Your partner in refractories

EKW GmbH

COMPANY PRESENTATION

AGENDA

TRADITION
Company presentation

INNOVATION
Research & Development, production, products

MOTIVATION
Employees, partners, society, environment

INTERNATIONALITY
Representations

Company presentation

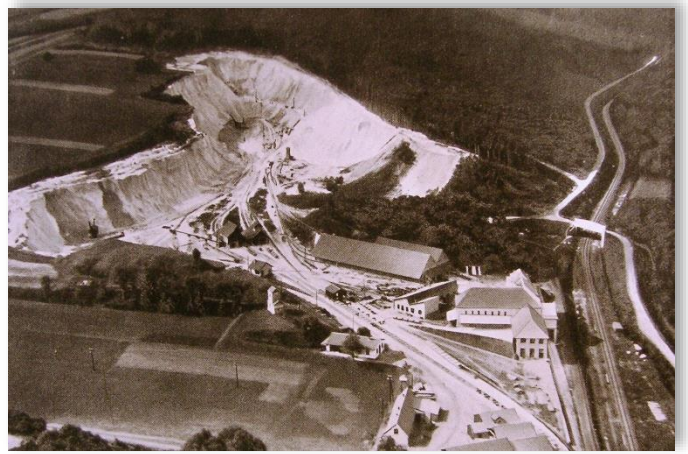
Our company is historical!

Today's EKW GmbH, originally called "Eisenberger Klebsandwerke", has been a **family-owned** company since its foundation in 1903.

Today, EKW GmbH is known on the market as a specialist for refractory products and enjoys a high reputation worldwide.

With over 300 employees worldwide, we work every day to meet the high demands of the refractory industry and to offer our customers the best possible service.

The EKW GmbH is certified !
DIN EN ISO 9001:2015 (QMS)
DIN EN ISO 50001:2018 (EMS)



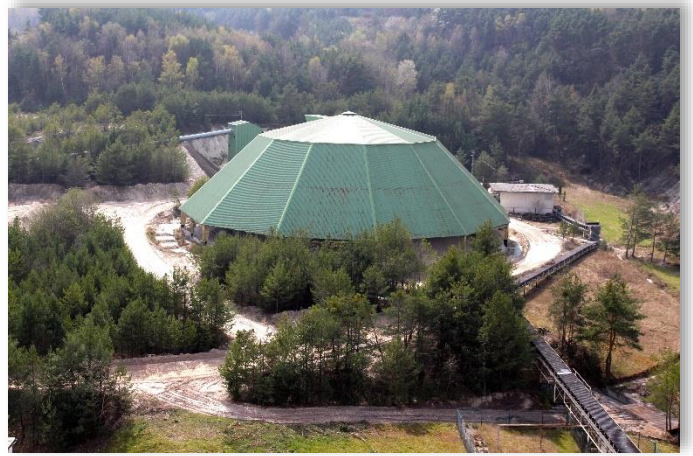
Eisenberger luting sand

Our company is exceptional!

The former company name of our company points directly to the natural raw material “luting sand", which by itself is a locally existing **geological feature** and is still being extracted in the company's own mine today.

The deposit of luting sand in the Eisenberg Basin is one of the largest in the world. This means that we are relatively independent of the raw materials market.

Even in its untreated state and in a wide temperature range between room temperature and about **1700 °C**, the adhesive sand has high mechanical strengths with outstanding bonding properties.
This makes luting sand predestined as a raw material as well as a material for the refractory industry.



Research & Development

Our company is innovative!

Enthusiasm for ceramic materials, understanding the requirements and developing solutions are the philosophy and drive behind our **in-house research & development.**

A great strength of our company is the close cooperation with customers and suppliers:

On the **customer side**, our products are specially adapted to customer requirements and the processes and service lives of the units are constantly optimised through a cooperative exchange.

On the **supplier side**, EKW plays a supporting role in the development of new raw materials. We contribute our refractory know-how in order to meet the growing demands of the market with new raw materials.

Research & Development

Our company is awarded!

For many decades, we have been setting trends on a global level and the work of our research & development, production and all employees involved has been highly recognised for many years!

2021
Innovation Award Rhineland Palatinate in the category „special award industry“

2012
Commendation from the State of Rhineland-Palatinate "on account of an exemplary innovation in the field of raw materials management".

2010 and **2008**
Business Award of the Raw Materials Industry for Innovation of the State of Rhineland-Palatinate

and many more.

