iManage RAVN

The next leap in information retrieval

iManage RAVN is a cutting-edge Artificial Intelligence platform that powers a number of applications to automatically organize discover and summarize your documents.

Get more from your documents and unstructured data

Too much time is spent and too many opportunities are lost due to not having relevant information at hand. You need the right information, at the right time, in the right place. The era of simply searching for and finding documents has passed, you need to be able to extract and distil the information held from within documents. This is where the iManage RAVN AI platform comes in.

What is iManage RAVN?

Once you've found the documents you've been searching for you need to retrieve specific information from those documents and unstructured data. iManage RAVN allows you to take the next leap in information retrieval – Instead of manually having to sift through all of the information, iManage RAVN can do it automatically. It uses artificial intelligence to automatically read, extract and summarize information held within documents, just like humans do but much faster and more accurately. It leaves you to focus on interpreting the output. iManage RAVN's unique proprietary technology goes beyond simple keyword search. Instead the system uses machine learning algorithms that have been trained by experts in many law firms and corporations and continues to learn more as it is used.

iManage RAVN is either hosted or on-premise and allows you to handle more data, more complex tasks and larger cases in less time.

Why do I need iManage RAVN?

Organizations are facing a rise in unstructured data and according to IDC the volume of corporate held data will be 44 ZB by 2020. This unstoppable growth is causing several problems for organizations:

- Finding the relevant information and culling out the irrelevant data

- Deviating from policies regarding data retention and data loss prevention

- Lack of time and resource to interpret mountains of documents

- Lost opportunities due to lack of relevant information

Who can benefit from iManage RAVN?

iManage RAVN is not narrowly focused on a single area of expertise, but it can be used in multiple strands of business and be truly multipurpose too.

Document + Email Management

- **iManage Work:** Secure document and email management
- **iManage Share:** Secure, governed file sharing and collaboration

RAVN Artificial Intelligence

- **iManage RAVN Extract:** Automatic extraction of critical business information from large volumes of documents and unstructured data sets
- **iManage RAVN Insight:** Enterprise content search and analysis
- **iManage RAVN Classify:** Intelligent categorization of large volumes of business data

Security + Information Governance

- **iManage Security Policy Manager:** Need-to-know security policies at scale
- **iManage Threat Manager:** Data protection from internal and external threats
- **iManage Records Manager:** Electronic and physical records management without professional user burden

The use cases for iManage RAVN are virtually unlimited; whether you are a law firm, financial services company or any other business that needs to deal with huge stacks of unstructured data – iManage RAVN can help you!

Examples of how iManage RAVN can help:

Corporations with high volumes of contracts: Take control and distil key information from unstructured data in contracts and extract this data into your desired output.

Real Estate Firms: Automatically extract key information from property deeds into a client database.

Law Firms: Matters and cases that have previously involved either Legal Process Outsourcing companies and/or large amounts of manual review can now be done with iManage RAVN.

Products leveraging iManage RAVN technology:

iManage RAVN Extract - Automatic Content Summarization and Extraction
iManage RAVN Extract uses Artificial Intelligence to automatically read, interpret and distil key information from documents and unstructured data into a desired business output. It enables organizations to increase efficiencies, reduce costs, mitigate risk by eradicating human error, as well as increasing staff morale.

iManage RAVN Extract

iManage RAVN Classify - Automatic Data Categorization & Management
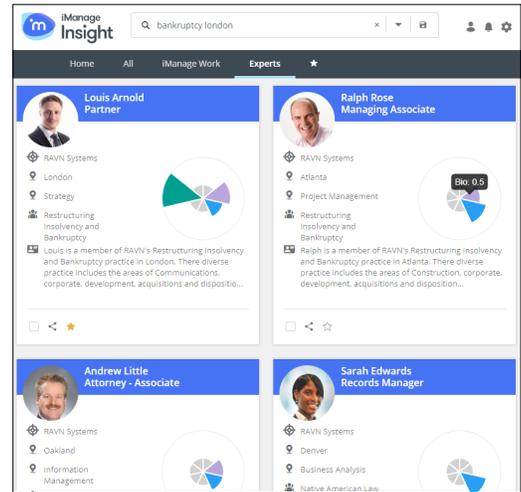iManage RAVN Classify allows you to intelligently sub-divide your data into clear scopes and refinements and to apply appropriate policies for retention, disposal and other controls for such considerations as sensitivity control.

iManage RAVN Insight – Advanced Enterprise Search

iManage RAVN Insight employs an innovative approach to capturing, finding, managing and collaborating on your organization's hard won knowledge and experience, leveraging the capability to navigate links between knowledge types across the enterprise. It uses Artificial Intelligence to learn from behavior and establish links between data objects and people.

iManage RAVN Insight – Expertise Locator

Architecture

iManage RAVN is able to connect to the information in all your on- and off-site hosted information systems, including file systems, document management systems, CRM, finance, Intranet and so on.

The iManage RAVN platform delivers state of the art information processing, Natural Language Processing (NLP) and semantic technologies.

Adopting a modular approach, the different business solutions plug in on top of iManage RAVN.

Safe and Secure

Security of Enterprise content is a vital consideration. The embedded iManage RAVN Security Server provides a unified, security model which respects the security credentials of all Enterprise content, whatever methodologies are in use.

Its highly efficient approach eliminates the need for re-indexing should content or user permissions change, ensuring the right content is served only to the right people, without delay or risk.

About iManage™

iManage is the leading provider of work product management solutions for legal, accounting and financial services firms and the corporate departments they serve. ILTA's 2017 Innovative Solution Provider of the Year, iManage helps professionals streamline the creation, sharing, governance and security of their work product. Over 3,000 organizations around the world — including more than 2,000 law firms — rely on iManage to help them deliver great client work.

Headquartered in Chicago, IL, iManage is a management-owned company. For more information, please visit imanage.com.