

Removing manual errors with DriveWorks Solo

Bondura streamline their design process to produce custom designs faster and with greater accuracy

The challenge

Bondura Technology AS, with a worldwide distribution network, designs and manufactures bondura® expanding pins. For over 40 years, their proven pin technology has been used across a wide range of industries in both onshore and offshore markets. Their design process involved the duplication of models and drawings, which was slow and inefficient.



Order-specific documents and data generated automatically



Significant time saving on custom designs



The solution

Bondura started their automation journey with a 30-day free trial of DriveWorks Solo. Once they quickly saw the benefits of DriveWorks technology, they purchased a DriveWorks Solo licence.

Bondura used DriveWorks Solo to build a configurator for their own custom products. Engineers input order-specific requirements, and documents and data are generated automatically.

They are continuously adding more product lines into their DriveWorks configurator.

In the longer term, they will use DriveWorks to create an online catalog of their custom products for their sales team to generate order-specific models and drawings.

Added benefits

Bondura have seen multiple benefits from using DriveWorks Solo.

Automating repetitive, manual design tasks has sped up their design process and removed the risk of manual error. With a streamlined design workflow, they can produce custom designs faster and with greater accuracy.

Bondura design engineers now spend less time on mundane design tasks and have more time to work on new product development and innovation.

“The biggest benefit of DriveWorks is the time we are saving. The significant time saved can be used for developing new products.”

Enok Nærland
Mechanical Engineer at Bondura
www.bondura.no