www.linuxnews.in

Volume II, Issue 1 January 2016

FREE CIRCULATION

India's First Linux, Now with Paid Support • Kalculate Business Desktop Koha LMS • DSpace Electronic Repository • Zsec Security Dashboard

Wishing You a Creative, Happy, Prosperous 2016

KOHA the best LMS : http://koha.OpenLx.com

Dspace - Electronic Repository : http://dspace.OpenLx.com

Secure, Friendly, Affordable Business Desktop Say Goodbye to Piracy

www.KalCulate.com

OpenLX Linux Desktop Virus-Free O.S. for all Computers

www.OpenLx.com

Zsec Security Dashboard

Scan 2 Secure your Web www.Zsec.com



ISO 9001:2008 Certified CIN NO. U72200 DL2013 PTC253423

From the World of **DETERMINISM** to the World of **FREEDOM**

Volume II, Issue 1, January 2016

Kalculate Business Desktop

ACCOUNTING | INVENTORY | SALE | PURCHASE LINUX OS | OFFICE | INTERNET | GRAPHICS | MULTIMEDIA | UTILITIES Secure, Friendly, Affordable









Power of Linux Now on Business Desktop

www.KalCulate.com



Openlox Led by Visionary team of Young and Experienced, Passionate Entrepreneurs

Humanism & Linux has been a heady-visionary mix for the founders of OpenLX, resulting in Innovative Ideas, Products & Services.



2 Secure your h

Free Demo : www.ZSec.in

imagnatio

67,62





This has led to a number of achievements, for which OpenLX thanks everyone participating in the development of Linux and the Humanists, who helped us develop a new way of looking at the world, moving towards a Universal Human Nation:

- World's first Linux based Financial Accounting & Inventory Package – www.Kalculate.com
- India's first Free-to-download. **Open-Source Linux Operating System**www.OpenLx.com

First to introduce KOHA in India

>www.librarytechnology.org/ltgdisplaytext.pl?RC=13724



- > www.groups.yahoo.com/group/oadl/message/306 > www.ncsi.iisc.ernet.in/pipermail/lis-forum/2008-September/008102.html
- Implementation of KOHA at Delhi Public Library, thus starting their successful journey to Linux and KOHA.

Koha Demo : http://koha.OpenLx.com

Volume II, Issue 1, January 2016

OpenLX Desktop LINUX OS | OFFICE | INTERNET | GAMES | GRAPHICS | MULTIMEDIA | UTILITIES

Virus-free, Friendly, Environment







Power of Linux Now on Business Desktop

www.OpenLX.com



Contact us :

OpenLX Technologies P. Ltd. F-34/5, First floor Okhla Indl. Area, Phase-II New Delhi 110020, INDIA Phone: +91-11-2638534 +91-97-185-36699

Support : support@OpenLx.com

Sales: info@OpenLx.com www.OpenLx.com



OpenLox Innovative Products & Services on Linux and Open-Source



• 120+ KOHA Installations in India, Bangladesh, Botswana, Columbia, Indonesia, Kenya, Kuwait, Mauritius, Myanmar, Nigeria, Philippines, Singapore, Sri Lanka, Switzerland and UK serving over 2 Lakh Patrons with more than 6.5 millions books(items)

- Linux OS Development, Customization, Support
- Linux & Web-based Product/Application Development
- Linux support for Open Source Products including **KOHA** and **Dspace**



• Winner of the NRCFOSS award

'Red Herring' declared OpenLX as among the 20 innovative start-ups championing Open-Source in the world.

'Foster and Sullivan' declared Kalculate, as well positioned to compete for business of small companies and home-office business.

Migrated a number of users to Linux operating system successfully having setup and maintained servers for a number of users, including implementation of Linux lab-servers at Delhi University South Campus and various other institutes, corporate users.

LINUX FOR YOU magazine ran a cover story on us in their inaugural issue.

Board of Advisers/Mentors :

Mr. Ashish Gautam, Linux Specialist, Asia-Pacific from IBM, Mr. P. Venkata Ramana, International Corporate Lawyer, New Delhi, Mr. Naresh Sehgal - Lead SW Architect, INTEL as Inspirational Advisor, Prof. L.C. Singh, formerly with NCERT, New Delhi, Advocate Bhupendra Pratap Singh, New Delhi, as Legal Advisor, as our Advisers on the Board of Advisers.

Dspace Demo http://dspace.OpenLx.com:8080/jspui





Volume II, Issue 1, January 2016

SHRI NITIN GADKARI, Minister of Transport, Shipping & Highways, GOVERNMENT OF INDIA, LAUNCHES Kalculate

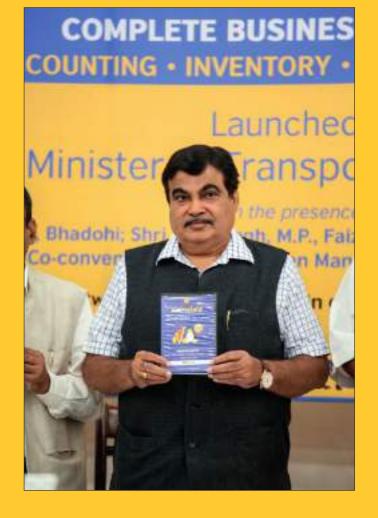


(WORLD'S FIRST FINANCIAL ACCOUNTING SOFTWARE ON LINUX)



LETE BUSINESS DESKTOP









Volume II, Issue 1, January 2016

Linux News



OpenLx Linux Re-defining Desktop Free to Download - Use - Share

Humanizing Technology Transforming Lives

Transport Minister Nitin Gadkari launched a totally indigenous software, first of its kind, that will assist business users to do their Accounting-Inventory-Sales-Purchase in affordable way and called for converting knowledge into economy.

Speaking at a function organised to launch the software, Mr. Gadkari mooted for information technology and bio-technology for India's future and said Narendra Modi government's 'Make in India' initiative, along with Made in India, would make the country "Number one" in the world.

He stressed the need to lessen dependence on imports and encourage exports and convert knowledge into wealth.

The function was attended by Mr. Virender Singh, MP from Bhadohi, Mr. Ashwini Mahajan, Co-Convenor Swadeshi Jagran Manch, Mr. Naresh Sirohi, Advisor Kisan Channel, UNI Chairman Vishwas Tripathi, Mr. Shabir Ali, MP, Mr. Babu Dev Apte, Ex-MP among others. The software-Kalculate Business Desktop (KBD)-which will be a boon for the SME industry, is built on Linux platform that complies with the Government's new Open-Source policy.

Being bundled with OpenLX Linux Operating System, the user gets Operating System, Office Suite (with full compatibility to all other data formats, Internet Suite of applications, Graphics and Multimedia applications, Utilities, Tools and a lot more.

The software helps business users to get benefits of Secure (Virus-free), Friendly (Graphical User Interface), Affordable software by combining the power of OpenIx Linux with Kalculate Business Accounting software.

