

Digital Libraries *for* INDIA

With IGP:ECMS Solutions

- Archive and Manage Any Content
- International Archive Best Practices
- Search, Discover with Secure Distribution
- Lowest Total Cost of Ownership
- Full Support



A Digital Library Solution



Every library has the need to make digital content available for their user communities. Making the decision on how to get started with a digital repository can be a daunting challenge, especially for organizations with limited technical resources.

IGP:ECMS Solutions has been purpose designed to address the specific ownership challenges for digital content in institutions in India. It addresses the resources, experience, personnel and budget challenges.

With *IGP:ECMS Solutions* you can get your digital library program underway, instantly, at the lowest possible cost, and with all major risks eliminated.

No matter how small or big your digital collection is — or may become — *IGP:ECMS Solutions* will grow with your requirements.

This amazing offer is not just about software because that is just one part of owning a sophisticated digital content management systems. It is a total solution.

How much does it cost?



The full *Digital Libraries for India* package is only **Rs 1.5 Lakhs** to qualifying institutions. This one price includes everything including full online support and product updates for the first year.

To receive ongoing product updates and support you only pay **Rs 25,000** annual software assurance starting in the second year.

The *Digital Libraries for India* value packed offer is available exclusively through **GA Content Solutions**.



What is in the package?



Complete software package. The full *IGP:ECMS Solutions* suite, customized for Indian Libraries, ready to install on Linux to keep your licensing costs to a minimum.

Liberal license. Any number of users, any number of content objects, any number of storage zones, any number of servers in a single installation. (*Only limited by your deployed hardware configuration*).

Full technical support. Email and Online Skype support are available during normal IST working days. That's 9am to 5pm, Monday to Friday, excluding public holidays.

Interactive training tutorial Pack. Access and use nearly 100 interactive tutorials that will enable you and your staff to get up to speed instantly.

Updates and Feature requests. Get frequent feature updates, and request the features you need for your library strategy.

The *Digital Libraries for India* package has been designed to eliminate unpredictable costs, remove implementation delays and reduce all risks involved with starting a digital library or digital archive.

The Software

IGP:ECMS Solutions has been created as a suite of Web Service applications that can be deployed on a single server, and scaled to a load balanced and clustered server farm to address the largest requirements. *IGP:ECMS Solutions* works

out of the box on installation. It's built on a best-of-breed open source stack including Linux, PostgreSQL, Django, SOLR and Apache, totally eliminating additional third party license costs.

IGP:Repository 2



OAIS architecture, policy driven collection administration, multi-site replication, migration, life-cycle maintenance.

IGP:Reader/Writer



You can selectively give account users access to the powerful Online editing and reading application that lets you create and publish high-quality collaboration documents Online.

IGP:InfoViewer 2



Control the way your organization interacts with the content. Portals, Groups, Collections, User Folders, Messaging and much more

IGP:Information Architect



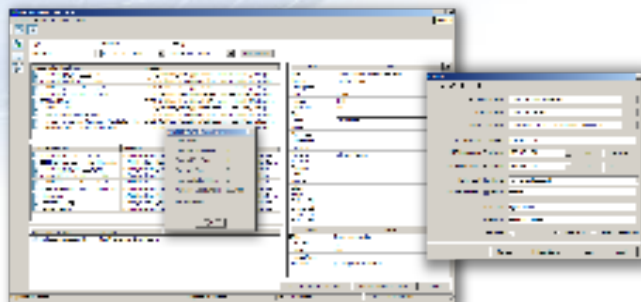
Create and publish any number of controlled vocabularies. Thesauruses, taxonomies, authority files, with scope notes. Use them anywhere and everywhere.

IGP:Real Search



Indexes full text and metadata, and generates highly secure, controlled online browsable documents. (BIG FEATURE)

IGP:MetaDesk



IGP:MetaDesk enables you to quickly ingest complex packages into your digital library, and apply metadata, from the desktop. It will automatically create a METS package for your archive.



