



ABRAZIV

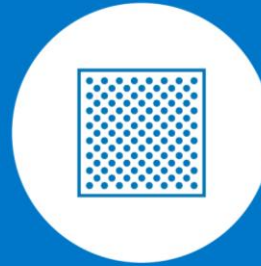
Engineering Office
and Machine
Manufacturing Ltd.



ABOUT US

Our company has an almost 40-year-long history. The primary goal of our company is to provide high-quality and cost-efficient solutions for the **feed milling** and **shot blasting industries**, to satisfy the individual needs of our clients.

Our main business branches



Manufacturing of
shot blasting
machines



Manufacturing of
feed industry
machines

TERRITORIAL COVERAGE

Our company's
presence in the
Central and Eastern
European market

1984

With the cooperation of the four founders, the legal predecessor of Abraziv Ltd. is established as a Work Business Association



1996

Abraziv moves into its first own facility on Szent László Boulevard



2000

The construction of the first production hall is completed

2012

Completion of the third production hall



2017

The new facility is built for capacity expansion, offices are relocated and modernized.



2023

Efficiency-enhancing investment at the Paul Lechler str.'s HQ. 2 new halls: efficient, clean-plant for final assembly and one for the dynamically growing service business.



2020

Foundation of a subsidiary in Romania under the name of Abraziv Trade.



2019

Construction of three new production halls, a high warehouse, a painting workshop and an office building. Comprehensive development of the company's logistics system.

SHOT-BLASTING BRANCH



SERVICE AND
DISTRIBUTION OF
SPARE PARTS



TRADE OF
ABRASIVES

DESIGN AND
MANUFACTURING
OF SHOT-
BLASTING
EQUIPMENT



EXPERTISE IN SHOT-BLASTING

- Design, development, and manufacture of industrial mechanical surface cleaning and surface treatment equipment
- Primary application: metalworking
- Customized, tailor-made design
- Continuous development based on domestic and foreign requirements
- In-house production of machines
- Extensive international contacts, export
- Distribution of wear parts for both own and other shot-blasting machines
- Permanent supply and trading of abrasives



ENGINEERING BACKGROUND

- Almost 40 years of professional experience
- a team of 8 mechanical engineers, an electrical engineer and a project engineer

PROJECTS

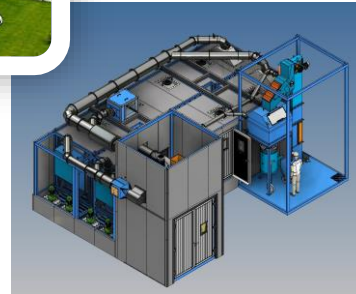
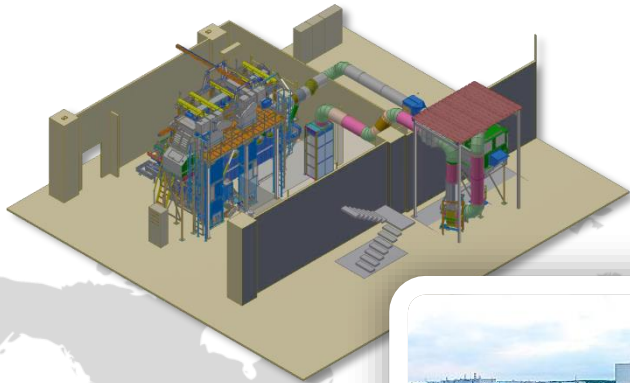
- 2-4 months of production time
- > 500 successfully completed projects
- 12 product categories
- > 70 product types
- > 4000 tons of blasting material sold per year



