



Autozama

# Azure Advisor Analysis Report

## Detailed Report



| REPORT DATE      | TOTAL FINDINGS | POTENTIAL SAVINGS |
|------------------|----------------|-------------------|
| October 26, 2025 | 297            | \$29778           |



## Azure Advisor Reports

### Detailed Report

Client: Autozama

Generated: October 26, 2025 at 3:05 PM

Report Type: Detailed Report

Industry: other

## Executive Summary

Strategic insights and key findings from your Azure environment analysis



### TOTAL RECOMMENDATIONS

**297**

Optimization opportunities identified



### ANNUAL SAVINGS POTENTIAL

**\$29778**

\$2482/month average



### HIGH PRIORITY ITEMS

**112**

Require immediate attention



### CATEGORIES IMPACTED

**4**

Azure Advisor pillars



## Key Insights

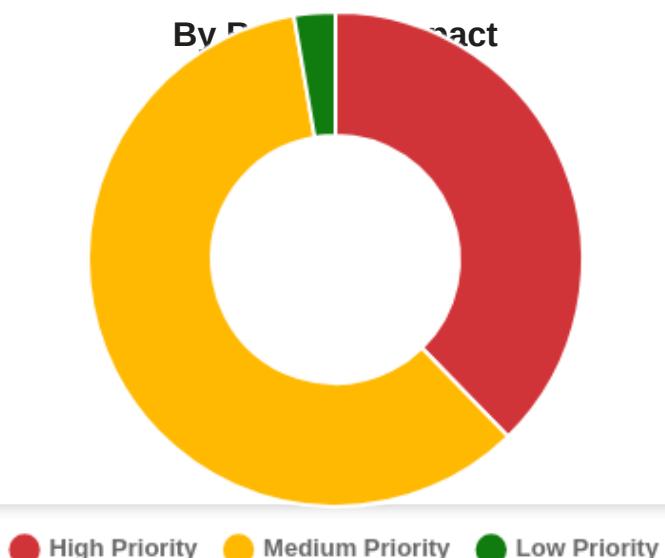
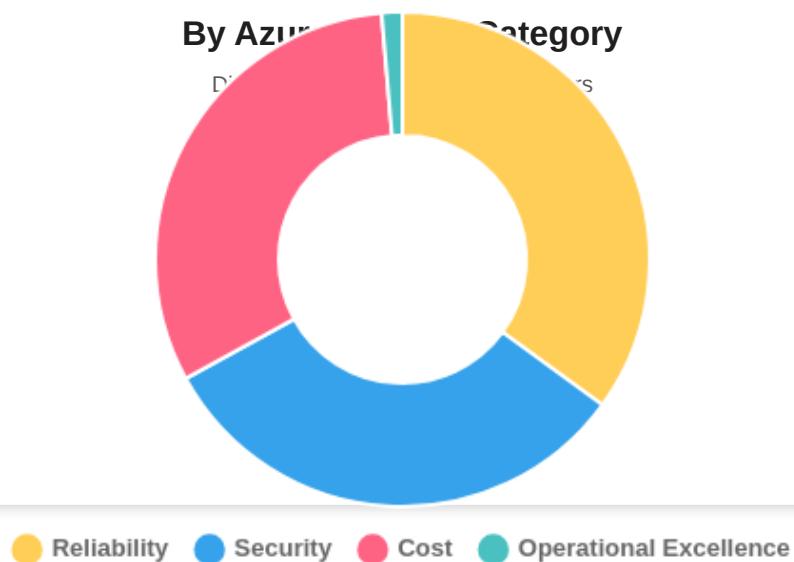


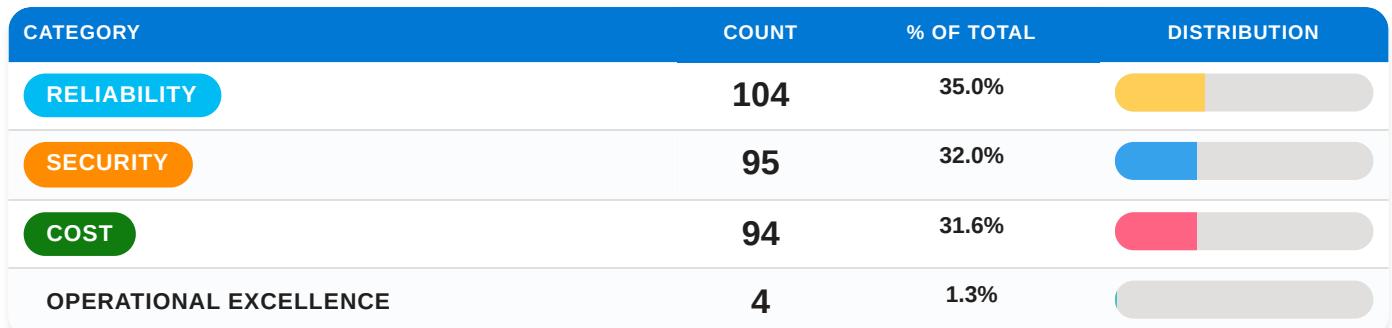
### Strategic Overview

Azure Advisor has identified **297 optimization opportunities** across your Azure environment, representing **4 key areas** for improvement. Implementing these recommendations could result in annual cost savings of **\$29778** while improving security, reliability, and operational performance. **112 high-priority items** have been flagged for immediate executive attention.



