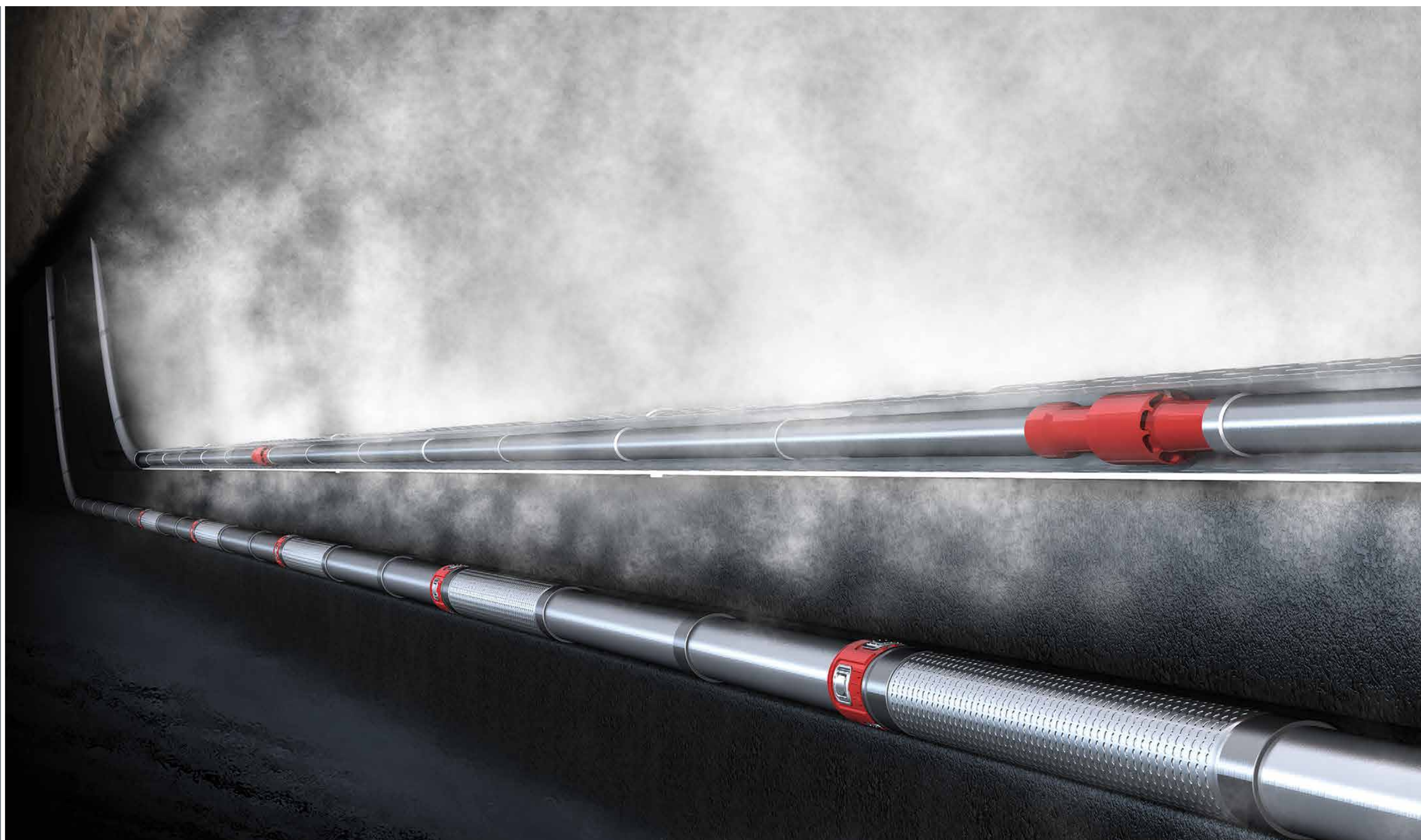


# Boosting SAGD Production is a Huge Challenge

## EquiFlow<sup>®</sup> Flow Control Devices

Maximize production efficiency and improve steam-oil-ratio in SAGD wells



### EquiFlow<sup>®</sup> OptiSteam<sup>™</sup> Flow Control Device for SAGD Injector

- ▶ Balances steam injection throughout the length of a completion
- ▶ On/off flow ability and allows for last minute changes to flow setting
- ▶ Diffuser design reduces steam velocity preventing liner impingement
- ▶ Externally adjustable and tested per ISO 14998

### EquiFlow Autonomous Inflow Control Device for SAGD Producer

- ▶ Maximizes oil production by encouraging cold zones and locally reducing steam by as much as 40% over passive ICDs
- ▶ Warm-up time reduced allowing early start up
- ▶ Proven reliability in hot temperatures of SAGD environment