

ELiMS[®]

Electronic Library Management System

project profile

- Customer** : Temasek Learning Network
- Business** : Leadership development and Learning
- Challenge** : Managing wide range of items using single technology
- Solution** : Electronic Library Management System (ELiMS[®])

ST LogiTrack Pte Ltd was awarded a contract to design, supply, and install an Electronic Library Management System (ELiMS[®]) for Temasek Learning Network.

Temasek Learning Network @ atrium, a sub function of Temasek Holdings was established in July 2003. Though there was no pomp or ceremony, the inception of these facilities underscores Temasek's commitment to leadership development and the emphasis on learning.

Temasek Learning Network has collection of about 1,200 items ranging from management titles, reports as well as VCDs and CDs. With members mainly from the management level, it is crucial for the library to be able to provide a conducive environment. ELiMS[®] uses Radio Frequency Identification (RFID) to handle operational function such as loan and return of all library materials in the library.

Members of Temasek Learning Network simply borrow or return a book on their own without having to queue at the counter. This on the other hand, freed librarians from these routine works and is able to provide other value added services to its members. Like searching for a particular book or books under certain topics as well as cataloguing for the library.

www.rflibrary.com



Patrons loan and return items on their own



A conducive environment for the members

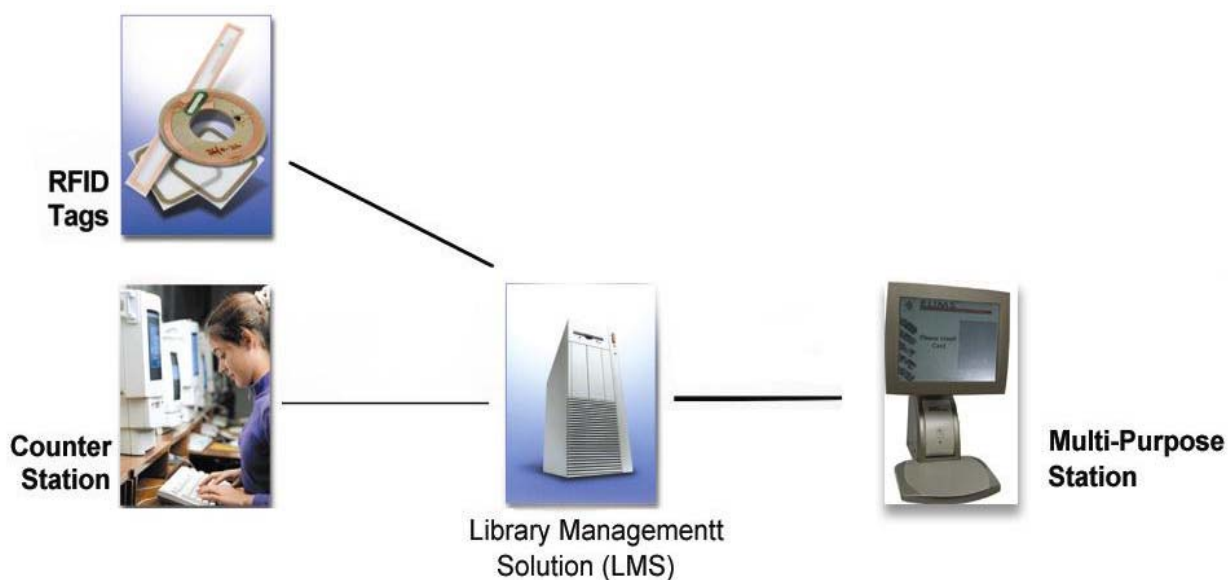


Staffs are freed from routine work

system overview

ELiMS®

Electronic Library Management System



ELiMS® **Multi-Purpose Station** is a self-service station that enable patron to check-out and check-in items at their own convenience.

ELiMS® **Counter Station** is a backup station that performs the borrowing, returning and disarming functions. The librarian can use the system in the event when any of the stations (i.e. borrowing, returning, etc.) malfunction, or when there is a need to tag new items.

ELiMS® **RFID Tag** has the ability to store information relating to the specific item to which they are attached, rewrite again without any requirement for contact or line of sight. Data within a tag may provide identification for an item, proof of ownership, original storage location, loan status and history.



Creative RFID Solutions

Patented (No: 74434) ELiMS® is a registered mark of ST LogiTrack Pte Ltd

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