INNOVATIONSPREIS RHEINLAND-PFALZ

Rohstoffwirtschaft 2010
Unternehmenspreis

Production

Our company is efficient!

The close link between our sales, technical marketing, research & development and production departments enables us to quickly adapt to our customer's needs.

With modern, advanced **refractory technologies** and process engineering solutions, we accompany, support and optimise thermal processes and production conditions.

All this is done in close cooperation with our customers and under resource-saving and energy-efficient aspects.

Products

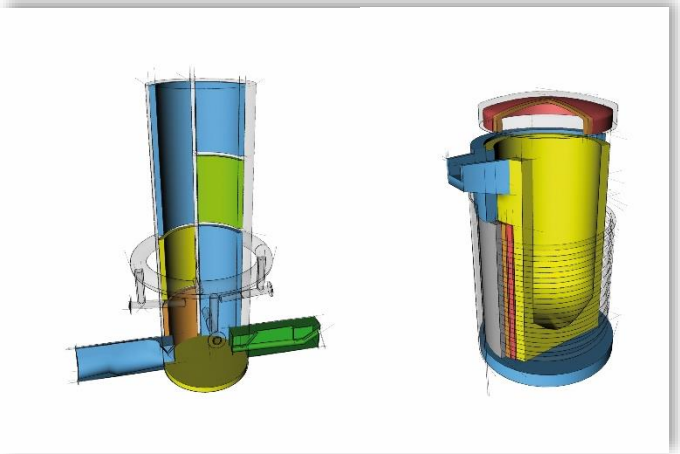
Our company is specialised!

With our state-of-the-art manufacturing plant, we produce a comprehensive **product portfolio**:

- Refractory concretes
- Ramming-, gunning- and casting mixes
- Dry vibrating masses
- Repair compounds, prefabricated components, etc.

EKW GmbH's service includes not only **maintenance and installation work**, but also individual advice for our customers from the following **market segments**:

- Iron and steel foundries
- Aluminium, non-ferrous metal industry
- Pig iron production, steel production
- Cement and lime, heat treatment, thermal processes, etc.



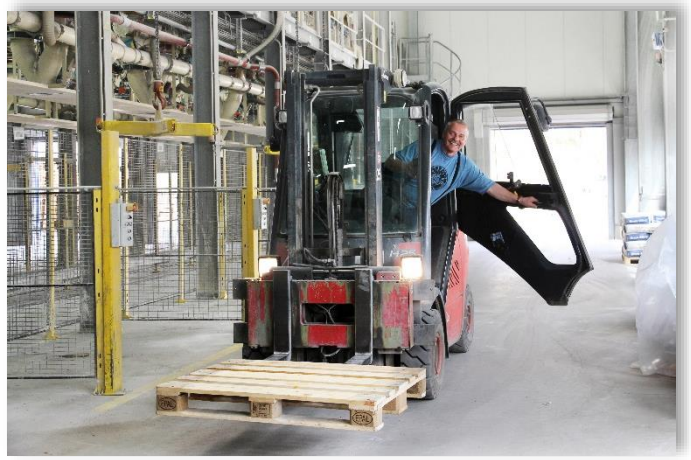
Employees, Partner, Society

Our company is interested!

The cooperation with our employees is characterised by good leadership and partnership as well as clear and open communication.
We always want to ensure that our employees are motivated and interested.

Conduct towards our customers enjoys a high priority in our company. We prove this through comprehensive service, good products and an **intensive customer care**.

Our social responsibility for the region is reflected in our long-standing **training policy**. We support local schools and educational institutions in promoting pupils and train them for the future.



Environment

Our company is sustainable!

We are aware of our **responsibility** towards the environment and constantly optimise our production processes with regard to resource, material and **energy efficiency** in order to reduce emissions and waste.

With regard to **nature and ecology**, there is also a long-standing and close cooperation with geoscientific and environmental authorities at the national level.

The occurrence of rare and endangered amphibian species on the EKW site is outstanding and our efforts to protect this habitat always receive great recognition.

Representations

Our company is global!

We are represented internationally by 9 subsidiaries, corporate holdings and numerous agencies:

Subsidiaries :

Brazil
Denmark
France
Italy
Malaysia
Mexico
Slovenia
Turkey
UAE

Agencies :

Africa
Austria
Belarus
Bulgaria
China
Czech Republic
Egypt
Finland
Greece
Hungary
Morocco
Netherlands
Poland
Russia
Slovakia
Spain
Sweden
Taiwan
and many more.

Our company is fire resistant!

Many thanks

for your attention !

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