



Chemical Sector

2021

Replacing a DN500 expansion compensator

- Studies and component fabrication at the NANCY production site
- Replacing a stainless steel DN500 compensator
- No chamber possible: Arc welding
- Lines blocked and unblocked
- DN600 sleeve built to adjust the line and remove constraints

- DN500 Stainless, 10 mm thick
- Full penetration arc welding
- 100% volume control
- Work over 10 days of factory stoppage in March 2021