



TRANSFORMING
MATERIALS
INTO VALUE

Figures that count



1607

Start of business activities. Family-run business since 1996 – independent & strong

400

Employees across all global sites.

3

Production sites. Quality and flexibility thanks to a high level of vertical integration.

7

Subsidiaries across the globe. Proximity to customers and their markets.

80%

Export business.

14,000

Items in stock in 2018. Replacement parts are available without delay.

400

Tests annually. Broad & in-depth industry know-how.

121 million €

Total sales in 2018.

70

Countries on BHS' shipment and service list. Global vision & global operation.

550

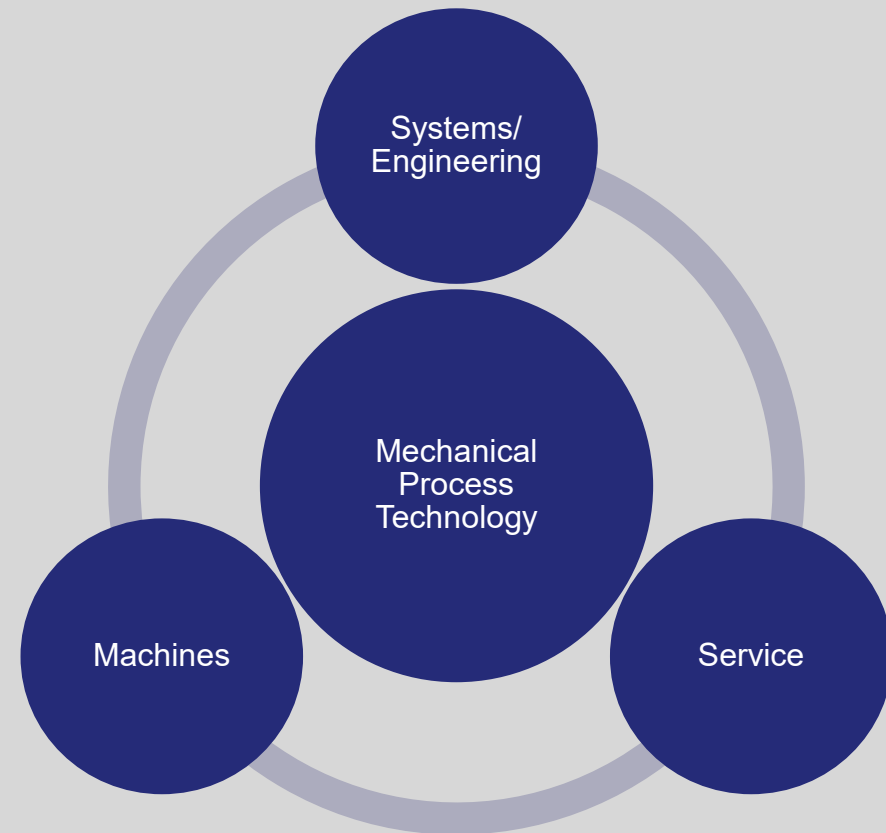
Machines & systems sold in 2018.

