

Maximize Efficiency with Automated End-to-End ALM and DevOps

- Streamline the entire development process, boosting productivity and efficiency
- Simplify the preparation process for documenting compliance
- Reduce the complexity of the deployment process
- Ensure that your DevOps workflow processes are enforced
- Increase software quality levels

Rocket® Application Lifecycle Management (ALM) and DevOps solutions simplify and automate every aspect of the software development and delivery process. From gathering, routing, and prioritizing change requests to the deployment and promotion of application releases and updates, Rocket Aldon Lifecycle Manager for (IBM i Edition) helps reduce errors and improve productivity, facilitates collaboration, and simplifies audit compliance with regulatory and best-practice standards. With Rocket Aldon Lifecycle Manager for the IBM i platform (LMi), your change management and deployment processes become predictable, scalable, and repeatable.



Streamline your entire development process, boosting productivity and efficiency

Rocket Aldon LMi streamlines your entire development workflow and establishes repeatable, automated change management and compliance processes. It helps you improve productivity and efficiency by automating and managing everything that happens in the software development lifecycle from the time a change request is received until the time the solution is delivered into production.

Simplify audit preparation and simplify compliance documentation

With Aldon LMi, IT teams can quickly and consistently adhere to internal audit and regulatory compliance standards in parallel with the software development process. They can configure system- enforced process flows to ensure that components automatically pass through the defined phases, and that company policies and government regulations are enforced.

Highly granular configurations for user permissions and development environments support segregation of duties throughout the software development lifecycle. Aldon LMi reduces the administrative burden on developers by logging all actions and automating compliance requirements. This lets IT staff focus on what they do best: developing quality applications to solve customer problems.

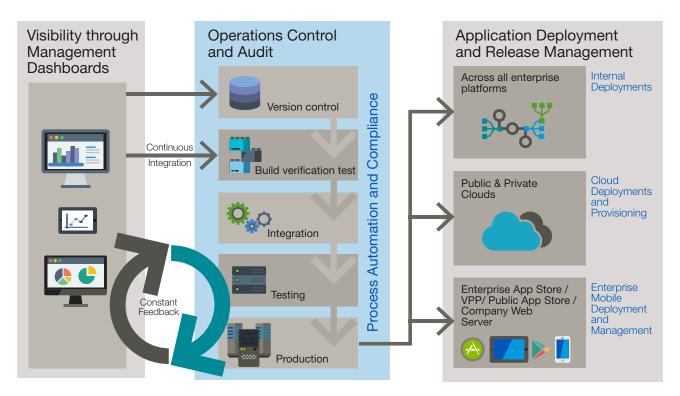
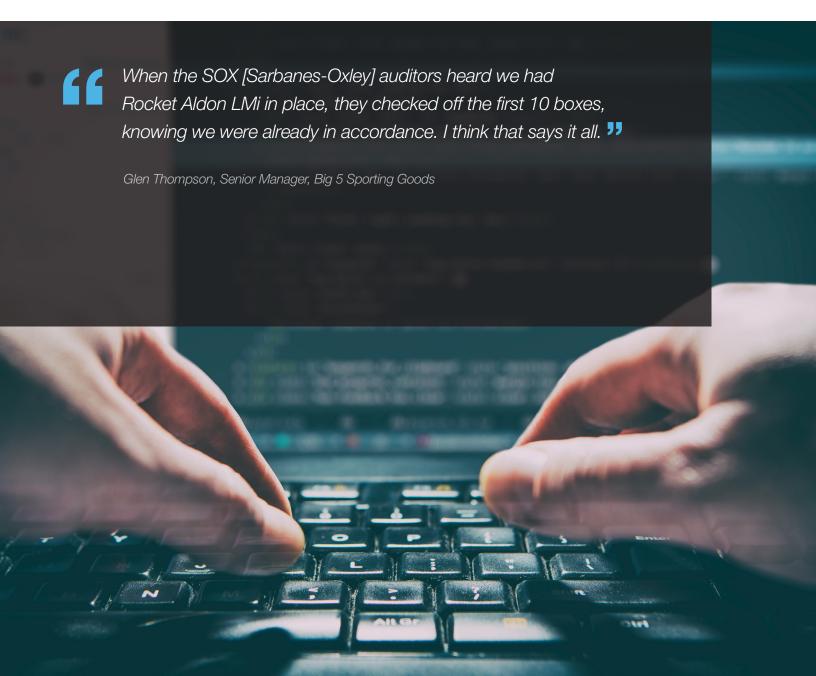


