



advanced
thinking

Applications	Database	SharePoint	Support	Projects	Resourcing
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Ensuring databases are equipped for data explosion

The explosive growth in data retention and analytics within today's business environment requires optimal database performance. Aside from the selection of a particular database technology, optimised performance requires sound underlying architecture and on-going management practices. Risks to business around poorly constructed and managed databases are significant and widespread.

Artis database experts mitigate business risk

Artis database services are directed at eliminating risk resultant from database performance issues. Poor database fundamentals can lead to increased batch window requirements, poor online response times, data security vulnerabilities and the risk of data corruption. Key database services that improve business resilience and flexibility are:

- Architecting and design
- Implementations, migrations and version upgrades
- Database consolidations
- Performance tuning and optimisation
- Security audits and management
- Archiving strategy

Artis database Consultants assist our clients to de-risk their businesses and enable them to improve scalability, utility and adaptability.

"Artis provided us with a more concrete idea of what we could get out of our database and what existing and future products it would be able to support. Artis has expertise in how to feed data into the program to enable it to function more efficiently."

Julian Delany, General Manager, The Weather Channel

Achieving the right foundations is critical

Optimal database performance relies on well designed and architected databases. Poor foundations can dramatically impact businesses in terms of cost, disruption and missed opportunity. Artis database Consultants focus on ensuring that proper foundations are in place utilising well proven models, deep expertise and intellectual property.

Consolidating databases can generate cost and efficiency benefits

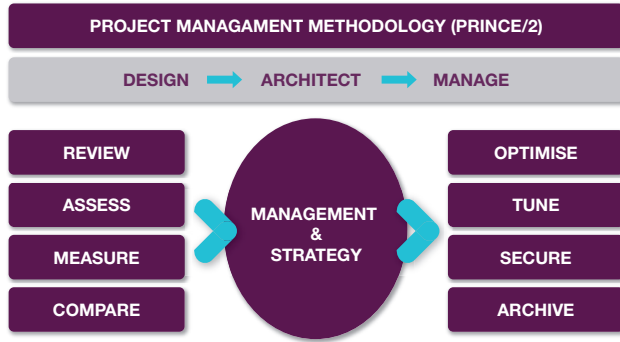
As a consequence of varying business strategies and actions, some businesses have a spread and variety of databases that are inefficient, costly and risk enhancing. Artis Consultants are expert in database consolidations that overcome these issues by migrating multiple workgroup databases into a single enterprise class platform.

Artis has industry expertise and experience in the following sectors:

- Financial services
- Insurance
- Education
- Media
- Telecommunications
- Retail
- Government



Artis Pathfinder™ Database Framework



Maximising performance of your well architected database

Having achieved a solid database foundation, it is important that sound management practices are in place to achieve consistent on-going database performance. Good practices will encompass performance tuning, security strategy and review, along with sound archiving practices. Best practice management will not only enable maximised performance, it will result in minimising risk around data loss, data quality and data theft. Artis database services cover these key areas of database management. Our tools and processes have been developed to ensure that sound management practices result from utilisation of these Artis services.

Artis expertise in Microsoft SQL Server drives maximised returns from '7 products in 1' license

- Database management
- SSAS-analysis services, BI
- SSIS-information services
- SSRS-reporting services
- Scheduler-agent
- Management tools
- Monitoring



"We were looking for a larger company to develop and support a new database because we were expanding The Weather Channel's products. We were looking for someone who could use modern programming protocols, who had deep database expertise and who would be able to realise our vision. Artis was the best fit."

Julian Delany, General Manager,
The Weather Channel

FEATURES

- Sound design
- Solid architecture
- Cost reducing consolidation
- Process based implementation, migration, upgrade
- Optimisation and tuning
- Strategy development
- Disciplined management

BENEFITS

- Growth enabler
- Scalability
- Utility
- User satisfaction
- Adaptability
- Risk minimisation
- Cost efficiency
- Data quality
- Data protection

Our vision is to be our clients first choice for the design, development integration and support of their business applications through our reputation for expertise and commitment.

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Artis specialises in the design, development, management, integration and support of critical business applications for leading Australian organisations. Key to this is our people and our processes. We employ advanced thinkers who are leaders in their areas of expertise. Artis maintains long term client relationships by listening and demonstrating business understanding in everything we do. We utilise well developed processes that we have tailored to minimise risk and maximise value.



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