

# Lifetime extension of your pulper detrashing equipment Machine housing refurbishment



# Your value

- Lifetime extensions by customized, wear-resistant linings
- + Costs savings by eliminating the need for replacements of new housings
- + Decades of experience in advising and applying customer-specific adjustments
- + As OEM supplier, Voith is the expert for machine house refurbishment

# Scope of services

Due to the high amount of rejects in the de-trashing loops, your de-trashing machines operate under the toughest conditions in stock preparation. Directly in line with the pulper, the machines handling the discharge flows endure continuous attacks of heavy and abrasive particles, resulting in significant wear from rotating and stationary parts.

As a professional and reliable partner, we offer cost-effective solutions to extend the lifetime of your machine housings. Services include on-site periodic condition monitoring and full-scope refurbishments in our workshops. We restore worn-out areas by welding, applying high wear-resistant linings, machining, painting and reassembling parts – such as refurbished or new screen plates and rotors, bearings, stuffing box seals and hinges.

# All types of equipment

We offer refurbishment services for all types and sizes of machine housings regardless of the manufacturer.

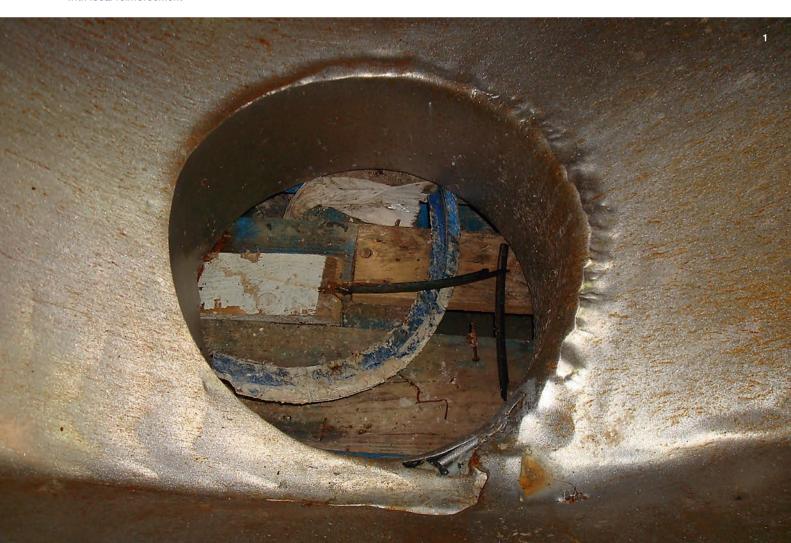
- 1 Machine housing before refurbishment
- 2 Machine housing after refurbishment with local reinforcement

# **Periodical inspection**

Productivity, efficiency and availability of customer operations are priorities for Voith. By periodically checking the wall thicknesses of the machine housings on critical points, the durability and maintenance interval of your equipment can be calculated. Voith focuses on preventive and corrective maintenance to minimize the impact caused by wear and corrosion arising from long operating periods, which can compromise equipment and process integrity.

### **Customer specific solutions**

Local reinforcement with wear- and corrosion-resistant steel linings is in many cases a good option to extend the durability of the housings. We have had experience with these types of refurbishments for decades with dozens of successful projects in consultancy with our customers achieving the optimum in customer-specific solutions.



Voith machine house refurbishments are part of the comprehensive Servolution portfolio



# Equipment services

# Maintenance

- ✓ Inspection
- ✓ Preventive maintenance
- ✓ Corrective maintenance
- Equipment improvement
- Repair & refurbishment

# **Materials**

- ✓ Spare parts
- ✓ Wear parts & consumables



# Process services

# **Audits**

✓ Maintenance

Expert support / consulting

- **✓** Condition monitoring
- ✓ Maintenance

Measuring & diagnostics

✓ Alignment service



Please click on this **link** or scan the QR code to visit our Equipment Service website:



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How can we support you? Just contact us via our webform.



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