Figure 1: Rocket Application Lifecycle Management solutions help IT teams manage and automate everything that happens from the time the need for a software change arises to the time a solution is delivered and verified.



▶ Reduce the complexity of your deployment processes

Deployment of applications and files is usually a manual—and error-prone—process. Rocket Aldon LMi works with the Rocket® Aldon Deployment Manager (licensed separately; see page 4 for description) at each stage of the lifecycle to gather, package, distribute, and install application components. The management console lets users carefully track and govern distributed packages.



The "Work with Objects by Release" panel displays a list of objects associated with an application release, in a format familiar to developers. The list shows all objects from all libraries included in the application, eliminating the need to go to each library and source file individually. Comprehensive status information is shown for each object on a single line.

The Web Portal provides real-time deployment monitoring, backout functionality, and the ability to view reports on target systems. It also lets project managers and other non-technical users hold roles independent of your development team, enforcing separation of duties.

It's easy to show exactly who has authority to perform specific operations, simplifying preparation time for documenting compliance.

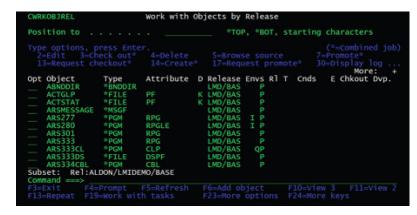


Figure 2

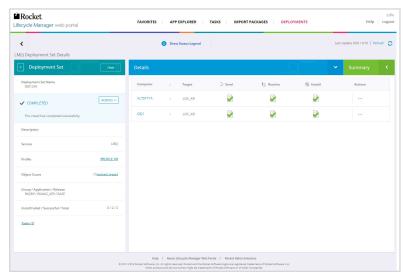


Figure 3: The Web Portal lets authorized users perform key ALM and DevOps tasks in a user-friendly environment

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Figure 4



Tech Specs

IBM I OPERATING SYSTEM

- IBM i V5R4, 6.1, 7.1, 7.2, 7.3
- Installation of Option 30, QShe

MODULES

Rocket Aldon Lifecycle Manager (IBM i Edition) belongs to our Rocket family of ALM and DevOps solutions. In addition to helping protect and extend your IBM i investment, the Rocket family also includes solutions for other common enterprise platforms, including:

- Rocket® Aldon Lifecycle Manager (Enterprise Edition)
 Bring enterprise Application Lifecycle Management and DevOps automation to multiplatform development environments, including Windows, Linux, and UNIX.
- Rocket® Aldon Lifecycle Manager (MV Edition)
 Bring enterprise Application Lifecycle Management and DevOps automation and comprehensive support to Rocket D3, UniVerse, and UniData MultiValue database users.
- Rocket® Aldon Lifecycle Manager for Mobile
 Bring enterprise and server Application Lifecycle Management and DevOps automation
 to mobile development, keeping your mobile code deployment and server and enterprise
 development in sync.
- Rocket® Aldon Community Manager
 Unify your service desk with change management and requirements management using this IT workflow automation solution.
- Rocket® Aldon Deployment
 Automatically package and distribute application components or content files to designated targets.
- Rocket® Aldon Lifecycle Manager Web Portal
 Provide the convenience of anytime, anywhere access from mobile devices, letting users
 monitor and manage change management tasks, including promotions and deployments
 from mobile devices.
- Rocket® Aldon Report Manager
 Simplify audit preparation with predefined web-based reports using this automated reporting solution.or content files to designated targets.



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