

CO₂-capture and usage at AVR in Duiven

Liquid CO₂-production for use as
Greenhouse fertiliser

CATO
meets the projects

Utrecht
4 December 2018

This project is financially supported by the Topsector Energy Subsidy
Program of the Dutch Ministry of Economic Affairs

AVR.

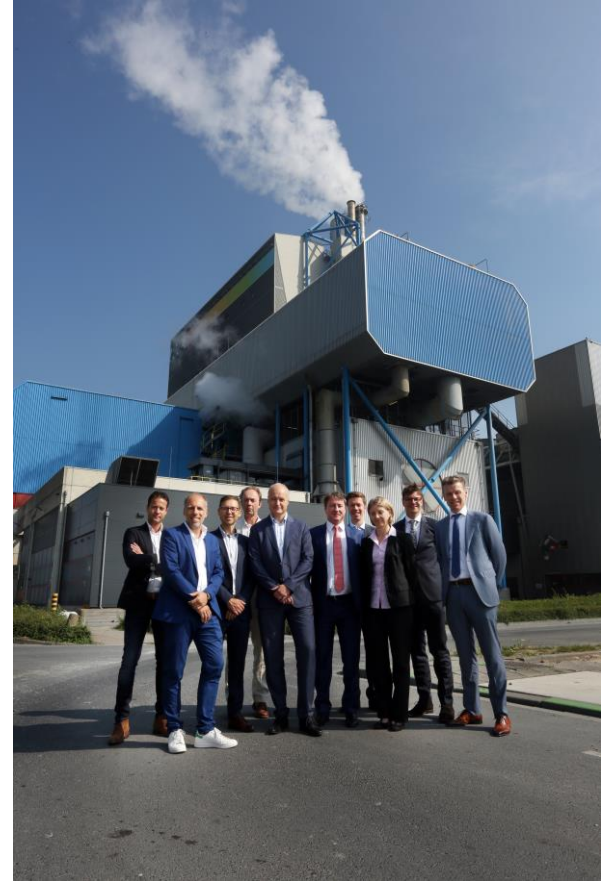


HOW IT ALL STARTED...



