

Use Cases for Life Sciences: RIM Orchestration

COMPANY PROFILE

- A top global pharmaceutical organization
- Discovers, develops, and delivers innovative medicinal products
- 60,000+ employees operating in over 140 countries worldwide

CHALLENGES

The company was facing issues that were affecting how efficiently they could handle industry regulations. They struggled with redundant data entry and onerous data aggregation that was hindering a swift decision making process. They also had a disconnect between regulatory portfolio planning, milestone tracking, and submission processes.

SOLUTION GOALS

To gain efficiency and control over processes, the company sought a digital transformation platform. They needed a software that would give them a better handle on regulatory affairs, with streamlined data systems, simplified processes, and document management.

A platform with these capability offerings was essential to allow the company to collect and maintain controlled documents that are a part of submissions to regulatory agencies in support of marketing authorizations and new drug applications, with end-to-end orchestration.

RESULTS

The company implemented RIM capabilities, designed and developed with Appian. Their RIM solution, developed on Appian's platform, includes interfaces for their Projects and Portfolio Management systems, as well as the existing Controlled Document Management system.

With Appian, The Digital Transformation Platform™, the company:

- Cuts down on repeat data entries and simplify employee workflow
- Provides real-time visibility for submission authors and communities
- Improves productivity through a simplified user experience
- Does all planning submissions with a single tool for easier resource planning
- Speeds up the introduction of new drugs to market by streamlining processes



Appian

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

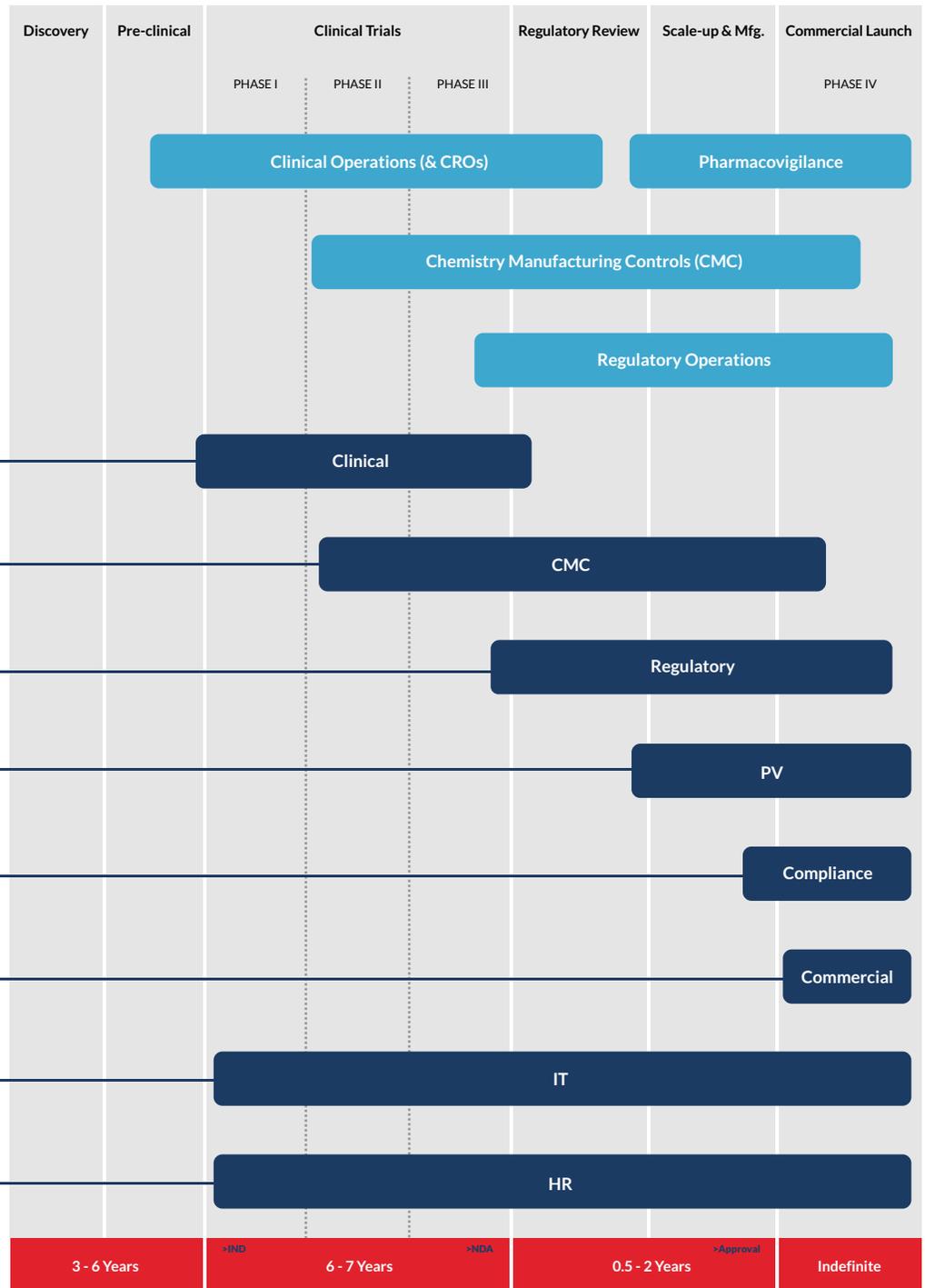
PV: Safety Information Management, Safety Signal Tracking

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



Appian

Appian provides a leading low-code software development platform that enables 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