



SAS® DATA INTEGRATION SERVICE

■ Key Benefits

- **Simple and Robust Data Warehouse Construction:** Our expert consultants will design, install and configure a robust and easy to maintain structure featuring an open architecture ready for future enhancement
- **Extensive Education and Support:** You can rest assured that your staff will benefit from an extensive education programme and our renowned customer support
- **Reduce Risk and Control Costs:** SAS experts are familiar with all aspects of SAS technology and understand how to deliver best value from SAS. By dealing with our experts, you can be sure that the job will be done properly first time.

Effective data integration will allow you to manage your organisation's risks and costs, as well as provide a platform to better understand your customers and how you interact with them.

The SAS® Data Integration Service provides you with the skills and support you need to use the SAS® Data Integration Server. This allows you to consolidate, clean and structure your data ready for business analysis.

The SAS® Data Integration Service gives you expert project management and technical consultancy combined with a comprehensive package of training and support.

Service description

The SAS® Data Integration Service will ensure that your data integration project runs efficiently and effectively. Our expert consultants and project managers will work with you to assess your current systems and level of data quality; and then design an appropriate architecture and system to meet your requirements. We will then prototype and test this strategy. Our technical consultants will install and configure the SAS® Data Integration Server and use it to build, schedule and populate your data warehouse and data marts. Finally, we will thoroughly test the system ready for deployment.

In addition, the package includes a comprehensive training program and hotline support. This service aligns with the SAS® Data Integration Server software package.

Service activities

Over the course of the project, SAS consultants will:

- Capture your business and technical requirements
- Design and document the SAS architecture and system
- Assess the quality of your data sources
- Create testing strategies and plans
- Install and configure the SAS Data Integration Server onto three environments (e.g. production and test)
- Validate and test this installation and configuration.

There are three levels of project scope available for this service, each with different activities and deliverables:

Introductory:

- Create, test and deploy a data warehouse and one data mart from a maximum of three sources containing, in total, no more than 100Gb of data stored in 15 tables.

Professional:

- Create, test and deploy a data warehouse and two data marts from a maximum of five sources containing, in total, no more than 500Gb of data stored in 25 tables
- Undertake data cleansing and load reporting.



Expert:

- Create, test and deploy a data warehouse and four data marts from a maximum of 10 sources containing, in total, no more than 1,000Gb of data stored in 50 tables
- Undertake data cleansing and load reporting
- Configure meta-data check-in and check-out
- Provide SPDS storage
- Provide back-population of the warehouse data.

Service deliverables

Depending upon the scope of service you have selected, our SAS consultants will provide you with:

Introductory:

- A data warehouse and one data mart produced from three sources containing, in total, no more than 100Gb of data stored in 15 tables.

Professional:

- A data warehouse and two data marts produced from five sources containing, in total, no more than 500Gb of data stored in 25 tables
- An agreed number of 'Enterprise Advantage Scheme' training vouchers to be used on appropriate courses.

Expert:

- A data warehouse and four data marts (including SPDS storage) produced from 10 sources containing, in total, no more than 1,000Gb of data stored in 50 tables
- An agreed number of 'Enterprise Advantage Scheme' training vouchers to be used on appropriate courses.

Estimated duration

Although duration may vary in line with your particular requirements, the number of departments using SAS, the location of client sites, the sophistication of your analytic and IT environments; we would expect an Introductory package to take around 12 weeks, a Professional package around 15 weeks and an Expert package around 19 weeks.

Estimated price

Price depends upon various factors: level of effort, required skills or expertise, market demands and business strategy. Contact your SAS Account Manager to determine the estimated price and duration of this service, and for more information about related services. All travel and expenses are additional.

The SAS Advantage

We understand and can apply SAS technology better than anyone else. Our development expertise spans three decades, and our experience with customers around the world is unrivalled. You can rest assured that with every engagement, our methodologies and best practices will deliver tangible results for your organisation.

Now, with the SAS Data Integration Service you can be sure that your data integration project will run efficiently and effectively.



THE
POWER
TO KNOW.

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