OUR BRANCH IN
NUMBERS

REFERENCES

- DAIMLER
- HILTI
- TOBROCO
- BOMBARDIER
- TESLA



FEED INDUSTRY BRANCH



DESIGN

DEVELOPMENT

PRODUCTION

REPAIR &
MAINTENANCE

PROJECT MANAGEMENT

SPARE PARTS SUPPLY



FEED INDUSTRY BRANCH LEADERS



Zsolt Mondik

CEO



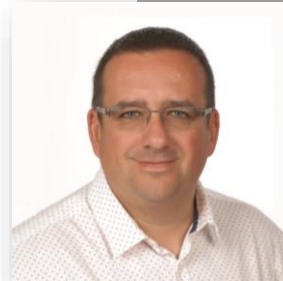
György Misits

CTO



Péter Szuchy

Operations Manager



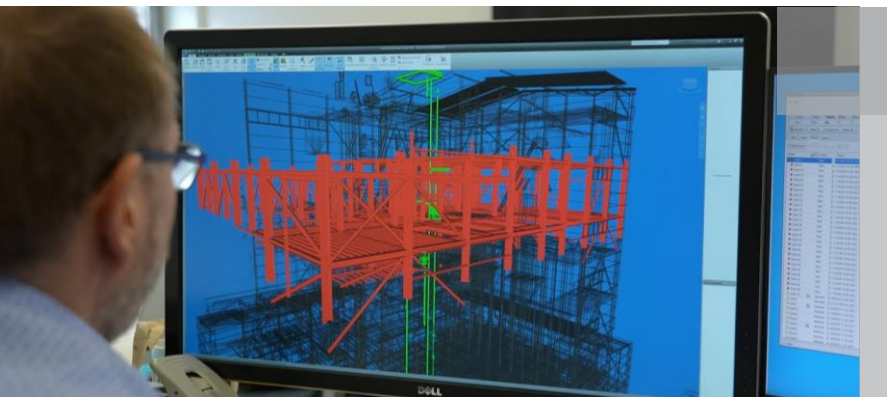
Andor Gulyás

After-Sales Service Director

WHAT WE DO

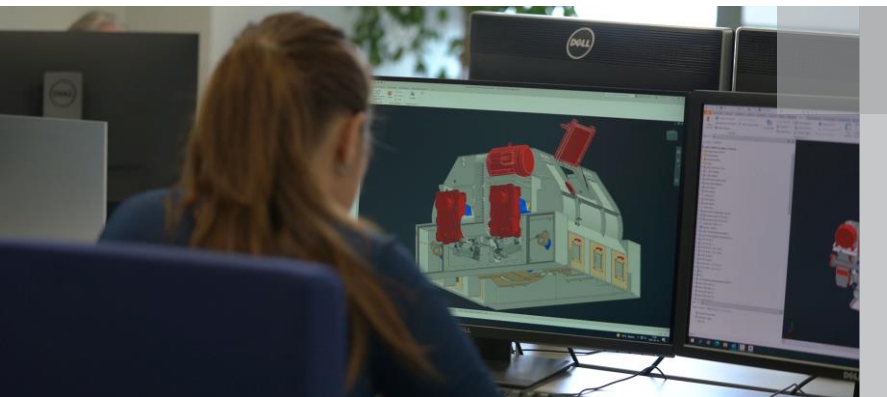
Our feed industry and bulk handling machines perform the handling, storage, and dosage of bulk materials. We manage every process from the designing of individual machines through manufacturing to installation, through the designing of complete technological production lines, to the construction of entire manufacturing and mixing plants. Our clients are businesses engaged in proportioning, mixing, and pelleting, primarily plants producing animal feed, nutrients, and premix.





OUR FEATURES

- Long-term projects
- Factories designed to operate for at least 15-20 years
- High production flexibility
- Cost-efficient solutions
- Energy and raw material efficiency



STEPS

- Assessment of our customer's long-term usage and development needs
- Selection of the most advantageous technological process for the client.
- Design of fully automated factories on demand
- Ensuring efficiency and technological improvements after the handover as well.



OWN MANUFACTURING

- 40 000 m² industrial area
- 6000 m² production area,
- Further 2000 m² production area under construction (handover in 2023)
- Team of permanent construction professionals
- Continuous consultation with our engineers

„As a significant manufacturer of feed industry centerpiece machines, we regard our role as outstandingly important in the development of our region's feed industry technology level.”



