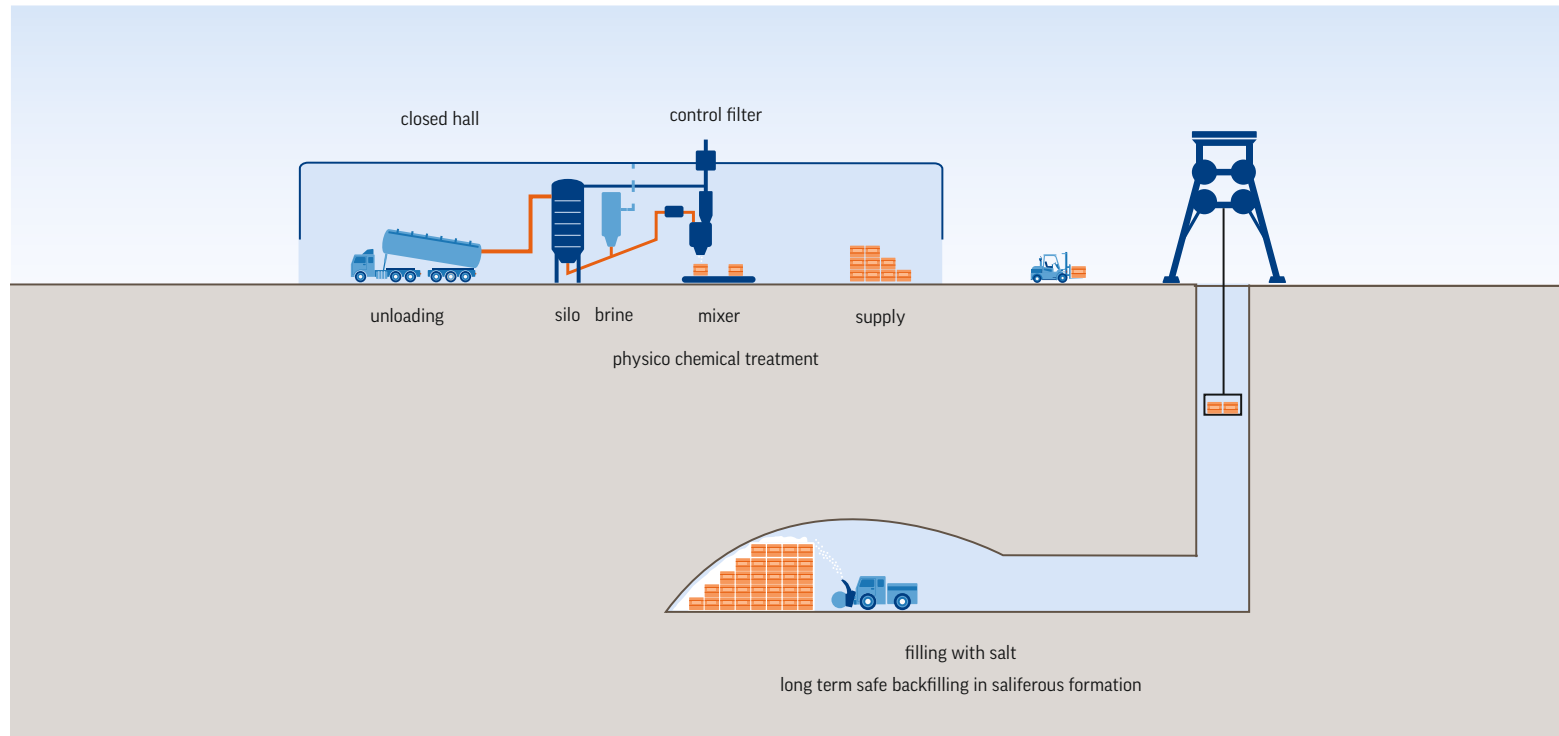


# UNDERGROUND RECOVERY PLANT HATTORF



## Recovery process

1. Pneumatically conveyable waste is handled in stationary silos.
2. According to specific recipes, the materials are conditioned in a mixing plant and filled into big bags.
3. As soon as the backfill material in the big bags has the required strength, they can be transported underground.
4. Underground, the big bags are stacked into the cavities and any remaining gaps are filled with salt. This creates the connection to the pillars.
5. Delivery and backfilling of waste already packed in big bags is possible, if it meet the recovery requirements.

## Hattorf site

- Recovery process: Stacking backfill
- Commissioning: 1994
- Certified according to Efbregulation and DIN EN ISO 9001
- Acceptance of pneumatically conveyable waste and big bags