

# What processes can be developed?

**Any pyrometallurgical process can be developed in our pilot facility.**

- ▶ Iron and steelmaking.
- ▶ Non-ferrous metallurgy.
- ▶ Ferro-alloy production.
- ▶ Circular metallurgy such as slag recovery and battery recycling.
- ▶ Hydrogen can be supplied to all pilot furnaces.



## Hydrogen in re-heating applications?

- ▶ Descaling unit for evaluation of scale characteristic.
- ▶ Thermal balance for online measurement of scale formation.
- ▶ Flameless combustion.

