



Two decades in service of a cleaner future



A success story in environmental remediation

Twenty years ago, Sensatec GmbH was founded in Kiel, emerging from the environmental division of Groth & Co.

With a vision to advance the little-established in-situ technology, Dr. Stephan Hüttmann founded the company and started his own business together with two employees.

Today, Sensatec employs over 60 people across Germany. Each branch contributes its specialized expertise and collaborates on a project basis to deliver the best technical solutions.



Expansion and internationalisation

After establishing locations throughout Germany, Sensatec became a leading force in its industry. Simultaneously, the company developed an international partner network, including Austria, Switzerland, Scandinavia, Southern Europe, China, and Africa.

Sensatec's technologies have proven especially valuable in the African mining sector, leading to successful projects in Morocco, Tanzania, Namibia, and South Africa. The African operations are now managed by a subsidiary led by Mr. Harry Ylikangas.

New markets and innovations

Originally focused on industrial contamination, Sensatec now aims to apply its technologies to other areas such as brownfield revitalization. To this end, the "Initiative Brown-field Solutions – IBS" was founded to develop resource-efficient and economical methods.

A key technology is solid matter injection ("TSE technology"), which enables highly efficient remediation approaches in various geological structures.



Looking to the future

With modern drilling and geotechnical engineering, specialized laboratory services, innovative plant construction, and an interdisciplinary team of scientists and engineers, Sensatec is well-equipped for future challenges.

The company continues to grow sustainably, without external capital, and is successfully tackling issues such as sustainability and the shortage of skilled workers. Together, the team looks confidently toward the years ahead.

From vision to cutting-edge technology

