



**ciber**<sup>®</sup>

SOLUTIONS

## RADS Professional - Rapid Application Development Studio

**UNISYS**  
imagine it done

Today, IT departments are called upon to solve a wide range of problems, from modernizing outdated application screens, adding advanced business functions like data mining, to deployment in new environments like the Internet. And all too often custom-built applications appear disjointed or fail to offer the functionality found in off-the-shelf solutions.

To secure a competitive edge, organizations must learn to do more with less. The RADS family of products from CIBER can help your programmers become more productive and meet the challenge of higher user expectations.

You can take advantage of CIBER's own consultants to design and build new applications for you, or modernize existing ones. By utilizing RADS, we are able to quickly create the functionality you need along with the capability to operate seamlessly. We focus on your application's lifecycle, with an eye on your long-term needs.

RADS Professional is a new, feature rich add-on software product for the Unisys Business Information Server (BIS, formerly MAPPER). RADS Professional enables quick and cost-effective development and deployment of business applications in a Web or GUI environment.

RADS Professional can transform your legacy BIS system by adding a new and user-friendly interface. The benefits include:

- Extend functionality while leveraging your existing investment
- Eliminate the risk and expense of building a new system from scratch
- Reduce costs by accelerating your project's time to completion
- Make your corporate knowledge available to whomever you choose, any time, anywhere

A RADS-powered business application offers capabilities rarely found in Web-based applications today. RADS Professional screens are dynamic, often built with data from multiple sources and transformed into meaningful business information. Built-in features like the Report Tools allow you to perform operations like ad hoc queries, data manipulation, and graphing—all without programming.

BIS programmers require advanced tools to accelerate application development as well as improve application functionality. The RADS Integrated Development Environment streamlines the design-develop-test-deploy process and enhances team collaboration. The result is that RADS helps programmers build applications more quickly, assemble powerful solutions easily, and deliver high-performance business applications.

As a bonus, the ICEME functions in RADS Professional allow ad hoc data access and manipulation of an existing BIS database through a Web browser. ICEME is the Web-based equivalent of Unisys' PCME (point and click) software. PCME, also developed by CIBER, provides the Windows GUI end-user environment for BIS. Since ICEME and PCME look and behave in the same manner, the cost to train end-users is reduced.

ICEME functions provide a quick and simple way to create high-quality reports and graphs from a BIS database, as well as external data sources. With ICEME, even novice users can produce customized reports through an easy-to-use point and click interface. Advanced 'power users' have tools to perform even more sophisticated analysis tasks, such as searching, calculating, subtotaling, graphing, and much more with user-friendly ICEME environment.

A major advantage of RADS Professional is the capability to produce both Windows GUI and Web browser screens with the same development effort. RADS Professional stores screen definitions rather than program code, and separates the user interface and business logic layers of the application. The benefits of this include reduced development and maintenance costs, while providing the same appearance and functionality on both the Windows and Web browser environments.

RADS Professional provides the ideal interface and structure for data mining and decision support. Built-in functionality and services allow the user to extract and store information in a format conducive to data analysis. Data can be presented in a number of ways, and manipulated using a variety of built-in ad hoc tools. When more detail is needed, the drill-down features can be used to explore and expand the data, and discover business trends and discrepancies that were previously hidden.

With RADS Professional, there is now a proven, cost effective, and rapid solution to outdated, 'green-screen' systems. Save time, programming effort, and money by modernizing existing legacy applications rather than completely rebuilding them, because rebuilding usually requires investing in new database, software, and programming skill sets.

The exclusive RADS Professional software from CIBER will elevate your existing BIS environment to a whole new level of efficiency and productivity—your competitive advantage in an increasingly competitive world.

For more information about CIBER's RADS family of products and BIS services, contact us at [RADS@CIBER-AZ.COM](mailto:RADS@CIBER-AZ.COM) or 800-483-9788. Also visit us at [www.ciber.com](http://www.ciber.com).



### **About CIBER, Inc.**

CIBER, Inc. (NYSE: CBR) is a pure-play international system integration consultancy with superior value-priced services and reliable delivery for both private and government sector clients. CIBER's services are offered globally on a project- or strategic-staffing basis, in both custom and enterprise resource planning (ERP) package environments, and across all technology platforms, operating systems and infrastructures.

Founded in 1974 and headquartered in Greenwood Village, Colo., CIBER now serves client businesses from over 60 U.S. offices, 25 European offices and seven offices in Asia/Pacific. CIBER operates in 18 countries, with more than 8,500 employees and annual revenue of approximately \$1.2 billion.

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