

THOMSON REUTERS

AUMENTUM™



REUTERS/Beawiharta

AUMENTUM REGISTRY



THOMSON REUTERS™

AUMENTUM REGISTRY

A COMPREHENSIVE AND SCALABLE SOLUTION
THAT EASILY AUTOMATES YOUR LAND
RECORDS MANAGEMENT PROCESS

THE WORLD'S LEADING SYSTEM

DESIGNED BY LAND REGISTRATION PROFESSIONALS AND USED ACROSS THE GLOBE, AUMENTUM REGISTRY IS AN OFF-THE-SHELF AND READY-TO-INSTALL LAND REGISTRY AUTOMATION SYSTEM

Easy to use and configure, Aumentum Registry provides the flexibility you need to automate land records management and facilitate the registration of real estate and property-based transactions. The modular functionality of the system enables you to seamlessly scale up as transaction volumes, staff capacity, and budgets increase.

PROVIDING BEST-IN-CLASS FUNCTIONALITY

Part of our government revenue management suite, Aumentum Registry provides an intuitive workflow-driven, enterprise-level platform for handling common registration-related challenges, such as multiple requirements for transaction processes, legislative changes, user access rights, and multiple language needs.

FUNCTIONAL INTEGRATION

Aumentum Registry can be integrated with other Aumentum products. This provides your staff with the time-saving capabilities of enquiry, data mining, reporting, and workflow to track registered properties from creation and registration through the entire land administration and taxation process.

Provides intuitive tools in a workflow-driven and configurable platform.



REUTERS//Miro Kuzmanovic

AUMENTUM REGISTRY EDITIONS

Archive – Offers immediate benefits by creating a digital registry that can be used for subsequent registrations once established. A simple indexing and scanning workflow comes out of the box, but it can be configured for language, attributes, and document types for a particular jurisdiction. The Archive edition is the most effective means to create a digital registry, enabling clients to capture all active instruments registered on a property file.

Estate Management – Provides agencies responsible for lands owned by the state the ability to manage transactions, interests, records, and property details relating to leases, acquisitions, assignments, disposals, rent reviews, lease renewals, valuations, maintenance, and assets.

Land Registration – Provides a full-featured, Torrens-based title registration system for use by state agencies and land registrars around the world. Highly configurable workflows support the necessary reviews and approval stages needed to guarantee an indefeasible Certificate of Title.

AUMENTUM REGISTRY FEATURES

Workflow – Transforms manual or semi-automated business processes into the Registry Workflow Engine. All functions of the land registration and administration process are streamlined and made more efficient. In doing so, the transaction turnaround time is shortened, thereby reducing operational costs.

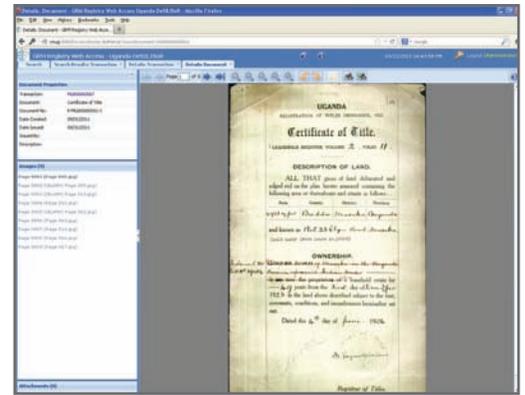
Content Sharing – As information is entered and stored, it is also securely shared between government staff for the automation of business processes. This transforms manual-and paper-based methods into a digital process resulting in secured distribution of data. This results in a more controlled land registration process, while at the same time achieving faster transaction turnaround times and increased throughput.

Security – Defining access rights and permissions to data is a fundamental feature. As users interact with the data, the system logs and builds full audit trails, increasing transparency and minimizing the opportunity for fraudulent activity.

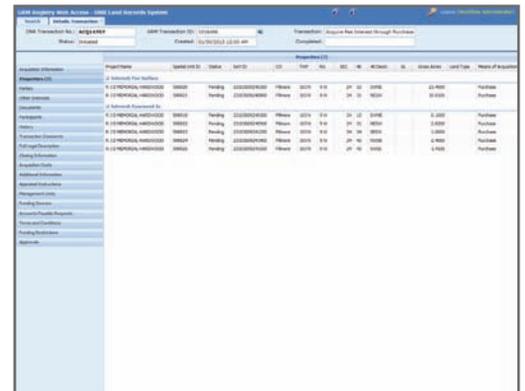
Integration – An application programming interface (API) provides integration with third-party systems and other existing government applications. It also integrates with Thomson Reuters Aumentum Cadastre, Thomson Reuters Aumentum Valuation, and Thomson Reuters Aumentum Tax to fully maintain cadastral information and automate property valuations, taxation, billing, and collection.

