

ILMS / ONLINE LIBRARY ACCESS

LINK TO KOHA SOFTWARE

<http://192.168.1.13:8080/>

LINK TO OPAC SOFTWARE

<http://103.99.12.242:8181/>



Seema Dental College and Hospital

Recognized by
Dental Council of India
with Govt. Gazette Notification No.
V-1201-12/2001-DE dated 25.06.2008

Affiliated to:
HNB Garhwal University, Srinagar Garhwal

Virbhadra Road, Post Office - Pa
Rishikesh-249 203 (Uttarakhand)
Phones: 0135-2453165, 2453725
Fax: 91-135-2453712
E-mail: sdchquery@gmail.com
Web: www.seemadentalcollege

Date: 26-04-2019

Ref.: SDCH/PO/2019/03

To,
Jivesna Tech Pvt. Ltd.
364, Sector-2C, Vasundhra
Gaziabaed- 201012

Subject – Purchase Integrated Library Management Software KOHA.

We have received your quotation and found that your price is reasonable. So please find purchase order of Integrated Library Management Software KOHA.

As per the quotation details are given below:

S. No.	Description	Quantity	Price (Rs.)
1	Installation & Configuration of MySQL database, mail server, apache server with KOHA LMS.	1	46,610.00/-
2	On-site training on KOHA modules for library Staff	Up to 10 Staff Members	
3	Customization of OPAC interface and staff interface of KOHA LMS Link Institution repository and E-journals, E-books on OPAC page	Log, Menu, Add new feature ➤ Automatic new arrivals on OPAC page ➤ Configuration of automatic E-mail alert ➤ Multilingual search ➤ Customized reports as per requirements	
4	Support and help desk facilities for library staff for day to day use, Automatic Database backup, upgrade latest stable version of KOHA LMS, on annual basis. One year Warranty.	Two Library Staff	
Sub-Total			46,610.00/-
GST @ 18%			8,390.00/-
Total			55,000.00/-

For Seema Dental College & Hospital

Vivek Sang
Executive Director



Jivesna Tech Pvt. Ltd.

364, Sector-2C, vasundhara
Ghaziabad (u.p) 201012
Phone No.: 0120-4266526

INVOICE

INVOICE NO: JPU/SDC/4046
DATE: 17/05/2019

BILL TO:
Seema Dental College & Hospital
Rishikesh

SHIP TO:
Seema Dental College & Hospital
Rishikesh

S.No.	DESCRIPTION	QUANTITY	AMOUNT
1.	Installation & Configuration of mysql database, mail server, apache server with KOHA LMS	1	46,610.00/-
2.	Data Migration From excel to koha	4000	
3.	On-site training on KOHA modules for Library	All library staff	
4.	Customization of OPAC interface and staff interface of Koha LMS Link Institution repository and E-journal, E-books on Opac page Add new features	Logo, menu	
	➤ Automatic new arrivals on Opac page		
	➤ Configuration of automatic E-mail alert		
	➤ Multilingual search		
	➤ Customized reports as per requirements		
5.	Support and help desk facilities for library staff for day to day use, Automatic Database backup, upgrade latest stable version of koha LMS, on annual basis. One year WARRANTY.	2 library staff	
SUBTOTAL			46,610.00/-
GST@18%			8,390.00/-
Shipping & Handling			0.00/-
TOTAL AMOUNT (INR)			55,000.00/-

Amount in words: INR Fifty five thousand only.

BANK DETAILS

Bank Name: Axis Bank
Account No: 913020051312458
IFS Code: UTIB0000715
Bank Address: Vaishali, Ghaziabad (UP)

Make all checks payable to **Jivesna tech pvt. ltd.**
If you have any questions concerning this invoice, contact
PAN No. AADCJ0108L
GST No. 09AADCJ0108L22N
Name: Utsav Rai,
Phone number: +91-8860611657
E-mail: utsav@jivesna.com

Thank you for your business!

Jivesna tech pvt. ltd.



Authorized Signatory

Third Party Funds Transfer

 [Print This Page](#)

Congratulations, your RTGS/NEFT transaction is completed successfully!

You've won yourself a Special Offer.