DEVELOPMENTS

- Continuous improvement of our technical tools
- Testing innovations for efficiency and economical operations

PROJECT MANAGEMENT



THE BUILDING BLOCKS OF OUR SUCCESS

wide range of expertise

precise work

a well-structured installation
team of subcontractors

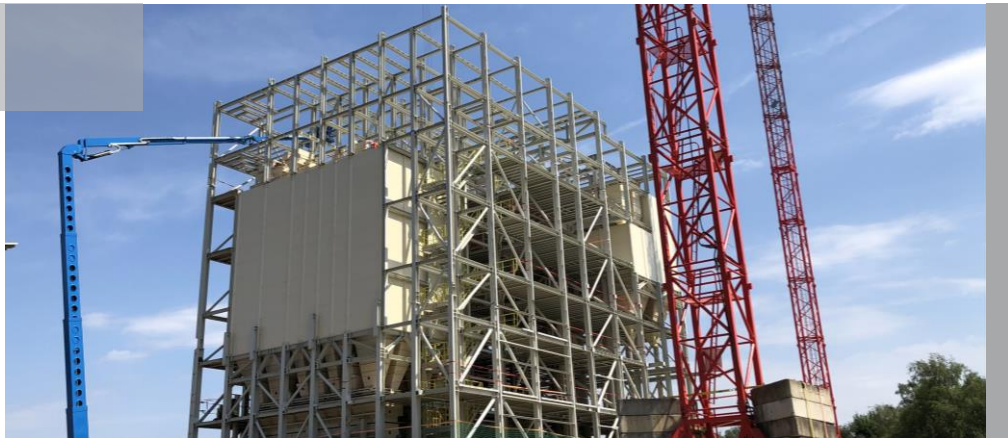
sector-specific
professional experience

accurate logistics
organization

flexible,
fast solutions

„STEP INTO THE FUTURE 4.0 A-Z PLANT”

From the construction of individual machines to the comprehensive execution of complete manufacturing and mixing plants.



INTERNATIONAL PROJECTS

Beyond distribution in Hungary, our feed industry machines are exported to several European countries, thus our developments are of international importance.

PROJECT EXECUTION

AFTER-SALES SERVICES, SPARE PARTS



MAINTENANCE

- Refurbishment
- Assembly
- Extensive spare parts supply
- Delivery



AFTER-SALES SERVICES

- Ensuring efficient operation also after the handover
- Aftercare of installations
- Executing developments



REFERENCES



MASTER GOOD

Location: Nyírmada (Hungary)

Investment of € 22 m

Capacity per hour: 80 t

Capacity per year: 400 000 t

Year of completion: 2022

- Complete reconstruction of the feed plant.
- Construction of new raw material storage silos.
- Installation of a proportioning and small-component dosing system,
- new coating lines for every granulating line,
- three new granulating lines.

REFERENCES



GYERMELYI

Location: Gyermelyi (Hungary)

Investment of € 8 m

Capacity per hour: 10 t

Capacity per year: 60 000 t

Year of completion: 2017

In the framework of this project, a high-performance new feed plant was built, equipped with the most up-to-date automatized technology next to the egg, flour, and pasta factory complexes of Gyermelyi Group.



UBM ROMANIA

Location: Romania

Investment of € 15 m

Capacity per hour: 30 t

Capacity per year: 220 000 t

Year of completion: 2018

- The main aim of the investors was to realize in Romania one of the most modern, well-equipped feed mills situated in Europe.
- As a result of this world-class investment, this feed mill, one of the biggest in Romania, play an important role in the regional agricultural sector.

REFERENCES



CARGILL

Location: Pápa (Hungary)

Investment of € 16 m

Capacity per hour: 15 t

Capacity per year: 120 000 t

Year of completion: 2019

The new feed plant meet the all the expectations:

- State-of-the-art technology
- Environmental-friendly agricultural production
- Proportionate quantity and good quality of feed
- Economical, efficient production

REFERENCES

THANK YOU FOR YOUR ATTENTION



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