



Autozama

# Azure Advisor Analysis Report

## Detailed Report

**REPORT DATE**

October 26, 2025

**TOTAL FINDINGS**

297

**POTENTIAL SAVINGS**

\$29778



## Azure Advisor Reports

# Detailed Report

**Client:** Autozama

**Generated:** October 26, 2025 at 10:56 AM

**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

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### Strategic Overview

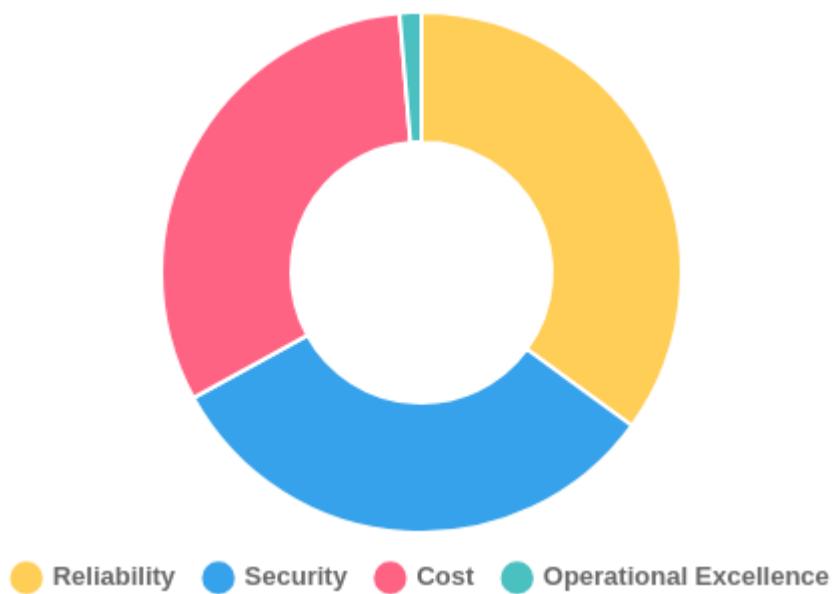
Azure Advisor has identified **297 optimization opportunities** across your Azure environment, representing **4 key areas** for improvement. Implementing these recommendations could result in annual cost savings of **\$29778** while improving security, reliability, and operational performance. **112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



## Recommendations Distribution

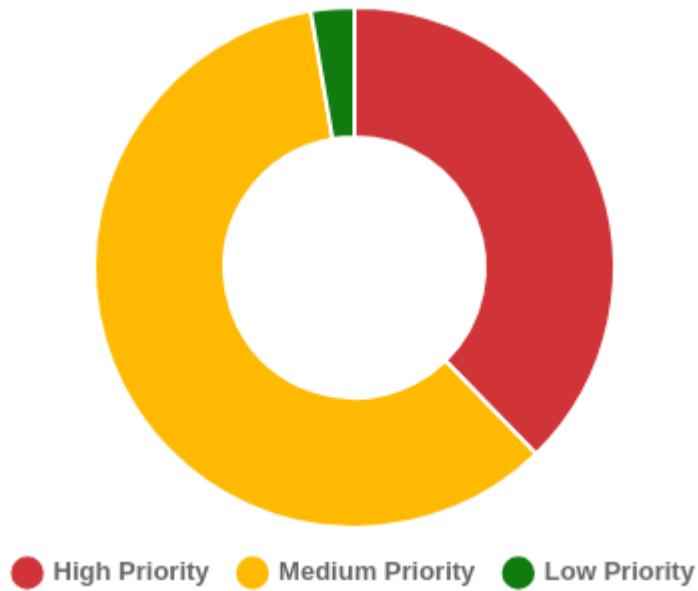
### By Azure Advisor Category

Distribution across optimization pillars



## By Business Impact

Priority classification



CATEGORY	COUNT	% OF TOTAL	DISTRIBUTION
RELIABILITY	104	35.0%	<div style="width: 35%; background-color: #fbb429;"></div>
SECURITY	95	32.0%	<div style="width: 32%; background-color: #1e8449;"></div>
COST	94	31.6%	<div style="width: 31.6%; background-color: #d62728;"></div>
OPERATIONAL EXCELLENCE	4	1.3%	<div style="width: 1.3%; background-color: #1f77b4;"></div>



## 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 \$1050/month
2	Consider purchasing a savings plan for compute to unlock lower prices	COST	3a658a26-399e-409d-9606-...	\$10490 \$874/month
3	Right-size or shutdown underutilized virtual machines	COST	svrsap	\$6684 \$557/month
Total Quick Wins Potential:				\$37812+



## Top 10 Recommendations by Potential Value

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

#	IMPACT	CATEGORY	RECOMMENDATION	POTENTIAL SAVINGS
			Resource: autzsqlazure	
10	HIGH	SECURITY	<b>Microsoft Defender for Storage plan should be enabled with Malware Scanning and Sensitive Data Threat Detection</b>  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)

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



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

1. **Complete Remediation:** Address all medium and low priority recommendations
2. **Optimize Architecture:** Implement strategic improvements for long-term efficiency
3. **Governance Framework:** Establish policies and automation to prevent future issues
4. **Continuous Monitoring:** Schedule monthly Azure Advisor reviews with automated tracking
5. **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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