Avail now

*T&C apply



To Other Bank (NEFT)

STEP 1 ENTER DETAILS	STEP 2 CONFIRM TRANSACTION	STEP 3 ACKNOWLEDGEMENT
Reference Number	N120190812726744	
From Account	50100125828813	
Beneficiary Name	Jivesna Tech Pvt Ltd	
Beneficiary IFSC Code	UTIB0000715	
Beneficiary Account Number / Credit Card Number	913020051312458	
Bank Name	AXIS BANK	
Transfer Amount	25,000.00	
Transfer Description	Seema Dental	

Make Another Transfer

Note:

- The actual time taken to credit the account depends on the time taken by the Payee's Bank to process the payment.
- The money will reach the Payee's bank within the time stipulated by the Reserve Bank of India.
- HDFC Bank is not responsible for any charges / commission of any kind levied/charged by the Beneficiary Bank.
- For details on safe NetBanking practices please [click here](#)

rd Party Funds Transfer

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*T&C apply



to Other Bank (NEFT)

STEP

1

ENTER DETAILS

STEP

2

CONFIRM TRANSACTION

STEP

3

ACKNOWLEDGEMENT

Reference Number N260190929647904

From Account 50100125828813

Beneficiary Name Jivesna Tech Pvt Ltd

Beneficiary IFSC Code UTIB0000715

Beneficiary Account Number /
Credit Card Number 913020051312458

Bank Name AXIS BANK

Transfer Amount 25,339.00

Transfer Description SDCH

Make Another Transfer

Note:

- The actual time taken to credit the account depends on the time taken by the Payee's Bank to process the payment.
- The money will reach the Payee's bank within the time stipulated by the Reserve Bank of India.
- HDFC Bank is not responsible for any charges / commission of any kind levied/charged by the Beneficiary Bank.
- For details on safe NetBanking practices please [click here](#)

2019

KOHA (Cost Summary)

Submitted by:

Jivesna Tech Pvt. Ltd.

364, Sector – 2C, vasundhara Ghaziabad (U.P.) 201012

India

Phone: - +0120-4266526 E-mail: - info@iivesna.com



**Implementing KOHA @ Seema Dental College And
Hospital - Rishikesh**



Cost Summary

S. No.	Description	Quantity	Price (Rs.)
1.	Installation & Configuration of MySql database, mail server, apache server with KOHA LMS.	1	60,000.00/-
2.	On-site training on KOHA modules for library Staff	Up to 10 Staff Members	
3.	Customization of OPAC interface and staff interface of KOHA LMS Link Institution repository and E-journals, E-books on OPAC page	Log, Menu, Add new feature ➤ Automatic new arrivals on OPAC page ➤ Configuration of automatic E-mail alert ➤ Multilingual search ➤ Customized reports as per requirements	
4.	Support and help desk facilities for library staff for day to day use, Automatic Database backup, upgrade latest stable version of KOHA LMS, on annual basis. One year Warranty	Two Library Staff	
Sub-total			60,000.00/-
GST @18%			10,800.00/-
Total			70,800.00/-

Note: - We will charge for next year AMC Rs. 20,000 + GST

System Requirements for KOHA LMS

1. Minimum Hardware requirement

- 1 Server with 32/64 bit processor (Xeon)
- Hard disk with 500 GB for 100000 records
- 8 GB RAM for zebra server
- External storage for backups

2. Network requirement

- High speed internet connection
- Public IP or private IP
- LAN CARD
- Internal DNS or External DNS
- Port 80 and 8080 should be opened in your firewall for TCP connection to allow OPAC and Staff interfaces of KOHA LMS.

3. Software requirement

- Linux Operating System (Ubuntu)
- MYSQL Database
- Apache server
- Perl

4. Barcode printer

5. Barcode reader

Installation & Training

- Jivesna will assist your Institute/University in logging education institute orders under this program.
- Jivesna would provide One-Time Installation & Training at your college premises for nominated Participants.
- Jivesna Training & installation Program would be for a period of 3 days.
- Jivesna will publish the contact details of a “one-point of contact” for all support requirements of the Colleges.
- Jivesna will provide Support through e-mail, Telephone and Periodic visits.
- A dedicated team of engineers will be formed within Jivesna, to offer complete support to all the colleges, under this program.
- Support Plan The first level of email, telephonic support will be provided to the Colleges.

