

ROSI CORONADO

Boyum Cloud

2021



Rosi Coronado

- Solution Advisor

-
- Establish and maintain strong relationships with and between Partner/Customers
 - Requirement analysis for Software solutions and processes in different Industries
 - Enable Partners to fast track result
 - 17+ years SAP Business One experience

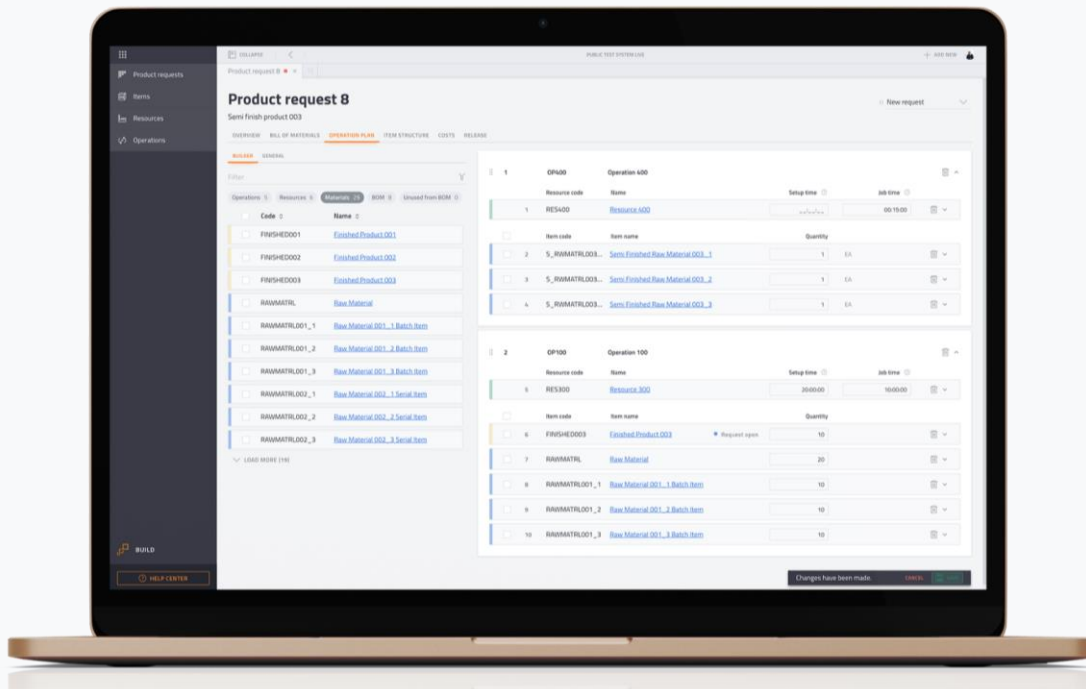
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BOYUM CLOUD

Build

Manage product requests and **plan development tasks** for new or evolving products



