



## WebPMIS

Organizations overseeing multiple proposals, contracts, and performers struggle to track the multitude of associated reports, actions, and other deliverables. To address this challenge, Pacific Northwest National Laboratory (PNNL) developed WebPMIS, a highly customizable, web-based data-management toolkit which enables flexible and efficient program planning and management by conveniently tracking scope, deliverable, and cost information.

WebPMIS provides day-to-day, easy and effective access to and recording of data, accurate and flexible reporting, and up-to-date communication in a secure, web-based environment. With WebPMIS, staff are empowered to manage information and track deliverables, milestones, and goals with less effort, fewer resources, lower cost, and immediate results. WebPMIS rapidly delivers meaningful functionality, trust-worthy reliability, and robust security.

WebPMIS is the foundation of interactive business management applications developed specifically for several governmental organizations including National Nuclear Security Administration's Office of Research and Development and Office of Emergency Response.

**WebPMIS** is an information management toolkit for supporting complex business processes and comprehensive planning and reporting requirements. Several government organizations now benefit from the ease of development and customization capabilities of **WebPMIS**.

### CORE WebPMIS FUNCTIONALITY

#### *Proposals*

- » Support proposal submission, reviewer feedback, and funding decisions.

#### *Scope of Work*

- » Manage scope, schedule, and budget for work being performed, including tracking of spending, deliverables, and status reports.

### Financial Management

- » Perform funding transfers and generate financial plans, explanation of charges, and work authorizations. Support multi-year fiscal planning.

### Dashboards

- » Employ a highly customizable, user configurable dashboard homepage to immediately access the information most relevant to your work.

### Action Items

- » Configure notifications of events and new information in the system requiring your attention. Follow shortcuts to corresponding system locations to efficiently complete your tasks.

### Customized Reports

- » Generate reports quickly and easily with sophisticated search tools linking to database information.

### Data Import/Export

- » Import and export business data quickly and easily using any convenient or familiar format (such as with Excel).

### Notifications

- » Define rules to trigger email notification for any event, condition, or calculation in the system.

### Contacts

- » Access contact information for all individuals or organizations connected to the success of your work.

### Program Documentation

- » Store and easily access program-wide or organization-specific documents, such as contracts and financial plans.

### Role and Information Access Management

- » Limit access to information to specific user roles on a need-to-know basis.

### Security

- » Ensure secure system access with two-factor authentication. Data integrity is configured for every individual field.

### Emulation

- » Test and support users in the usage of the system by being able to see the system as they do with appropriate authentication.

## About PNNL

Interdisciplinary teams at PNNL address many of America's most pressing issues in energy, the environment and national security through advances in basic and applied science. Founded in 1965, PNNL employs 4,300 staff and has an annual budget of more than \$1 billion. It is managed by Battelle for the U.S. Department of Energy's Office of Science. As the single largest supporter of basic research in the physical sciences in the United States, the Office of Science is working to address some of the most pressing challenges of our time.

## Contact

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