BESTMIX
QUALITY CONTROL

BESTMIX® Software designs best-in-class software solutions for nutrition industries that combine industry-specific knowledge with a relentless passion for innovation.

WWW.BESTMIX.COM



BESTMIX® Quality Control

Get added value out of your quality control

This product is specifically designed for the following industries:

Feed | Food | Petfood | Aquafeed | Premix | Trading

What is BESTMIX® Quality Control?

BESTMIX® Quality Control is an open platform that streamlines the quality management throughout your production cycle. The software groups the data of your quality control into a single central database and integrates all the relevant data automatically, from your quality measurements, and checks these against legal requirements and the company's own expectations.

BESTMIX® Quality Control connects seamlessly with your core applications, such as ERP and MES. User-friendly dashboards allow you to get added value out of your quality-related data. Extensive automation ensures that you respond quickly and take informed decisions.



Get added value out of your quality control



Why BESTMIX® Quality Control?

As a manufacturer, you are responsible for the quality of the products that you bring to the market. Continuous quality control ensures that you always comply with your own quality standards and with the regulatory requirements. It gives your customers and suppliers confidence, prevents recalls, conduces to the consistent high quality of your products and supports your purchase decisions and blending formulations.

The software compares the results from your quality measurements with the tolerances set by you, allows you to make progressive long-term analyses and helps you improve your processes further still.



Which advantages does BESTMIX® Quality Control offer?

01 / Automated processes

BESTMIX® Quality Control assists the quality manager in maintaining a strict analysis schedule set up in the program. This determines when to take which sample.

The platform also automatically collects the data that the weighing scales and NIR machines from brands such as FOSS, Bruker, Perten and Unity generate.

The quality-related data that you collect throughout your production flow, are integrated automatically with BESTMIX® Quality Control. You are told immediately if the analysis results fall within the limits laid down by you. The staff designated for that purpose also receive an alert notification if assays are outside the specified tolerances.

Using the practical dashboards, you retrieve all the relevant quality-related data simply and quickly in reports, charts, tables and more. We also include the option to integrate with Microsoft Power BI.

02 / Automated labelling

BESTMIX® Quality Control determines which label(s) to generate for which sample. The label contains all the chosen parameters to support the processing of the samples, such as the designated bag or sachet and the routing of the sample.

Once the necessary parameters have been checked, the analysis certificates are sent straight to your BESTMIX® Quality Control environment.

03 / Automatic exchange with external labs

BESTMIX® Quality Control simplifies and integrates sending an analysis request for chosen samples to an external laboratory. The software prints the report overview for that order, before handing it with the physical samples to the courier firm. The laboratory can also receive an email for that order. After the analysis, the external lab sends you the results and the certificate. The results are read into the system without user intervention; each certificate document is linked to the corresponding sample (or batch of samples).

04 / Linked to your formulation software

The integration between BESTMIX® Recipe Management and BESTMIX® Quality Control happens in two directions. The formulation software automatically updates new reference values of raw materials and end products to your quality software. The updated limit values apply immediately for new samples.

In addition, there is the ‘Update Matrix’ function: you, as the user, take the most recent analysis values of incoming raw materials in order to update your ingredient matrix in BESTMIX® Recipe Management.

05 / Quality control as a service

Customers can call on you to have the nutritional quality of their own raw materials analyzed. An easy-to-offer service, thanks to BESTMIX® Quality Control.

06 / Working together to improve quality

By incorporating all data automatically in one, single database, you avoid duplicate input of data and manual errors. You save time and gain peace of mind.

