



## Innovative wet grinding and dispersing plant engineering

# Plant engineering solutions. **Turning your visions into reality.**

We can help to implement your vision for a new wet grinding plant or plant extension – from basic concept to start-up and beyond. Our strength is in the complete design, supply and commissioning of production plants.



## **Benefits**

- Maximum process efficiency with a high raw material yield
- Cost-efficient solutions for a fast return on investment
- The latest technologies delivering precise control and quality
- Durable build providing reliable production for years to come

# Your trusted partner.

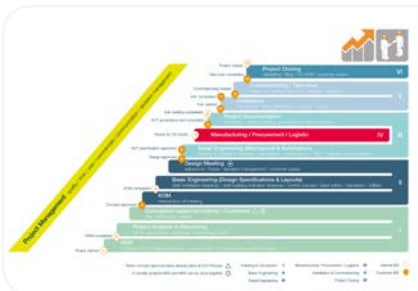
## A single source for your complete solutions.

Our highly qualified team of engineers will bring extensive know-how and years of experience to your project, helping to create tailored or standardized solutions for your small or large scale production units.



### 1. Concept development workshop

We work together with you to create the best concept for your plant. After analysis and definition of your production process, we develop process flow diagrams and define the most-efficient complete solution. Our global team ensures we meet your precise needs and any local or industry regulations. We define all of the utilities and set up a project time schedule.



### 2. Professional project management

We use the latest project management tools to keep you informed at all times. We integrate process, mechanical and automation engineering, all from one single source. We follow the same standards worldwide and our plants can be found on practically every continent. Our global sourcing concept brings you cost-efficiency, informed by best practice from around the world.



### 3. Process automation

Our reliable plant control systems ensure a safe and efficient manufacturing process. Our solutions range from semi-automatic production cells to large-scale process-controlled systems. Our digital control options can further optimize your processes, delivering higher traceability, better process control and invaluable performance benchmarking and analytics.



### 4. Installation and start-up

Our experienced site supervisors ensure a smooth installation of your new plant. They coordinate with all parties involved to achieve a short start-up time. We train your personnel so that you can use the plant at full capacity. And we can continue to support you beyond the project period, with 24/7 service, maintenance and repairs, anywhere in the world.

## **Bühler AG**

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