Advanced Variant Configuration – Product Personalization

1. Create a Competitive Advantage
Increase agility and produce highly individualized products with Advance Variant Configurator Tool.

2. Simulate and Verify Configuration
Test viability and QA with production simulations and reduce losses due to test runs.

3. Increase Sales and Production Collaboration
CoPilot, digital assistance, increases communication across teams and simplifies process governance.

Identify and verify dependencies and constraints to ensure available parts as well as compatibility of parts and create BOM.

Advance Variant Configuration predicts the business impact of new product configurations before making a large investment. Analyze impact with a highly-effective model simulation based on SAP Fiori with constraint-based configurations.

Improve information exchange between sales, engineering, and production. Create Sales Orders through advanced configurator with SAP Fiori harmonized Create Sales Order app.

SAP S/4HANA® Cloud Run Ahead

Powered by the intelligent Cloud ERP

Advanced Variant Configuration Tool

Predictive Analytics

Digital Assistant

Solution Card Manufacturing

Digital Assistant

Predictive Analytics

Solution Card Manufacturing

Manufacturing

Advanced Variant Configuration Tool

Learn more

#1 Individualised production capabilities ✓

#2 Real-time production simulation ✓

#3 Digital user experience ✓

#4 Validate viability of new products ✓