Support Levels

- E-mail Support: All support queries to be sent to a dedicated support email id support @Jivesna.com and solutions will be provided through E-mail.
- Telephonic Support: Second level support will be provided through Telephone in case of queries not resolved through E-mail Our Telephone No. are 0120 – 4266526, +91 88606 11657.

Terms of Payment

- 50% Advance at time of placing order
- 50% after complete implementation.
- All payment should be paid through cheque, payable at **JIVESNA TECH PVT. LTD.**

TERMS & CONDITIONS

- ❖ Latest stable version of open source Library Management Software KOHA (LMS) should be implemented.
- ❖ Data Backup: Regular data backups should be build up on daily basis.
- ❖ Freedom from vender lock-in Library will own both software and data should be able to Switch the vendors at any time by one month notice.
- ❖ Standards compliance: MARC21, Z39.50, UTF8/UNI code, SIP2.
- ❖ We provide Technical support through phone, E-mail & remote access since 9 AM to 6 PM.
- ❖ At Any development in KOHA (LMS), will be charged extra depend upon requirements.
- ❖ If any Onsite visit for troubleshooting in the software would be required then our visit in your company/College will be Free (4 Visits in a Year).
- ❖ Jivesna will not provide any hardware.
- ❖ Any type of Data entry in KOHA will be charged extra depends upon fields.
- ❖ Jivesna will not responsible for any data correction.
- ❖ Jivesna will not provide any documentation related with KOHA implementation.
- ❖ Quotation is valid only for 30 days.

Support from Jivesna

Jivesna Task & Responsibilities:

Jivesna would be responsible for the following activities:

1. Installation, Training and Support.
2. Pro Active Support and Maintenance.
3. Dedicated Support Team to ensure least turnaround time.
4. Continuous support to ensure effective usage of the tools.
5. New Releases and Upgrades:

Jivesna will notify the colleges of new Releases and Upgrades of software, through E-mail and Then dispatch the respective CD's or through Electronic fulfillment.

2019

Integrated Library Management System – KOHA (Specification)

Submitted by:

Jivesna Tech Pvt. Ltd.
364, Sector – 2C, vasundhara Ghaziabad(U.P), 201012
India
Phone: - +0120-4266526 E-mail:-info@jivesna.com



Integrated Library Management System – KOHA

What is KOHA?

KOHA ILS, the world's first open source library automation system, which was developed in 1999. One of the primary advantages of KOHA is that it has been designed to work with minimum hardware resources. For example, it runs on the Linux OS (Operating System) in conjunction with the Apache Web server, uses MySQL open source database management system, and is written in Perl. KOHA has been a focal point of attraction amongst global library managers since its evolution. So far, it has received many contributions as a result and all essential features have been incorporated into this including:

- **Separate staff interface**
- **OPAC interface for visitors**
- **acquisitions (normal or budget-based)**
- **cataloging**
- **circulation**
- **reports**

Full-featured ILS

KOHA is being used worldwide in all range of libraries and have proven to be a true enterprise-class ILS with comprehensive functionalities including basic and advanced options. KOHA has individual modules for circulation, cataloging, acquisitions, serials, reserves, patron management, branch relationships, and many others.

Basic Features of ILS

Acquisitions

- **Request process**
- **Approval process**
- **Placement of orders to vendors**
- **Receive orders/register invoices**
- **Accession of received items**
- **Payment process**
- **Solicit and receive gifts**
- **Receive unsolicited gifts**

Serials Management

- **Adding a serial to the subscription list**
- **Placing Subscription Orders**
- **Registration of serial issues**
- **Binding functionality**
- **Renewal of serials**
- **Claims of late serials**

Circulation Control

- Check-out and Check-in of books
- Book reservation holds function
- Binding functionality
- Circulation history
- Renewal and Extension
- Overdue fines calculation

Online Public Access Catalogue (OPAC)

- Catalogue search
- Advanced search
- Reservation from OPAC
- Search limits
- Make purchase suggestion
- Displays
- Purchase Bag
- Downloading/saving/emailing of records

Administration and system setup

- Global system preferences
- General setup parameters
- Module specific setup
- Creating patron records
- Allow staffs to see limited modules
- Generating report for different modules
- Tools to manage features

Technical processing and database development

- Standards supported
- Import of MARC-21 records
- Editing records using the: MARC-21 template
- Editing Authority Files
- Advance Searching the Catalogue

Dual Database Design

KOHA uses a dual database design that utilizes the strengths of the two major industry-standard database types, namely text-based database and RDBMS. This particular design feature ensures that KOHA is scalable enough to meet the transaction load of any library, no matter what the size of the library is.

