

# Azure Migration Readiness

## Overview

Lay the groundwork towards completing a successful transition from on-premises to the cloud by identifying resource requirements such as performance, storage, bandwidth, workload compatibility, and dependencies. These play a critical role and require critical planning, as well as an intimate understanding of the existing infrastructure, for a successful transition to Microsoft Azure, or any other cloud platform.

Receive real-time visibility and an in-depth look into your environment's software and hardware across all major platforms with Team Venti's Azure Migration Readiness engagement. Whether its Windows, macOS, Linux, Unix, Solaris, ESX or SNMP-compliant (V1,V2C,V3) devices – if it has an IP address, we'll see it.

Gain intelligent optimization recommendations backed by sizing data and utilization readings from information gathered from your unique environment. We provide additional and actionable insights required to get your organization on a path to Azure.

Our Azure Migration Readiness engagement doesn't just produce data – we tell you what it means, and where to look – via scheduled or on-demand, business-ready reporting that highlights your opportunities to reduce risk, optimize your environment, and capitalize on savings opportunities.

## Features and Benefits

- ✓ Gain granular, real-time visibility into existing workloads, licensing, and estimated cloud consumption, cost, and performance
- ✓ Costs and benefits of IaaS and PaaS options
- ✓ TCO analysis with comparison to current on-premises expenses
- ✓ Categorize and align workloads with the right service plans according to priority/cost/performance
- ✓ Reduce costs via the optimization of cloud plans and configuration from Microsoft and CSP partners like Venti Exchange & Dell
- ✓ Findings & Recommendations Report and engage in data-driven discussions to ensure business needs are addressed
- ✓ Alternative Benefits Summary:
  - Resource Consumption and Performance
  - Vulnerability and Threat Reporting
  - Hardware Lifecycle Tracking
  - Flexible Asset Metadata System

## Deliverables & Area of Focus

### Planning

- Stakeholder Introductions
- Review your current IT environment and licensing
- Identify objectives, tasks, and timeline
- Data Collection Strategy
- Arrange access to devices in scope

### Data Collection

- Deploy Inventory Tools
- Gather Supporting Documents
- Gather information on process, procedures and actual usage and consumption

### Data Analysis

- Review and validate all collected data – workload, capacity, and utilization
- Suitability and Compatibility
- Provide a detailed inventory of your environment
- Map to an optimized environment based on your goals

### Final Recommendations

- Executive Summary including TCO study
- Cost analysis of Current Environment
- Optimized Cloud Sizing Profiles
- Present our Findings & Recommendations Report and engage in data-driven discussions to ensure business needs are addressed.

