



## Microsoft Azure Monitoring & Alerting

ATEA's Microsoft Azure Monitoring and Alerting Service provides monitoring setup and alert configuration for workloads deployed to Microsoft Azure - any workload.

During the setup phase performance baseline information for deployed workloads will be collected to establish performance metrics for normal operations. Alerting for the deployed workloads will be configured – in case the performance metrics exceed values recommended by ATEA.

Based on information collected over the course of ongoing monitoring activities, recommendations on performance and cost optimization, as well as metric monitoring optimization will be made available by ATEA. Reports about alerts will be prepared and sent on agreed intervals together with recommendations on resource costs and performance optimizations.

### Included in the service is

- Azure Cloud Services
  - CPU, Disk, Network etc.
- Azure Virtual Machines
  - CPU, Disk, Network etc.
- Azure SQL Databases
  - Storage, DTU, CPU etc.
- Azure SQL Elastic Pools
  - CPU, DTU, Log IO, Data IO etc.
- Azure App Service Plans
  - CPU, Data In/Out, Disk Queue, HTTP Queue etc.
- Azure App Services
  - Data In/Out, CPU, HTTP Errors, Requests etc.
- Azure Application Insights
  - Availability Sets, Process IO rate, CPU, ASP.NET etc.
- Azure Storage
  - Availability, Total Egress, Ingress & Requests etc.
- Azure Stream Analytics
  - SU % utilization, Function Requests & Events, Runtime Errors etc.
- Azure Logic Apps
  - Runs started, completed, succeeded, failed etc.
- Azure Data Factories
  - Successful & failed runs
- etc.

### ATEA AZURE EXPERT CENTER

We serve as Single-Point-of-Contact (SPOC) for all your Microsoft Azure needs. We know Azure and cover all 50+ Azure services with our 25+ Azure experts. We have more than 7 years of experience working with Azure. We help our customers moving their applications to the cloud. We have DevOps expertise and cover both on premise, hybrid and public cloud. See more on <http://rethink.atea.com>.

### INSPIRE-RETHINK

Get inspired by our Azure experts on how to best utilize the amazing world of Microsoft Azure. Get ideas for your own business needs based on concrete scenarios and live demos – not only slideware. With the assistance of our Azure experts rethink your own infrastructure and applications and be ready for a bimodal IT future. See more on <http://rethink.atea.com>.

### MORE INFORMATION

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