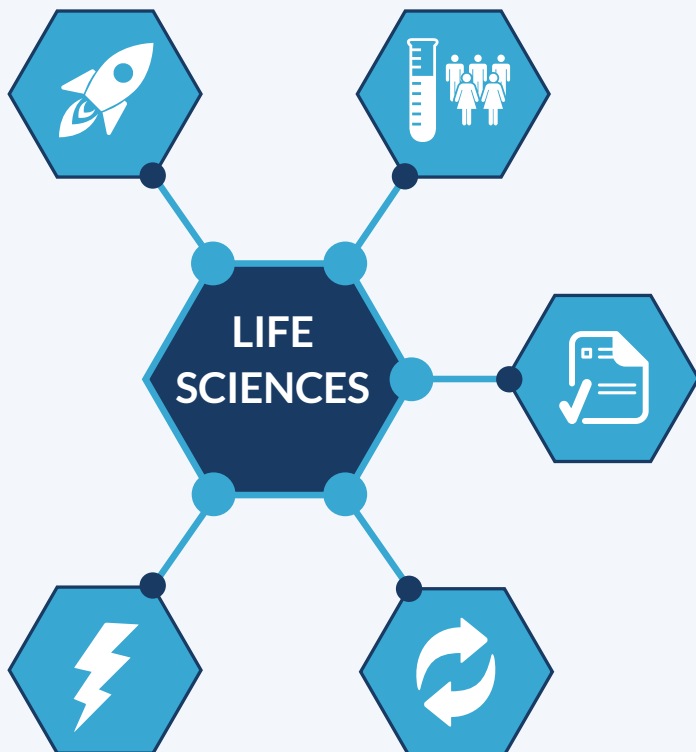




Five Ways Appian Drives Life Sciences Transformation

ACCELERATE TIME TO MARKET AND INNOVATION ACROSS THE PRODUCT LIFECYCLE

Are you focusing on digital transformation as a top priority and searching for the best technology to meet your business goals?



What used to be a best practice to solve your departmental needs—packaged point solution software—has now spawned a larger enterprise-wide issue. Realizing this approach is no longer sustainable or scalable, organizations are discovering the benefits of a low-code platform approach to application development: digital power, efficient clinical operations, regulatory compliance, innovation throughout the product lifecycle, and ultimately accelerated speed to market.

Here are five reasons to use the Appian agile platform for your transformation.



SPEED TO MARKET

Appian is fast. In fact, application development on Appian is 10X faster than traditional development. That's because of Appian's low-code platform approach, which is bolstered by visual tools and drag-and-drop functionality. Your IT organization can rapidly build and deploy natively-mobile apps, and empower business users and citizen developers to do the same. What this really means for life sciences organizations is faster time-to-market for life-saving products.

Leading technology research firm Gartner states:

Appian customer references reported a median-time-to-production implementation of less than three months, the lowest of any vendor surveyed.

– IBPMS MAGIC QUADRANT, Q3 2016

Speed enables your organization to easily pivot and move to meet market demands, allowing you to achieve business agility and remain ahead of competition.



EFFICIENT CLINICAL OPERATIONS

Appian transforms clinical operations to enable clinical innovation. Streamline key processes like protocol development, study start-up, and contracting decisions to speed operations and time to market while increasing efficiency. With Appian, companies can import study information and standardize processes to create a global view of the most current data.

A unified view of data and metrics allows life sciences organizations to sync operations across multiple systems, and automation minimizes manual activities, reducing both risk of errors and cost of operations.

Appian has helped life sciences organizations achieve real results in clinical operations:

Form-1572 Clinical Trial Process	Global CRO Contracts Management	Clinical Study Start-Up
<ul style="list-style-type: none"> • Reduced start-up cycle times by 60% • Reduced cycle time (end-to-end) by 32% • Increased regulatory compliance to >99% 	<ul style="list-style-type: none"> • 50% reduction in cycle time from RFP development to contract execution • Reduced average cycle time to 60 days 	<ul style="list-style-type: none"> • Study start-up time reduced from a high of six months to a low of two weeks





REGULATORY COMPLIANCE

Appian ensures regulatory compliance. The Appian Platform has advanced business process management capabilities that allow you to automate, monitor, and control regulatory efforts during each step of a product's lifecycle, so applications and processes are compliant throughout the entire process.

GxP: Organizations in the cloud can maintain GxP compliance and data integrity on the Appian Cloud by ensuring audit trails, establishing service level agreements (SLAs), and monitoring changes.

RIM: The Appian approach to Regulatory Information Management (RIM) has helped life sciences organizations successfully manage a regulatory portfolio of thousands of products across over 150 countries, comprising global, regional, and local projects. Using Appian, organizations can increase submission quality and achieve over 99% regulatory compliance while decreasing system maintenance costs, organizational complexity, and time to market.

We needed a new regulatory submission management platform that combined quality and compliance with the flexibility to bring each new drug to market as quickly as possible. With Appian, we have simplified our end to end business processes, and created a single authoritative source of truth.

– MULTINATIONAL PHARMACEUTICAL COMPANY



PRODUCT LIFECYCLE INNOVATION

Appian drives innovation throughout the product lifecycle. Although digitization is nothing new to life sciences, digital transformation can be a challenge for organizations who are working with siloed data and legacy systems across the product lifecycle.

With Appian, The Digital Transformation Platform™, life sciences organizations can:

- Accelerate research and development (R&D) by unifying data and processes to gain visibility and ensure proper utilization of experiment results
- Improve regulatory compliance rates and reduce errors by using business decision rules and automating key steps
- Master pharmacovigilance by leveraging Appian's advanced process management and reporting capabilities

One Appian customer created a Safety Information Tracking System for pharmacovigilance and saw increased compliance with Health Authority regulations of over 99%. Automation dramatically decreased signal adjudication time, and the time to generate reports was reduced from six days to just five seconds.



POWER TO TRANSFORM

Appian is a powerful platform capable of transforming the enterprise. The foundation of an agile digital platform—with advanced business process management, case management, and collaboration capabilities—can help bridge core systems, extend the reach of mature legacy software, and provide a launchpad to tackle enterprise-wide transformation efforts.

Appian's integration capabilities can handle data from thousands of sources, breaking down silos and unlocking valuable information into a single view. The scalable architecture of the platform supports performance no matter how many users, so applications can be rolled out globally with confidence.

Plus, mobile apps built on Appian are native. That means you design once, and your app works natively and as expected on virtually any device. Workers are enabled to perform their jobs in the optimal location to provide the best experience on-the-go and customer-facing apps live up to rising digital demands.



Appian helps life sciences organizations speed time to market, improve operations, and innovate across the product lifecycle, all while maintaining regulatory compliance.

SCAN TO LEARN ABOUT HOW APPIAN CAN HELP WITH CLINICAL OPERATIONS, PHARMACOVIGILANCE, REGULATORY INFORMATION MANAGEMENT, AND MORE.

Appian

Appian provides a leading low-code software development platform that enables life sciences organizations to rapidly develop powerful and unique applications. The applications created on Appian's platform help companies drive digital transformation and competitive differentiation.

For more information, visit www.appian.com