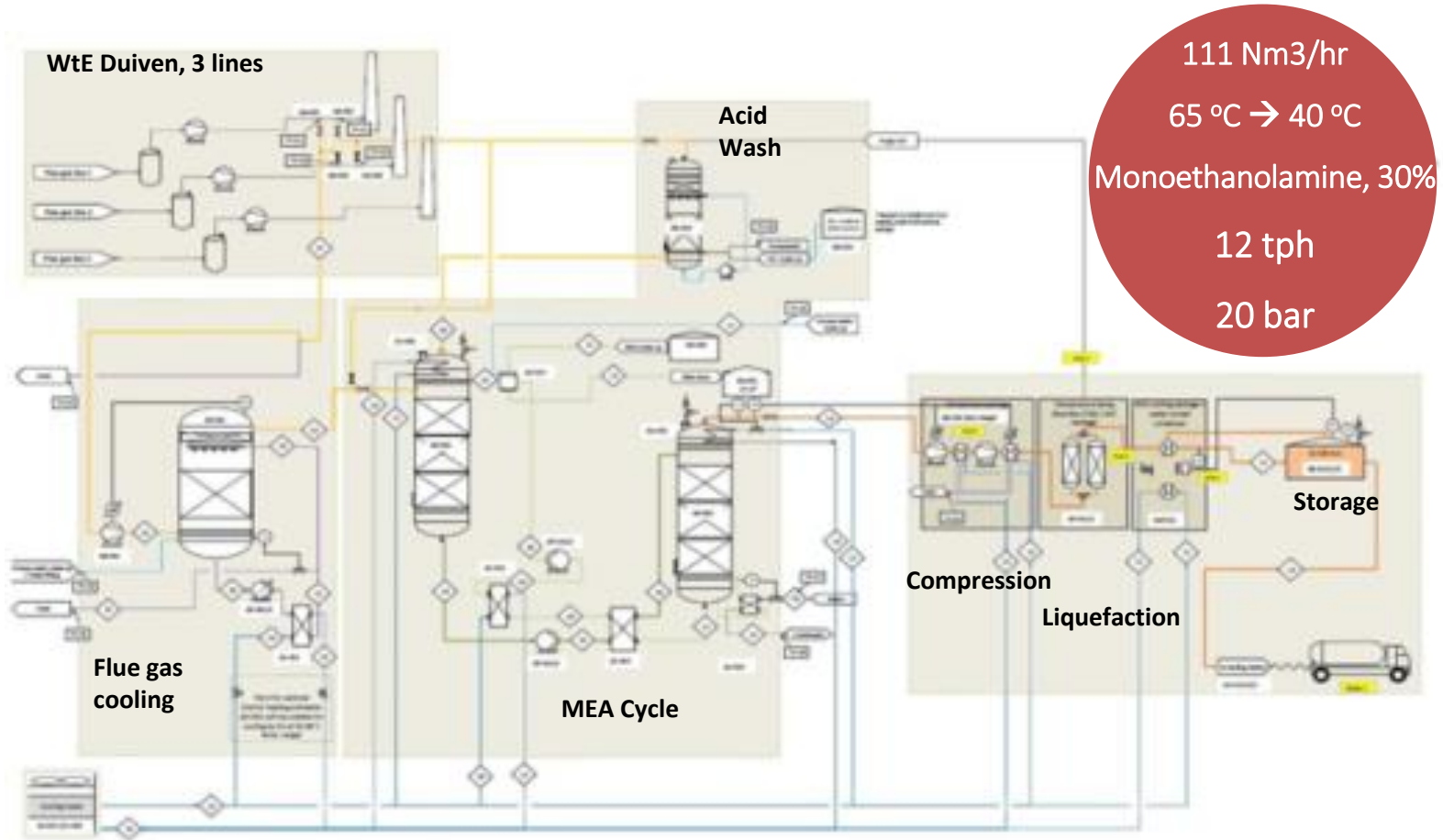
Pilot plant, by TNO, 2016

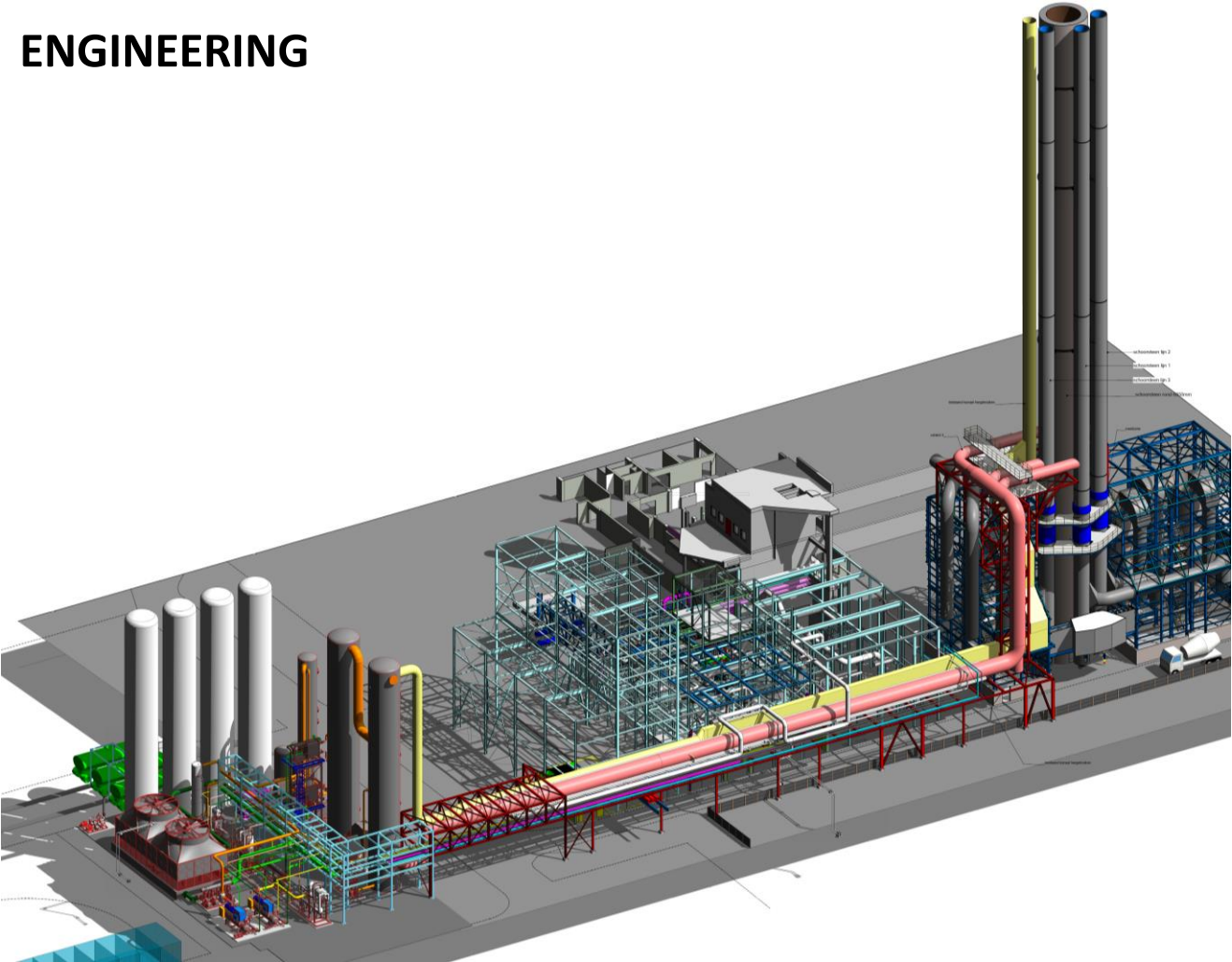
START OF A LONG TERM COOPERATION

