



What does the SAS® Enterprise Intelligence Suite for Education do?

The SAS Enterprise Intelligence Suite for Education is a bundle of solutions for integrating, managing and analyzing data, and then deploying information across your organization. The solution gives you the information you need when you need it and in the format you need via self-service reporting and analysis.

Why is the SAS® Enterprise Intelligence Suite for Education important?

SAS addresses the entire process of translating raw data into useful, trusted and timely information for fact-based proactive decisions. Using SAS as the integrated single source solution for data access, reporting and analysis, organizations only have to learn and maintain one software system, thus reducing cost, resources and time. They no longer have to access multiple disparate systems to access information and reports. SAS gives them the accurate, reliable information they need at their fingertips.

For whom is the SAS® Enterprise Intelligence Suite for Education designed?

The solution is designed specifically for those organizations that require self-service reporting and analysis at their fingertips, so they spend less time looking for answers and more time driving strategic decisions.



SAS® Enterprise Intelligence Suite for Education

Enabling informed proactive decision making

Overview

Education leaders are under increasing pressure to take a holistic view of their organizations. At the same time, a silo-based and often redundant infrastructure prevents them from seeing the big picture. The volume of available information, coupled with data irregularities, is simply overwhelming. With budget shortfalls and calls for greater accountability, there is a need for greater insight to move forward while reducing costs, implementing efficient and effective academic programs and maintaining trust. Education leaders need to access a single version of the truth to ensure that they're moving confidently, collectively and successfully into the future.

A superior solution for a single, strategic view of your organization

The SAS Enterprise Intelligence Suite for Education brings together data on students, finances, human resources, facilities, etc. to provide a holistic view of your organization so you can make informed, proactive decisions. The result is an information flow that transcends disparate silos, diverse computing platforms and niche tools. SAS is able to consolidate, cleanse and analyze vast amounts of raw data, turning it into usable insight. This takes you beyond just reporting historical data; it gives you the power of predictive analytics, enabling you to determine probable future outcomes.

The SAS Enterprise Intelligence Suite for Education includes two main core components: SAS Enterprise Data Integration Server and SAS Enterprise BI Server.

SAS® Enterprise Data Integration Server

SAS Enterprise Data Integration Server provides a comprehensive solution to handle the challenges of distributed and rapidly increasing data volumes, inconsistently defined data across disparate IT systems, and the high expectations of education leaders across the organization who depend on data to be correct, complete and available when they need it. SAS Enterprise Data Integration Server does this in a timely, cost-effective manner, ensures credibility and consistency, and gives organizations the ability to efficiently manage data integration projects, increasing overall productivity and reducing the total cost of ownership.

SAS® Enterprise BI Server

SAS Enterprise BI Server is a comprehensive, easy-to-use business intelligence software solution that integrates the power of SAS Analytics and SAS Data Integration to provide insights to power better decisions. It includes role-based, self-service interfaces for all types of users within a well-defined IT governance framework and a centralized point of administration. This helps organizations simplify and speed business intelligence deployment.

Within SAS Enterprise BI Server, there are different interfaces and add-ins available:

SAS® Enterprise Guide® provides a guided mechanism to exploit the power of SAS and publish dynamic results throughout your institution. The solution is the preferred SAS interface for business analysts, programmers and statisticians and a key application in SAS Business Intelligence offerings.

SAS® Web Report Studio provides intuitive and efficient access to query and reporting capabilities on the Web. With SAS Web Report Studio, decision makers across the enterprise gain self-sufficient access to high-quality data and the predictive power of SAS Analytics, while minimizing administrative overhead, maximizing resources and freeing IT and IR staff to focus on strategic projects.

SAS® Add-In for Microsoft Office gives users seamless access to SAS Analytics and business intelligence from within their Microsoft Office applications, so it is easy for them to access data, perform queries and analysis and create reports. They can also use familiar Microsoft Office functionality to distribute results to others.

The SAS® Advantage

No matter where your organization is on the path toward evolving information capabilities, SAS can adapt to your situation and drive your intelligence

evolution to the next level, while leveraging and extending the value of your existing IT investments. Through our proven track record of customer successes and best practices, we help you deliver the right information to the right people at the right time to help you make a difference in students' lives.

Commitment to Education

Since our beginning 35 years ago as a research project at North Carolina State University, SAS has remained committed to partnering with education to deliver software and services for both academics and administration. Each year, SAS donates millions of dollars as a means of improving the educational process. SAS solutions help education improve learning, services and management and are licensed and implemented at more than 3,000 educational institutions worldwide. Learn more about SAS solutions at: www.sas.com/education.

About SAS

SAS is the leader in [business analytics](#) software and services, and the largest independent vendor in the business intelligence market. Through innovative solutions delivered within an integrated framework, SAS helps customers at more than 50,000 sites improve performance and deliver value by making better decisions faster. Since 1976 SAS has been giving customers around the world THE POWER TO KNOW®.

Additional Suite Components

The **SAS/ACCESS®** interfacing access engines enable your SAS solutions to read, write and update data regardless of native databases or platforms.

SAS/STAT® software provides a complete, comprehensive set of tools that can meet the data analysis needs of the entire organization – both specialized and enterprisewide.

SAS/IML® Studio provides a powerful and flexible matrix programming language in a dynamic environment for programmers, statisticians, researchers and high-end analysts.

SAS/ETS® offers a broad array of econometric, time series and forecasting techniques that enable modeling, forecasting and simulation of business processes.

SAS/INSIGHT® makes all graphs and analyses dynamic so you can spin a three-dimensional plot to explore your data and click on points to identify them.

SAS® AppDev Studio™ supports the creation of Java applications, tapping into the back-end business analytics power of SAS.

SAS® Scalable Performance Data Server® is a data storage system that is optimized for fast loading and fast retrieval of data subsets from large stores of data.

SAS® OLAP Server is a multidimensional data store for quick access to pre-summarized data.



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