

Use Cases for Life Sciences: IT Functions Platform

How can we maintain organizational excellence when there are thousands of outstanding IT requests at any one time?

APPIAN CUSTOMER

- Multi-national pharmaceutical company.
- IT organization provides global application design, development, and support services for all business units under the company's umbrella.
- IT employees support >1300 applications and >1100 web sites, with >800 concurrent, active engagements.

CHALLENGES

- Internal operations do not support organization's mission.
- Thousands of IT requests.
- Global workforce.
- Patchwork of many systems complicate already complex IT operations.

GOALS

- Speed results.
- Increase and maintain quality.
- Improve internal customer service.

Sample App: IT Request Management

BUSINESS CASE

- Thousands of IT requests: new applications and solutions, upgrades, modifications, etc.
- Global workforce with global needs.
- Old technology in place unable to keep up with modern needs.

APPROACH

- Unify technology on a single platform to manage requests from intake through delivery and maintenance.
- Streamline processes, including demand intake, SOW creation, and SOW approval.
- Ensure consistency with business rules for data validation, SOW approval, role based access, and engagement document types.
- Provide real-time metrics, dashboards, and notifications across organizational levels.

RESULTS

- Achieved \$451,000 in annual direct cost savings from automation of processes.
- Achieved equivalent of \$821,000 in annual increased time savings for delivery managers.
- Reduced average cycle time by 25%.
- Eliminated duplication of data.
- Unified information from across all systems.
- Reduced time for auditing and tracking history.
- Improved visibility through self-service reporting.
- Improved operational and process excellence company-wide.
- Improved business planning and forecasting through on-demand reports and dashboards.
- Achieved consistency and standardization in delivery processes.



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Existing Applications

CLINICAL: Site Initiation – Readiness – Effectiveness Study Start Up, "1572", IP (Green Light), Global CRO Contracts, Pre-approval Inspection

CMC: High Throughput Experiment Tracking, Global Compound Ordering, LIMS

REGULATORY: Regulatory Operations, IDMP, e-Submissions & Publishing, Online 510K FDA Review

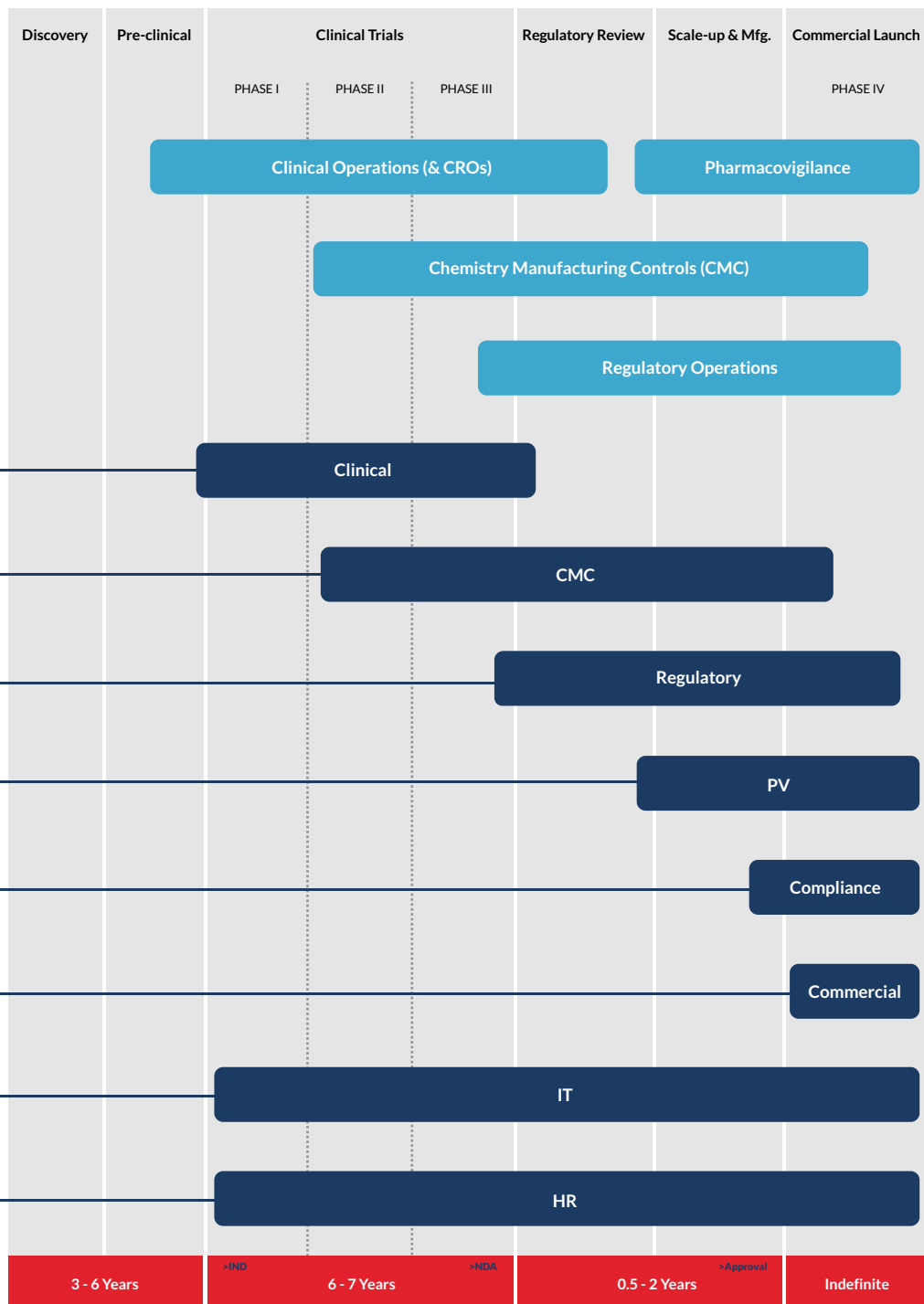
PV: Safety Information Management, Safety Signal Tracking

COMPLIANCE: Anti Bribery and Corruption (FCPA), Third Party Intermediaries, Sunshine Act

COMMERCIAL: Sales Force Automation, Contracts

IT: Asset Management v. Resources, Statements of Work Management

HR: On Boarding, Recruiting



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the cloud. The world's most innovative life sciences organizations use Appian to revolutionize their customer experiences, transform their operations, and master regulatory compliance.

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