Reporting – Users can generate reports, forms, and letters in PDF, Microsoft® Office Word, Excel, and HTML. A comprehensive list of reports is pre-loaded, enabling managers and administrators to report on staff productivity and transaction throughput.

Record Preservation – Aumentum Registry provides secure storage and redundancy of important records that could be damaged by fingerprints, floods, fires, and other natural disasters.



Archive



Estate Management



Land Registration

STAFF PRODUCTIVITY DETAILED			
MINISTRY OF LANDS, HOUSING AND URBAN DEVELOPMENT			
This report shows detailed information on transactions processed during reporting period.			
Date and time of this report:	March 22, 2013 15:12		
Reporting Period:	March 22, 2012-March 22, 2013		
Task	Period	Duration	days
Administrator			
Backing Data Conversion and Integration (Titles)			
MLB00000062			
Scan Documents	18/10/2011 - 30/01/2013	335	
Productivity of Administrator by transaction MLB00000062: 335			
Leasehold			
P-MLB00006527			
Scan Documents	18/10/2011 - 30/01/2013	335	
Productivity of Administrator by transaction P-MLB00006527: 335			
Special Certificate			
P-MLB00006529			
Scan Documents	18/10/2011 - 30/01/2013	335	
Productivity of Administrator by transaction P-MLB00006529: 335			
Sublease			
P-MLB00006531			
Scan Documents	18/10/2011 - 30/01/2013	335	
Productivity of Administrator by transaction P-MLB00006531: 335			
Productivity of Administrator:			1340
Total:			4

Reporting

REGISTRY MODULES

Workstation – Used to manage a user’s work tasks as land and property transactions are routed through a workflow. The Windows-based user interface is clean and crisp with a transaction queue for easy identification of upcoming tasks, along with flexible built-in query and filter capabilities. Complicated tasks are controlled by the use of wizards that guide users through workflows in a logical and intuitive manner.

Web Access – Permits read-only access to Aumentum Registry information. Both intranet and Internet browser-based versions enable government offices, notaries, banks, and the general public to search, display, and print land and property information. This means banks are able to conduct due diligence ahead of any loan made on the basis of land or property. Access is securely controlled to ensure that the system cannot be fraudulently used.

Administrator – A browser-based console used to configure Aumentum Registry. It comprises tools that manage users and user groups, workflows, and transactions. In addition, Administrator schedules reports and configures dictionaries as well as controls other Aumentum Registry settings such as working and nonworking days.

Cashier – An integrated point-of-sale cashiering module for the collection of fees charged for registration. It is primarily offered as an added module to the Land Registration and Estate Management editions of Aumentum Registry. Cashier is fully configurable, supporting the collection of fees in cash, by credit card, check, or through client accounts.

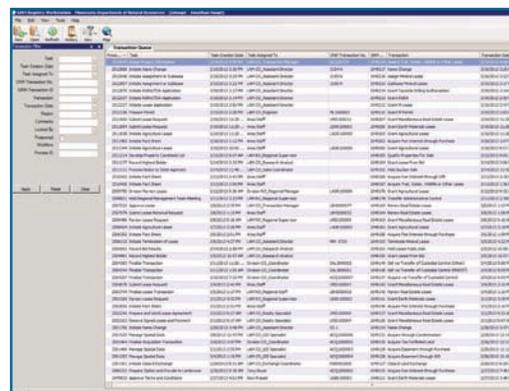
Extension for ArcGIS® – Provides seamless integration between Aumentum Registry and a government’s geographic information system (GIS). The Extension establishes a bidirectional link between property records maintained in Aumentum Registry and parcel information maintained in ArcGIS. GIS users can easily retrieve documents and identify land ownership status and land rights all from within ArcGIS Desktop.

GISViewer – Accessible directly from Workstation and Web Access, or from a stand-alone Internet browser, GISViewer displays a digital map and provides standard map navigation tools as well as spatial and attribute queries to quickly locate parcels associated with land rights. With the GISViewer, users are able to connect titles, leases, licenses, and other land-related transactions with parcel information generated from survey records.