KBD gives the user a standard-based Accounting-Inventory-Sales-Purchase in India by the Indian company that comes bundled with Operating System, Office and Internet Suite, Graphics and Multimedia tools, Utilities and a lot more that normal business users will find a boon for legalising their desktops with affordable software. Focused at SMEs that cannot afford high cost of software and is forced to pirate, KBD is a solution that helps SMEs to legalise their software use without having to pay heavy penalties or high cost software.

Further, KBD being virus-free, gives a worry-free, secure environment to the industry that usually suffers frequent data-loss due to virus and Trojans. The total cost of business software for the company will come down to Rs 9,999 by using KBD.

The United News of India Chairman said the news agency would, from now on, start using Linux software which was "100 per cent swadeshi and would help bankers, accountants and all such professionals. Describing Mr. Gadkari as a 'Man with Midas touch', he said he hoped that the software launched by the Minister would be a great help in the 'Make in India' initiative of the Prime Minister.

Mr. Gadkari said Mr. Modi had often stressed on Digital India and e-Governance and technological innovations for future progress.

In that context, developing indigenous and affordable software, reducing dependence on imports and encouraging exports was the government's future thinking. Listing out various initiatives taken by his Ministry, Mr. Gadkari lamented that lack of knowledge was the biggest problem and called for developing self-confidence.

"Gyan, Vigyan and Tantra Vigyan are important for the country's progress. We can become number one but we have to have that self confidence," he said.

OpenLX Linux can be used in every desktop in the government offices like Ministries, Departments, Projects, Organizations, PSUs, etc. spread across the length & breadth of the country.

OpenLX Linux provides a virus-free, security enabled friendly environment, where data-protection can be in-built to the highest levels required without any feature compromise.

The Defense Environment & its various departments that need the highest level of security, can be benificiaries of this feature, with legal control on the provider, it being and Indian entity.

When Nasa , Space-shuttle, Space-station, Army, Navy, Air-Force, Reserve Bank, LIC, Central Bank, Delhi Police, among others find it useful, there is no doubt that anyone else will find its utility.

If Kerala State Government can work successfully on Linux, saving over 1,000 Crore every year, there are reasons for others to look at this possibility.



Why OpenLX Linux?

Its Affordable, Friendly, Virus-free, Easy to install.

While the large players are afraid of th desktop, OpenLX has given a successful Desktop on Linux with compatibility to your existing doc, xls and ppt format (thanks to LibreOffice).

And, with Kalculate, it has completed the Business Desktop, specially for the SME user, Includes operating system, office suite, email, internet browser, financial accounting, inventory management and many software applications needed for your business.

Easy to use.

Easy & Interactive GUI interface, with little or no learning required for most of the software included.

No Viruses.

You do not need anti-virus even for opening and using virus infected MS Office files. It is secured, stable. Includes accounting-Inventory-Sales-Purchase package Kalculate (60 days edition).

Volume II, Issue 1, January 2016





Mr. Nitin Gadkari, Minister of Transport, Shipping & Highways, Govt. of India released the first copy of KalCulate. Together with him on dias were other dignitaries: Mr. Virendra Singh , MP from Bhadohi; Mr. Naresh Sirohi, Advisor Kisan Channel; Mr. Vishwas Tripathi, UNI Chairman; Mr. Ashwini Mahajan, Co-Convenor Swadeshi Jagran Manch; Mr. Shabir Ali, MP; Mr. Babu Dev Apte, Ex-MP, Mr. Talwant Singh, District & Sessions Judge; MR. V.K. Goyal, Additional District Judge; Mr. Bhupendra Pratap Singh, Advocate and Mr. Ashish Gautam, IBM.







Volume II, Issue 1, January 2016









Volume II, Issue 1, January 2016











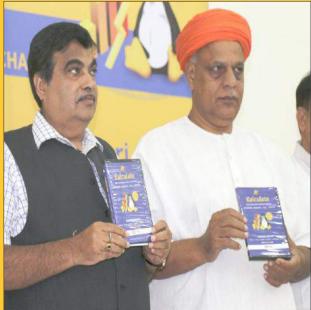




Page 8

www.linuxnews.in

Volume II, Issue 1, January 2016













HIGHLIGHTS

Kalculate Business Desktop

ACCOUNTING | INVENTORY | SALE | PURCHASE LINUX OS | OFFICE | INTERNET | GRAPHICS | MULTIMEDIA | UTILITIES

Secure, Friendly, Affordable

www.KalCulate.com

Accounting Inventory Sales Management	World's 1st Financial Accounting on Linux Complete Business Desktop Kalculate provides you Accounting-Inventory-Sales-Purchase Kalculate + OpenLX Linux = Complete Business Desktop.
Purchase Management	FEATURES/MODULES :
Comprehensive Reporting RDBMS for Safety & Security of your Data Bank Reconciliation Customer / Vendor Management Branch Accounting POS system Use in your Native Language	 Masters : Chart of Accounts User setup Item Setup : Unlimited groups & items with Simple & Compound Units Narration Setup : store all kinds of repeated narrations Customize Header, Footers and Add your Logo Numbering of All documents (Auto, Manual, Combination with full user-control) Sundry Setup: Create Any kind of Tax, Discount, Freight, Packing-Forwarding, etc, Charges, to be billed on invoice. Completely user-customizable with simple interface. No need to pay for customization on introduction of GST or any other taxation. Inventory Flow : Integrate Sales/Purchase process as per need with simple to choose options Challan Type : Create different types of Delivery challan (Delivery, Returnable, Excise gate pass, etc.) Merge Ledgers : Merge two ledgers as per need Transfer Opening Balance : Transfer balances to next year Back up & Restore : Backup and Restore data as per need
Virus-Free Secure-Environment Friendly GUI Easy to adapt	 Address Book : Enter information of Customers & Ledgers with their Credit Limits and Contact Information Print Address book (Customers, Suppliers or all of them) for organization's use
Download Free Trial: www.Kalculate.com	 Voucher Entry : Data entry in accounts was never easier like this. Reduce date entry time by half. No need to remember/master Dr & Cr domain knowledge for business user. Kalculate does it for you. You just need to know that the transaction (Payment or Receipt) was in Cash or through Bank (Cheque or any method of bank transaction)
	 Sale / Purchase : Quotation / Order Acknowledgement / Challan / Invoice / Challan cum Sales Invoice / Sales Return Enquiry / Purchase Order / Purchase Invoice / Purchase Return / Goods Receipt Note (GRN) / GRN cum Purchase Invoice / Process any of the above documents to the next one with same/edited information (Reducing data entry efforts at every step) Stock adjustment (Add / Deduct) Vouchers

FEATURES

Happy Computing = Virus Free, Secure, Affordable Friendly System

www.linuxnews.in

Page 10



Linux News Kalculate Business Desktop

ACCOUNTING | INVENTORY | SALE | PURCHASE

LINUX OS | OFFICE | INTERNET | GRAPHICS | MULTIMEDIA | UTILITIES





www.KalCulate.com

HIGHLIGHTS

Operating System

Office Suite compatible with Doc, DocX, XIs, XIsX, PPT, PPTx formats

Internet Suite with Chrome Browser, Email-client, Messenger among others

Graphics & Multimedia Tools

Network & System Management Utilities and a lot more

Up-gradable freely to more than 50,000 Applications, Games, Development Tools, etc.

