



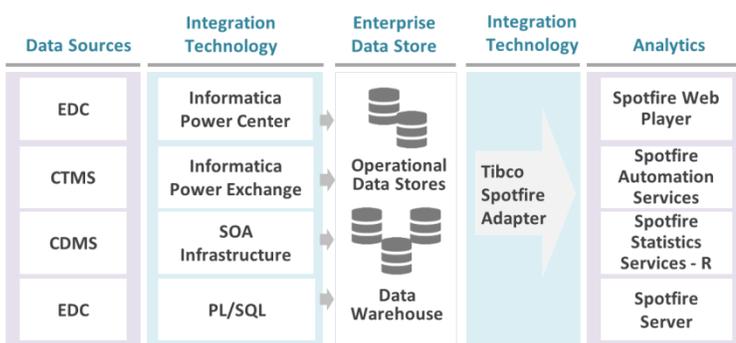
Case Study

Clinical Research Analytics Solution

Client Requirements

Client is a leading provider of clinical research, lab and lifecycle management services. Client wanted a comprehensive clinical research analytics solution enable a transparent and real-time access to all clinical trials operations and data. Given its expertise in life sciences domain and BI/analytics, CitiusTech was selected to jointly work with the customer to design, develop and manage the clinical research analytics solution.

Solution Schematic



CitiusTech Solution:

CitiusTech setup a dedicated team comprising of integration and BI experts, database and QA engineers and business analysts. Services included -

- Consolidated, standardized and integrated data from sources like EDC, CDMS, CTMS etc. into an enterprise information system and pulling it into a Spotfire-based data warehouse
- Developed data visualization and reports using Tibco Spotfire for following use cases:
 - Site selection and prioritization
 - Clinical analysis
- Provided maintenance and support services for the existing Spotfire data store

Value Delivered

- Enhanced delivery of clinical trials resulting in increased speed and accuracy of data integration, analysis and communication

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About CitiusTech

CitiusTech is a provider of healthcare technology services and solutions to medical technology companies, providers, payers and life sciences organizations, with over 2,500 professionals worldwide and serving over 75 healthcare organizations globally. CitiusTech's services and solutions include healthcare software development, healthcare interoperability, regulatory compliance, BI/analytics, consumer engagement, care coordination and population health management. CitiusTech helps customers accelerate innovation in healthcare through a number of solutions and accelerators for clinical quality reporting, healthcare big data, cloud computing, mobile health and predictive analytics. With cutting-edge technology expertise, world-class service quality and a global resource base, CitiusTech consistently delivers best-in-class solutions and an unmatched cost advantage to healthcare clients worldwide.

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