We take a holistic approach to the industry

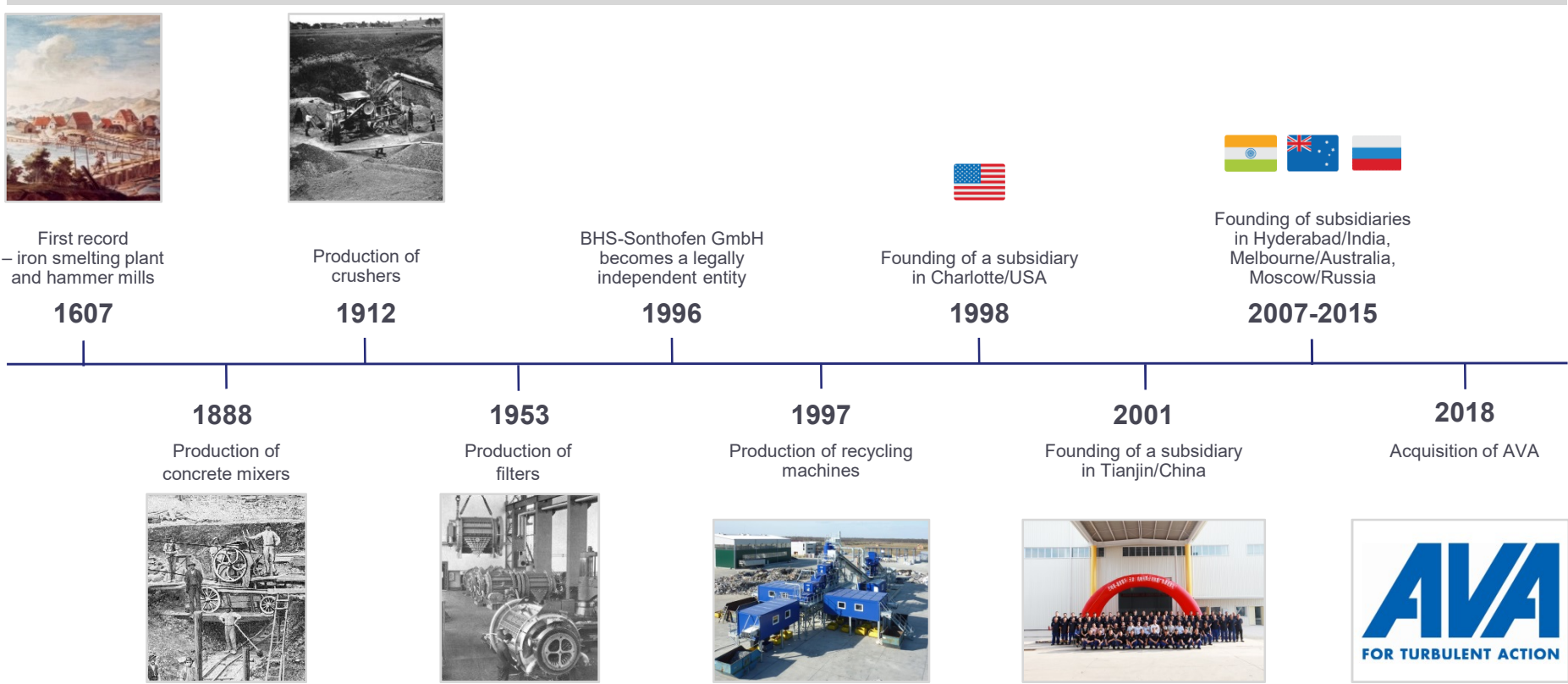
BHS offers process engineering solutions in the areas of:

