Technologent® *ASCEND*

Accelerate Your Migration with Ascend
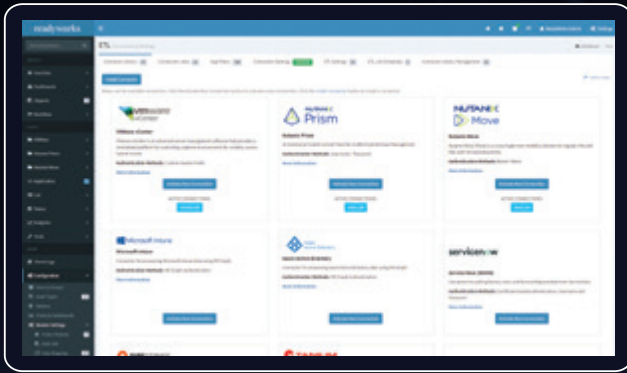## ADDRESSING URGENT VMWARE MIGRATION NEEDS

In light of Broadcom's VMware acquisition, organizations are urgently seeking migration to Nutanix due to concerns over pricing increases, reduced innovation, and uncertain future roadmaps. **Technologent-ReadyWorks Ascend Migration Solution**, built on the ReadyWorks Platform, transforms this challenge into a strategic opportunity by providing visibility, automation, and risk reduction during migrations.

Feature Synergy: Nutanix MOVE and Ascend

Experience how Nutanix MOVE, paired with Ascend, enhances core features to deliver a more comprehensive, seamless migration solution.
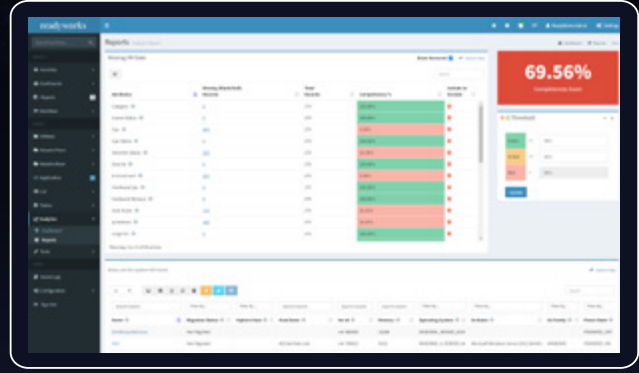
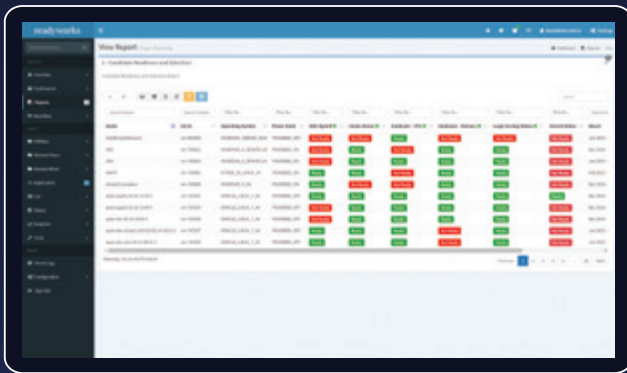| FEATURE	▷ Move	▷ Move + *Ascend*
Cross-hypervisor migration	✓	✓
Support for cloud platforms	✓	✓
Agentless migration	✓	✓
Continuous data synch	✓	✓
Non-disruptive testing	✓	✓
Automated virtual machine cutover	✓	✓
License cost visibility & insights		✓
Virtual machine inventory analysis		✓
Pre-migration risk analysis		✓
Wave planning		✓
Automated scheduling		✓
Automated communications		✓
End-to-end migration orchestration		✓
Executive reporting		✓
Auditing & compliance		✓

CONNECTION & ORCHESTRATION:

Connectors allow you to orchestrate all of the systems required for migration including Nutanix Prism, Nutanix Move, & VMWare VCenter. Readily connect to any other system with ease.