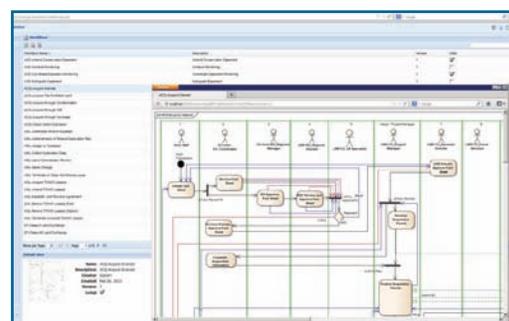
AUMENTUM REGISTRY DEVELOPER TOOLS

Designer – Designer offers end-user programmatic configuration in three areas – Workflow, Data Model, and Reports. This tool provides programmers with the ultimate flexibility – including templates and examples – for in-house ad hoc revisions to Aumentum Registry. Systems administrators can amend the data model to reflect changes in data structures, custom build reports, and add, edit, or delete workflows.

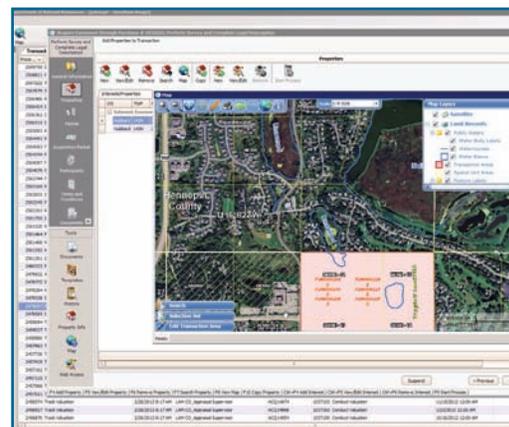
CLIENT SDK – Aumentum Registry Client SDK enables application developers and system integrators to build external applications and access Aumentum Registry interfaces securely and with ease. With the Client SDK, a programmer can define dynamic and static user interface modules as well as create forms, pop-up windows, and sidebar tools that work inside of the Aumentum Registry Workstation module. Client SDK includes documentation and project examples.



Workstation



Administrator



GISViewer





IMPROVED SERVICE DELIVERY

REGISTRATION TIME REDUCED FROM THREE WEEKS TO TWO DAYS

In Jamaica, land registration was not only inefficient, but also inaccessible for many people due to a large number of decentralized land offices throughout the country. We were tasked to use technology to help the Jamaican NLA improve services delivery. To accomplish this, the government of Jamaica consolidated several official departments into one executive agency— the National Land Agency (NLA).

Working in partnership with the NLA, we conducted research and stakeholder interviews with the goal of developing improved business procedures and customizing system needs. Based on our findings, we installed and deployed Aumentum Registry with automated and centralized workflows.

As a result, the NLA now supports a transaction load of more than 400 title documents per day. Thanks to Aumentum Registry, the time to register a property in Jamaica has been reduced from three weeks to two days. And for the first time ever, land records are also accessible to the public.

Elizabeth Stair, NLA's CEO, noted that the entire culture within the agency has changed as personnel have become more efficient. In addition, two years ago, NLA was awarded the coveted Prime Minister's Trophy for best customer service entity in the public service, an honor based on a survey of the general public.

To read more about Jamaica's use of Aumentum Registry, please visit tax.thomsonreuters.com/jamaica

LOWER COST OF OWNERSHIP

BUILT FOR MAXIMUM FLEXIBILITY

Aumentum helps you easily navigate from screen to screen, interact in workflows, and run reports. It supports robust business features and facilitates legislative updates, and it has been designed to be highly configurable and adaptable, providing you with a wider range of uniform application features and benefits than most custom-built systems – at a lower cost of acquisition and ownership.

Aumentum not only saves you money, but is easier and faster to deploy, helping to reduce the time and project management cycle from installation to operation. This time and cost savings, coupled with Aumentum's flexible service-oriented architecture allows for integration with other government information management systems, resulting in reduced risk for you.

GLOBAL LEADERSHIP

Thomson Reuters is the world's leading source of intelligent information for governments, businesses, and professionals. Combining industry expertise with innovative technology, we deliver critical information to leading decision makers.

Aumentum simplifies the revenue management lifecycle for governments around the world. Our unique combination of technology enhanced by experience enables you to optimize revenue generation, support sustainable growth and improve services to the public.

866.471.2900 | tax.thomsonreuters.com/aumentum

