## Presenter



Hans Häggström Boliden hans.haggstrom@boliden.com

## BOLIDEN

- M.Sc. Civil Engineering 2005-2010 (Luleå, Sweden)
- Geotechnical engineer
- Dam safety and tailings management
- Dam safety controller / RIDAS-ansvarig
- Dam safety review, geotechnical investigation and stability calculations (2011-2017, Ramböll)

## ICOLD 2023 – 91<sup>st</sup> Annual Meeting – SwedCOLD WS 6: Capacity Building

## An example from Boliden – Legacy sites



- Step change regarding our legacy sites 5 TF transforming to a "State of safe closure"
- Limitation of tailings consultants in Sweden a great opportunity to increase interest
- DoR Have chosen to involve 4 different consultant companies
- Close cooperation between the DoR's to share good examples and transfer experiences
- Continuous meetings (bi-weekly/monthly/quarterly) between all EoR, DoR and RTFE for the legacy sites