

**FOR ALL YOUR
ENTERPRISE DATABASE
MANAGEMENT NEEDS**
contact Ascent Technology.



Ascent Technology offers end-to-end, cost effective, Managed Database, BI and Azure, Consulting and Support Services. These services are structured to allow clients the flexibility to choose the engagement model which suits their needs.

SERVICES



Database Administration and Support Service

Proposed on a fixed monthly cost basis, Ascent's Database Administration and Support Service offers clients a way to outsource or co-source the day-to-day management, maintenance and support of their databases on a 24/7 basis.

This service is implemented on a remote and on-site basis, with active management and preventative maintenance, ensuring a reliable, robust and optimally performing database environment.

This service, which protects clients from potential disasters and unnecessary downtime, can be extended to monitor application specific tasks or database batch jobs.



Azure Administration and Support Service

Proposed on a fixed monthly cost basis, Ascent's Azure Administration and Support Service offers clients a way to outsource or co-source the day-to-day management, maintenance and support of their Azure environment on a 24/7 basis.

Ascent Technology's business model makes use of economies of scale to deliver excellent service while ensuring affordability.

CONTACT DETAILS

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Database and BI Consulting Services

Proposed on a per-project, or time-and-materials basis, Ascent Database and BI Consulting Services offer clients a way to harness our specific qualities and expertise to solve challenges such as:

Database Consulting Services:

- **Database High Availability**
Clustering, Replication, Mirroring, Disaster Recovery;
- **Database Performance Tuning**
I/O Tuning, DBMS Tuning, Backend SQL Tuning;
- **Database Security**
Vulnerability Assessments, Compliance, Abstraction, Activity Monitoring;
- **Database Consulting**
Consolidation, Virtualization, Migration, Architecting, Modeling, Data-Model Reverse-Engineering, Backend SQL Development;

BI Consulting Services:

- **Integration Services**
Construct and Manage Integration Packages, Data Integration and Transformation between heterogeneous environments;
- **Reporting Services**
Create, Deploy, Manage Reports, Publish, Export Reports, Schedule Report Processing, Access Reports on-demand;
- **BI Consulting**
Dashboards and Balanced Scorecards, Data Warehousing, Data Mining, Data Quality and Profiling, Master Data Management.



Azure Consulting Services

Ascent Technology's strong pool of highly skilled Azure Consultants allows the company to engage in Expert Azure Consulting while ensuring that its Co/ Outsourcing clients have excellent service. The company is often brought in under emergency conditions to solve time critical issues or to resolve challenges that have proved beyond a clients' in-house capabilities or resources.

Ascent Technology is able to bring to bear a cross-section of expert skills and experience to ensure a speedy resolution.

These Consulting Services are delivered on a time and materials, or on a fixed fee basis.



Data Platform Modernisation

Facing platform 'end of life' issues together with increasing pressures to digitise processes, increase profitability and innovate on product and service, organisations are finding Data Platform Modernisation projects can deliver significant value by enabling IT cost reductions together with improved service levels and increased agility.

An effective platform modernisation project factors in a combination of architecture refresh, together with software upgrades and targeted application remediation to deliver a platform that offers the optimum combination of TCO, performance and business innovation.

- **Database Upgrade and Database Server Consolidation**
Provides clients with the ability to leverage newer technologies to reduce license footprints whilst improving robustness and efficiency of the database environment. The consolidated environment results in reduced hardware, operational and licensing costs.
- **Database High Availability**
Provides clients with the flexibility to run database workloads, business critical applications and services in their own Private Cloud, the Public Cloud or a combination of Private and Public Cloud. Delivering high availability, allocate resources dynamically, and automate management of applications and infrastructure.
- **Hybrid Database Solutions**
Provides clients with the flexibility to run database workloads, business critical applications and services in their own Private Cloud, the Public Cloud or a combination of Private and Public Cloud. Delivering high availability, allocate resources dynamically, and automate management of applications and infrastructure.
- **Database License Optimisation**
Ascent Technology has a close relationship with database vendors and a comprehensive knowledge of database software licensing. We have a services annuity revenue based business model that does not depend on software licensing sales or fees to make its income. This means that Ascent has no conflict of interest in respect of software licensing procurement for its clients. This ensures that our clients get 100% objective and conflict free advice when it comes to database software licensing metric assessments and recommendations.

DATABASE MANAGEMENT SYSTEMS