- Mixing
- Crushing
- Recycling
- Solid-liquid-separation

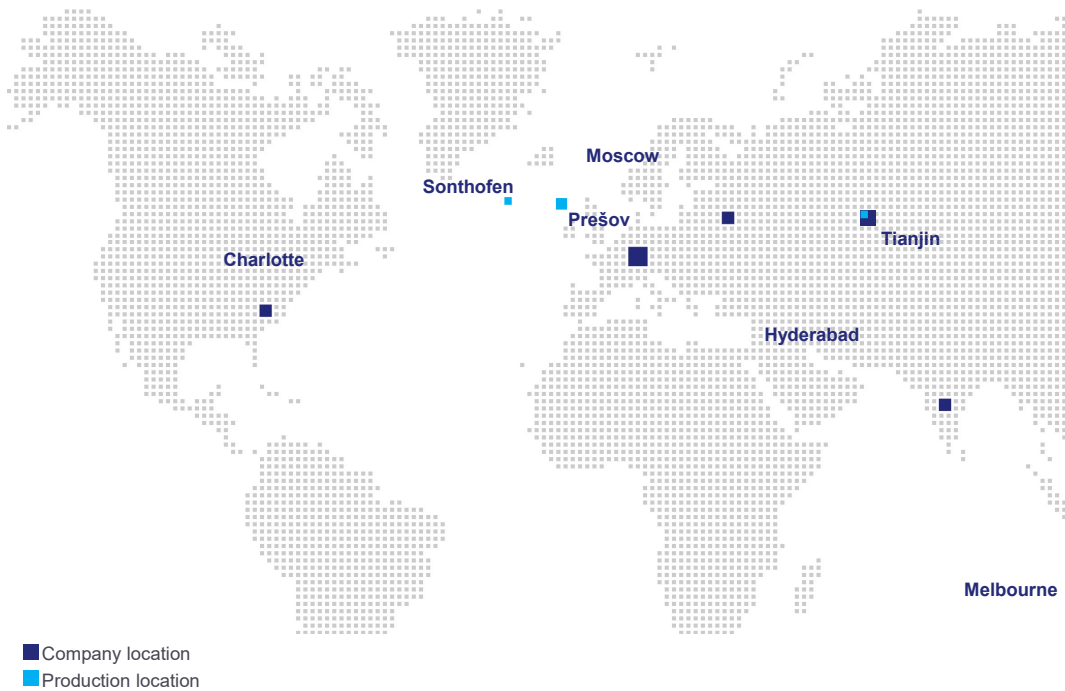
Our wide range of services caters to the needs of customers across the world.



Building a broad service portfolio since 1607

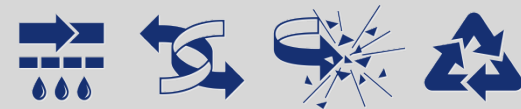


International presence provides foundation for individual customer care



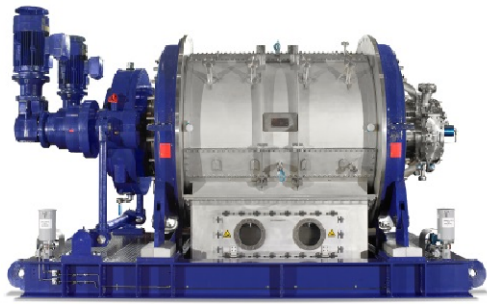


Our process technology expertise



Experts in solid-liquid-separation
– For over 65 years

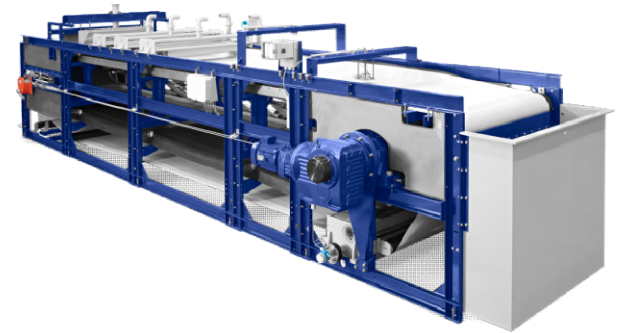




Rotary Pressure Filter (RPF)



Indexing Belt Filter (BF)



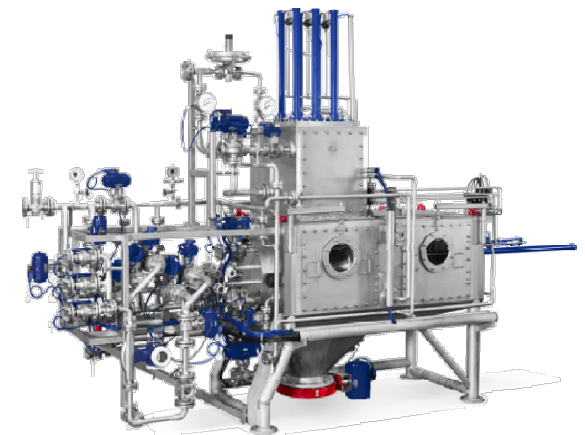
Rubber Belt Filter (BFR)



Candle Filter (CF)



Pressure Plate Filter (PF)