Library Standards Compliant

KOHA has been built using established library standards and protocols that ensure smooth interoperability between KOHA and other systems technologies, while supporting the existing workflows and tools.

Web-based Interfaces

KOHA OPAC, circulation management and self-checkout interfaces are based on standards-compliant of World Wide Web technologies such as XHTML, CSS and Javascript, thus making KOHA a truly platform-independent solution.

Key Features

KOHA is a comprehensive system that will intelligently run your library - large or small, real or virtual. KOHA has most of the features expected in an ILS. This includes:

- A full featured modern integrated library system (ILS)
- Award winning and open source no license fee, ever!
- Linux, Unix, Windows and Mac OS platform
- Web-Based
- Copy cataloguing and z39.50
- MARC21 and UNIMARC for professional cataloguers
- Tailored catalogue module for special libraries
- Use as a document manager or digital library
- Manage online and off line resources with the same tool
- RSS feed of new acquisitions
- E-mail and/or txt patron's over dues and other notices
- Print your own barcodes
- Serials management module
- Full catalogue, circulation and acquisitions system for library stock management
- Web based OPAC system (allows the public to search the catalogue in the library and at home)
- Simple, clear search interface for all users
- Simple and comprehensive acquisition options
- KOHA enables multi-tasking which includes updates of circulation, cataloguing and simultaneous issues of library material.

Online Public Access Catalogue (OPAC)

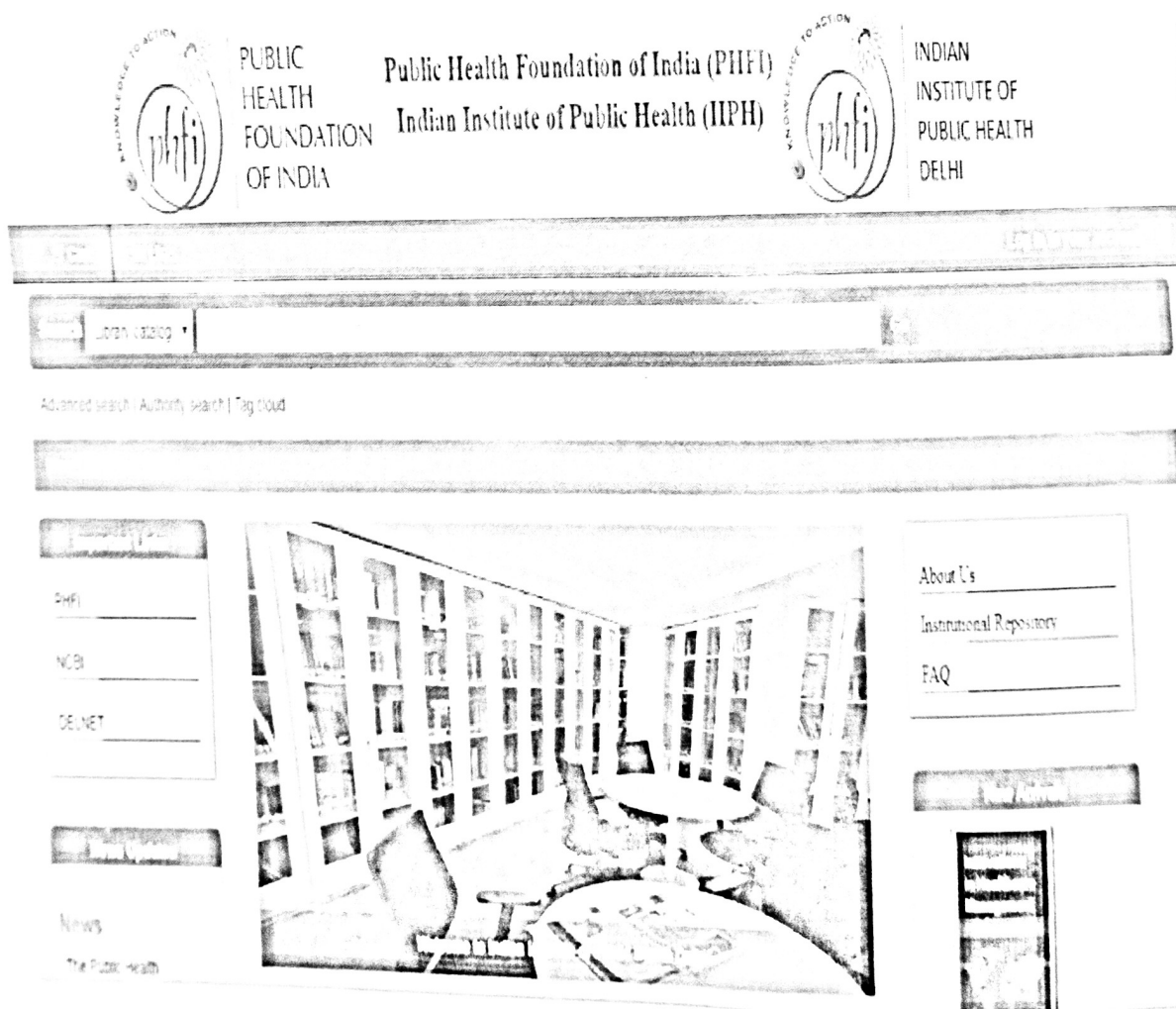
OPAC is the premier interface for any library. Anyone who wishes to use a library's services would have the following questions, among others, even before stepping into the library.

