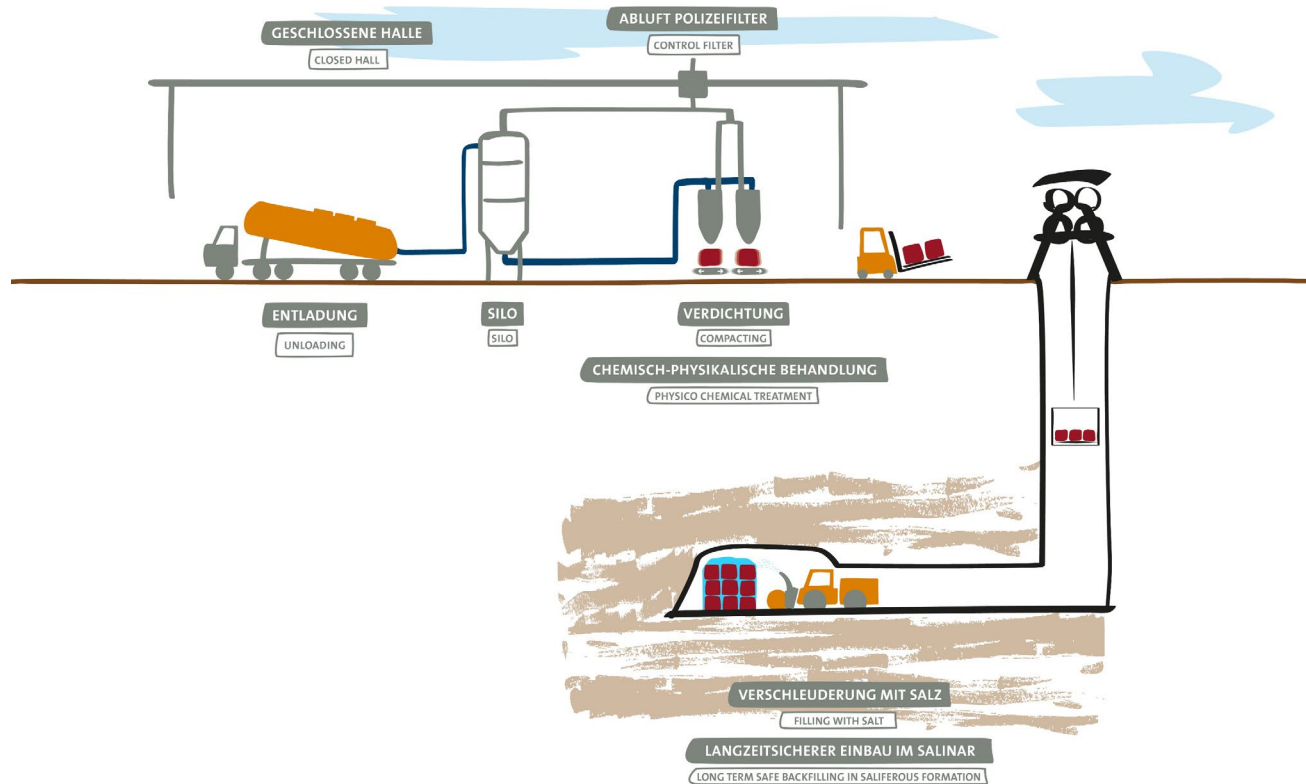


# Underground Recovery Plant Wintershall



## Recovery process

1. Pneumatically conveyable waste is handled in stationary silos.
2. The materials are filled into big bags and mechanically compacted on vibrating plates.
3. The big bags are transported underground via the shaft.
4. The big bags are stacked in the cavities underground and any remaining gaps are filled with salt. In this way, the connection to the pillars is created.
5. Delivery and backfilling of waste already packed in big bags is possible, if it meets the recovery requirements.

## Wintershall site

- Recovery process: Stacking backfill
- Commissioning: 1993
- Certified according to Efb regulation and DIN EN ISO 9001
- Acceptance of pneumatically conveyable waste and big bags