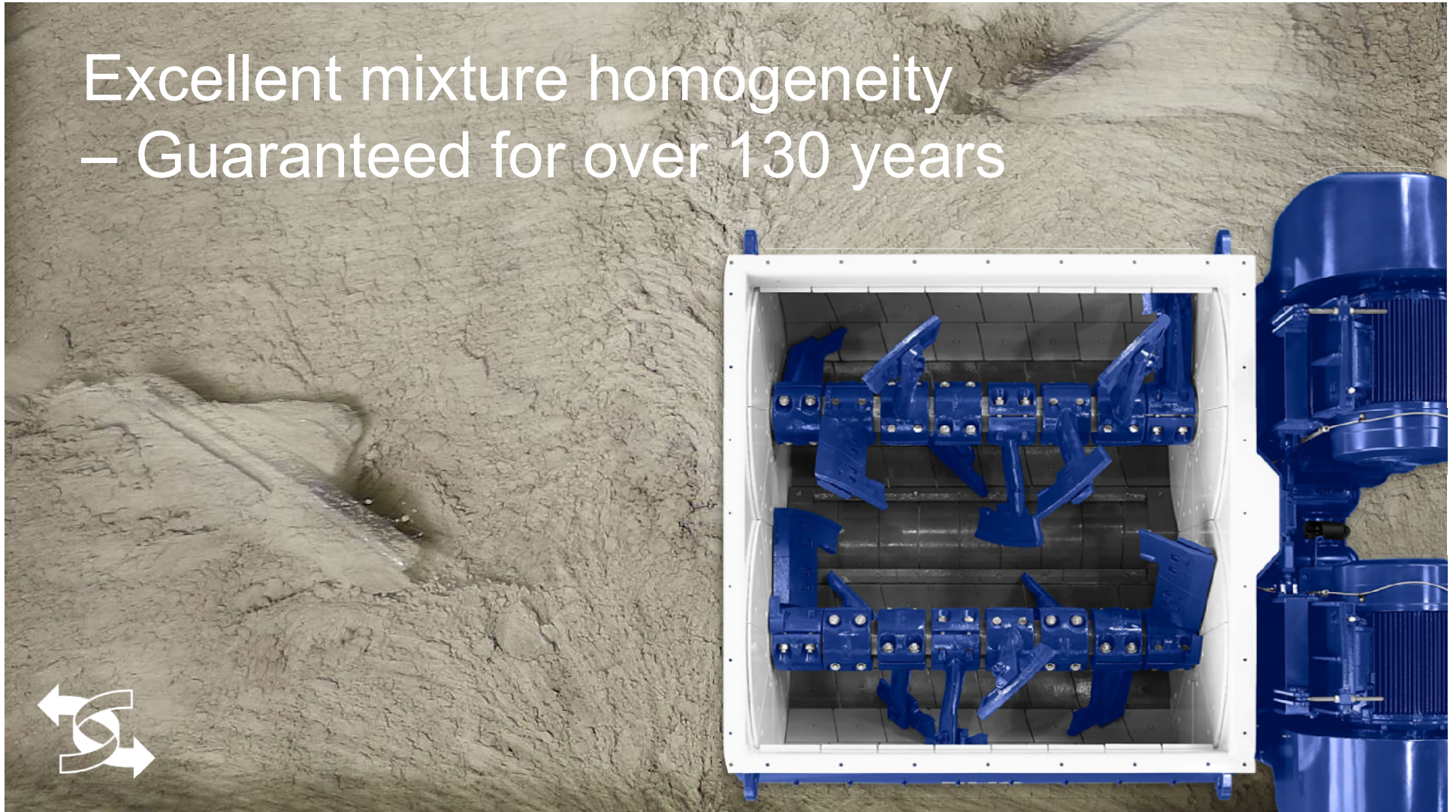
Autopress (AP)

Experience built over more than 65 years.

- Basic chemicals
- Fine chemicals
- Petrochemicals
- Pharmaceuticals
- Food
- Power plants
- Mining
- Industrial waste water
- Oil & gas
- Plastics
- ...

