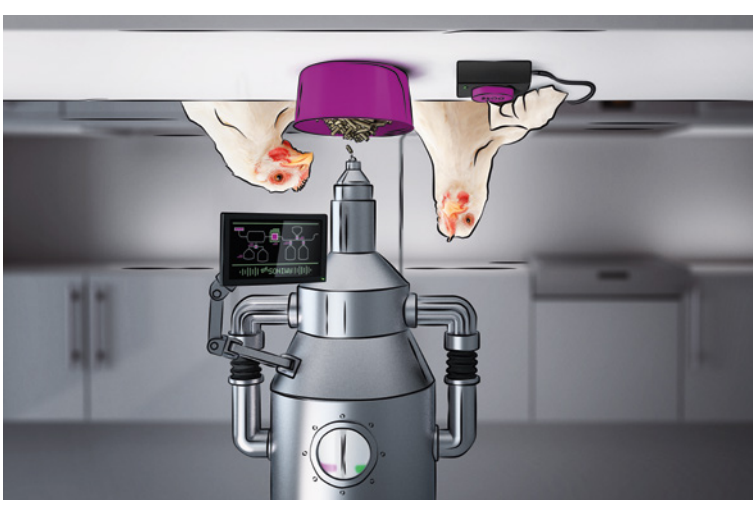


WINNER WINNER CHICKEN DINNER

Feed additive handling and fully automated high-precision dosing and conveying made easy with AMINOSys®

AMINOSys®

EVONIK
Leading Beyond Chemistry

AMINOSys® – Well-proven modular handling equipment for best results

A flexible and integrated dosing and conveying solution for Evonik feed additives – with full service

FULLY AUTOMATED PROCESS

HIGHEST-PRECISION DOSING

COMPLETELY SCALABLE TO FIT

COST SAVINGS

FLEXIBILITY

From consultation and design to implementation and services: Our Evonik experts ensure that integrating AMINOSys® into your plant goes smoothly – and that it supports your business optimally.

What do you get?

AMINOSys® provides an advanced, flexible and scalable handling solution for fully automated high-precision dosing and conveying of Evonik feed additives into your process.

Fully integrated

AMINOSys® is seamlessly integrated into your process to ensure the highest accuracy and flexibility across the full range of feed additive supplementation.

Full service

We provide comprehensive on-site surveys, installation and support services. Our experts also train your staff and provide after-installation services and spare part management.

Flexible solution

AMINOSys® is available for small bags, big bags or full-bulk silos. It allows dosing and conveying of up to six feed additives acids to two mixing lines.

Evonik Operations GmbH
Animal Nutrition Business Line

evonik.com/animal-nutrition

Get started with AMINOSys® now!

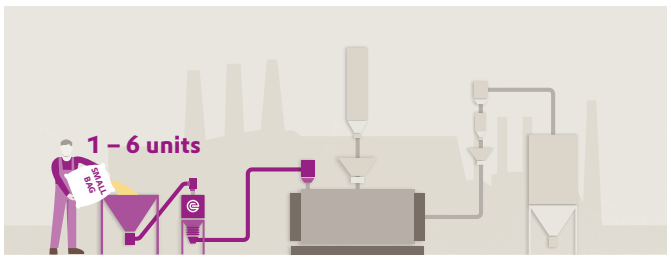
For more information: evonik.click/services

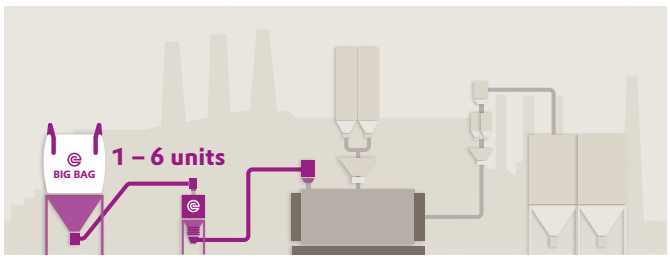
EVONIK
Leading Beyond Chemistry

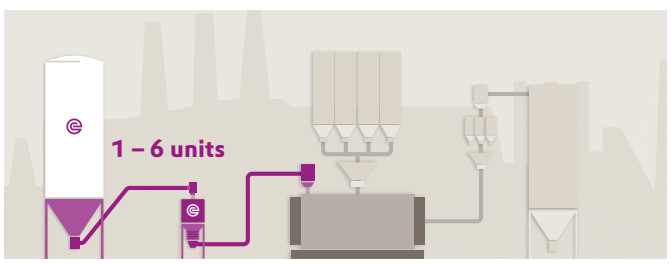
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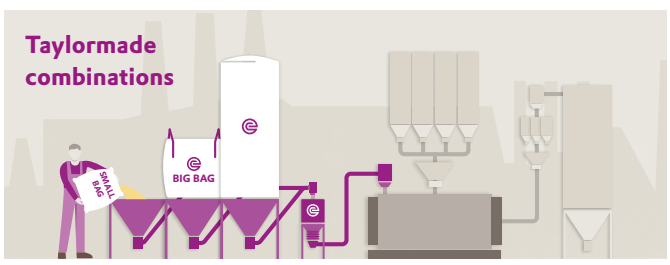
AMINOSys® – Tailored to your needs

Consulting is based on individual on-site surveys and application assessments. This means that AMINOSys® systems are supplied as turnkey units that are completely integrated into your specific production facilities. The broad portfolio consist of:



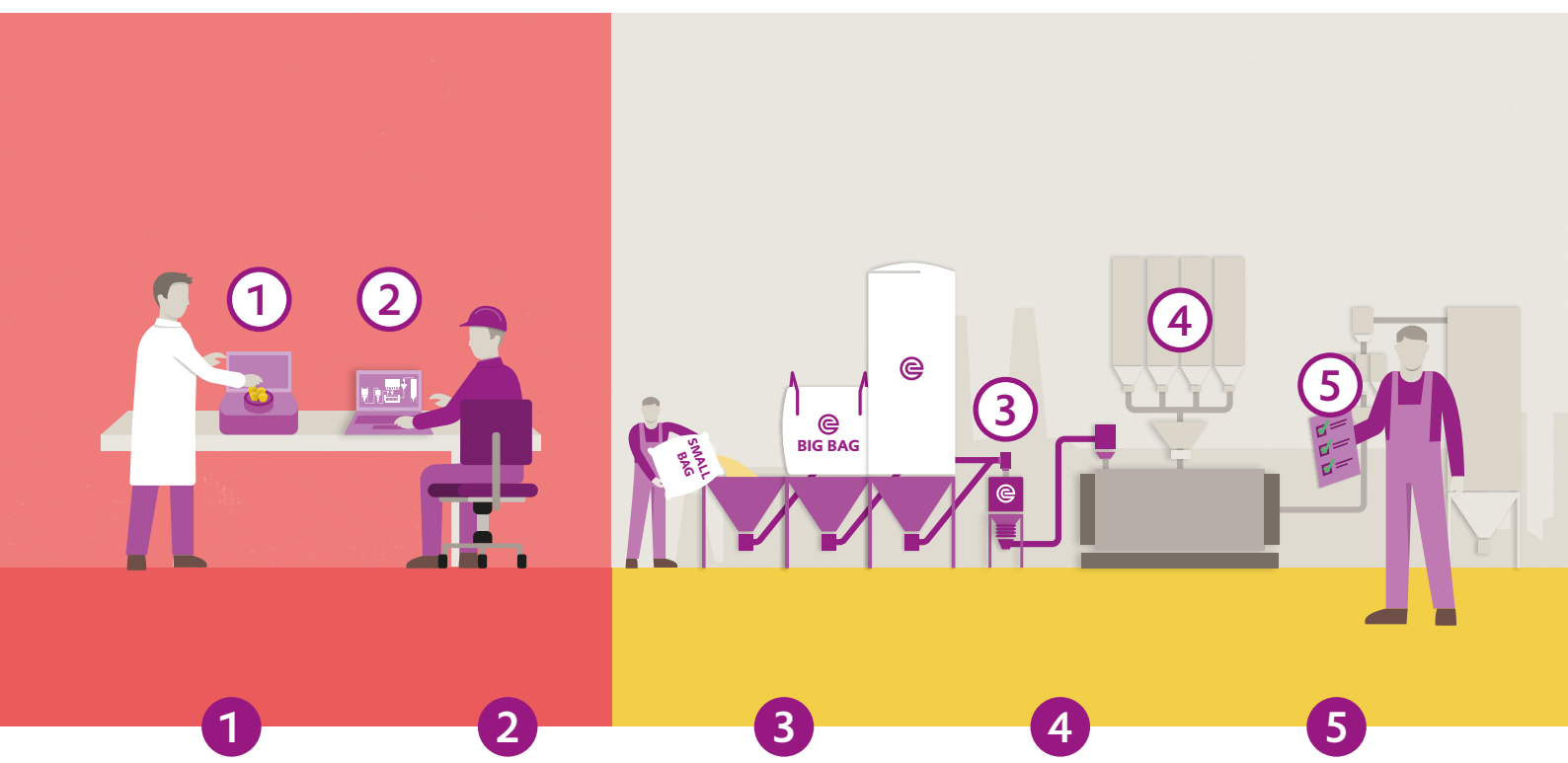






Increase your working precision

Evonik technical services are optimized for handling supplemental dry feed additives in animal feed production for all delivery forms. The solutions deliver accurate dosing, conveying and easy handling – over your entire process chain.



1

Reliable nutritional raw material data

AMINO*NIR*® Advanced (optionally available) quickly determines the nutritional value of your raw materials – even unground raw materials – for the best results.

2

Software-based supplementation rates

Optimized and self-adjusting dosing and conveying algorithms ensure the precise addition of supplemental feed additives based on up-to-date nutritional values.

3

Automatic product dosing and conveying

Saves labor costs and prevents quality costs caused by human error during manual handling. Available for all packaging sizes, from small bag to full bulk delivery.

4

Flexible discharge into the mixing process

Adaptable to dosing and mixing process design and layout. Up to 6 products for up to 2 mixing lines without product losses.

5

Mixing homogeneity and dosing accurancy test

Verify that feed contains the appropriate levels of supplemental feed additives and test the homogeneity of your mixing process with AMINOBatch®.

Small effort, big impact for you

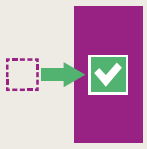
By combining our superior implementation expertise, premium “Made in Germany” technology and a small footprint, we’ll find the solution that best fits your needs and your plant design.



PREMIUM TECHNOLOGY



MADE IN GERMANY



SMALL FOOTPRINT



LOW EFFORT