Contact us :

OpenLX Technologies P. Ltd. F-34/5, First floor Okhla Indl. Area, Phase-II New Delhi 110020, INDIA Phone : +91-11-2638534 +91-97-185-36699

Support : support@openlx.com

Sales: info@openLx.com www.OpenLx.com

Works with popular Linux Distributions

Financial Registers :

- Standard accounting reports :
- Cash Book, Bank Book, Day Book, Ledger, Journal Book, Debit Note Book, Credit Note Book,
- Cheque Book, Customer Book, Supplier Book
- Additional reports : Cash Payment Book, Cash Receipt Book, Bank Payment Book, Bank Receipt Book

Inventory Registers :

- Registers for: Quotation, Order Booking, Challan, Invoice, Sale Return, Sales, Sales Summary, Purchase Enguiries, Purchase Orders, Purchase Invoices, GRN, Purchases and
 - Purchase Summary, Stocks, Stock Movement, Stock adjustments, Stock Balance

Final Reports :

• Trial Balance, Income & Expenditure, Profit & Loss, Balance sheet

MIS Reports :

- Group Summary
- · Statement of Debtors/Creditors with Ageing
- Sundry ledgers
- · Account Status Confirmation & Payment Reminder with User-defined letter
- Depreciation Statement
- Item ledger
- Re-order report
- Rate list
- Customer and Supplier Ledger
- Bank Reconciliation

Branch Accounting

Branch Accounting with Consolidation at Company level & Balance Sheet at Branch
Level

POS (Point of Sale)

Complete POS integration with Kalculate



M.R.P. Rs.9,999-00 (Applicable Taxes Extra) Includes 1-year Free Upgrades (Self-Support)

Linux is copyright of Linux Torvalds, and all brand-names and logos belong to their respective owners.

Happy Computing = Virus Free, Secure, Affordable Friendly System

Volume II, Issue 1, January 2016

Secure Friendly

Affordable





Manage and Grow your Business

WHY OPENLX LINUX Secure

Virus-free environment. You do not need anti-virus.

Friendly

Easy & Interactive 100% GUI interface, with little or no learning required

Affordable

Business Software



Inventory management Physical Inventory Items with Groups and Cascaded Units

Bank Reconciliation Cash Management

CASH

CUSTOMER & VENDOR MANAGEMENT Record Customers & Vendors Customers/Vendors Diary with Credit Limits

Makelikin



Bundled with

Linux OS | Office | Internet | Graphics | Multimedia | Utilities



COMPREHENSIVE REPORTING Financial Reports Inventory Reports Advance Reports Balance Sheet as per Schedule III MIS Reports & Taxation



Enguiry Purchase Order Goods Receipt Note Purchase Invoice, Purchase Return



Channel

Partners

Invited

BUSINESS DESKTOP LINUX OS | OFFICE | INTERNET | GRAPHICS | MULTIMEDIA | UTILITIES

Linux is copyright of Linux Torvalds, and all brand-names and logos belong to their respective owners.

enlox

www.kalculate.com

© 2015 OpenLx Technologies Pvt. Ltd.

www.linuxnews.in

Page 12

h

Volume II, Issue 1, January 2016



OpenLX Linux - Your Software Partner Friendly, Ethical, Affordable, Secure, Virus-free, Easy-to-Learn-and-Use GUI

BENEFITS/SAVINGS FOR GOVERMNENT COST COMPARISON EXPLAINS IT ALL

TOOL / APPLICATION	FOR WINDOWS (INR)	FOR OPENLX LINUX PRO	Openlx Desktop
OPERATING SYSTEM	12,500	1,500	
OFFICE SUITE	28,500	FREE (INCLUDED)	
INTERNET TOOLS	FREE TO DOWNLOAD	FREE (INCLUDED)	
MULTIMEDIA	BASIC TOOLS ARE FREE	FREE (INCLUDED)	
GRAPHICS TOOLS	VERY COSTLY	FREE (INCLUDED)	Commercially Supported
ANTI-VIRUS	1,000	NEVER NEEDED IT BEING VIRUS-FREE ENVIRONMENT	 Operating System Office-Suite Internet
(All above costs are per computer/user)			Multimedia Graphics
TOTAL COST OF DESKTOP	42,000 5avin of 90 to 9	1,300	• Utilities • Games & lot more

BUSINESS DESKTOP



BENEFITS/SAVINGS FOR BUSINESS / INDUSTRY COST COMPARISON EXPLAINS IT ALL

- Accounting
- Inventory
- Sale-Purchase
- Branch Accounting
- Reports & Taxation
- Multi-lingual
- Data-Import
- RDBMS
- POS, & a lot more....

Office-suite compatible with all Word processing, Spread sheet & Presentation formats with Pdf export, internet-suite with Browser, Email-client, Messenger, Graphics and Multimedia tools, Network & System management, Utilities, and a lot more

www.Kalculate.com

An

вι

MU

TOOL / APPLICATION	FOR WINDOWS (INR)	FOR OPENLX LINUX PRO (INR)	
OPERATING SYSTEM	12,500	1,500	
OFFICE SUITE	28,500	FREE (INCLUDED)	
INTERNET TOOLS	FREE TO DOWNLOAD	FREE (INCLUDED)	
MULTIMEDIA	BASIC TOOLS ARE FREE	FREE (INCLUDED)	
GRAPHICS TOOLS	VERY COSTLY	FREE (INCLUDED)	
ANTI-VIRUS	1,000	NEVER NEEDED IT BEING VIRUS-FREE ENVIRONMENT	
ACCOUNTING	18,000	9,999	
(All above costs are per computer/user)			
TOTAL COST OF BUSINESS DESKTOP	60,000	9,999 (PRO DESKTOP IS FREE WITH KALCULATE)	

USINESS DESKTOP		
TOTAL COST OF USINESS DESKTOP WITH JLTI-USER LICENSE	42,000 + 55,000 = 97,000 (5 USERS)	584108 06149/0 to 839/0 (UNLIMITED USERS)

