German, Italian, French, Japanese, Mandarin, Korean, Malay, Vietnamese, and Hindi
- Global infrastructure for Training, Enablement and Certification** and local support across all territories. 24 X 7 Multi-Lingual Tech Support Desk
- Only ISV with “**AWS Certified**” rating **Software** for Migrate, Manage & Maximize

Introducing

CKVal

**An AWS Qualified hyper-automated
software paradigm of Migrating to
Managing, Modernizing and
Maximizing the Cloud**



Hybrid Cloud Management – Integrated Tooling Eco-system

Detailed description of managed services across each layer and SLAs will be provided in full proposal



CKVal Manage Solution Stack – Conceptual View

Self Service
Catalog

Dynamic
CMDB

Landing Zone
Deployment

SR, Incident,
Problem, Change

Patch
Management

FinOps &
Optimization

OS Monitoring

Event Management

APM

RCA &
Knowledge Base

Automation

Configuration
Automation

Health Check
Compliance

AIOps

DB & Storage
Monitoring

Automated Server Build and Decom



Approach

- CKVal manage capabilities can effectively map up to 80% of hybrid cloud ops capabilities.
- Hyper Automation will be the central theme for CKVal-led operations.
- More than 600 automation are available for Day 1; In addition we integrate with AWS SSM and other automation solutions
- Existing automation in use will be absorbed into the global automation library, and additional automation will be built in line with requirements and ticket patterns.

Thank you for reading

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Korcomptenz

TOTAL TECHNOLOGY TRANSFORMATION

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Get in touch with us:

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