

Development Science – MDM Data Hub

Client	Large Bio/Pharmaceutical
Business Problem	<ul style="list-style-type: none">▪ Multiple data sources for similar information.▪ Lack of authoritative data sources▪ Limited long-range formal resource planning▪ Limited operational data quality management▪ Limited search-ability into Regulatory document repositories▪ Fragmented Reporting
Hawkins Point Partners Solution	<p>Hawkins Point Partners evaluated information systems used by the different functional teams (Global Clinical Operations, Regulatory & Data Management) that are involved in the management of Clinical Data flows for the company to provide the following assessments:</p> <ul style="list-style-type: none">• Standardized reporting and dashboarding mechanism across multiple sources with ad-hoc capability• Establish single comprehensive source of truth for operational data, to include current and historical data• Standardize data definition, ontology and vocabulary (e.g. milestones)• Designing Aggregation & semantic layers with virtual, federated data Marts for consistent reporting
Results	<ul style="list-style-type: none">• Implemented Data Governance Structure , Policies, Workflows and Organizational/Cultural Change.• Created Standardized DataHubs , Marts and Data Warehouse to support one version of the truth.• Delivered streamlined and consistent reporting for Management, Transparency and Regulatory stakeholders.