## Recommendations Distribution





## Quick Wins - High Value Opportunities

3 items



**High Impact, High Value:** These 3 recommendations offer the best combination of business impact and financial return. Prioritize these for immediate implementation to demonstrate quick wins to stakeholders.

| #                           | Recommendation  | Category | Resource                    | Annual Savings          |
|-----------------------------|---|----------|-----------------------------|-------------------------|
| 1                           | Consider virtual machine reserved instance to save over the on-demand costs | COST     | 3a658a26-399e-409d-9606-... | \$12604<br>\$1050/month |
| 2                           | Consider purchasing a savings plan for compute to unlock lower prices       | COST     | 3a658a26-399e-409d-9606-... | \$10490<br>\$874/month  |
| 3                           | Right-size or shutdown underutilized virtual machines                       | COST     | svrsap                      | \$6684<br>\$557/month   |
| Total Quick Wins Potential: |   |          |                             | \$37812+                |



## Top 10 Recommendations by Potential Value

| #  | IMPACT | CATEGORY | RECOMMENDATION   | POTENTIAL SAVINGS     |
|----|--------|----------|--|-----------------------|
| 1  | HIGH   | COST     | <b>Consider virtual machine reserved instance to save over the on-demand costs</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d                                     | \$12604.00            |
| 2  | HIGH   | COST     | <b>Consider purchasing a savings plan for compute to unlock lower prices</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d   | \$10490.00            |
| 3  | HIGH   | COST     | <b>Right-size or shutdown underutilized virtual machines</b><br><br>Resource: svrsap   | \$6684.00             |
| 4  | HIGH   | SECURITY | <b>Microsoft Defender for servers should be enabled</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d  | Non-financial benefit |
| 5  | HIGH   | SECURITY | <b>A maximum of 3 owners should be designated for subscriptions</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d  | Non-financial benefit |
| 6  | HIGH   | SECURITY | <b>Secure transfer to storage accounts should be enabled</b><br><br>Resource: cs23a658a26399ex409dx960   | Non-financial benefit |
| 7  | HIGH   | SECURITY | <b>Microsoft Defender for Resource Manager should be enabled</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d   | Non-financial benefit |
| 8  | HIGH   | SECURITY | <b>Disabled accounts with read and write permissions on Azure resources should be removed</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d                          | Non-financial benefit |
| 9  | HIGH   | SECURITY | <b>SQL servers should have vulnerability assessment configured</b><br><br>Resource: autzsqlazure   | Non-financial benefit |
| 10 | HIGH   | SECURITY | <b>Microsoft Defender for Storage plan should be enabled with Malware Scanning and Sensitive Data Threat Detection</b><br><br>Resource: 3a658a26-399e-409d-9606-d3ead247208d | Non-financial benefit |



# Strategic Implementation Roadmap

## IMMEDIATE ACTIONS

### Week 1-2

112 critical items

## SHORT-TERM GOALS

### Month 1

Quick wins & medium priority

## LONG-TERM PLANNING

### Quarter 1

Strategic optimizations



## Phase 1: Immediate Response (Week 1-2)

- Convene Leadership Team:** Review 112 high-priority items with key stakeholders
- Security First:** Address all critical security vulnerabilities immediately
- Assign Ownership:** Designate executive sponsors and technical leads for each critical area
- Emergency Budget:** Secure approvals for immediate remediation activities



## Phase 2: Strategic Implementation (Month 1)

- Quick Wins Execution:** Implement high-value, low-risk optimizations to demonstrate ROI
- Cost Optimization Initiative:** Launch formal program to capture \$29778 in annual savings
- Architecture Review:** Conduct deep-dive technical assessments with Azure architects
- Progress Reporting:** Establish weekly executive dashboards to track implementation



## Phase 3: Continuous Excellence (Quarter 1 & Ongoing)

- Complete Remediation:** Address all medium and low priority recommendations
- Optimize Architecture:** Implement strategic improvements for long-term efficiency
- Governance Framework:** Establish policies and automation to prevent future issues
- Continuous Monitoring:** Schedule monthly Azure Advisor reviews with automated tracking
- Team Enablement:** Conduct training and establish Centers of Excellence



# Financial Impact Analysis



## TOTAL ANNUAL SAVINGS

**\$29778**

Through optimization & right-sizing



## ESTIMATED IMPLEMENTATION

**2376h**

~8 hours per recommendation



## ROI PROJECTION

**High**

Conservative 12-month estimate



## BUSINESS VALUE

**4x**

Multiple improvement areas

## ROI Breakdown & Business Case

**Direct Financial Benefits:** \$29778 in annual cost savings through resource optimization, right-sizing, and reserved instance purchases

**Operational Efficiency:** Reduced management overhead, improved reliability, and automated operations leading to productivity gains

**Risk Mitigation:** Enhanced security posture reduces potential breach costs (industry average: \$4.24M per incident)

**Performance Improvements:** Better customer experience, reduced latency, increased availability supporting revenue growth

**Strategic Value:** Cloud modernization positions organization for digital transformation and competitive advantage



# Executive Action Items

## Recommended Next Steps for Leadership

- 1. Board/C-Suite Briefing:** Present this executive summary to leadership team within 48 hours
- 2. Secure Resources:** Allocate budget and engineering resources for implementation phases
- 3. Establish Governance:** Create steering committee with executive sponsors for each pillar
- 4. Set KPIs:** Define success metrics and ROI targets for each phase
- 5. Communication Plan:** Develop stakeholder communication strategy for organization-wide changes
- 6. Vendor Engagement:** Schedule strategic review with Microsoft Azure representatives
- 7. Track Progress:** Implement executive dashboard for real-time visibility into optimization progress

**Disclaimer:** This report was automatically generated from Azure Advisor recommendations. All data is sourced from Microsoft Azure Advisor as of October 26, 2025. Recommendations should be evaluated by qualified technical personnel before implementation. Potential savings estimates are provided by Azure Advisor and actual savings may vary based on usage patterns, pricing changes, and implementation timing.



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