- How easy will it be to access the library's collections?
- What collections are available?
- I am an outsider, can I access the library?
- How much fees should I pay to access the library's services?
- What are the opening hours?

Implementing KOHA @ Seema Dental College And Hospital - Rishikesh



Whether it is an academic, corporate, or special library, OPAC caters to all information requirements about the library, and could be used to provide answers to all the above questions, and more such ones for library users at any point in time. The Web OPAC is where the library patron and its members interact with the library. OPAC should be more informative and should provide easily accessible details of the library collection or at least divert the patron/member to the required information.



Customized OPAC

KOHA

Description

Koha is the first free and open source library automation software. It is designed to manage physical collections of items (books, CDs, videos, reference, etc.). In this Software, user interface is very configurable and adaptable and has been translated into many languages. It provides cataloguing, Searching, Member / patron management, an acquisitions system, and circulation (issues, returns, and reserves).

Introduction

Koha is the first free and open source Integrated library management System. It was developed initially by Horowhenua Library Trust and Katipo Communications Ltd, New Zealand under in GNU public license. It is currently maintained by a dedicated team of software providers and library technology staff from around the globe. Its development is steered by a growing community of users collaborating to achieve their technology goals. It is designed to manage physical collections of items (books, CD's, videos, reference, etc). In this Software, user interface is very configurable and adaptable and has been translated into many languages. It provides cataloguing, Searching, Member / patron management, an acquisitions system, and circulation (issues, returns, and reserves).

FEATURES OF KOHA

A full featured modern integrated library software (ILS).

Award winning and free/Open-source Software. (no license fee).

OS independent any operating system. Linux, Unix, Mac.

Web based. Web-based Interfaces. We can integrate with website.

Full MARC21 and UNIMARC support for professional cataloguing.

Multilingual and multi-user support.

Library-Standards-Compliant. Industrial standards & protocols.

Z39.50 server.

Customizable web based opac. Circulation system.

Online reservation.

Full catalogue, circulation, acquisitions, library stock management.

Web based OPAC, public to search the catalogue.

Major industry-standard database type (text, RDBMS), SQL, MYSQL.

Print your barcode.

Koha support SIP2 protocol to provide unlimited connection for work with RFID.

Export and import records, ISO2709.

MODULES OF KOHA

1. OPAC
2. CIRCULATION
3. PATRON MANAGEMENT
4. FULL CATALOGUE
5. SERIALS
6. ACQUISITION

OPAC

Koha provides a full-functioned Online Public Access Catalog (OPAC).

OPAC users can carry out searches starting from ten fields (Keyword, Subject, Title, Class, Barcode, author, publisher, etc.). As in the librarian interface, they can order the results according to several criteria.

OPAC users who are logged-in members can place reservations on library items.