DATA QUALITY SCORING:

Quickly understand what information you have, what you're missing, and where there are data conflicts.
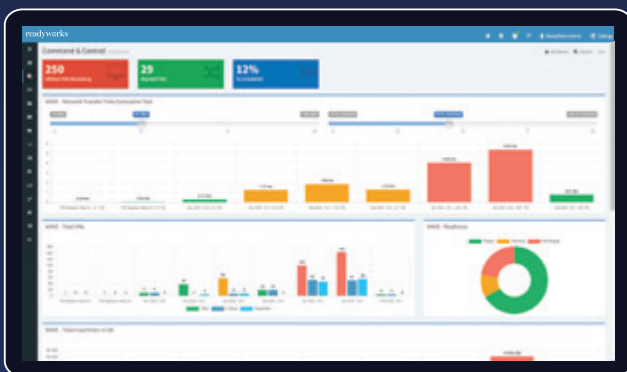
INTELLIGENT ANALYTICS:

Intelligent analytics identify potential migration risks and provide a wholistic view of migration readiness.

WAVE PLANNING:

Organize virtual machines by application, business line, or any other criteria and then place them into automated migration waves.

LIFECYCLE MANAGEMENT:

Model migrations based on network capacity in order to ensure cutovers will be completed in required timelines.

MIGRATION AUTOMATION:

Rich analytics allow you to visualize every aspect of your VMware environment, Nutanix environment, and the status of your migration.

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Key Strategic Business Impacts

1. Unlocking Operational Efficiency

- **Virtual machine inventory analysis and pre-migration risk assessment**
  - Ensure a smooth migration process.
  - Reduce complexity.
  - Enhance overall efficiency.

- **Pre-migration intelligence**
  - Minimize risk and eliminate downtime surprises.

Executive Outcome: Accelerated migration with minimal disruption to core business operations.

2. Seamless Stakeholder Alignment for Faster Decision-Making

- **Automated communications and timely reporting**
  - Keep all stakeholders constantly informed.
  - Enable faster decision-making and smoother project execution.

- **Enhanced collaboration**
  - Alignment across technical and business teams.

Executive Outcome: Improved project governance and quicker alignment between technical teams and business teams and business objectives, resulting in reduced delays.

3. Increased Transparency and Risk Reduction

- **Ascend serves as a system of record**
  - Ensure observability of assets.
  - Document key actions and decisions.
  - Reduce operational risks and support compliance efforts.

- **Technologent end-to-end orchestration and auditing capabilities**
  - Provide transparency across the migration process.

Executive Outcome: Improved oversight during migration, with documented processes that support risk management and compliance initiatives.

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Compelling Benefits for All Stakeholders

- **Rapid Implementation**
  Day-one connectors to Nutanix and VMware, enabling quick action.

- **Immediate Impact:**
  Inventory visualization to identify potential issues like VMs over 5 TB before they become bottlenecks.

- **Enterprise-Grade Planning:**
  Organize VMs through a project manager's lens, not just an engineer's—ensuring clarity and efficiency.

- **Predictive Modeling:**
  Model migration duration based on network capacity to avoid slowdowns.

- **Automation:**
  Covers VM migration and all additional planning and execution requirements.

- **License Cost Visibility:**
  Identify candidates for post-migration cleanup and decommissioning of legacy VMware systems which helps optimize resources during post-migration.

- **Compliance Support:**
  Audit trail of migration steps, providing peace of mind and supporting efforts to meet regulatory standards.

- **Executive Insights:**
  Reporting tailored for stakeholders and decision-makers, translating technical processes into actionable business insights.

Elevate Your Migration Strategy

Choose Technologent-ReadyWorks Ascend to transform migration challenges into strategic advantages. Our solution reduces risk, cuts costs, minimizes manual labor, and **provides value for all stakeholders — from engineers to executives**.

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