

Use Cases for Life Sciences: R&D CMC

What's the best way to improve management and speed throughput of scientific experiments?

APPIAN CUSTOMER

- Large multinational pharmaceutical company.
- Shared services team designs, executes and analyzes results of experiments.
- Completes work for many organizations within the enterprise.

CHALLENGES

- Excel-based processes that are impossible to scale.
- Reliance on a single, massive Excel file for each experiment results in thousands of wasted hours.
- Lack of visibility, tracking, and reporting.

GOALS

- Streamline capture and management.
- Increase visibility for better management.
- Unify data and process to ensure proper utilization of experiment results.

RESULTS

- Improved resource utilization.
- Increased efficiency.
- Reduced waste.



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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

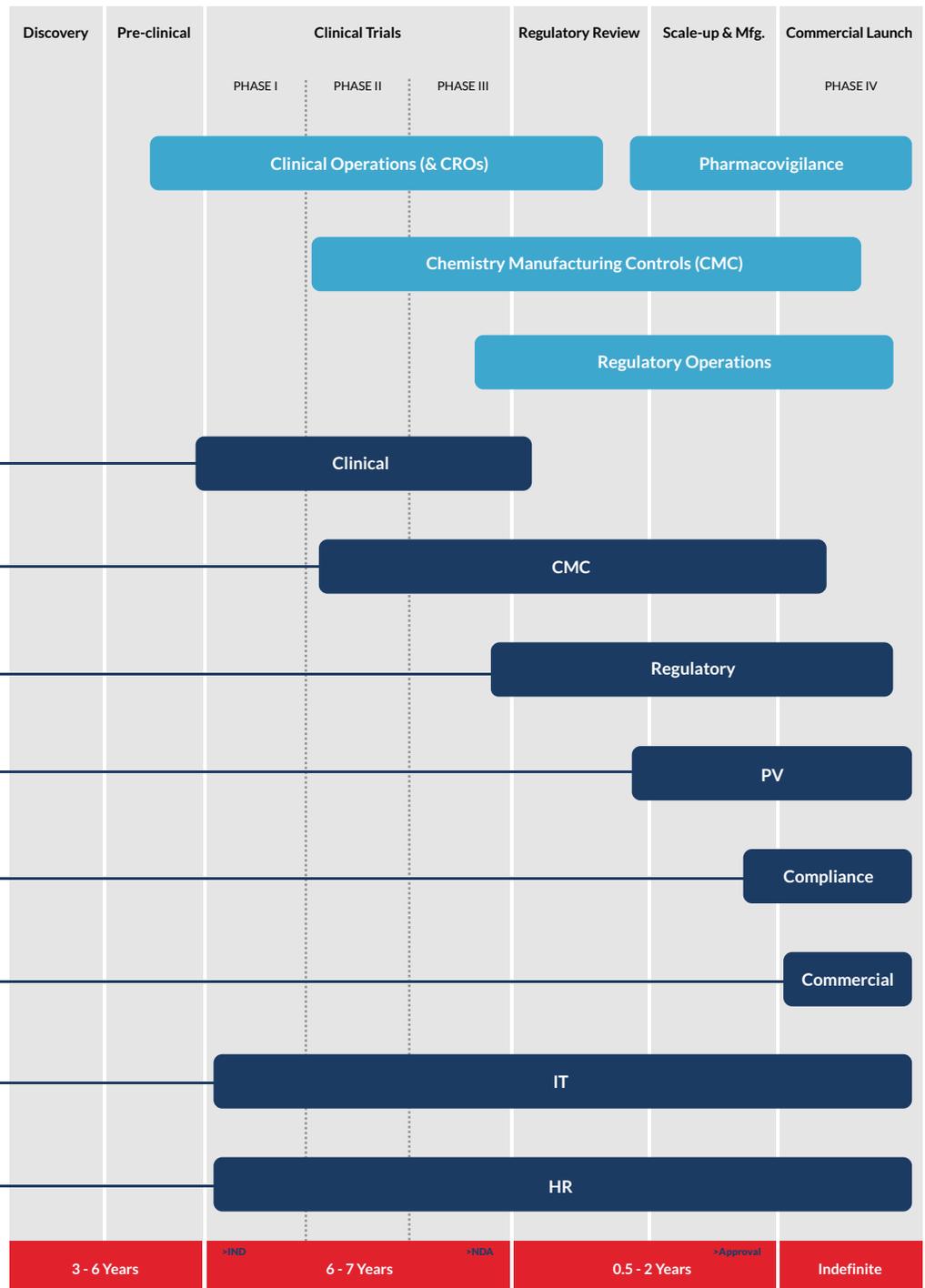
PV: Safety Information Management, Safety Signal Tracking

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



Appian

Appian delivers an enterprise platform for digital transformation that speeds time to market and value to the patient. Powered by industry leading capabilities, Appian's approach radically accelerates the time it takes to build and deploy powerful, modern applications, on-premises or in

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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