Bibliosbasket: Logged-in members can select records from an OPAC search and retrieve them by e-mail, either in human-readable form or in an ISO2709-format file. An ISO2709 file can be processed using bibliographic software like End Note.

OPAC users can submit suggestions for acquisition. Koha automatically informs the OPAC user (by e-mail) of the action taken on each suggestion.

Patron self-registration — Right to left support for the OPAC — Support for embedded HTML5 audio and video — Display shelving location and call number in XSLT results — Highlight patrons' home library's holdings — Add iDreamBooks.com enhanced content to the OPAC

Add missing MARC21 fields to OPAC details display — Hide selected note fields on the OPAC

CIRCULATION

Borrowing a book from any branch (not just the branch where the borrower first registered).

Returning an item at any branch.

Reserving an item for at any branch.

Circulation rules can be defined very finely by the library: for each member category, item category, and holding branch of the item, the duration of the loan and the maximum number of books loan able can be defined.

Returning items ("checking-in") is extremely easy: Simply scan the barcodes of the items being returned.

Off line circulation is available using KOC. utility

Allow fine calculations to exclude grace period — Preference to control whether returning a lost item refunds cost — Add renewal duration to circulation rules — Add an e-mail renewal notice — Allow librarians to prevent patrons from repeatedly reserving an item

PATRON/MEMBER MANAGEMENT

The members (borrowers) module makes it possible to manage not only individual borrowers, but also institutions.

Each member belongs to a category. The member category defines: The minimum and maximum ages for members of the category.

The cost of placing a reservation on an item (when it is applicable in the library). The rules of circulation.

By entering the borrower's library card number into the librarian interface, the librarian can: See the financial standing of the borrower (charges due). See the borrower's reservations, and his/her outstanding loans. Set permission flags (for the librarian members).

Koha Delegation of Authority

The administrator can allot one or more of the following capabilities to each staff member:

Super-librarian: access to all functions.

Circulation: carry out circulation tasks.

Catalogue: search the catalogue.

Parameters: administer the system parameters.

Borrowers: manage the public users (addition, modification, restriction, etc.).

Permissions: administer staff access to functions.

Reserves for others: place reserves on items for any borrower.

Reserves for oneself: place reserves for oneself

Loan: loan items to borrowers.

Cataloguing: manage the catalogue.

Charges: manage the fines and fees levied against members.

CATALOGUING

MARC Management: The cataloguing module is one of the principal strong points of Koha. Several "frameworks" can be defined to do different cataloguing for monographs, electronic resources, periodicals, etc.

Export/Import: Importing records in ISO2709 format (the MARC reservoir) and through Z39.50 (client) for fast cataloguing.

Copy records: One or more copy records can be attached to each bibliographic record.

Fast cataloguing: To accelerate cataloguing, Koha provides, Management of a MARC record reservoir, in ISO2709 format, A Z39.50 client that can access several Z39.50 servers

MARC view and simple view: Catalogue data can be displayed in MARC format, in simplified form.

Searching: searches can be performed on any MARC field. Advanced functions, search on one word, the beginning of the field, greater than, less than, etc. are also available.

SERIALS

It is possible to register subscriptions with reviews, and to track the arrival of periodicals.

Koha manages late issues, skipped issues, and claims with the suppliers.

Koha manages complex classifications, allowing the librarian to work with eleven different publication periods (from daily newspapers to annual publications), with delayed publications, and with publications out of sequence.

A state of the collection can be defined which will synthesize the missing publications, received publications, etc.

The state of the collection can be displayed differently in the OPAC and in the librarian interface.

ACQUISITION

Simple acquisitions: The simple acquisitions module makes it possible to acquire materials and add them directly to the catalogue. It does not manage budgetary matters, the orders placed with the suppliers, etc.

Full acquisitions: The full acquisitions module makes it possible to manage: Budgets and book funds: Budget available, Committed, Spent Suppliers. Orders, via 'shopping baskets'.

Enter budgets and funds

Duplicate budgets and funds for the following year

Keep track of all vendor information

Order from vendor files

Order multiple copies

Order copies of existing records

Order by searching Z39.50 targets

Track order status

Generate late reports and claim letters

Track budget encumbrances and expenditures

Create 'on order items to allow patrons to place holds

Accept purchase suggestions and keep patrons notified as the item moves through the Acquisitions process