

EXPERTS FOR AGGREGATES



SKG
AUFBEREITUNGSTECHNIK



COMPANY

SKG-Aufbereitungstechnik GmbH which owner/managers have more than 25 years' experience in the aggregate and mining industry. Defining customised and cost-efficient solutions for high-performance plant engineering is our strength. With competence and expertise, we cooperate in a close partnership with our customers.

SCOPE OF SERVICES

- Planning und Manufacturing of Aggregate Plants for the Aggregate and Mining Industry
- Reconstruction and Modernisation
- Consulting on Customer Order
- Manufacturing and Supply of Screening Machines as Linear or Circular Vibrating Machines
- Manufacturing and Supply of Bucket Wheels
- Manufacturing and Supply of Filler Extraction Systems under a New High-Efficient Procedure (Patent Applied)





PROCESSING PLANTS

Die SKG-Aufbereitungstechnik GmbH develops, designs, manufactures and supplies turkey processing plants. Our products stand out due to high-performance, robustness and energy-efficiency. As a competent partner, with a long-lasting international experience in the field of bulk material processing, we give you all the advice and practical support you require.

Processing plant with sand fractioning and decortication/decarbonisation, classification-, silo- and dosing-facility near Mayence / Germany. ▼



PLANNING / CONSULTING

Consolidated technical knowledge is the basis of our successful realisation of the project.

We accompany our customers from the preliminary planning and conceptual design, over the manufacturing and supply, to the erection and commissioning. We focus the planning and consulting on the close cooperation with our customers.

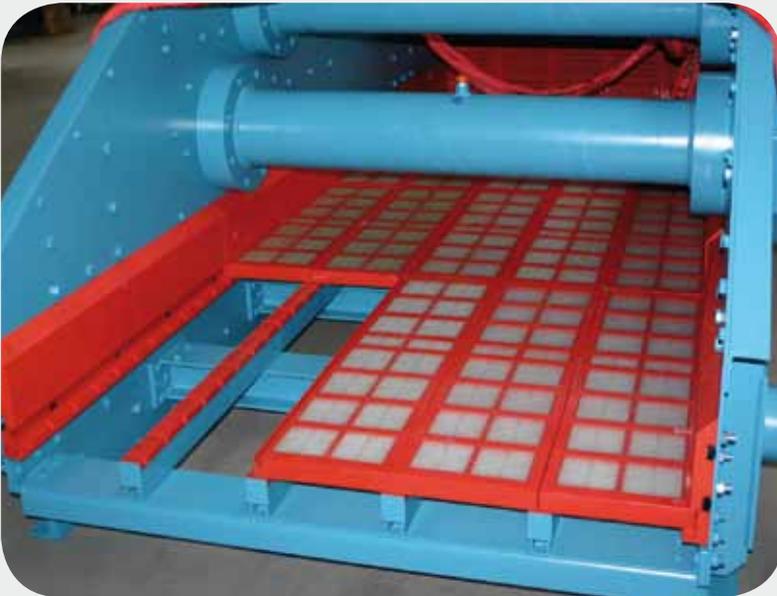


◀ Processing plant near Munich / Germany with pre-crusher, turbowasher, classification and sand processing.

SCREENING MACHINES

SKG-Aufbereitungstechnik designs and manufactures screening machines for different bulk materials. In accordance to your special case of requirement - dewatering or classifying - we decide the application of a linear or circular vibrating screening machine for dry or wet processing.

Linear vibrating screening machine
VSLW 15/50-1



Circular vibrating screening machine
VSK 15/50-1 on test stand



Linear vibrating screening machine
VSLW 21/60-2 on test stand



Circular vibrating screening machine
VSK 21/50-2

Circular vibrating screening machine
VSK 18/50-2



◀ Sand processing with adjustable fine sand removal

MODERNISATION

The engineers of SKG-Aufbereitungstechnik design a tailor-made screening machine, exactly fitting in the customer's existing plant. This means an enormous cost-advantage for the client due to minor adjustments.



Linear vibrating screening machine VSLW 18/50-1 with pump sump solid matter pump and hydro cyclone classifier for fine sand reclamation ▲

▼ Pre-separator VSKG 15/40-1 with replaceable rods



▼ Water-spraying system of a VSK 18/50-2





▲ SR 6514 with downstream dewatering screening machine.



▲ SR 6514 for feeding a suction dredger.

BUCKET WHEELS

According to the latest state-of-the-art, SKG-Aufbereitungstechnik designs bucket wheels for most different applications and material compositions up to a diameter of seven metres.





◀ De-watering mat with white iron blade of a SR 6509

Crushed sand filler extraction with a SR-3007-030S
Specifics are a special feed box for the material resolving and equipment for upstream water to clarify from slurry components. ▼



▼ SR 4009



Special feed box for the material resolving ▼



Carsten Schaper
Managing Director



Uwe Kaik
Managing Director



SKG

AUFBEREITUNGSTECHNIK

SKG-Aufbereitungstechnik GmbH
HefeHof 25
D-31785 Hameln

Tel.: +49 (0) 5151 106640 - 0
Fax: +49 (0) 5151 106640 - 1

Mail: info@skg-aufbereitungstechnik.de
www.skg-aufbereitungstechnik.de

