



## BIOTECH CLIENT

A subsidiary of a global biotechnology company (revenue ~\$24B) based out of Santa Monica, CA that provides cellular therapy products to treat cancer patients.

*“Our project manager from CompassX was an example to others and hit the ball out of park.”*

**- Associate Director, IT PMO**



### BUSINESS FUNCTIONS

- » Supply Chain
- » Quality
- » Manufacturing
- » Commercial Sales
- » Information Technology (IT)



### COMPASSX SERVICE OFFERING

- » Program & Project Management
- » Data & Analytics



### CLIENT SPONSORS

- » Executive Director, IT
- » Associate Director, IT
- » Associate Director, IT Supply Chain
- » Associate Director, IT PMO



## THE CHALLENGE

Our client was manually creating dashboards via Excel for manufacturing, quality, and supply chain processes. Our team implemented a data lake solution so the business could easily obtain data dashboards, reducing inaccuracy and giving capacity back to the workforce.

## THE SOLUTION

Using disciplined project management, the CompassX team collaborated with multiple different business units on a global scale to successfully manage the deployment of the data lake & analytics dashboard solution. Our team worked across IT, Supply Chain, Commercial, and Manufacturing organizations (as well as third party vendors) on a day-to-day basis in order to mitigate risks, remove obstacles, and achieve stakeholder input and buy-in of the new system.

Our client can now effectively obtain and analyze any set of data (in any format) across commercial, supply chain, manufacturing, and quality organizations in order to make more effective data-driven decisions.

**5** *different systems consolidated*

**10-20** *new dashboards*

**1,200+** *hours of labor saved per year*

## THE RESULTS

Consolidated datasets from 5 different systems into a single data lake where BI toolsets (Tableau, Spotfire) extracted that data to generate 10-20 useful dashboards for users to drive key decisions.

Streamlined processes related to obtaining data across CRM, ERP, and BI systems, significantly freeing up ~300+ hours of labor capacity per quarter.