

 Inspect
 Quality inspection

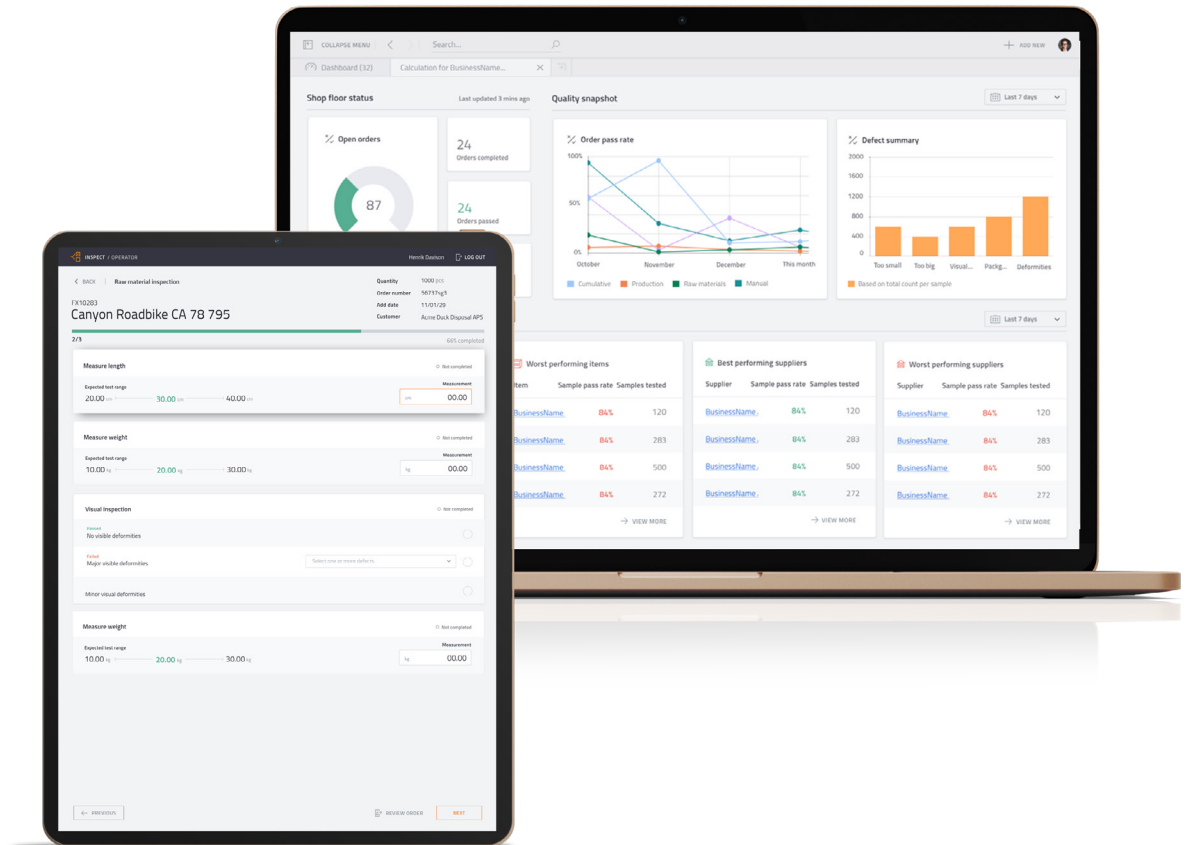
Quality control
to refine
your business

Quality inspection management

Improve productivity and make better decisions in your quality department by automating inspection operations, optimizing data-collection on the shop floor, and reacting to results in real time.

A lean cloud Quality Control application that enables quality managers to plan, automate and delegate work, and helps inspectors to run tests and record results.

- Balance between quality and costs
- Greater efficiency and less waste
- Fast response to market demands
- Increase customer satisfaction



Integrated quality control throughout your process

As businesses expand and global supply chain infrastructure gets more advanced, there is more choice than ever in terms of who to buy from. Ensuring that your products maintain a consistently high quality is crucial in maintaining a strong relationship with your customers, and enables you to secure their repeat business in the future.

However, many ERP systems that control these supply chains do not have quality control as an integral part of their workflow, making it much harder for businesses to perform quality control checks and gauge their success.

That's why we built Inspect.

Focused on specific business roles, and the issues and needs that these employees face, Inspect improves the productivity of quality departments and helps them to make better decisions by automating inspection operations, streamlining data collection on the shop floor, and responding to results in real time.

With its two separate applications, Inspect enables quality managers and inspectors to work seamlessly together. Inspect helps quality managers to define inspection plans, and track and release inspection orders, and gives quality inspectors an easy-to-use way to view and execute samples and collect quality data efficiently.

Quality Manager

“With my current ERP-system, I am not able to automate the creation of inspection orders or to create testing steps digitally. There is no way to track progress on the shop floor, leading to slow decision making or potential problems with poor quality within the supply chain.”

“I need a solution that allows us to improve our products through effortless quality control and insightful data.”

