

RMSI leverages its domain knowledge and data expertise to develop high quality, cost effective solutions specific to its clients' needs. Our offerings include data enhancement, manual flood determination and data engineering services. RMSI's expertise lies in process migration and development.

We have been providing data enhancement services to the global insurance and reinsurance sector. We help our clients in cleansing and standardizing their actual insurance contracts data to be used in catastrophe models for assessing the potential risks due to natural and man-made disasters.

RMSI also has extensive experience in providing manual flood determination services such as determining whether properties fall in a flood zone, identifying the exact location of properties, and correlating the locations on to the flood insurance rate map accurately.

Data engineering services at RMSI, are designed to facilitate the categorization, storing, and management of clients' data. We are able to convert large volumes of both paper-based and electronic files into electronic data for use in web-based or in-house applications.

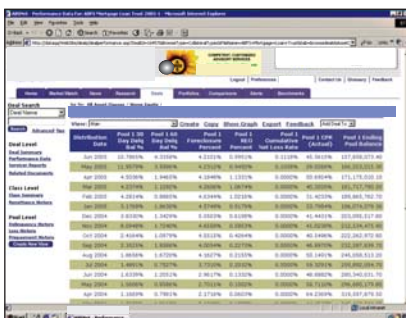
## Areas of domain expertise

- Insurance
- Media and Business Information
- Property and Mortgage
- Material Safety Data Sheets
- Education
- Product Categorization
- Finance

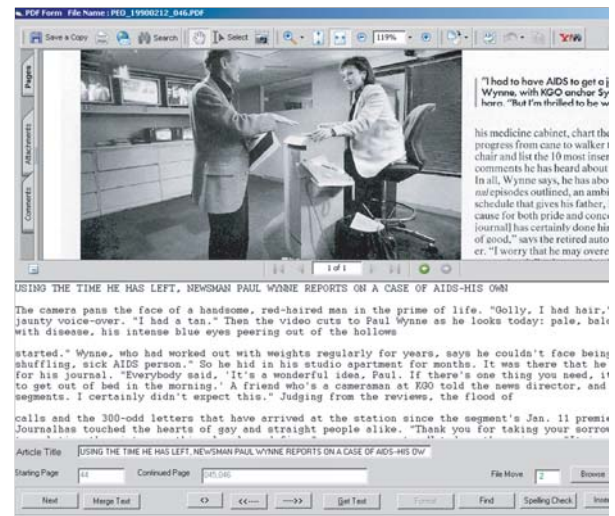
*"RMSI has been partnering with Dolphin Software, Inc. by providing hazardous chemical management data since early 2000. As Dolphin's business changes to meet market demands, RMSI has been willing to re-engineer their process in order to meet our changing expectations and conditions of business. Today, Dolphin continues to rely on RMSI's reliable data output to meet project goals and client expectations."*

Dave Lochridge, Production General Manager,  
Dolphin Software Inc.

- Created a digital database to hold very large volumes of current and archived publication material, enabling the client to frequently access this data to develop new web-based services
- Arranged, cleaned, classified, and enhanced insurance contract data and delivered it in single standardized ready-to-import format



Organizing  
data  
- enabling  
efficiency



## Data Enhancement

Our services include data cleansing and enhancement, converting input data formats into a single standard template suitable for importing data into catastrophe models, local project liaison, and a secure exchange of data for maintaining data confidentiality. We have extensive experience of working on diverse input data formats for exposure data such as spreadsheets, access databases, PDF documents, images, text files, and word documents amongst others.

## Manual Flood Determination

RMSI provides quality determinations with a Turn Around Time (TAT) of 4 - 6 hours from it's 24x7 operations. We use multiple resources such as Tax Maps, Plat Maps on CD and paper, and county websites to locate properties for carrying out the determinations accurately.

## Content Conversion

RMSI can structure data from unstructured and semi-structured electronic documents. We can enter data from images, forms, books, and text sheets, and can return the converted data in practically any format such as TXT, TIFF, PDF, DOC, MDB, and HTML.

## XML Conversion

RMSI has expertise in tagging the client's existing content (Quark, PDF, Word) by using automated and semi-automated processes. Alternatively we can also generate text from hardcopies and then tag the generated text as per the client's requirement.

## Indexing and Cataloging

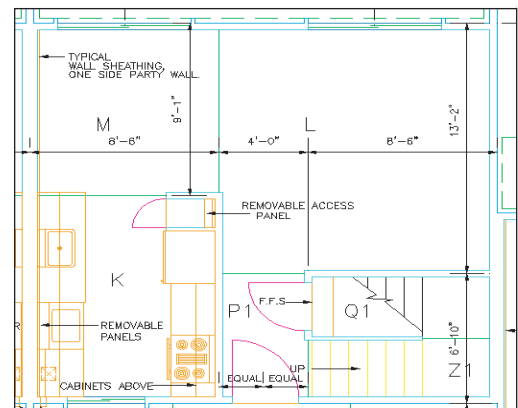
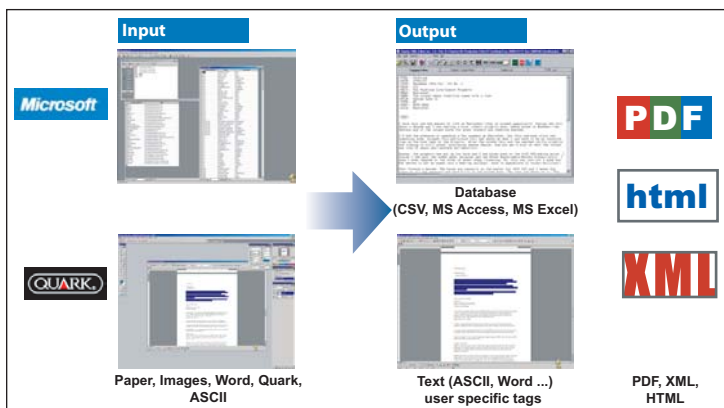
RMSI can provide indexing and cataloging of bibliographical information, books, journals, pictures, or other items on various subjects. We can create database indices required to speed up selections on the search key fields. This also includes providing links to document images, and bar codes, as well as enabling efficient retrieval of all data entries with a given key value or by using other data storage files.

## Metadata Creation

RMSI has expertise in creating meta tags, which are useful additions to web pages, allowing for greater control over how search engines sort through particular websites. RMSI can provide meaningful information to articles by creating metadata as per the required template.

## Data Capture and Analysis

We can process both structured and unstructured hard copy and scanned forms. Scanned images are batch processed using multiple softwares such as OCR, ICR, and OMR.



For more information on RMSI, please contact [info@rmsi.com](mailto:info@rmsi.com) or visit [www.rmsi.com](http://www.rmsi.com)