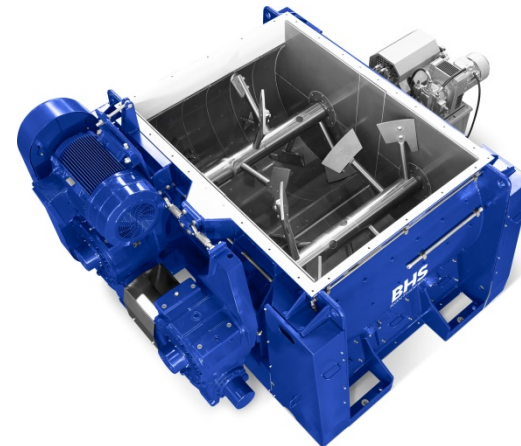


Excellent mixture homogeneity
– Guaranteed for over 130 years

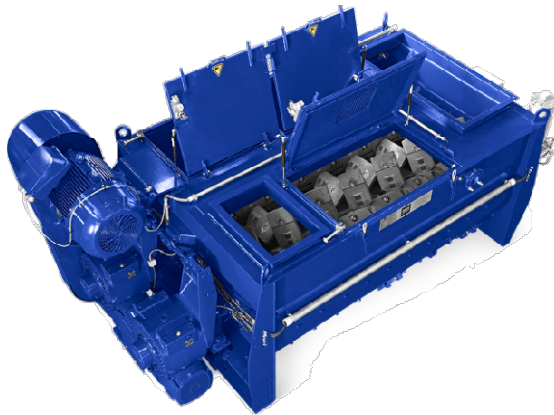




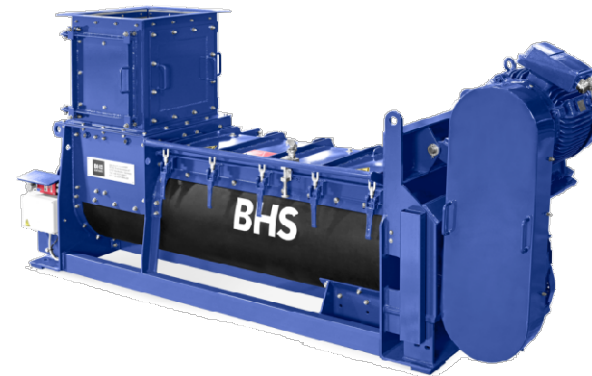
Twin-Shaft Batch Mixer (DKX)



Dry Powder Batch Mixer (DMX)



Twin-Shaft Continuous Mixer (LFK)



Single-Shaft Continuous Mixer (MFKG)



The construction materials industry – Our home turf since 1888.

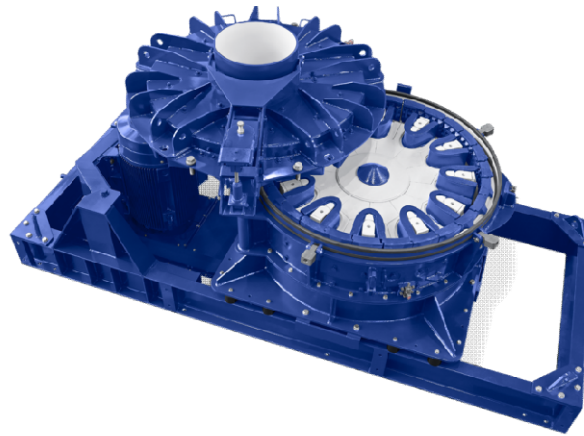
- Ready-mixed concrete
- Precast concrete
- Sand-lime brick
- Concrete paving blocks
- Dry mortar
- Cement
- Landfill building materials
- Asphalt
- Fly ash
- Backfilling & overburden
- Hydro dam concrete
- High-performance concrete
- ...

