# NEW Features!





### Introducing: BESTMIX® LIMS 1.23

#### Learn about some of the new functionalities in the latest version

BESTMIX® LIMS is an open data-processing application that lets you **collect comprehensive data** from your sample management processes with ease, **integrate it seamlessly** into your core applications and **evaluate and distribute the results** in a consistent and flexible way. BESTMIX® LIMS smart lab data management saves you time, reduces costs, increases the reliability of your products and improves your decision making:

- Save time and reduce costs Import data effortlessly using certified connectors. Create internal reports and dashboards and generate Certificates of Analysis (CoA) easily.
- Increase reliability—Keep the nutrient content of your ingredient matrix up-to-date, ensuring your production is tuned to the actual situation. Schedule the sampling of raw material and end products to monitor specification conformity.
- Improve decision making—Evaluate and benchmark suppliers and raw material origins. Rate your suppliers according to the quality they deliver.



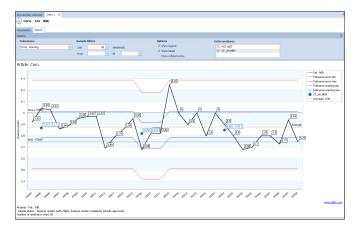
# Some new features in version 1.23

Feedback from users and consultants around the globe is a continuous source of input for improving the BESTMIX<sup>®</sup> software. As a result, Adifo delivers a new version once or twice a year. Customers are encouraged to update their version to benefit from the new features which will help them work more efficiently.

### Chart for results of one property for multiple samples

Example:

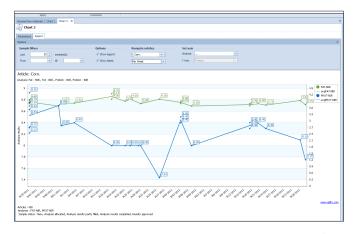
- Selected article: Corn
- Analysis: Fat-NIR, compared with reference analysis method 'Wet chemistry'
- Display: upper and lower limits, average and standard deviation



## Chart for results of multiple properties for a series of articles

Example:

- Select display of results per sample, date, week, month or quarter.
- Selected article: Corn
- Properties: Protein and Fat (NIR-method)
- Display: last 25 samples, grouped per week



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#### **GMP+** connector

Feed manufacturers are expected to participate in the GMP+ monitoring system for undesired substances. Data uploads to the GMP+ portal are cumbersome and take time. BESTMIX® LIMS has been improved to facilitate this recurrent task.

### Send analysis requests to service labs

Most feed manufacturers are using the services of one or more external laboratories. BESTMIX® LIMS allows the import of analysis results from laboratories via a standard interface. The new feature now also allows users to generate an electronic analysis request for external laboratories. This saves time and eliminates errors from manual input when sending the requests.

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#### LIMS Web Portal and web services

The LIMS portal adds LIMS-related workflows for remote users and customer-specific projects.

For example: the BESTMIX® LIMS and BESTMIX® Equation Manager are used in the back-office of Nutreco's NutriOpt portal.

#### **Read-only users**

The 'low cost' Read-only license has been added on request of several customers and is used by technical advisors, logistic staff, etc.

These users are not performing laboratory tasks, but require access to the generated QC data.



#### Audit trail capability

The audit trail option brings BESTMIX<sup>®</sup> LIMS to another level, allowing insight in who made a change, what was changed and when. This tool is highly appreciated by customers with extended staff in the QC department who execute an important part of the analyses in their own laboratory.

Adifo develops and supports sector-specific software tools for the international nutrition industry, giving the customer maximum control over his core processes and guaranteeing the protection of critical business knowledge. BESTMIX® is the profit-driven feed formulation and recipe management system, developed and supported by a team of about 30 people with a firm expertise in the nutrition business.



www.feedformulation.com