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Support

Critical to the success of a Digital Library project is knowing that when you need help, it is available in a timely manner. *IGP:ECMS Solutions* is more complete and sophisticated than open source repositories. We know that you will need ready assistance to fully exploit all the strengths and benefits of *IGP:ECMS Solutions*. That is why we have put into place a dedicated support program exclusively for *Digital Libraries for India*.

Technical Support

Infogrid Pacific is running a full technical support program for the *Digital Libraries for India* licensees during normal working hours. That means 9am to 5pm, Monday to Friday, excluding National holidays. You can contact us and expect an immediate or next day response.

Information Support

We have created a special information portal exclusively for *Digital Libraries for India* licensees. Use your allocated usernames and passwords to logon and download information and resources anytime.

Additional Components

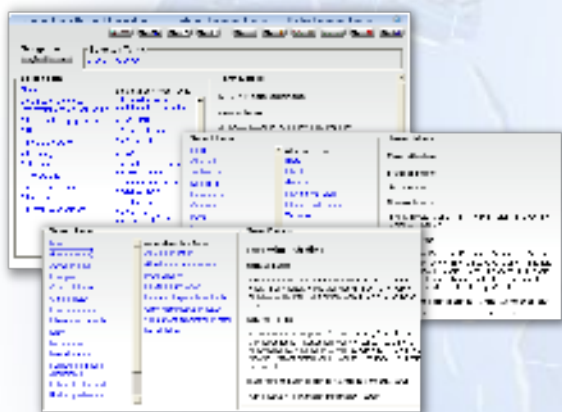
Controlled Vocabularies

IGP:ECMS Solutions for Indian Libraries comes complete with the following ready to use controlled vocabularies. Some are starter kits, some are complete, all are immediately usable for your digital library.

All vocabularies can be imported and exported. Vocabularies can be shared with other libraries, and as more vocabularies become available, these can be easily added to your Library Repository project

Thesauruses

1. **Functional Business Thesaurus.** Based on ISO 15489 Records Management requirements, this thesaurus has 167 fully annotated terms and is an ideal starting point for genre classification of many document types. Ideal for research labs with a wide range of files and data types to store and manage over time.



3. **Form Vocabulary for Specific Material Designation.** Just 78 extremely useful terms. A useful digital archive list, this is from the Library of Congress Material Designation list.
4. **Date - 100 Year list.** 1907 to 2009 year list ready to use in any form dropdown.
5. **Date - Gregorian Month list.** January to December, ready to use in any form dropdown.
6. **Date - Days of the month.** 31 day number list for date selector drop-downs
7. **Gender.** Just Male and Female in this very small authority file.

Infogrid Pacific is constantly adding standard useful controlled vocabularies. These are freely available to licensees in the support package at no charge.

Interactive Training Tutorials

Get up to speed quickly with our ever expanding set of Interactive Training tutorials covering every aspect of using *IGP:ECMS Solutions*.

The set includes:

Introduction to Series: 2-5 minute flash tutorials ideal for first time user to get a full understanding of all the major features.

How to series: longer tutorials to address specific content ownership issues.

Taxonomies

1. **Dewey Decimal Classification.** from 1 to 1000 complete. You can apply searchable Dewey Classification to your documents with just a few clicks.
2. **Image Categories.** A simple image subject classification taxonomy. A starter kit for your own requirements with 256 terms.
3. **Clinical Document Types.** Derived from the British Health Department document standards this 153 term list is a great starting point for genre classification of a wide range of medical documents.
4. **Image Keywords.** 154 terms organized into colour themes, Emotion and Mood Themes and Light Themes. Find those difficult to remember supporting descriptors easily.

Authority files

1. **Medical Specialties.** 127 medical specialty terms ready for a selector list or anything else. Can work effectively with Taxonomy: Clinical Document Types
2. **Country name list.** Translated. 238 ISO 3166 country names with each name translated into 15 languages. Translations are available in the scope notes.