Product Manager



BUILD

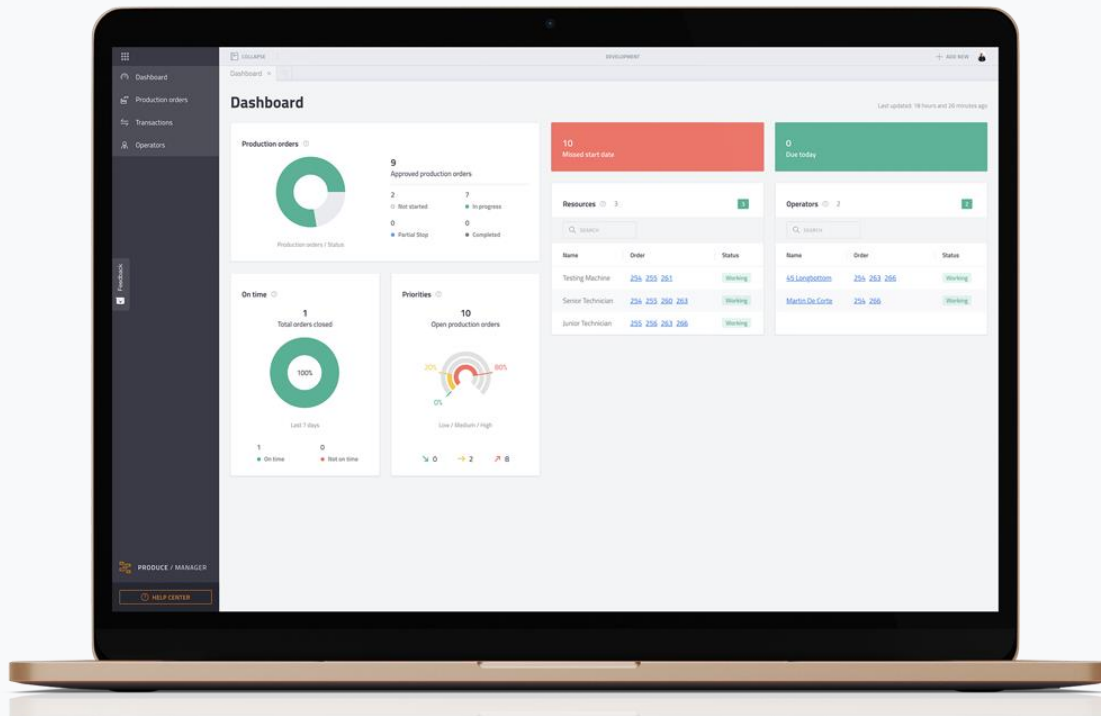
Product management

- Create product requests for new or changing products
- Manage specifications and tasks
- Import of Bill of materials from Excel
- Configure the product operation plan via drag and drop
- Display the complete BOM structure for a better view of complex product structures
- Calculate cost of goods manufactured for the entire product structure

BOYUM CLOUD

Produce

Prioritize, release and monitor
production orders and track progress
in real-time



Production Manager

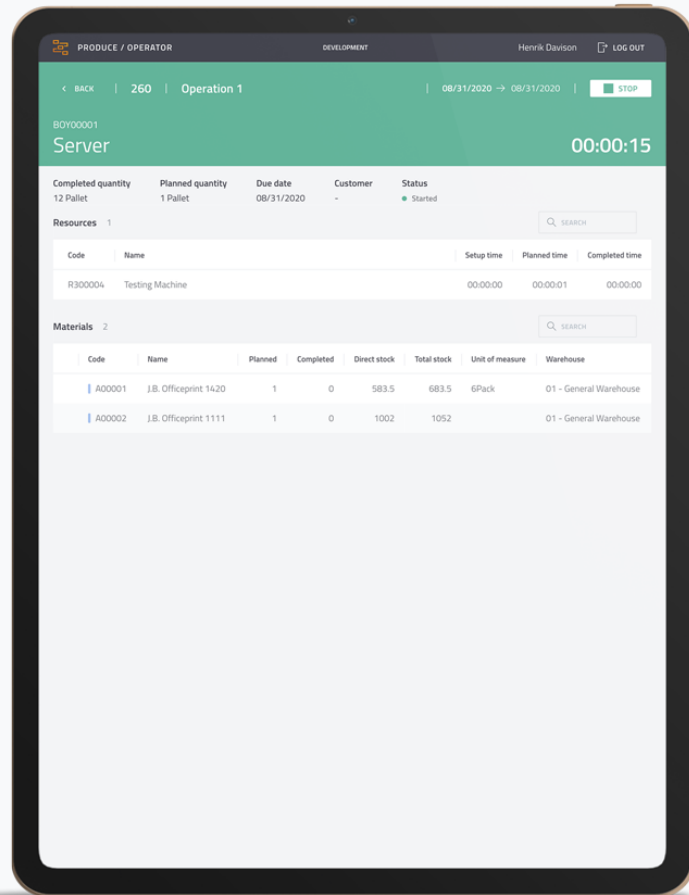


PRODUCE

Production order processing

- Manage production orders and receive information on material availability
- Dynamic adjustment of priorities
- Simple selection of the next production orders and release stock of work for shop floor employees
- Easy real-time access to the progress of individual operation steps
- Production order status overview
- History on collected production data

View production orders, and **register work done** and material usage



Shop Floor Operator



PRODUCE

Production order processing

- Get an overview of work stages for released production orders
- Receive information about required materials and resources.
- Paperless collection of production data
- Start and stop operations, and collect time and material requirements efficiently

