

# Pit stop instead of production halt

Process optimization without risk—directly integrated into your ongoing production

Fluctuations in material flow

## → What is the challenge?

Threads

Fluctuations in pressure



Dust

- Room for improvement and untapped efficiency potential
- Unclear focus—too many variables, not enough direction
- Avoid production downtime and unplanned costs

Feed problems



## Two paths—one strategic decision

### 1 Do it yourself / Trial and Error

1. Change parameters
2. Replace components
3. Test supplier recommendations

- Significant internal effort
- Uncertain success
- Investments based on assumptions

Cost and functional risk

### 2 Coperion Experts

1. We expand your expertise
2. Structured testing
3. Reliable, industry-ready solutions

- ✓ Clear identification of causes
- ✓ Budget-friendly and predictable
- ✓ Immediately implementable

Optimization Instead of Production Risk

## Did you know?

Coperion has experience with

# 15,000

various bulk materials



## What we need from you

- Your requirements
- 25 kg of your product for laboratory testing



# Structured trials in the test center



Real-world conditions on a pilot scale—without affecting your production capacity



Documented, actionable results instead of gut feelings



Across interfaces: Extruder, Material Handling, Dosing



Quick, practical solutions - often without the need for a full-scale project

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**The cost of a trial is almost always less than a single instance of lost production.**

→ Trials pay off immediately—they replace costly assumptions with reliable facts



Expanding expertise through specialists



Confidence in decision-making technically & economically



No investment risk



Practical solution with support



Reduced internal effort

Contact us for a no-obligation consultation!

→ [testcenter@coperion.com](mailto:testcenter@coperion.com)

**coperion**

Coperion is an industry and technology leader in extrusion and compounding systems, dosing systems, and bulk material handling equipment. For more information: [www.coperion.com](http://www.coperion.com) or [info@coperion.com](mailto:info@coperion.com)

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