

BES Software

The BES Technologies software solutions include two programs and multiple module sets that allow for the depth of tracking and cost control that it takes to manage today's complex projects and the people certified to handle them. Your investigation of the comprehensive nature of these programs will allow to see the difference in the depth and cost savings that can be realized when you choose to work with a firm of people that have done your job. Our company employs a team of information systems professionals. The individuals on this team have provided design, development and consulting services for clients throughout the world including Intel Corporation, Technology Design & Construction of Oregon/Israel, The English Channel Tunnel project, the US Navy, Morrison Knudsen Corporation, General Motors, Exxon Corporation, Hoffman Construction Company and the State Of Idaho.

Functionality

BES Technologies products offer state-of-the-art solutions, exceptional functionality, flexibility, and ease of use. Optimized for Microsoft Azure, our systems integrate seamlessly with Azure services and Microsoft 365 applications, including Access, Word, Excel, and Outlook. By leveraging Microsoft Power Platform tools, such as Power BI, Power Automate, and Power Apps, Our systems extend their capabilities with powerful analytics, workflow automation, and custom app development, providing a robust and adaptable solution for licensing professionals.

Flexibility

The robust security features of Microsoft's Azure platform, including Azure SQL Database, enable varying degrees of access to data for different users. Some users may require full access to view and edit data without restrictions, others may be limited to reading and modifying specific tables, and yet another group may have read-only permissions.

Ease of Use

The system utilizes standard Microsoft interfaces and Azure-based navigation, ensuring a familiar look and feel while reducing the learning curve for users. Developed and supported by licensing management professionals, Our systems leverage the capabilities of Microsoft Azure to provide extensive monitoring, data entry, and reporting functionalities.



The Best in Tracking Software Project Management & Professional Licensing

BES can help you...

Identify & Solve the Right Problem

Our personnel are highly trained and experienced in problem analysis. This allows them to understand your needs and determine the most cost effective way to help you.

Consider the Big Picture

We do not work in a vacuum; we will not propose solutions that are at odds with other projects or your company strategies. Likewise, we will not propose solutions that render your existing technology useless.

Apply Current Technology

We participate in a number of Professional Societies and User's Groups, and we stay in constant touch with current techniques and trends. We combine this information with your existing technology base to help you evolve smoothly.

Deliver High Quality Work

Most importantly, we do not consider a job complete unless it meets your needs, is fully documented, and can be maintained easily. And BES does not stop there! We also offer Training Services and Continuing Support Services.

- learn how to deliver systems on time and on budget
- deliver systems faster without increasing your staff
- get the expertise you need in key skill areas
- incorporate new technology without sacrificing your existing investment in hardware & software
- put new technology in perspective
- integrate several programs into a single, cohesive package
- evaluate commercial software in an objective fashion.

BES Tech software is always being updated to reflect needed functionality in the field with needed links used by our computers, mapping programs, and handheld devices. It allows us to do our jobs without having to think about the technology.

— Al Rowley
The ICN Group



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What teams are saying about BES



Our company, West Coast Logistics, has used BES Technologies over the years to develop highly focused, custom applications for logistics projects worldwide. These included the development of a shipment tracking system for a US Government financed hospital project in Egypt and the Surplus Materials Management System (SMMS) for a major oil and gas company in Russia. With all custom-designed systems there is a substantial effort to define the application and make modifications along the way. Many companies shy away from these types of assignments due to the required business process expertise and level of programming innovation needed. BES Technologies resources have brought the required depth of knowledge to develop and maintain the systems on a timely and cost effective basis.

– Jack Clise
West Coast Logistics



The business of regulation requires the ability to collect and maintain large amounts of information about individuals and entities. The BES-Tech system not only provides the regulator with those capabilities, but also allows the instant recovery and updating of that information. Whether regulating single or multiple professions, with few or multiple registration and license types, the system easily adapts to the ever-changing regulatory landscape.

– Budd Hetrick
Idaho Bureau of Occupational Licenses



Due to our experience on construction projects we have been part and parcel in the specification, development and updating of several of the modules within the ePRINTS system. These changes have resulted in a system that is the foremost in it's capabilities to accurately control and forecast the final costs of any construction project. We would be most reluctant to offer our services without using this tool.

– Jerry Fogarty
Fogarty Enterprises



The totality and versatility of the ePRINTS system provides for instant access and reporting on all phases of a project. It is an invaluable tool to successfully manage any project inclusively worldwide. The ePRINTS system has provided the support required to make all my projects extremely and totally successful.

– Phil Carter
Senior Project Manager

General System Requirements

BES Technologies recommended configuration for our systems in the Microsoft Cloud involves utilizing Azure's robust and scalable cloud services to ensure high performance, reliability, and security. Key components include **Azure SQL Database** for managing data storage and transactions, providing built-in features like automated backups, scalability, and advanced security measures. For hosting the application, **Azure App Service** offers a fully managed platform for deploying and scaling web applications, with integration capabilities for various Azure services and DevOps workflows.

To tailor the environment to your organization's needs, the sizing of resources, such as virtual CPU, memory, and storage, must be carefully determined based on the projected number of users and workload demands. Azure's elasticity enables the system to handle fluctuating workloads by dynamically adjusting resource allocation, ensuring optimal performance without over-provisioning. Additionally, features like **Azure Monitor** and **Azure Cost Management** provide insights into resource utilization and cost optimization, making it easier to manage and adapt the configuration as requirements evolve.

Key Technical Benefits

Developed with Microsoft's .NET framework and optimized for Azure, our systems can be deployed on scalable cloud infrastructure to suit organizations of any size. Using Azure App Service, the Web Modules can be securely accessed both internally (Intranet) and externally (Internet) via SSL and end-to-end encryption.

Azure features like Key Vault ensure secure management of encryption keys, while Application Gateway and Front Door provide load balancing, high availability, and enhanced security. This cloud-native approach ensures flexibility, scalability, and robust protection for modern business needs.

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