

DriveWorks Case Study

- COMBUSTION BOILER BURNER MANUFACTURER

Drive
Works

DriveWorks—Online Sales Configurator & Design Automation

John Zink® developing environmentally friendly technology using DriveWorksXpress

JOHN ZINK John Zink Company plays a vital role in developing technologically superior equipment and systems for the clean and efficient combustion of fossil fuels and the removal of contaminants that might otherwise enter the atmosphere.

Daniel Gonzalez, designer at John Zink Company, talks about the productivity gains using DriveWorksXpress...

DriveWorksXpress Drastically Reduces Design Time

"It would take 1-2 days to get the complete design into manufacture" BEFORE SolidWorks® and DriveWorksXpress were implemented at John Zink Company. "Now I can get 90% [of the design] done in under two minutes. The other 10% is custom to each client and is done manually".

User Experience and Re-Using Company Data

Daniel describes his experience of DriveWorks as being *"frustrating at first, but after a short time I was quite happy and comfortable with it"*. When asked whether he would benefit from the advanced functionality of DriveWorks Solo, he replied *"Definitely. Having more user form functionality would be great. Our products have a lot of design data stored in databases and spreadsheets, so*



making good use of this is essential,"



Daniel hasn't yet had a chance to share his work with his colleagues at John Zink Company. However, the products he has automated using DriveWorksXpress will be able to be used by *"anyone who uses"* SolidWorks within the John Zink Company.

*"This was the first time I have ever done any automation and it took me **just** two weeks [to set DriveWorks up],"*

Time-saving metrics

Previous system = 1—2 days

DriveWorks = 2 minutes