

## Improve Your IT Operational Efficiency

### Ensure Data Security with Automated Backup

CISTECH's **iSeries Operator** helps maintain data security by ensuring a successful XA backup. Developed specifically for XA, iSO does the entire 'system cleanup' required to achieve complete daily and weekly backups. In addition, iSO functions as a job scheduler, automating the numerous daily system tasks you perform today. By automating the critical backup and daily task lists, you increase the efficiency of your IT staff at the same time you improve your system availability.

#### Benefits of using iSeries Operator:

- Significantly reduce risk of system and data loss
- Minimize recovery downtime
- Maximize productivity for computer operations personnel
- Improved error logging and verification of backups
- Support Disaster Recovery Strategy for entire system
- Ensure your ability to maintain critical business processes

#### iSeries Operator Features and Functions:

CISTECH's iSeries Operator provides configuration screens for defining daily and weekly jobs according to your specific needs. This tool simplifies and automates the backup process of your MAPICS components and data. It also significantly reduces the daily task list that your operators must perform:

- Configure daily jobs for each environment
- End and start journaling
- Option to continue backup with active batches
- Backs up with suspended batches
- Finish IM & AR closed and suspended batches
- Clean up used batches
- Run Inventory Audit reports
- Run the MAPICS file reorganization
- End and start third-party applications program
- Customize day-end procedures
- Restrict user access during backup
- Configure spooled file cleanup for chosen output queues
- Run Day-End and custom reports and updates
- Configure multiple MRP Planning runs with correct horizon dates

#### Services to support your use of iSeries Operator:

Product education, installation assistance, and consulting services to tailor the product to provide maximum value in your environment.

User guide and installation instructions are included.

CISTECH consultants can assist in planning and implementing a complete Business Continuity solution.

**Pre-requisites for iSeries Operator:** OS/400 V4R5 or higher, MAPICS XA R4 and higher, Device and Media with sufficient capacity to save desired components

## Comparison of Backup Capabilities

| MAPICS CAS Backup  | CISTECH iSeries Operator  |
|--|---|
| <ul style="list-style-type: none"> <li>• Schedule selected dates and times</li> <li>• End jobs for dedicated mode               <ul style="list-style-type: none"> <li>○ MAPICS jobs</li> <li>○ Client jobs</li> <li>○ ALL BATCH jobs</li> </ul> </li> <li>• Detailed job logs</li> <li>• Disk or tape</li> <li>• Restart U-Jobs</li> <li>• Configuration of one pre- and post-backup command</li> <li>• Cleans up used batches</li> <li>• Ends and starts journaling in environments</li> </ul> | <ul style="list-style-type: none"> <li>• Supports Total Disaster Recovery Strategy</li> <li>• Configure initial message to users</li> <li>• Ends and starts journaling in environments</li> <li>• Cleans up used batches</li> <li>• Daily jobs can be configured for multiple environments</li> <li>• Weekly job can be configured to save infrequently changed objects</li> <li>• Disk or tape for MAPICS and user libraries</li> <li>• Ends only jobs that use AMFLIB for environment</li> <li>• Run MAPICS reorganization automatically</li> <li>• Finish IM &amp; AR closed and suspended batches</li> <li>• Option to continue backup with active batches</li> <li>• Backs up with suspended batches</li> <li>• Ends and restarts U-jobs that are active</li> <li>• Message log indicates success of each major backup step</li> <li>• Detailed Job Logs</li> <li>• Easy menu access to messages and logs</li> <li>• Configure spooled file cleanup by number of days for chosen output queues</li> <li>• View status of libraries and folders indicating the last time it was saved successfully</li> <li>• Run Day-End reports and updates               <ul style="list-style-type: none"> <li>○ Location Quantity Audit</li> <li>○ On Order Quantity Audit</li> <li>○ Allocation Quantity Audit</li> </ul> </li> <li>• Submit MRP Planning runs               <ul style="list-style-type: none"> <li>○ Set Horizon Dates</li> <li>○ Multiple runs allowed</li> </ul> </li> <li>• Save system libraries, configuration, security data, and all or selected user libraries/folders</li> <li>• IPL after backup</li> <li>• Before/After commands to customize day-end procedures can be easily configured               <ul style="list-style-type: none"> <li>○ Reports and Updates</li> <li>○ Third Party Applications</li> </ul> </li> </ul> |