

Azure FinOps Assessment Report

Subscription ID:

Analysis Date: 11/16/2025, 9:17:07 AM

Currency: USD

Cost Summary

Historical Total (2025-08-18 to 2025-11-16)	\$11100.35 USD
Current Month to Date	\$2007.44 USD
Estimated Month End	\$3889.42 USD
Forecasted Next Period	\$3888.08 USD
Average Daily Spend	\$122.50 USD
Peak Daily Spend	\$149.99 USD

Monthly Cost Comparison

September 2025	\$3799.03
October 2025	\$4049.68
November 2025 (month-to-date)	\$2007.44
November 2025 (projected)	\$3889.42

September 2025 to October 2025:

+\$250.65 (+6.6%)

October 2025 to November 2025 (projected):

-\$160.26 (-4.0%)

Cost Trends & Patterns

DAILY: stable (+2.3%)

WEEKLY: increasing (+8.7%)

Cost Anomalies Detected

Total: 5 anomalies (0 critical, 0 high, 0 medium, 5 low)

[LOW] Daily cost spike detected: 22.9% deviation from average

Date: 2025-08-30

[LOW] Daily cost spike detected: 20.1% deviation from average

Date: 2025-09-09

[LOW] Daily cost spike detected: 20.4% deviation from average

Date: 2025-10-01

[LOW] Daily cost spike detected: 23.0% deviation from average

Date: 2025-11-12

[LOW] Daily cost spike detected: 21.1% deviation from average

Date: 2025-11-15

Top Expensive Services

1. Virtual Machines	\$3885.12
2. Azure Kubernetes Service	\$2220.07
3. Azure SQL Database	\$1665.05
4. Storage Accounts	\$888.03
5. Application Gateway	\$771.02
6. Azure Cosmos DB	\$555.02
7. Log Analytics	\$444.01
8. Azure Functions	\$333.01
9. Azure Cache for Redis	\$222.01
10. Azure Monitor	\$111.00

General Recommendations

1. Review and right-size virtual machines based on actual usage
2. Consider Azure Reserved Instances for predictable workloads (save 30-72%)
3. Implement auto-shutdown schedules for dev/test resources
4. Enable Azure Cost Management alerts for budget monitoring
5. Review and delete unused resources and orphaned disks