Hardware requirements

You can deploy the entire solution on a single Server, or on multiple servers, depending on your requirements. Infogrid Pacific provides full setup and installation recommendations and guidelines.

Minimum Configuration

The recommended minimum configuration is:

CPU: Minimum, Single Dual Core Processor

Motherboard: We strongly recommend a server quality motherboard which can support at least 8GB RAM

Memory: 2GB RAM (4GB recommended)

Disk Drives: Minimum 2 x 500GB SATA disks in RAID 1 configuration.

More Recommendations

RAID 10 disks. The core applications and databases minimum recommended installation is two disks configured as RAID 10. If one disk fails, your data will be safe on the replica. Linux software RAID is generally adequate so you don't have to purchase a RAID card.

Don't put your applications and databases on a RAID 5 as the slower disk access may restrict operations.

You will get the best and most reliable performance by adding memory. There is no such thing as too much!

Using Multiple Storage Zones

If you want to take advantage of Multiple storage zones, you will need an additional server in some location which is Internet or network addressable by the *IGP:Repository2* application.

Using Multiple Servers

If you are serving a large community, and have a large repository, different services can be easily separated out onto different machines and load balanced and clustered. *IGP:ECMS Solutions* can scale to deliver millions of pages a day.

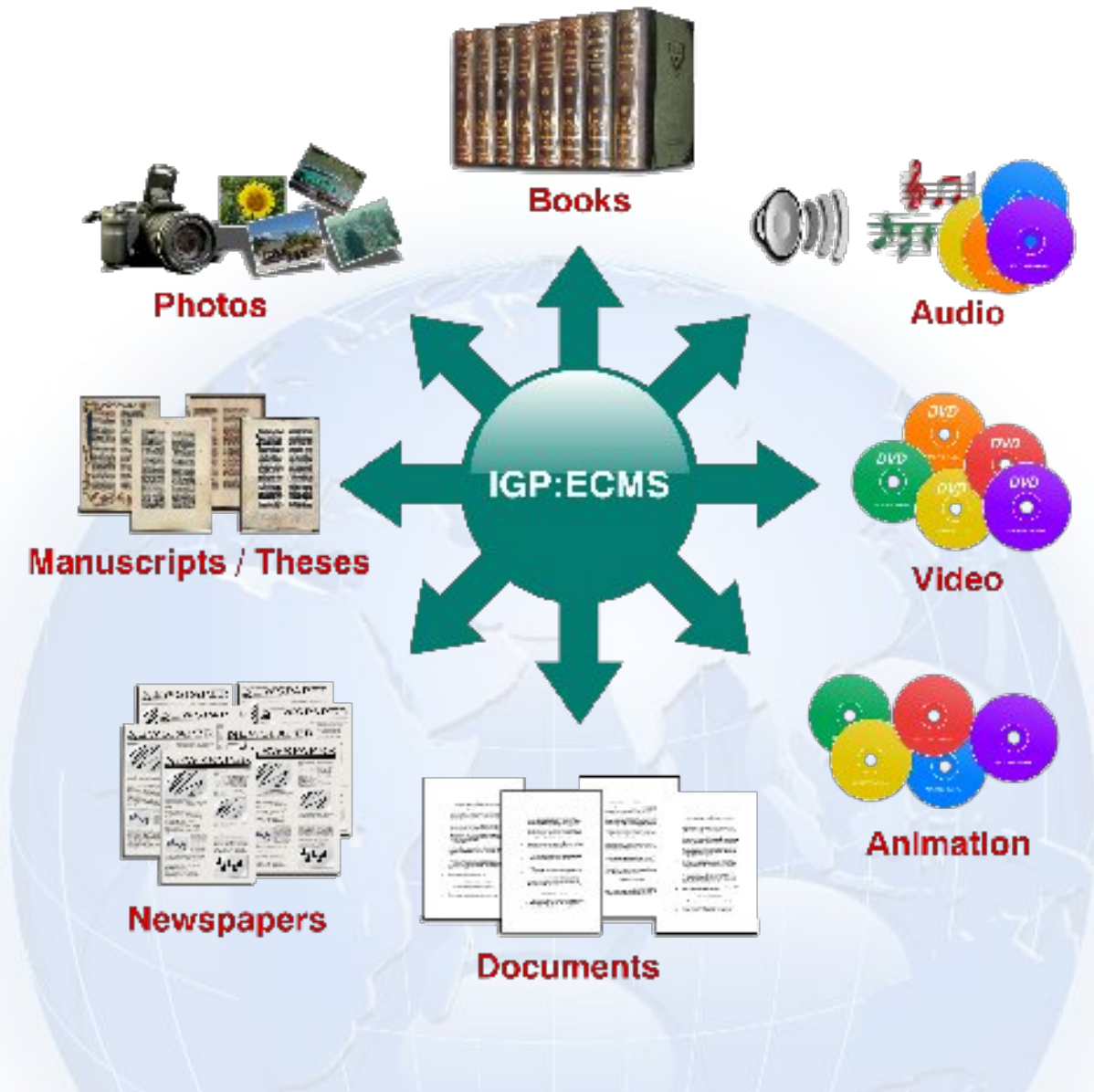
Using Virtual Servers

You can deploy the various components on virtual servers without any problems other than standard monitoring and maintenance of resource contention.

Disaster Recover and Business Continuity

IGP:ECMS Solutions has been designed to scale for high-availability load-balanced and clustered installations.

For a small installation, Your basic protection is a daily, restorable snapshot. For larger installations you can consider replications, clustering and other strategies.



Beyond Digital Archiving

IGP:ECMS Solutions is a comprehensive package that allows you to define many different strategies for your digital library content and organization. Thinking beyond the digital repository, *IGP:ECMS Solutions* opens a whole range of options which are available to you at any time.

Just some of the things you can do:

