

A&D TECHNOLOGY

CASE STUDY

Testing Automation

Centralized Reporting

Test Scheduling

Data Acquisition

A&D Technology has developed an easy to integration solution for centralizing data and storage, while enabling customers the ability to easily analyze and automate testing from anywhere.

OVERVIEW

The integration of LabWorX by A&D, allows customers the ability to centralize testing data storage, set test schedules, limits, displays and unify data acquisition. Coming into this project, our customer required a centralized platform and we were able to integrate LabWorX to solve their issues and improve testing automation.

CHALLENGES

With each project there comes a unique set of challenges. A&D works to offers our customers the ability to upgrade elements of their testing facilities through our easy integration practices.



Centralized Storage

No centralized storage infrastructure for storing test data.



Accurate Reporting

Poor data reporting and poor data analysis.



Unify Automation

Each test cell had differing schedules, limits, and data acquisition.

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SOLUTION

A&D seamlessly integrated LabWorX to centralize all data and storage, LabReporter to offer improved reporting tools for data analysis and iTest to improve testing automation and data acquisition.



LabWorX

Centralized all data and storage. Improved efficiency.



LabReporter

Better data analysis and reporting tools.



iTest

Improved testing automation and data acquisition.







"I would absolutely recommend LabWorX."

IMPACT

Working to solve our customer's problems, A&D was able to offer a centralized platform for all testing data and storage. Working within the LabWorX Suite, LabReporter offered an easy to navigate platform for all data analysis and reporting.

RESULTS

"Our two labs run much more efficiently."

Although our customer utilized different technology across two different test cells, A&D was able to unify their testing, reporting and data acquisition. This not only has improved the efficiency of our customer's testing, it has made it easier to access and automate.

"More efficient and visually pleasing."

BENEFITS

The utilization of LabWorX and iTest, have allowed our customer to manage their two independent labs much more efficiently. Additionally, our customer notes "LabWorX is much more pleasing to any VIPs that visit our lab."

WE STRIVE FOR

100%

100%

100%

EASY INTEGRATION

A&D works to offer our customers easy integration solutions for both hardware and software

SOLUTION DRIVEN

Regardless of the problems, A&D aims to drive solutions for today and tomorrow

Alleria

CUSTOMER SATISFACTION

If you're not satisfied, we're not satisfied. A&D works to make sure you're connected and happy... always