Volume II, Issue 1, January 2016

OpenLX Desktop

Openiox Humanizing Technology, Transforming Lives

Govt. of India, Open-Source IT Policy Compliant

www.OpenLX.com

HIGHLIGHTS Virus-Free Secure-Environment	FEATURES Maximize user-efficiency Reduce costs & Improve ROI Virus-free Secure-Friendly Environment Comprehensive set of Productivity tools 	
Friendly GUI Easy to adapt Affordable, Legal	• Word processing, Spreadsheet, Presentation, and other office productivity tools through Libre-Office (a comprehensive, ISO standard-compliant office productivity suite with support for Open-Document format, Microsoft Office import functions), and these applications are interoperable with their Microsoft counter-parts. This means users can create, view, and	
software	edit Microsoft-formatted documents or email messages, that they already may have as their existing data.	
Operating System		
Office Suite compatibile with Doc, DocX, XIs, XIsX,	 Internet Suite (Google Chrome & Mozilla) Browsers, Thunderbird Email- client (Email, Calendaring, Contact management), Team-viewer, connecting to Google Calendar, Facebook, Hangout, Skype, etc. 	
PPT, PPTx formats Internet Suite with Chrome Browser, Email-client, Messenger,	 Graphics (2D & 3D) & Multimedia Tools (Audio & Video Player & Editor). Network & System Management Utilities & a lot more. Up-gradable free to more than 50,000 applications including Games, Development tools & 	
among others	Environments.	
Graphics &		
Multimedia Tools	 Gain productivity with enhanced built-in search capabilities, side-by-side window layouts, and interactive notifications. 	
Self Support Version : M.R.P. Rs.1,000-00	• Customize your Desktop in way you could never do so far, as required to	
Supported Version : M.R.P. Rs.1,500-00	meet the needs of the each user. Your Desktop can be customized to minimize the installation footprint by removing un-needed applications, secured to prevent unauthorized access, or granularity configured-at the	
(Applicable Taxes Extra)	application, network, and user interface settings level-to meet the specific needs of each user.	

Happy Computing = Virus Free, Secure, Affordable Friendly System

OpenLX Desktop

Secure, Friendly, Affordable

www.OpenLX.com

HIGHLIGHTS	 Linux is the Fastest-growing, Easy-to-Manage-and-Maintain Operating System today
Network & System Management Utilities & a lot more	 Linux is already the choice of many small and large companies & institutions, due to its virus-free secure-reliability and scalability
Up gradable freely to more than 50,000 Applications,	 OpenLX Linux Desktop delivers the power and innovation of the world's leading enterprise Linux platform to the desktop
Games, Development Tools, etc.	 OpenLX Linux Desktop provides a cost-effective alternative to proprietary operating systems
Contact us : OpenLX Technologies P. Ltd. F-34/5, First floor Okhla Indl. Area, Phase-II New Delhi 110020, INDIA	 OpenLX Linux Desktop makes it extremely attractive to those businesses that don't have a big budget but still want reliable, secure desktop for their users. OpenLX Linux Desktop brings a mix of simplicity and power to your Desktop
Phone : +91-11-2638534 +91-97-185-36699 Support :	OpenLX Linux Desktop offers fully-featured intuitive-interfaces, helping
support@openlx.com	users remain productive with little need for retraining.
Sales: info@openLx.com www.OpenLx.com	OPENLX SUPPORT = EXPERIENCE PEACE-OF-MIND OpenLX provides additional optional support (paid basis) subscriptions that include access to software updates, our knowledge-base, instructional resources, and an ecosystem of experts to help maximize productivity and
MAKE IN INDIA	build great Linux applications. These paid support subscriptions are available on the basis of four business hours or two business days levels.

Linux is copyright of Linux Torvalds, and all brand-names and logos belong to their respective owners.

Happy Computing = Virus Free, Secure, Affordable Friendly System

www.linuxnews.in

Volume II, Issue 1, January 2016



Why Koha?



Full Featured / Cost-effective & Secure / Compliant with Global Open Standards / World-wide acceptance / MARC-21 Standards / No Limitation of Data, Users / Fully Web-based / Easy to Learn-Use-Administer / In-built Z-39.5 Cataloging Server / OPAC with capability of creating dynamic web-portal / Compatible with HTML 5 and CSS / No vendor-lock / Barcode / RFID / EDI / Fully Customizable / UTF-8 Compliant / Email & SMS notices / LDAP integration / Mature global support / Can be deployed on Local, Central and Cloud servers

Koha : Globally accepted Wise-Choice of Libraries of all sizes/types

Fed-up with your proprietary LMS ? Migrate to Koha & gain Peace of Mind

- Users of proprietary LMS systems face multiple problems.
- First of all they pay a few times more than Koha implementation;
- Their database is in proprietary format and hence not available for any additional reporting work;
- They have to pay exorbitant cost for any modification / Customization, since the source code is not open;
- These software do not meet all the global standards;
- Most of them are not fully web-based;
- Most of them are not scalable, nor do they communicate with global standards based communication, security or other important systems for Libraries, and hence they are a waste of costly resources.

We have excellent and verifiable experience of migrating from other systems to KOHA and can assure you a complete migration of your library to KOHA, with additional gain of Peace of Mind.

Highlight : Save money, Get Global standard features, Get free of Vendor-lock

Services offered : Installation / Configuration of Koha and Library rules / OPAC customization as dynamic website Data migration from other formats / On-line & On-site training / AMC for peace of mind / KOHA on Cloud.

Comparison Between KOHA and other Proprietary Library Management Softwares

LIBSYS	SOUL 2.0	КОНА
4,50,000 +	80,000	Free
Additional cost	Not browser based	Web-based
Additional cost	NA	Yes
NA	NA	Yes
NA	NA	Yes
NA	NA	Yes
Yes	Yes	No client required
Yes	Yes	No
Additional cost	NA	User Profile with many features
Not standard	Not standard	standard
Additional cost	NA	Yes, & connected with Acquisition
Limited in terms of users and books	Limited in terms of users and books	Unlimited
NA	NA	Yes
NA	NA	Yes
Additional cost	NA	Yes
NA	NA	Yes
	4,50,000 + Additional cost Additional cost NA NA NA Yes Yes Yes Additional cost Additional cost Limited in terms of users and books NA Additional cost NA Additional cost	4,50,000 +80,000Additional costNot browser basedAdditional costNANANANANANANAYesYesYesYesYesYesAdditional costNANot standardNANot standardNANot standardNANANAAdditional costNAAdditional costNANot standardNANot standardNANANAAdditional costImited in terms of users and booksNA

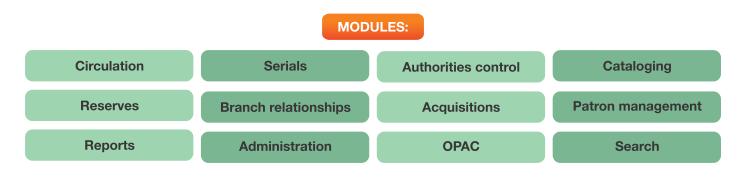
Volume II, Issue 1, January 2016

Enterprise Class - Best in the World - Fully Featured Yet Affordable - Friendly - Secure LMS

Skoha

For those who want to have an Enterprise Class, Fully featured LMS with comprehensive functionality with advanced options :

Global Open Standards Compliant @ 100% Truely Web-based @ Cloud Ready @ Marc-21 & UniMarc Standards compliant Multilingual OPAC @ Usable for any size/type of Library anywhere in the world @ Customizable @ Affordable No Vendor-lock @ Having continuously evolving feature-set and expanding to meet the needs of its user base Led by a growing community of users collaborating to achieve their technology goals @ GPL license Connectivity-Communication standards compliant @ Full Featured-Friendly-Secure system for your Library



MARC Management Tools

KOHA's MARC support is rich, encompassing both MARC21 and UNIMARC, Combiner with MARC edition and management tools, cataloging staff can easily and efficiently manage a library's collection of MARC records. These tools include :

