

## Description

Our **cloud-based** SaaS platform uses **AI and ML** to **analyze** data, **identify** patterns, and **predict** outcomes, **streamlining** protocol design while keeping your proprietary data **secure**. **Accelerate** development, **minimize** risks, and **ensure built-in compliance** and **quality**—all in one solution.

### Your Challenges:

- Complex & Extensive data input
- Lengthy time for development
- Study design requires manual review of documents, trials, standards, patients' requirements, etc...
- Multiple templates and guidance's
- Tedious process for Unstructured data review

### Our Solution:

- SaaS Based product with tiered approach
- Streamlined trial design using intelligent templates and deep historical analytics
- AI/ML synthesized trial content based on data input and study intent
- Automated data recommendations with alerts and notification for review and acceptance
- Model-driven treatment arms, randomization, drug dose calculations
- Verification of expected adverse events based on real world and open-source data
- Inclusion of regulatory compliance reporting requirements



## CTIS CTRM Domain Solutions



Clinical Trial  
Planning &  
Management

Data  
Integration,  
and Exchange

Patient  
Enrollment and  
Retention

Drug  
monitoring  
and reporting

Document  
Management

Regulatory  
Reporting &  
Analytics

Site Selection  
& Investigator  
Management

Adverse Event  
Reporting

Data Governance, Security & Compliance

Protocol Development, LOI, e-Submissions, data extraction, Doc. Collaboration, Document Review workflow, Investigator and Site Management