1. **Digital Library** - make content available with full-text and metadata search to end users. Content is highly accessible, but remains secure in the Online Document Reader.
2. **Digital Archive** - use the OAIS compliant full replicating *IGP:Repository 2* for permanent archiving of valuable digital assets. Includes multi-site archiving, strict ingest controls, strict access controls, life-cycle maintenance operations.
3. **Records management** - Configure full ISO 15489 compliant records keeping strategies, complete with retention and disposal policies.
4. **Multiple portal business** - the one application allows you to run interfaces and permissions for multiple departments or communities, public and private, each with its own customized look and feel. You control what content people can access.
5. **Online document authoring** - the *IGP:Reader/Writer* application allows creation and maintenance of template driven documents collaboratively online.

Purchasing IGP:ECMS Solutions under the Digital Libraries for India program

The special pricing, support and other value added features are only available when purchased through our specialist reseller,



GA Content Solutions.

To purchase, or for more information contact:

Nikhil Kumar Garg

Phone: 91-20-30727612

Mobile: 91-9822047162

eMail: nikhil.garg@gacs.in

More information available online at: www.infogridpacific.com/DigitalLibrariesOfIndia/

Terms and conditions

1. This offer is only available to bona fide Government and Institutional libraries. Corporate and other libraries are specifically excluded.
2. Pricing excludes any additional taxes, levys or fees.
3. This offer is only available to qualifying organizations that are registered and operate in India and its dependencies. Software purchased under this promotional offer cannot be installed and operated outside of India.
4. Only applies if applications are installed on Open Source (Linux) servers, with Open Source applications.
5. Qualifying organizations may purchase multiple licenses for different sites under the same terms.
6. All purchases must be fully registered licenses.
7. Your project contacts must be registered with Infogrid Pacific (they can be changed at any time).
8. Support services and upgrades are only available beyond the first year if annual software assurance is paid in full.
9. Terms and conditions may change at the exclusive. Infogrid Pacific reserves the right to change terms and conditions at any time without notice.



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