- MARC frameworks to support monographs, serials etc.
- MARC authorities control
- Serials management
- Support for LOC, Dewey or any other classification

Koha Supports

- Enhanced catalog display using content from Amazon, Google, LibraryThing, Open Library, Syndetic
- MARC Import/Exports and other formats
- · Can be integrated with your website
- Downloading MARC/UNIMARC records via z39.50 searches
- MARC21 and UNIMARC for professional cataloger
- Powerful ZEBRA Search Engine offers:
- > Innovative simple search> Comprehensive advance search
- Flexible reporting
- Manage A/V holdings, e-books, DVDs, Library-specific holdings type
- · Manage online and off line resources with the same tools
- · RSS feed of new acquisition
- · Customizable for any UTF-8 Compatible language
- · Automated email overdue notice
- Library Standards & Protocols Compliant, while supporting existing work flows and tools
- No Vendor Lock-In
- Virtual Book Shelf
- Fine Management

- Patron empowerment:
 - > to manage their accounts
 - > email, print, reserve from the Book Bag
 - > Convenience and privacy
- Online reservations of library resources and Renewal of loaned items
- Print your own Bar-code, Spine labels, ID-Cards, Overdue notices, etc.
- · Flexibility to customize according to your library needs.
- Branch Libraries Management and Items transfers
- Mature support for standards such as MARC 21, UNIMARC, z39.50, SRU/SW, SIP2, SIP/NCIP and others
- Customizable Stop Words
- Budget Management
- RFID
- · Offline working mode
- EDI

Koha being multi-tasking, enables updates of circulation, cataloguing and issues to occur simultaneously

open source

initiative

Case Study Automating and Networking of 26 ICAR Institutional Libraries with Union Catalog using Open-Source Library Management System KOHA LMS

OpenLX is proud to be the implementation partner of this prestigious and first-of-its-kind project where multiple libraries are hosted on one server, each one having its own separate Database, Users and Administrators, while there is also a Union Catalog that keeps getting updated with new additions from any of the constituent library.

Initially 26, and now 33 Partner institutes of ICAR Academic Libraries are using Koha on their Campus and all these Libraries are connected to a central server at IARI Data Center, where all data is replicated in real-time.

In this project Koha Library Management System was Deployed at all these Institutions across India. In the Data-center at IARI library we have configured 2 sets of Multiple-Clustered-Servers for synchronizing the data between Data-center and all the individual Institutional Servers. This ensures that the library services will not stop even if the Local Servers fails for any reason. The library services can be continued from Central Server at any time.

 Open-Source technologies used :
 Description: State of the state

Phase of the Project

SRS (Software Requirement Specification) Deployment of Operating System and KOHA Data collection and Migration Training and Handover

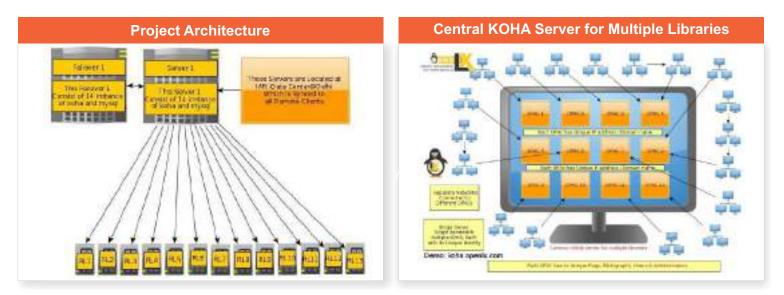


Training across India to all the partner Libraries

A total of 6 trainings, spread over 12 days, conducted at Coimbatore, Hyderabad, Patna, Kolkata, Gujarat, Delhi, covering 299 Librarians who were well-trained for administering their respective Koha instances on live systems.

Power-User Training

A special Power-user training was conducted at IARI, Delhi for 38 Librarians over 3 days, covering the Operations and Administration aspects.



Other implementations by OpenLX (similar to the above ICAR project)





1 Union Catalog





All Brand-names, Logos used, belong to their respective owners.

Case Study : Automating and Networking of 26 ICAR Institutional Libraries with Union Catalog using Open-Source Library Management System KOHA LMS

List of Institutions involved in the Implementation

- Bihar Agricultural University (BAU) (BHAGALPUR)
- Acharya N. G. Ranga Agricultural University (Hyderabad)
- Central Arid Zone Research Insitute (CAZRI) (JODHPUR)
- Central Inland Fisheries Research Institute (CIFRI) (WEST BENGAL)
- Central Institute Of Brackish Water Aquaculture (CIBA) (CHENNAI)
- Central Institute of Fisheries Technology (CIFT) (KERALA)
- Central Institute Of Freshwater Aquaculture (CIFA)
 (DIMURAN)
- (BHUBANESHWAR)
- Central Plantation Crops Research Institute (CPCRI) (KERALA)
- Central Potato Research Institute (CPRI) (SHIMLA)
- Central Soil Salinity Research Institute (CSSRI) (KARNAL)
- Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya (Palampur)
- Directorate of Oilseeds Research (DOR) (HYDERABAD)
- ICAR National Bureau of Soil Survey and Land Use Planning (NBSS-LUP) NAGPUR)
- ÎCAR-RCEŔ, (PATNA)
- Indian Agricultural Research Institute (IARI) (DELHI)
- Indian Agricultural Statistics Research Institute (IASRI) (DELHI)
- Indian Institute of Spices Research (IISR) (KERALA)
- Indian Veterinary Research Institute (Izztnagar)
- Indira Gandhi Krishi Vishwavidyalaya (IGKV) (CHHATTISGARH)
 Karnataka Veterinary, Animal and Fisheries Sciences University
- (KVAFSU)
- Kerala Agricultural University (KAU) (THRISSUR)
- Mahatma Phule Krishi Vidyapeeth (Ahmednagar)
- National Academy of Agricultural Research Management (NAARM) (HYDERABAD)
- National Dairy Research Institute (Karnal)
- National Institute of Research on Jute & Állied Fibre Technology (NIRJAFT, BENGAL)
- National Research Centre on Litchi (NRC-LITCHI) (MUZAFFARPUR, BIHAR)
- Navsari Agricultural University (NAU) (NAVSARI)
- Orissa University of Agriculture and Technology (OUAT) (BHUBANESHWAR)
- Project Directorate on Poultry (PDP) (HYDERABAD)
- Rajasthan University of Veterinary and Animal Sciences (RAJUVAS) (RAJASTHAN)
- Swami Keshwanand Rajasthan Agricultural University (SKRAU) (RAJASTHAN)
- Tamil Nadu Agricultural University (TNAU) (COIMBATORE)
- University of Agricultural Sciences (Bangalore)

Amc For Your Dspace

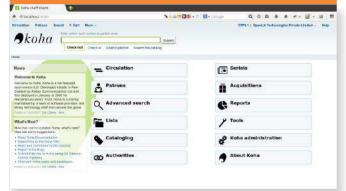
Call us for AMC Special rates : Rs.40,000-00 for 25 Incidents support (Remote management through Help-desk over SSH / Teamviewer) Including a free check-up

Excluding Taxes

Dspace Demo http://dspace.OpenLx.com:8080/jspui



Admin Interface



Union Catalog for 33 Libraries



Need AMC for your KOHA?

