

SOUTRON - FAR MORE THAN A LIBRARY MANAGEMENT SYSTEM (LMS)

Soutron Library Management System is engineered to take full advantage of new web technologies including HTML5 leading to improved performance and greater flexibility in presentation of results across all types of devices.

SEARCH PORTAL

Soutron's new Search Portal together with a new Search Engine, gives control over design, layout and content to the library to aid "marketing" of library services, more customisation plus faster performance.

Soutron is a multi-purpose application, where the database can:

- store data for library, archives and knowledge
- manage physical items and digital content
- streamline workflows for each application
- store video, image, audio and ePUB file formats
- capture and process data manually, via scanners, via automated loads
- present information on desktop and mobile devices in a responsive web browser layout



Designed for Desktop, Tablet & Mobile

Single or multiple portals are easily created to cater for the information needs of discrete user communities. The library is able to tailor content to the customers that it serves and present web pages with appropriate content and links to internal or external resources.

SOUTRON IS FAR MORE THAN A LIBRARY SYSTEM

Soutron is a comprehensive solution for organisations large or small, with the facility to apply rich functionality across all aspects of library and archive work all within one flexible database.

Simply put, it offers better value for money because it can do more than a legacy library system and it takes full advantage of the latest web technology.





SOUTRON v4 – Main Features

Cataloguing

- Multi-lingual
- Single or multiple libraries
- Physical and digital materials
- Copy - cataloguing
- Flexible field descriptors
- Integrated multi-lingual polyhierarchical thesaurus
- Design fields
- Validation and security of data
- Date and date ranges
- Full text and rich text
- Repeating fields
- Relational linking between and within records

Loans

Fast processing of:

- user requests
- loans and renewals
- notices
- loan history
- statistics
- assign loans to projects
- fines and fees

Acquisitions

Comprehensive order processing for all types of materials and assets

- books, serials, items, online subscriptions etc
- custom chart of accounts / fund accounting
- single / multi office budgets
- departmental / project budgets
- standing orders, payment methods
- multi-currency
- single line or multi-line orders
- on-screen transaction history with filters
- drill down analysis to orders
- flexible order: change, cancel, amend
- invoice recording and reconciliation
- manage taxes, delivery charges
- approve invoice for payment / record date of payment
- record original and final cost
- auto-transfer to accounting systems
- integrated with the catalogue and serials and loans systems

Serials

Comprehensive workflows to manage all aspects of serials including:

- fully integrated with the catalogue and loans systems
- fast check in and receipt of journal issues
- easy to set up single or multiple subscriptions
- predicted issues and enumeration control
- routing lists and list templates; single and bulk
- order creation and management of life cycle
- loan individual issues as well as circulate routing list
- single screen for receipt, cancel, claim issues
- barcoding of issues and creation of items for loan
- auto-update of expected issues to catalogue record
- checked in issues display status in catalogue
- claims - manual, semi-auto; automatic



SOUTRON v4 – Archival Features

Import / Export

- Exchange data with third party systems
- Import and Export data in XML, CSV, Tagged, MARC21, MARC XML formats
- Manual selection of records for output
- Auto scheduling of imports and exports
- Import images (pdf, jpg, tiff, png etc.)
- Load XIF metadata with images
- Mapping table to convert data to local fields
- Integrated with supply libraries for biblio data
- Apply controls to limit exports
- Zip output files to include records and attachments
- Email, output to file, print

Reports

- Over 130 standard reports to choose from
- Output to xls, csv, PDF, RTF
- Select reports to run ad-hoc in real time
- Set parameters to limit / sort results
- Tables, charts, graphs
- Catalogue reports - ad-hoc report writer
- Management reports - on request via Soutron Help Desk
- Scheduled reports via email
- On screen summaries and statistic snap shots

SERVICE AND SUPPORT

The Soutron system is implemented by highly experienced library professionals, employed by Soutron and working every day on similar tasks. This expert service is backed up with technical resources to:

- clean data using script libraries,
- custom screen design template building
- system integration using APIs and Web Services

Experience is important. Detailed project planning and in depth training maximise your use of the application. Your needs are the priority consideration throughout and these needs are analysed and addressed by the experienced team within Soutron Limited.

NEXT STEPS

Soutron offer a range of software and services to facilitate all library management needs. Our experts are on hand to:

- Help identify your requirements
- Customise and integrate search interfaces
- Set up CSS to present content and brand your application
- Deliver on 'out of the box' requirements

To find out how Soutron could transform your library, **get in touch**:

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