

Experimental Parts Ordering System

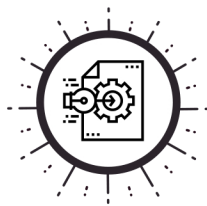


THE CLIENT

The client is one of the world's leading manufacturers of agricultural, construction, and forestry equipment. It is a Fortune 500 company with factories, plants, offices, and other facilities in more than 30 countries worldwide.

THE CHALLENGE

The client was faced with the following challenges:



Inability to order experimental parts for:

- Feasibility Builds
- Limited Production Builds
- Durability Builds



Inability to use their SAP system for ordering parts with temporary part numbers



Inability to track costs for experimental parts



THE SOLUTION

SBP Consulting used SAP standard logic to design and develop a solution that:



Provided a user-friendly interface for ordering experimental parts within their SAP system



Managed experimental parts orders on WVS elements or Cost Center



Allowed engineers/designers to upload multiple parts requests and order them en masse



Allowed engineers/designers to search for similar in-production parts while they are requesting for experimental parts

BUSINESS BENEFITS



Streamlined
efficiency



Increased
flexibility



Reduced
cost