Call us for AMC Special rates : Rs.30,000-00 for 20 Incidents support (Remote management through Help-desk over SSH / Teamviewer) Including a free check-up

Excluding Taxes

Koha Demo http://koha.OpenLx.com

Growing-List of our Valuable Clients

- 3M India, Bangalore
- Aggarwal College, Ballabgarh (3 Libraries on 1 Server)
- Amity Institute of Higher Education, Mauritius
- Amity University Haryana, Manesar
- Amity University Rajasthan
- Amity University, Noida
- Amity University, Mumbai
- Amity Intl. Business School, Singapore
- Amity University M.P., Gwalior
- Amity University, Lucknow
- Amity University, Raipur
- Ananya Institute, Delhi
- Botho University, Botswana
- Bihar Agricultural University, Sabour
- BML Munjal University
- Bookpal.in
- Central Bank of Nigeria (37 Libraries on 1 Server)
- Central Ins. of Brackishwater Aquaculture, Chennai
- Central Institute of Freshwater Aquaculture, Orissa
- Ø Central Potato Research Institute, Shimla
- College of Veterinary and Animal Science, Bikaner
- Chronicle Publication Pvt. Ltd, Noida
- Central Inland Fisheries Research Ins., Barrackpore
- City College, Hissar
- Central Institute of Fisheries Technology, Cochin
- Central Plantation Crops Research Ins., Kasargod
- CSKHPKV University, Himachal Pradesh
- Central Soil Salinity Research Institute, Karnal
- Central Arid Zone Research Institute, Jodhpur
- Chennai mathematical Institute, Tamil Nadu
- Directorate of Oilseeds Research, Hyderabad
- District Institute of Education & Training, New Delhi
- Ø Delhi Public Library, Delhi
- Diphu Govt. College, Assam
- Directorate of Knowledge Management in Agriculture (ICAR), Delhi
- DOON School, Dehradoon
- Fountain Head Education Trust, Surat
- G. B. Pant Engineering College, New Delhi
- GNA university, Phagwara, Punjab
- HMIS, HUDCO, New Delhi

- IIT Mandi (Himachal)
- Indian Agriculture Research Institute, New Delhi (38 Libraries on 1 Server)
- Indian Veterinary Research Institute, Bareilly
- ICAR Research Complex for Eastern Region, Patna
- 🗕 IIIT, Delhi
- Indian Agricultural Statistics Research Institute, Delhi
- Indian Institute of Spices Research, Kozhikode
- Indira Gandhi Krishi Vishwavidhyalaya, Raipur
- Kerala Agricultural University, Thrissur
- Karnataka Vet. Animal & Fisheries Sciences University
- Kuwait University of Science & Technology
- Maharani Lakshmi Bai College, Hissar
- Mahatma Gandhi Intl. Hindi University, Wardha
- National Academy of Agri. Research Management, Hyd.
- Mewar University, Ghaziabad
- Mahatma Phule Krishi Vidyapeeth, Rahuri
- National Dairy Research Institute, Karnal
- National Research Centre for Litchi, Bihar
- NIRJAFT, Kolkata
- National Bureau of Soil Survey & Land Use Planning
- National Forest Research Institute, Dehradun
- Navsari Agricultural University, Navsari
- O.P. Jindal Global University, Sonipat
- Orissa University of Agriculture and Technology, Orissa
- Power Grid Corporation of India Ltd., Gurgaon
- Project Directorate on Poultry, Hyderabad
- SGT University, Gurgaon (8 Libraries on 1 Server)
- S.K. Rajasthan Agricultural University, Bikaner
- Shaheed Sukhdev College of Business Studies
- Tamilnadu Agriculture University, Coimbatore
- The Marine Biological Association of the U.K.
- University of Agricultural Sciences, Bangalore
- World Health Organization India (5 Libraries on 1 Server)
- World Health Organization Bangladesh
- World Health Organization Myanmar
- Ø World Health Organization Sri Lanka
- Ø World Health Organization Indonesia
- Ø World Health Organization Philippines
- Ø World Health Organization Geneva

AN OPEN-SOURCE, OPEN-STANDARDS SOLUTION TO CAPTURE, **STORE, INDEX, DISTRIBUTE, PRESERVE** SCHOLARLY WORKS IN ANY DIGITAL FORMAT (TXT, ODT-DOC, PDF, JPEG, MPEG, TIFF and any other format)

For those who want to have an Enterprise Class, Fully featured, Digital Asset Management System (DAMS) also termed as ELECTRONIC REPOSITORY, with comprehensive functionality and advanced options :

If Electronic resource management is an important need of your organization/library ; If your documents include both, born-digital and documents that need to be digitize snd preserved ; If you need to provide excellent tools for instant access through powerful search engine with preservation mechanism ;

DSpace is the best option for you, that builds up DAMS for academic, non-profit, commercial, or any type of organizations.Dspace is the most widely used DAMS with more than 1,000 installations worldwide representing a growing and active user community.

The most common use of the DSpace software is by academic and research libraries as an open access university repository for managing materials created by their faculty and students. Many organizations are also using DSpace to host and manage repositories which are dataset, subject, or media-based.

Dspace was jointly developed by the MIT Libraries and Hewlett-Packard Company and, is available under the BSD license.

FEATURES

CAPTURE

- Digital research material in any format
- Directly from faculty or their designate
- Large-scale, stable, managed long-term storage

DESCRIBES

- · Descriptive, technical, rights metadata
- Persistent identifiers

BUILT-IN WORKFLOWS

TOOLS-PLUGINS

Batch import/export, batch metadata editing, curation and object backup & restoration tools.

SECURITY

- Comes with an authorization stack;
- Can also connect with LDAP or similar existing protocols
- Allows to control permissions as granular as item level, or Set global permissions based on communities and collections

DISTRIBUTES

- Via WWW, with necessary access control
- Persistent identifiers
- Expose to Web search engines
- Alert Services
- E-mail notifications

PRESERVES

Many approved digital formats

BUILT-IN SEARCH-ENGINE

OAI-PMH/SWORD/WebDAV

Complies with standard protocols for access, ingest and export

METADATA

Qualified Dublin Core is the default metadata scheme. Also accepts custom metadata schemas similar to Qualified Dublin Core. Can also translate matadata from other metadata schemas such as MARC/MODS.

SOME REASONS FOR USING DSPACE: • Largest community of users and developers worldwide • Free open source software • Completely customizable to fit your needs • Used by educational, government, private and commercial institutions • Manage and preserve all types of digital content: text, images, moving images, mpegs, datasets • Easily installed "out-of-the-box"

Organizations such as Universities, Museums, Research-labs, Government agencies and Commercial Institutions are using DSpace to create their own digital libraries and share their digital artifacts, documents, collections and research with the world.

