

Global Electronics Distributor uses Aible to achieve **15x** improvement in speed to actionable insights in **24** days

Company Profile

Electronics Component Distributor

Industry

Distribution

Region

Global

Challenge

The team wanted to improve the data cleansing process and identify valuable insights in their data. Additionally, the data science and operations teams wanted the ability to quickly analyze data to improve processes and reduce costs.

Solution

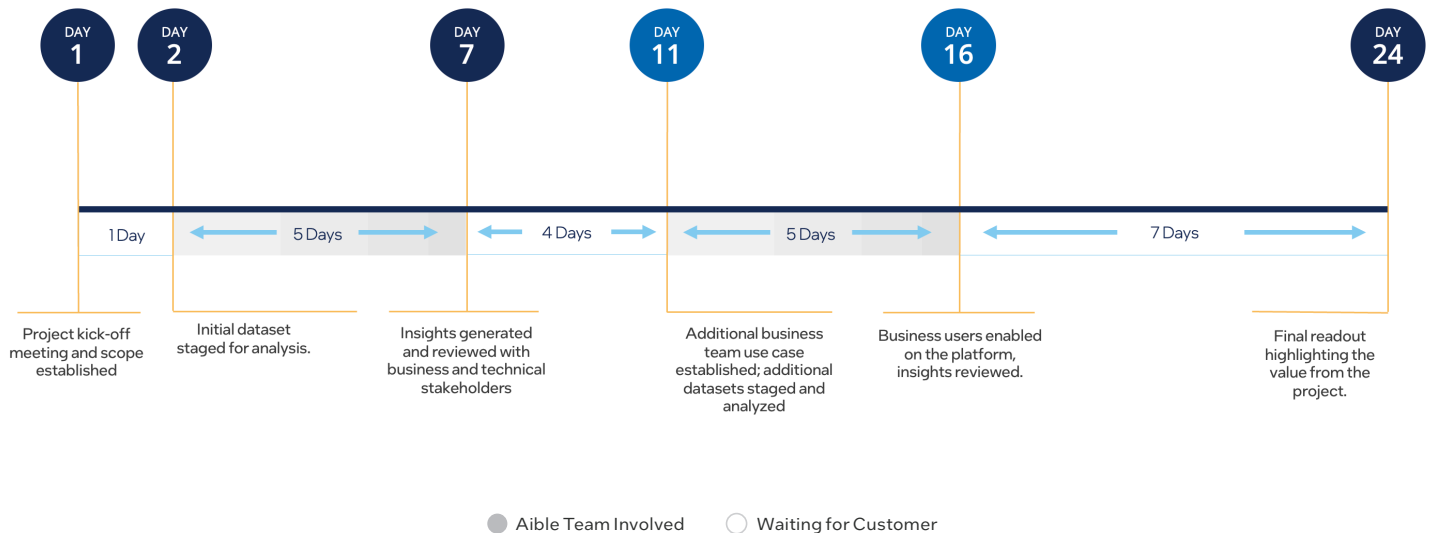
The business team was trained to use Aible, empowering them to discover speed to insights, specifically as they analyzed operational data. The Data Science team used Aible to automatically validate the dataset quality. This dramatically sped up the process and created the potential to take on additional projects.

Use Case & Project Details

- **Use case analyzed:** Inventory management and Operational excellence.
- **Potential Project Results:** 15X improvement in speed to insight.
- **Time from data provision to project completion:** 24 days
- **Elapsed time from start of data evaluation to actionable insights on serverless infrastructure:** 5 minutes for each dataset

Outcome

15X improvement in speed to insights.



"The speed in which Aible performs the heavy lifting of analyzing our data is incredible. Aible replaced our current manual processes with spreadsheets that took weeks to find insights with automation that now only takes minutes."

- Operations Manager