07 / To know more, measure more

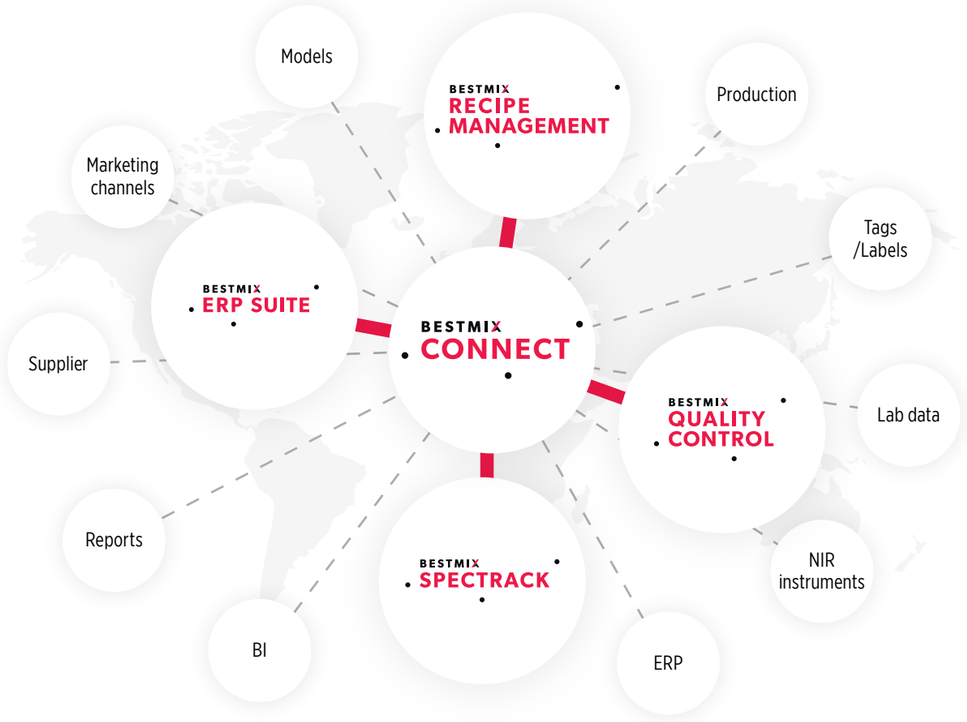
Your data is a mine of information. The BESTMIX® Quality Control platform generates customizable computer graphics (dashboards, reports and graphs), so that you can study the data. Thanks to the integration with Microsoft Power BI, you go a step further and pinpoint which processes could be further improved.

08 / User-friendly interface

BESTMIX® Software has an in-depth specialization in the nutrition industries. We develop our software based on your specific needs and the feedback from the market. Ease of use always comes first with us. Thanks to our easily navigated and customizable interface, you always run the quality control efficiently.



Our software integrations



Highlights

Customer service

Industry knowledge

Global presence

Fully integrated

Almost 50 years experience



About BESTMIX® Software

At BESTMIX® Software, we're proud to offer industry-leading applications and expertise for clients across the globe. Continuous input from our users, almost 50 years of experience and state-of-the art technology guarantee innovative products that make a difference.

Our mission

Our mission, "Software feeding the future," highlights our dedication to not only deliver state-of-the-art solutions but also to be a reliable long-term partner for our customers. This is proven by our dedication to create specialized tools that can easily be integrated with one another. With stricter customer service and quality demands and a constant strain on the prices of raw materials, we are convinced now more than ever of the added value we can offer through our solutions and integrations.

Our strategy

We develop, sell and implement our software in one offering to enable your company to reach its goals. With our almost 50 years of experience in this business, we relish the opportunity to exceed your goals and to push your company further up the ladder of world-class performance.

Every day, a team of over 160 Agri- and IT-engineers, our seasoned industry specialists, creates and supports the world's most advanced systems for nutrition companies. With over 1000 companies and many thousands of users worldwide, our offering is extensive in every area – from our product to our consultancy to support during and after implementation. The result is a partnership that encompasses all departments of your organization.

BESTMIX
SOFTWARE feeding the future

BESTMIX® Software • Industrielaan 11b, 9990 Maldegem, BELGIUM • +32 50 303 211 • info@bestmix.com

www.bestmix.com