OpenLX Technologies Pvt. Ltd.

F-34/5, First Floor, Okhla Phase - II, New Delhi 110020, INDIA E: info@openLx.com | **Phone :** +91-11-26385034 **Mobile:** +91-98101-20918 / +91-97185 36699 **Website:** www.OpenLx.com, www.Kalculate.com

6 Months Hands-on Work-Experience Opportunity

On Globally Acclaimed Software Applications

Specially Designed for IT-Freshers

More details : www.openLx.com/workexperience

Page 21

Volume II, Issue 1, January 2016

D SPACE

KOHA on Cloud

by OpenLX



CHARGES

No. of Users	INR / Month	\$ / Month
1-500	3,000	50
501-1,000	4,100	70
1001-3,000	5,500	90
3001-5,000	7,500	125

Get your KOHA Library Now 30 Days' Free services

ADVANTAGES

- KOHA LMS Implemented in 1 Hour
- 24x7 Availability, 99.99% Uptime
- Reduce infrastructure cost & headache
- Maintenance & Backup Included
- No need of in-house Server
- Easy to use from anywhere (over Internet)
- Assign a domain name to OPAC

Connect your Library with Global RFID System

10,000 Book Tags + Staff Station @ 2.40 Lacs* Only

Staff Station

- Works with any Library Management Software
- Option to select Table top or Table under mode
- Ilssue/return multiple items at a time
- Use globally accepted open data model.



RFID Tags

- Anti theft function
- Tag Detection without contact
- ► Tags for Books and CD/DVDs
- Contains read and write memory
- Lifetime warranty

Security Gates + 10,000 Book Tags + Staff Station @ 6.66 Lacs* Only



RFID Security Gates:

- Totally Transparent Gates made of Plexi-Glass
- ▶ 30 years warranty against yellowing.
- Suitable with any library decor
- ► Integrate with your CCTV and Magnetic Door Lock.
- Full 1 Meter width between two Gates* Includes

Contact: info@OpenLx.com - +91-97185-36699

* Offer Valid till 31 March 2016.

Installation & Training / VAT (Applicable Taxes) Extra

Page 22

Volume II, Issue 1, January 2016

GLOBALLY REPUTED RFID SOLUTION FOR YOUR LIBRARY



for live Demo and Quote.

Intelligent CD/DVD Organizer



The CD Library II a unique product for the first time in India, for storing, searching and retrieval of your CD/DVD media.

The CD Library II Carousel is a CD-ROM storage system, which can hold 150 CDs or DVD. The CD Library II can store all kinds of CD/DVD in 12 cm size, media such as CDs, DVDs, game CDs, or Music CDs. The unit can connect to the personal computer via USB cable. The shape of CD Library II is stack-able for space saving. Users may manage their entire CD database with the CD Library software, which is included with the package. Users may find the media by titles, contents, category, remark, etc. After searching from the software, just simply double click the selection from the screen, the CD Library II will spin and pull out the media

If users do not use CD Library II with computer operation, stand-alone is an option as well. Just directly press the slot number from the keypad, which is located at the right hand side of the machine.

After pressing the enter key, the machine will spin to the specific slot and pull out the media for you.

With the stand-alone option, we provide a form called management form for users to index if their machine is not connecting to PC.

Key Features:

- Easy and simple operation
- Get CDs/DVDs fast and accurate
- · Powerful Management software included
- One-port USB Hub included
- Link up to 127 units for additional capacity
- Stackable design for space saving
- Lock and keys included for security
- Manual CD/DVD selection function is available
- Keypad featured for manual selection

CD/DVD Repair Machine

CD/DVD Repair machine is a unique product for the first time in India, for retrieving scratched and smudged CD/DVD and Blu-ray Discs.

Simply put your scratched and smudged CDs, DVDs or even bluerays in our innovative Disc Repair Machine, and soon you will have a working disc. Isn't that great?

ZDAG 101, CD/DVD repair machine, is the world's first homeuse/small video rental use



automatic optical disc scratch removal machine. It works on HD and Blu-ray DVDs also. HD will be cleaned like new. Blu-ray will get functionality back.

Key Features:

- · Easy and simple operation
- Recover even badly scratched CD/DVD or Blu-ray
- Consumables for approx 100 CD/DVD included in the kit.
- Convenient non messy operation





Offered through National Partner M/s. Beegees Computers Pvt. Ltd., NEDAP have over 1,200 Installations in Libraries across the world.

Quality with Care and Ethics are in-built in these innovative products, some of them Unique

A presentation is available at :

www.openlx.com/downloads/koha_rfid_so lution introduction.pdf







OpenLX Institutional Partnership

to provide various opportunities for your students in the field of Linux and Computers.

Proposed Opportunities:

- 1. Guest Lecture*. 2. Workshop*.
- 3. Lab setup. 4. Web Presence. 5. Project Assignment



- Guest Lecture: Linux and specific technology specialist will visit your institute every semester for interaction with students to make them comfortable with the technology and bring them closer to industry by learning relevant technologies.
- Workshop: OpenLX Technologies has Linux experts who have built the OpenLX Linux Operating System. Our Linux experts
 will conduct the Linux Workshops in your facility for your Students & Faculty. This will be a 2-days workshop costing a nominal
 amount of Rs. 400 per Student and we seek the participation of at-least50 students. Each participant will receive a free copy of
 OpenLX Linux DVD for his-her future use.
- Lab Setup: We will help deploy a Linux-Lab at your institution, for your Students & Faculty practice and use it for their continued learning.
- Web Presence: We give the opportunity to your students to make their presence in the eyes of the world. We will provide them space on our website (linuxnews.in), where they can write about technology and their experience, sharing it with others while demonstrating their capabilities to their future employers/partners.
- **Project Assignment:** We can provide your students, industry-need based projects on Linux. We'll provide various projects and as much as help possible from the company to the students to deploy and develop such projects every semester so that students are updated with the latest trends and the industry requirements.

Benefits for the Institute and the students:

- We can provide the Internship opportunity to the students (without them having to pay anything to the company) in Linux and related domains.
- > Selected candidate and performing candidates may also be offered Jobs as per openings available.
- Students not selected by us and willing to learn & work with us can be provided the paid training on actual projects, for them to become employable.
- Additionally, we are open to providing Complimentary Consultancy support on Linux deployments for the Institute as part of this partnership.

"Alone we can do so little but Together we can do so much"

*Note: Travel, Lodging & Boarding, while providing these services are to the Institute's account on actual basis.





Why Linux ?

Let's list some questions, before answering them.

- Why should Linux be used in Companies / Institutions / Personal computers/ Home Computers ?
- Why should the Governments migrate to Linux?
- Why should educational institute provide Linux to their students?
- I have heard Linux... But it's used for servers. Why and how would I use it for my Desktop?

Look around and you will find that from the android phone you fancy to your ISPs, Linux has always been all around you. It remains the reliable backbone of the innumerable devices.

A "Government of the people, by the people, for the people", legally-morally, cannot be promoting a commercial entity or its proprietary technology, specially when open-source-almost-free-and-better alternative is freely available. Seems obvious when said that way, right?

