

# SmartMill

Mine to mill optimization using extensive geo-metallurgical testing and advanced data analytics



This project aims to optimize a mining enterprise's value chain by using state-of-the-art comminution testing as input for cutting-edge business analytics and industrial artificial intelligence. The end goal is to increase the throughput in a critical mining operation bottleneck while simultaneously lowering costs.

## Vertical sector addressed

- Mining

## Challenges tackled by SMEs

- Towards the digital world
- New innovation technologies

## Key actions addressed

- KA 4
- KA 5

*MINE-Demo scheme*