High throughput rates – Day after day





Rotor Centrifugal Crusher (RSMX)



Rotor Impact Mill (RPM & RPMF)



Impact Crusher (PB) & Impact Mill (PM)

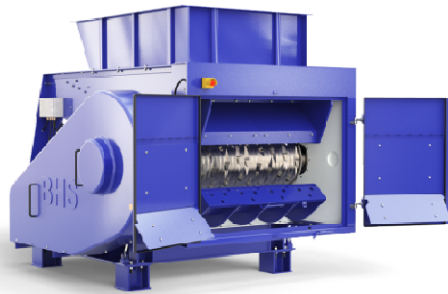
The construction materials industry – Our home turf since 1888.

- Aggregates
- Sand
- Gravel
- Slag
- Construction waste
- Glass
- Burnt lime
- Dry mortar sand
- Granulated asphalt
- ...

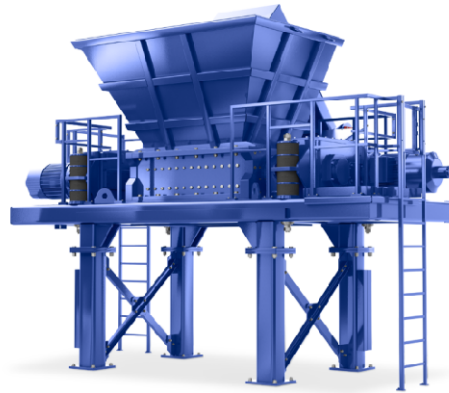


Generating fresh value from waste





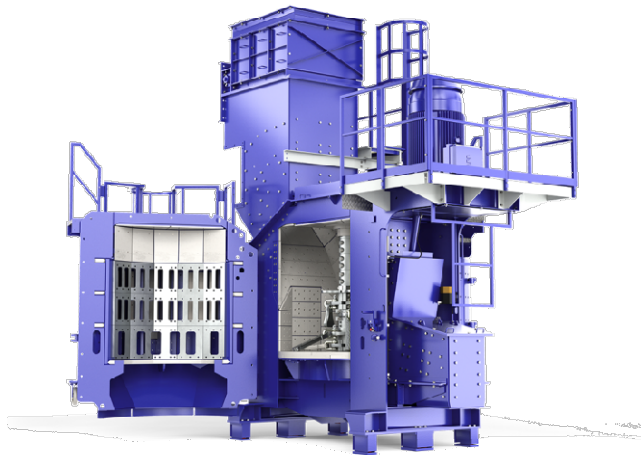
Universal-Shredder (NGU)



Rotary Shear (VR) & Pre-Shredder (VSR)



SpeedCut Granulator (NGV)



Rotorshredder (RS)



Rotor Impact Mill (RPMV & RPMX)



Biogrinder (RBG)



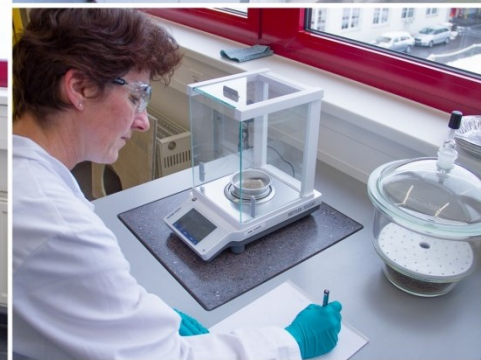
Over 20 years of recycling expertise.

- Electrical & electronic waste
- Shredder residues
- Ash from waste incineration
- Tires
- Refuse-derived fuels (RDF)
- Domestic & commercial waste
- Slags & drosses
- Metal composites
- Aluminum
- Biogas generation
- Paper
- Data media
- Plastics
- Bulky waste
- ...

We test, analyze and provide consultation

Based on the test findings, we design a process technology solution tailored to your needs.





Comprehensive support

We support you throughout the entire life cycle of your BHS process technology solution.

