



# matilda cloud

Optimize your application migration and modernization services

[www.matildacloud.com](http://www.matildacloud.com)

The screenshot displays the Matilda Cloud management interface for a cluster named 'MCMK&S:PROD'. The interface includes a navigation sidebar on the left, a main content area with tabs for Overview, Profile, and Assessments, and a filters sidebar on the right. The main content area shows a topology diagram with nodes for Infrastructure, Services, and Kubernetes. The filters sidebar shows a list of components with a total count of 405.

**Filters**

Total: 405

- Infrastructure
- Mck8sw1
- Mck8sm1
- Mck8sw2
- Services
- Kubernetes
- Pods
- Frontend.67bdcc8b8c.9Tndj
- Containers
- Php.redis
- Volumes
- Kube.api.access.jsgrf

# Who We Are



Matilda Cloud creates agile and secure cloud solutions engineered to deliver transformational business value with unparalleled precision and efficiency.



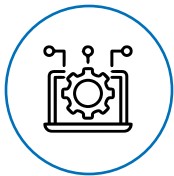
**We deliver** proven, significant and measurable business results in a matter of few weeks.



We accelerate enterprises towards a future of low-friction, high-value cloud operations, utilizing AI and automation to drive speed to value with minimal human effort.



Customer focused **Matilda Values** “Continuously Exceeding Customer Expectations” and “Grow Customers for Life”



SaaS & On-Prem Offering



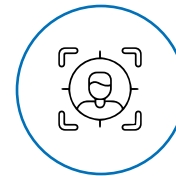
Easy to Use Self Service Tools



Support for Azure, Hybrid and On-Premise Optimization



Proven Technology With Fortune 500 Customers



Customer & Partner Focused

The image shows a collection of Microsoft Partner logos and badges. On the left is a large vertical badge that reads "Microsoft Partner" with the Microsoft logo, followed by "Gold Cloud Platform", "Gold Datacenter", and "Silver Cloud Productivity". To the right are two smaller horizontal badges. The top one is a "Microsoft Solutions Partner" badge for "Data & AI Azure". The bottom one is a "Microsoft Solutions Partner" badge for "Digital & App Innovation Azure".

# The Matilda Product Suite

The Matilda Product Suite analyzes your existing applications and environments, automates application migration and modernization, **AND** optimizes the performance and cost of cloud resident applications

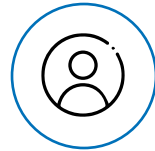
## Rapid Assessment



### Profile Cloud Environment

- Rapid cloud & vCenter analysis & discovery
- Evaluates cloud migration scenarios in less than 24 hrs
- Provides cost & savings recommendations and best practices
- Quickly determine cloud to cloud migration benefits

## Discover



### Profile Your Environment

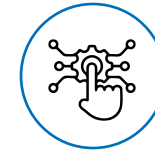
- Agent-based or Agentless operations
- Deep discovery of all applications and supporting infrastructure
- Full Dependency Mapping
- Intuitive Visualizations
- Role based executive analytics and dashboards

## Migrate



### Design Optimal Target State

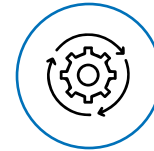
- Best practice Designs
- Cloud Simulations
- Sizing & Cost models
- ROI Calculators
- Automatically generate business case with cost benefit modeling



### Transform to Cloud

- Domain Aligned Templates
- Platform Optimized
- 5R Migration | Automated
- Any Source to Any Target
- 10x Reduction in Cloud Migration Time

## Optimize



### Automatically Optimize Cloud Operations

- Solution for FinOps & CloudOps
- Automatically meet performance and throughput goals
- Automatically minimize cloud operating costs once goals are met

# Discover

## Key to Successful App Modernization

Secure, continuous analysis and modeling of environment in private, hybrid or public cloud

### Capture

- › Application Discovery
- › Software and Hardware infrastructure Discovery
- › Network Analysis
- › Database Analysis
- › Customized and Detailed Reporting

### Analyze

- › Application Relationships
- › Application and Resource Dependency Analysis
- › Infrastructure & Service Dependency Analysis
- › Full stack EOSL Analysis
- › Consolidated Application / Infrastructure / Compliance Dashboards

