

# The Leader in Innovative Data Management Solutions.

Since 1975, B&L Associates, Inc. has been designing and implementing innovative data center software solutions that simplify media management, job scheduling, and report distribution for both legacy and open environments. In fact, B&L is the recognized world leader in automation for the Unisys ClearPath™ marketplace.

Today, B&L has a client base that includes Fidelity, General Services Administration (GSA), Lloyds TSB, Prudential, Toys R Us and Wells Fargo, spanning more than 26 countries around the world.

Moreover, as our clients' business environment has changed, so have we—always staying one step ahead and anticipating their needs. Even though operating systems may change, our commitment to providing our clients with the most innovative data center solutions never will.

## Discover How B&L Can Help Your Company.

B&L can make the management of your legacy system dramatically more cost-effective. That's why we encourage you to contact B&L today and schedule a no-obligation data center assessment.

If you would prefer to experience a live, interactive demonstration of our products, simply visit our Web site and schedule a Webinar at a time of your convenience.

## Contact Us Today!

Phone: 1-800-OKBANDL (1-800- 652-2635)

Email: [info@bandl.com](mailto:info@bandl.com)

Web: [www.bandl.com](http://www.bandl.com)



# LIGHTS **OUT** DATA CENTER AUTOMATION

**B&L makes your data center more powerful, more compliant, and more cost effective than ever before.**

- ▶ Cut operating costs with true “lights-out” functionality
- ▶ Cut media costs up to 90% with BL/LIB-Virtual TapeServer
- ▶ Cut compliancy costs with comprehensive report generation
- ▶ Cut downtime costs with rapid disaster recovery solutions
- ▶ Cut training costs with more intuitive systems



# B&L Brings Unparalleled Cost-Savings to Your Data Center.

## ■ BL/SCHED®

### Comprehensive Scheduling and Monitoring of Data Center Processes.

With its Web-enabled interface and enterprise-wide scheduling capabilities, BL/SCHED makes job scheduling effortless and significantly more efficient. In fact, BL/SCHED handles even the most unusual and complicated scheduling scenarios easily. Combine this with comprehensive auditing features for compliancy issues, and it's no wonder that BL/SCHED is the industry's leading job-scheduling software.

- ▶ Web enabled, intuitive interface
- ▶ Centralized job scheduling across multiple platforms
- ▶ Easy scheduling of even the most complex jobs
- ▶ Comprehensive job and file dependency verification
- ▶ Full job history and run statistics
- ▶ Logical job groupings for ease of scheduling
- ▶ Automated alert notifications on exception conditions
- ▶ Thorough audit journaling for compliance

## ■ BL/PACK®

### Complete Data Backup and Recovery.

Used in hundreds of Unisys sites (including many of Unisys' own facilities), BL/PACK sets the industry standard for reliability, security and ease-of-use for backup and recovery solutions. And because BL/PACK is a file-based retention system (as opposed to media-based), only the specific data you need is backed up—saving space and reducing costs.

- ▶ Comprehensive disaster planning and audit journaling
- ▶ Restoration of full pack families or any directory by effective date
- ▶ Multi-threaded backup and recovery
- ▶ Backup and tracking of changed versions of files
- ▶ Easy production of tape backup duplicates for offsite storage
- ▶ Reclaim pack space by removing unused files after backup
- ▶ Substantially reduce tape usage vs. library/maintenance

## ■ BL/LIB®

### Total Enterprise-wide Media Management.

BL/LIB gives you unprecedented control over your media. Real-time logging of tapes and reliable security features allows you to accurately monitor their usage and storage while preventing inadvertent purging.

- ▶ Automatic tape logging and assignment
- ▶ Security to prevent accidental purging of tapes
- ▶ Comprehensive tape retention and movement rules
- ▶ Robotic interface for seamless integration with silos
- ▶ Effortless regulatory compliance with enhanced audit journaling

## VIRTUAL TAPESERVER

For even faster speeds and to reduce media costs up to 90%, there's BL/LIB-Virtual TapeServer. It combines the familiar methodology of traditional tape backups with the low cost and high data transfer rates of disk technology.

- ▶ Dramatically increase backup and recovery speed
- ▶ Significantly lower operating expenses
- ▶ Greatly reduce data center media footprint

## ■ BL/SOURCE®

### Effective Source Control and Change Management.

BL/SOURCE provides comprehensive source control and change management so software production and augmentation can be easily traced and recreated through its entire life. In fact, every change is carefully annotated through all phases, not only revealing who made changes, but also who reviewed the changes and who released the changes into production—making regulatory compliance easier than ever.

- ▶ Easy compliance features for regulatory standards
- ▶ Simple installation processes of software releases and patch migration
- ▶ Quick detection of source patch conflicts
- ▶ Accurate reconstruction of source code from any point in its lifecycle
- ▶ Complete program modification history always at your fingertips
- ▶ Daily audit reports of all changes to production software
- ▶ Automatically cross-reference all copy libraries, databases and bound procedures