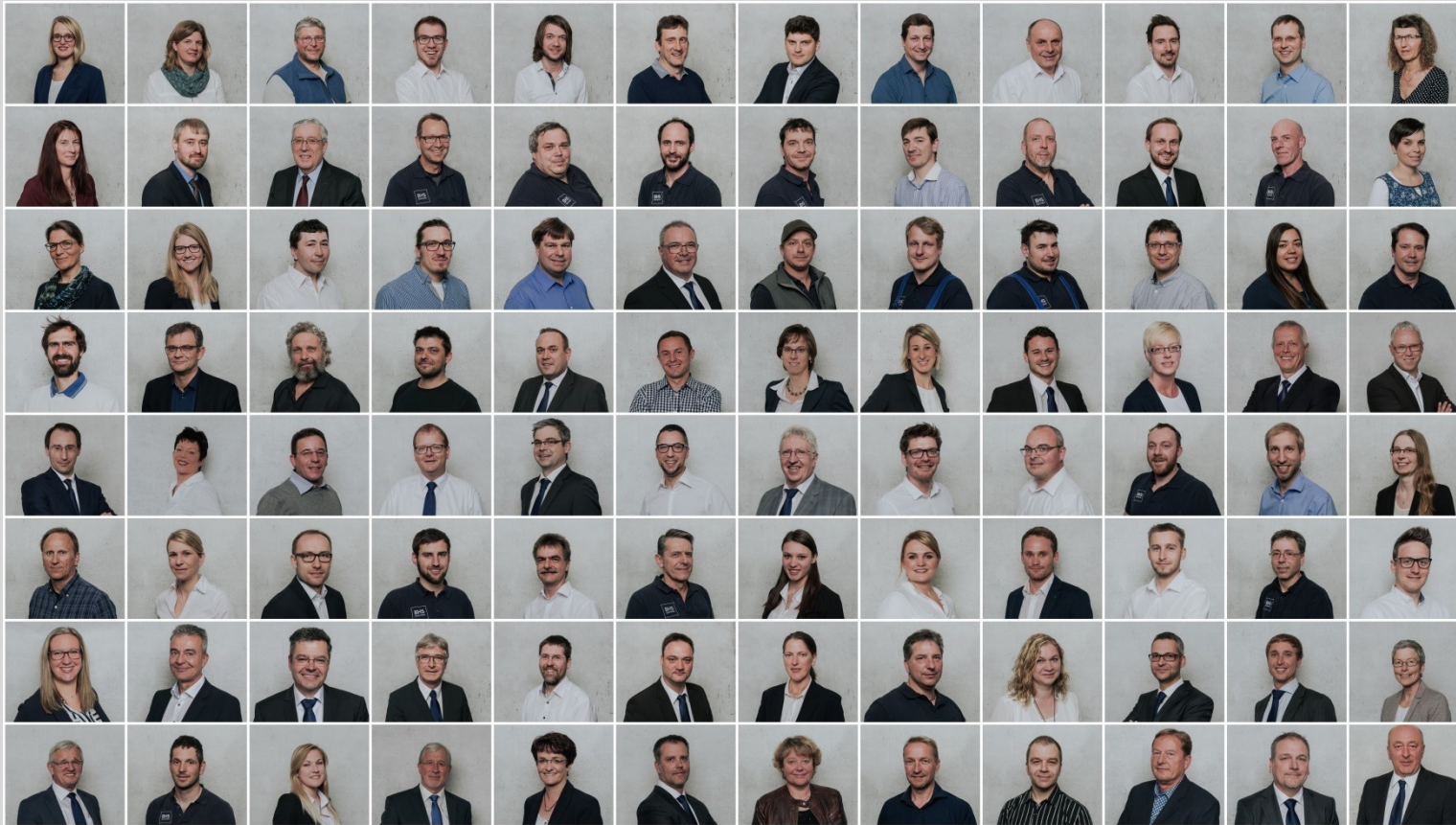


Consulting & service

- Investment consulting
- User training
- Commissioning
- Maintenance
- Servicing
- Replacement parts
- Retrofitting
- Emergency service
- Modernization measures
- ...

We look forward to being of service to you!

BHS
SONTHOFEN



Get in touch
with us