Linux, one of the most revolutionary innovations of open source, never was, is or will be less

competent as compared to any

other proprietary OS. The questions that arise are 'What can Linux give better than the current systems?' and 'Why should

the government switch to it?'

The answers are vivid; but below are some reasons that would make you rethink your interiections.

It makes much sense that an organization that consists of people, for the purpose of representing people,

should use software that is built by the people.

Some of its advantages are :

- Linux-based operating systems are virusfree.
- Most software is easy to find and install (legally free from internet).
- Both the operating system and software are free, and you pay only for Implementation, Support, Customization, as per your needs.
- There are Commercial organizations (like OpenLX, Ubuntu, Oracle, RedHat & others) and a large community of Committed Volunteers) available to help you. You can buy support as needed & without compulsions.
- You get to learn something new all the times, as per your interest.

Anything

Any Device

- Yes, there are excellent replacements to your everyday software like Office-Suite, Internet applications(Browser, E-mail, Messengers, etc.), Audio & Video players. OpenLX Linux, e.g., has all this & more inbuilt (VLC, Mozilla Firefox, Google-Chrome, Office suite compatible to Doc, XIs, Ppt formats) that makes you feel at home and in a little time, Linux becomes your home. Watch out before you talk of games, because there are thousands of them you just need to install them & play.
- Instead of the service-packs-that-are-after-your-life-at-all-times, you get Linux-updates which happen even without rebooting the computer.
- Open data formats makes data sharing between organizations, departments and people (including the public) much easier.
- Highest levels of data security: Linux has proved itself again and again. One of the biggest examples is its usage in
 servers that usually hold data of very high importance to the users, Government and Defense. We can't afford to lose so
 much data due to maintenance/compatibility issues/no continuous support. This is where Linux makes proves its
 importance. If a little change in file permissions can prevent someone from seeing the existence of a file or if a 2 word
 password is 10 word encryption then we can only imagine how much hard work it would take to break its safe lock.
- Basic Utilities Inbuilt: The barrier between users and Linux is basic utility and we ensured all the utilities is made available in OpenLX Linux.
- There are **over 24,00,000 developers** contributing to Linux voluntarily. No company or Government across the world can afford to hire that many developers for any project.

- In March 2014, Ubuntu (a Linux flavour) claimed 22,000,000 users.
- Education is what the society gets built-on, and its proven that Linux makes it a better experience. Linux has been there as
 a backstage support in educational institutes as the OS for your E-mail server, VLE (Virtual Learning Environment) and
 handling the load of your website. Money spent on buying Microsoft Windows and Office at Institutions, can be better
 spent on old-fashioned necessities like the teachers and actual education. On the contrary, the economical
 maintenance of Linux and the reduced cost gives a way to the institution to save on its expenditure which can be
 used at other items of importance.
- In year 2000, around 82% of computing devices had Windows installed, but now with tablets and phones, etc., Windows is only on 20% of computing devices, and in the world of Servers & Super-computers, Linux reigns supreme. For a student to understand what really makes the computing world function, it is a need to know Linux. Look at the list of major users to understand its strength and ease-of-use.
- The ability for Linux to run cross-platform gives it an upper hand and helps in easy installation for a person who wants to shift completely. Its scalability, ranging from Raspberry-Pi to your any sized server, helps in building a better educational environment for the students. The community which is always there to provide complete support, proves as one of the major assets to any Linux user.

Change is the Key. If an institution shifts to a Linux base, in no time, the users will get acquainted. It is as easy and effective in usage as any other OS. Adding to it, students can learn how to customize their desktops according to their own wishes.

Let's see some of the examples:

- Germany has 560,000 students in 33 universities migrating to Linux.
- In 2012, the Leibniz-Rechenzentrum (Leibniz Supercomputing Centre) (LRZ) of the Bavarian Academy of Sciences and Humanities unveiled the SuperMUC, the world's fourth most powerful supercomputer. The computer is x86-based and features 155,000 processor cores with a maximum speed of 3 petaflops of processing power and 324 terabytes of RAM. Its operating system is SUSE Linux Enterprise Server.
- In 2013, Westcliff High School for Girls in the United Kingdom successfully moved from Windows to OpenSUSE.
- Orwell High School, in Felixstowe, England, school with about 1,000 students, has switched to Linux. The school has just received Specialist School for Technology status through a Government initiative.
- Brazil has 35 million students in over 50,000 schools using 523,400 computer stations all running Linux.
- 22,000 students in the US state of Indiana had access to Linux Workstations at their high schools in 2006. In 2009, Venezuela's Ministry of Education began a project called Canaima-educativo, to provide all students in public schools with "Canaimita" laptop computers with the Canaima Debian-based Linux distribution pre-installed, as well as with open source educational content.
- Delhi University has migrated to Linux.
- Kerala is using Linux across the state, saving around Rs.1,000 Crores per year.
- Delhi Police works on Linux, so do most of the Judiciary across the country.

You never know if there might be a student who, when given a developer's environment, might be able to create something complete new and unimaginable. It always doesn't need a drop-out to make a CEO, some bit of luck and lot of educational experience does.

Need we say more?

From one part of the globe to the other, from the rulers to the democrats, Linux has established itself as a tried and tested proven-most-feasible option, that would be great for a growing country like India. Our appeal is to change the resources of our country from a restricted mode to an open mode.

Linux will convince you to take it home. Try giving it a chance.

Distributors (India) :

Karnataka: GT Enterprises, Bangalore - +91-80-26695890-94 Maharashtra : Pacific Infotech P. Ltd., Mumbai - , Punjab : ITPRO , Jalandhar - +91-98140-54189, Rajasthan : Sharda Systems , Jaipur - +91-98290-13656, Channel Partners Invited Across the World

Distributors (Global) :

Kenya : Footsteps Ltd. , Nairobi. +254-733-397328 / +254-722-288731, Middle-East : Nasdeep Consultants , Dubai. +971-55-9898869, www.nasdeep.com

Why Linux ?

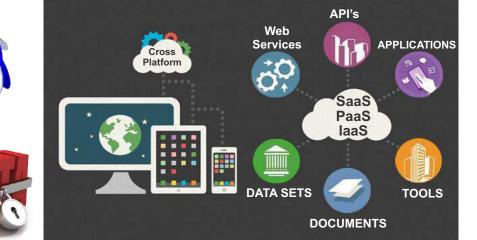


OpenLX Linux - Some Tools



Kalculate Accounting - Inventory - Sales - Purchase

Benefits of using Linux



Why Linux in Homes ?



Volume II, Issue 1, January 2016



Edited & Published by : Sudhir Gandotra, C.E.O., OpenLX Technologies Pvt. Ltd., F-34/5, Okhla Phase-II, New Delhi 110020, India. Printed at : Printer Creations, C-112/3, Naraina Industrial Area, Phase-I, New Delhi 110028. Linux is the registered trademark of Linus Torvalds, all other brand names, logos used are acknowledged to be the property of their respective owners.