### Assess

- › Cloud Suitability Check
- › Migration Strategy and Prioritization
- › Service Compatibility
- › TCO Analysis
- › Risk vs Reward Analysis



App/Web Servers



kubernetes



Databases

### Operating Systems



Windows Server



SOLARIS ORACLE



### Hypervisors

Public Cloud



Microsoft Hyper-v

Private Cloud



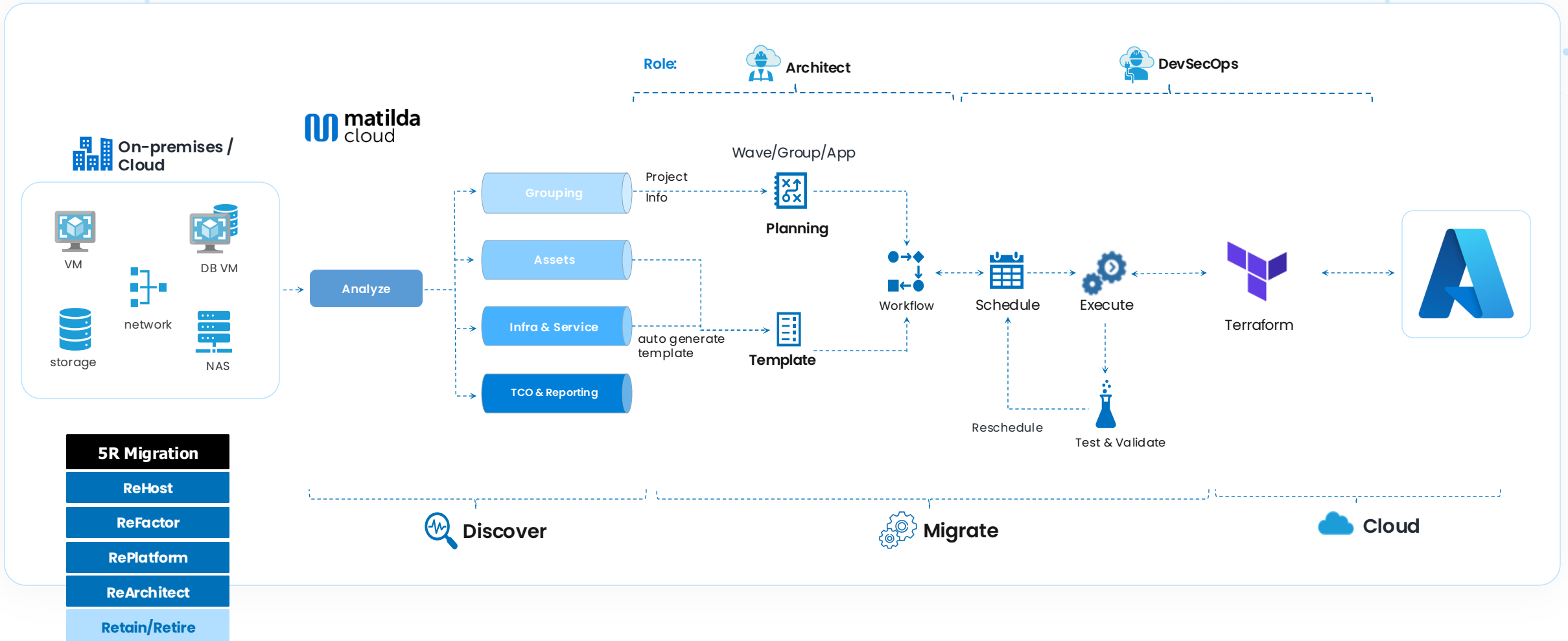
KVM



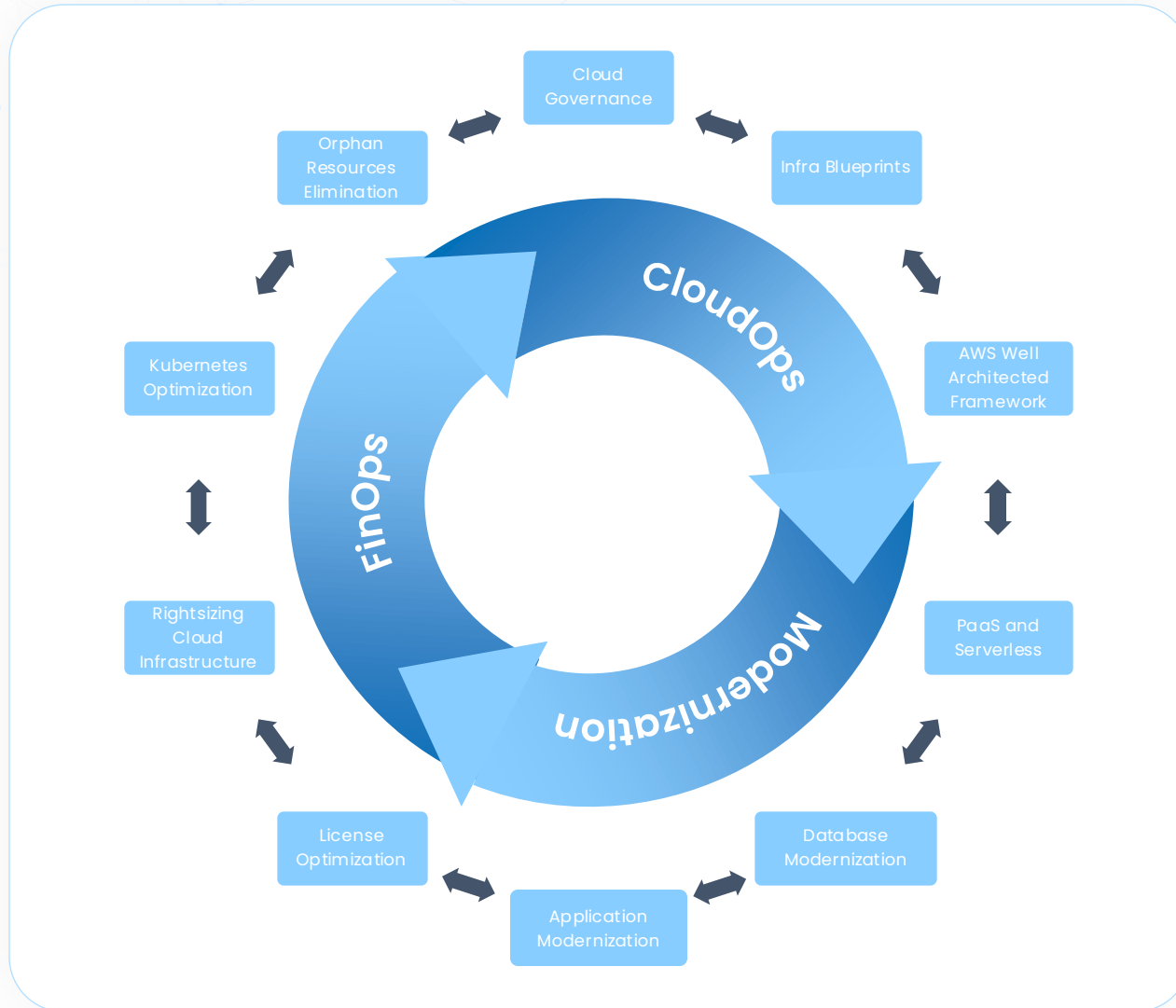
vmware ESXI

# Modernization Journey

## End to End Journey to Azure



# Optimization Methodology



## Key Value Prop

- › Cost Savings
- › Performance Improvement
- › Scalability
- › App Uptime
- › Meet App SLA's
- › Faster TTM
- › Standardization and Governance
- › Security and Compliance
- › Reduce Technology Debt

# Key Takeaways

- **100%** Adherence to Security and Governance
- **80%** Automation for Application Migration and Cloud Operations
- **70 to 80%** Improvement in Migration Timeline
- **60%** Cost Savings in overall Migration journey
- Deep service discovery & dissection – Legacy, Custom, COTS Modern application services & Databases
- Integrated Security Check for Infrastructure as a Code templates
- Automated application grouping and wave group planning
- Ability to integrate with existing automation systems