BOYUM CLOUD

Inspect

Define Inspection plans, track and
release Inspection orders



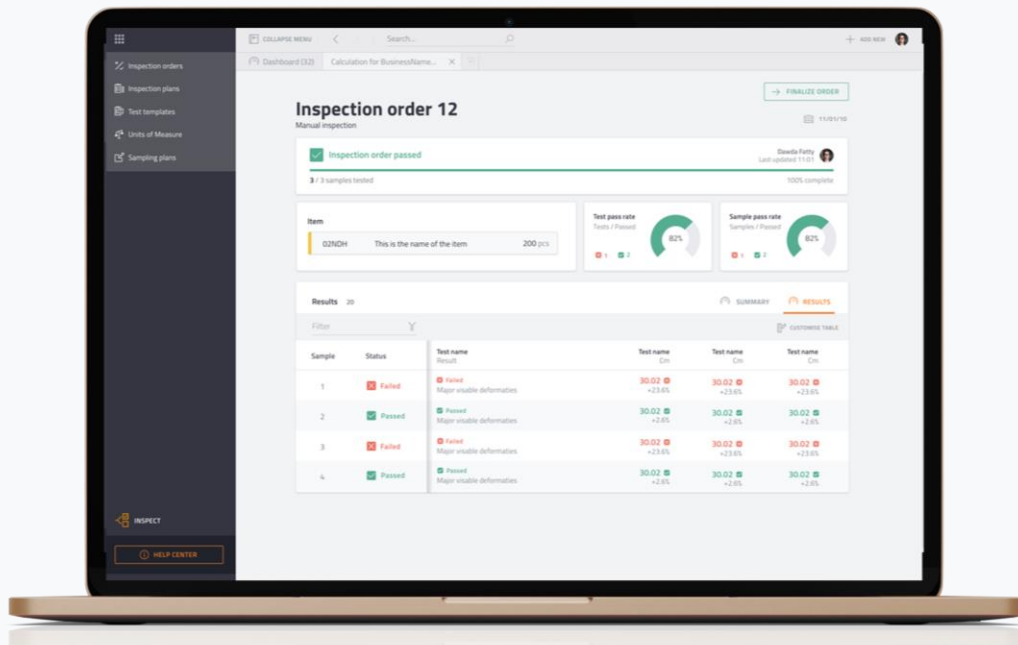
Quality Manager



INSPECT

Quality inspection management

- Define inspection plans and quality targets
- Setup automation of inspection order creation and approval
- Progress of execution tests and samples
- Quality status – real-time pass rate based on planned approval target
- Analyzing of quality data per test and sample



View and execute inspection samples
and **collect quality data**

The tablet screen shows the INSPECT application interface. At the top, it says 'INSPECT / OPERATOR' and 'Henrik Davison LOG OUT'. Below this, there's a navigation bar with 'BACK' and 'Raw material inspection'. The main header displays 'FX10283 Canyon Roadbike CA 78 795'. To the right, there's a table with inspection details: Quantity (1000 pcs), Order number (56737g3), Add date (11/01/29), and Customer (Acme Duck Disposal APS). A progress bar indicates '2/3' items and '60% completed'. The main content area has four sections: 'Measure length' (Expected test range 20.00 cm to 40.00 cm, Measurement 00.00 cm), 'Measure weight' (Expected test range 10.00 kg to 30.00 kg, Measurement 00.00 kg), 'Visual Inspection' (Passed: No visible deformities, Failed: Major visible deformities with a dropdown menu, Minor visual deformities), and another 'Measure weight' section (Expected test range 10.00 kg to 30.00 kg, Measurement 00.00 kg). At the bottom, there are buttons for 'PREVIOUS', 'REVIEW ORDER', and 'NEXT'.



Inspection Operator



INSPECT

Quality inspection management

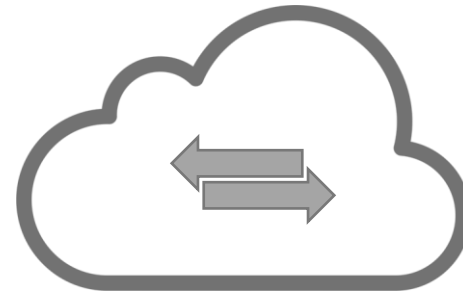
- Overview of new and pending inspection orders
- Progress and execution of samples and tests
- Easy and smart collection of quality data

A Technical Look

boyum cloud

Attributes

- Web native
- Angular framework
- Loosely-coupled
- Cosmos DB
- Microservices architecture
- Microsoft Azure



SAP Service layer

 **DI-API / UI-API**

SAP Business
One

Compatibility

- V.10.0 (*HANA & MSSQL*)
- V. 9.3 (*HANA only*)
- On-premise, private or hosted cloud
- Professional, Limited or User-based Indirect-access licenses

**DENMARK (Headquarters)**

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