//Nicole, Quality Manager

Jobs solved by Inspect Manager

Plan inspections and quality targets

Manage inspection plans with sample plans and quality targets for each inspection step. Build test steps with instructions for the inspector, and define quality targets and rules for how many samples should be taken.

Monitor progress and status of inspection orders

Monitor the execution of inspection orders and quality trends. See results in real time and make quick decisions relating to subsequent tasks.

Analyze inspection results

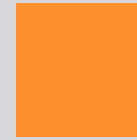
Deep dive into test results and track global quality trends. Detailed view of results per inspection order and cumulative view of the current quality status via the quality dashboard.

Quality Inspector

“As an Inspector on the shop floor, I have to rely on manual tools for data collection and communication of work.”

“I need a solution to check the quality of materials through the various processing steps in a fast and accurate way.”

//Paul, Quality Manager



Jobs solved by Inspect Operator

Execute inspections and collect quality data.

Get a clear, paperless overview of the work your manager wants you to perform. Process inspection plans and see what items need to be inspected, what tests you need to perform and their criteria for success.

Capture data effortlessly with shop floor data collection while the system helps you to spot potential problems or failed tests along the way. Use reporting tools to communicate and resolve issues with your manager – e.g. by attaching photos or adding notes about the problem.

When your tasks are completed, your manager is instantly informed so you can smoothly progress to your next piece of work.

Inspect consists of 2 separate quality control applications that enable Quality Managers and Inspectors to work seamlessly together.



Manager

- Define inspection plans, track and release inspection orders

Inspect Manager enables the management of inspection plans with sample plans and quality targets for each inspection step. Testing steps can be put in place, complete with instructions for the inspector to define quality targets and rules for how many samples should be taken. Using a quality dashboard, quality managers can analyze inspections by deep-diving into test results and tracking global quality trends.

Operator

- View and execute inspection samples and collect quality data

Inspect Operator enables inspectors to execute inspections and collect quality data, giving them a clear, paperless overview of their work with shop floor data collection. In addition to this, inspection plans can be processed, quality data and defect types collected efficiently, and inspection orders completed.

Role-based cloud applications that fit to your needs

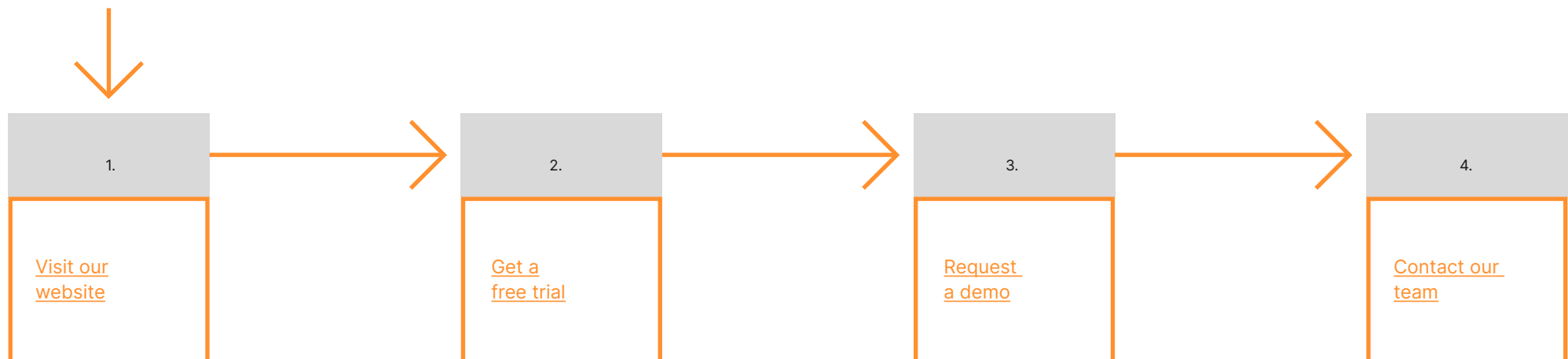
Intelligent solutions for specific business roles give your employees the tools that they really need, enabling them to get more out of their work than ever before. By understanding each different role and the problems they face, and then adapting the interface with this in mind, users can work in a way that fits their process perfectly.

We offer solutions for different business roles, so if you want your product development and production teams to work effectively alongside your quality department, take advantage of our role-based solutions and move your business up a level.

Key Benefits

- Out-of-the-box solutions for specific business roles for a productive and fluid way of working.
- Less complexity through easy-to-use functionality and self-explanatory user interface
- Flexible and affordable licensing model starting with 3-month subscription.
- Effortless and hassle-free implementation for a quick go-live.

Next steps





Industry leading solution provider

Boyum IT Solutions is an award-winning development house that started in the SAP ecosystem and now has over 25 years of ERP experience and customers in 130 different countries. Around the world, our 600 partners work together to provide all users with the best tools to optimize their system and make it a smooth and seamless platform. Our vision at Boyum IT is to inspire companies to achieve sustainable growth and competitive advantage. Now and in the future!

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