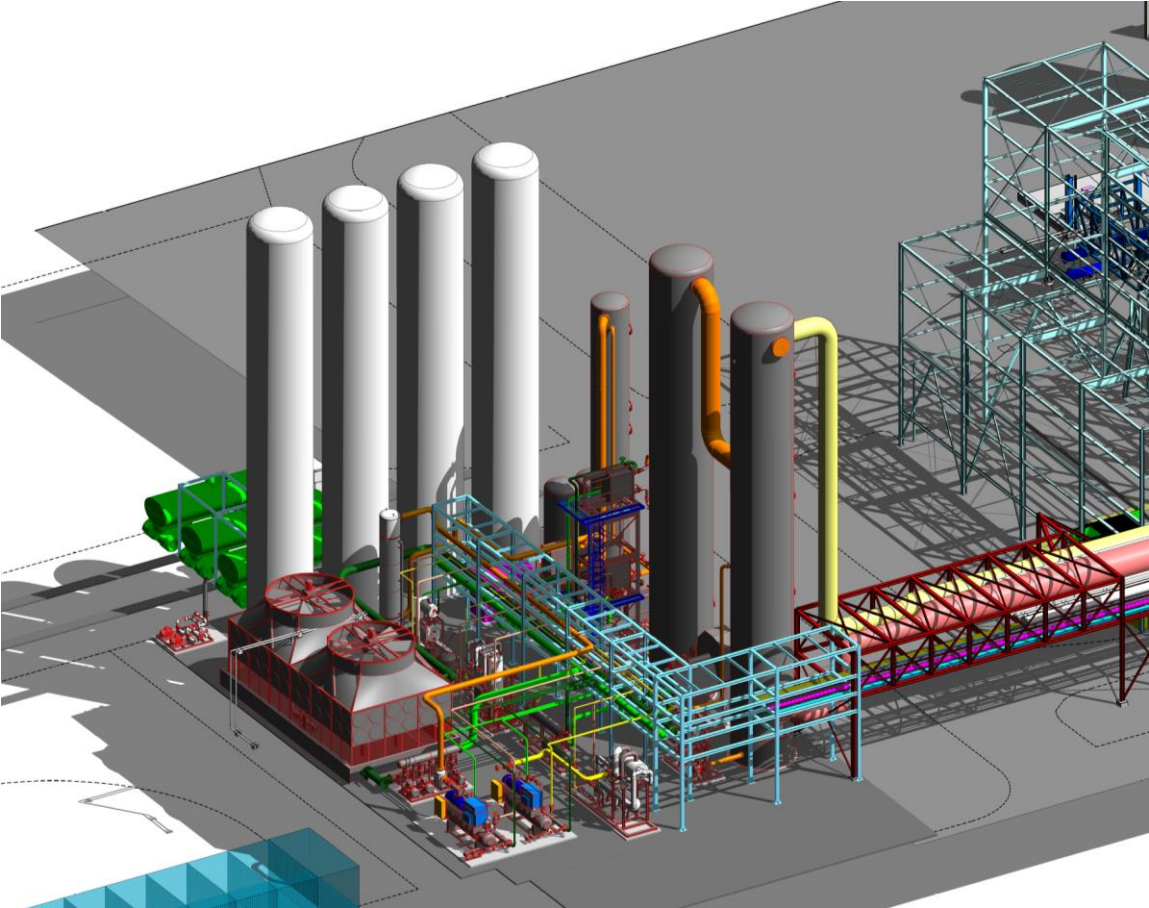


TECHNOLOGY SUMMARY

AVR. 







TPI **TECNO
PROJECT
INDUSTRIALE**
— SIAD Group —



ACTUAL CONSTRUCTION WORKS

AVR. 

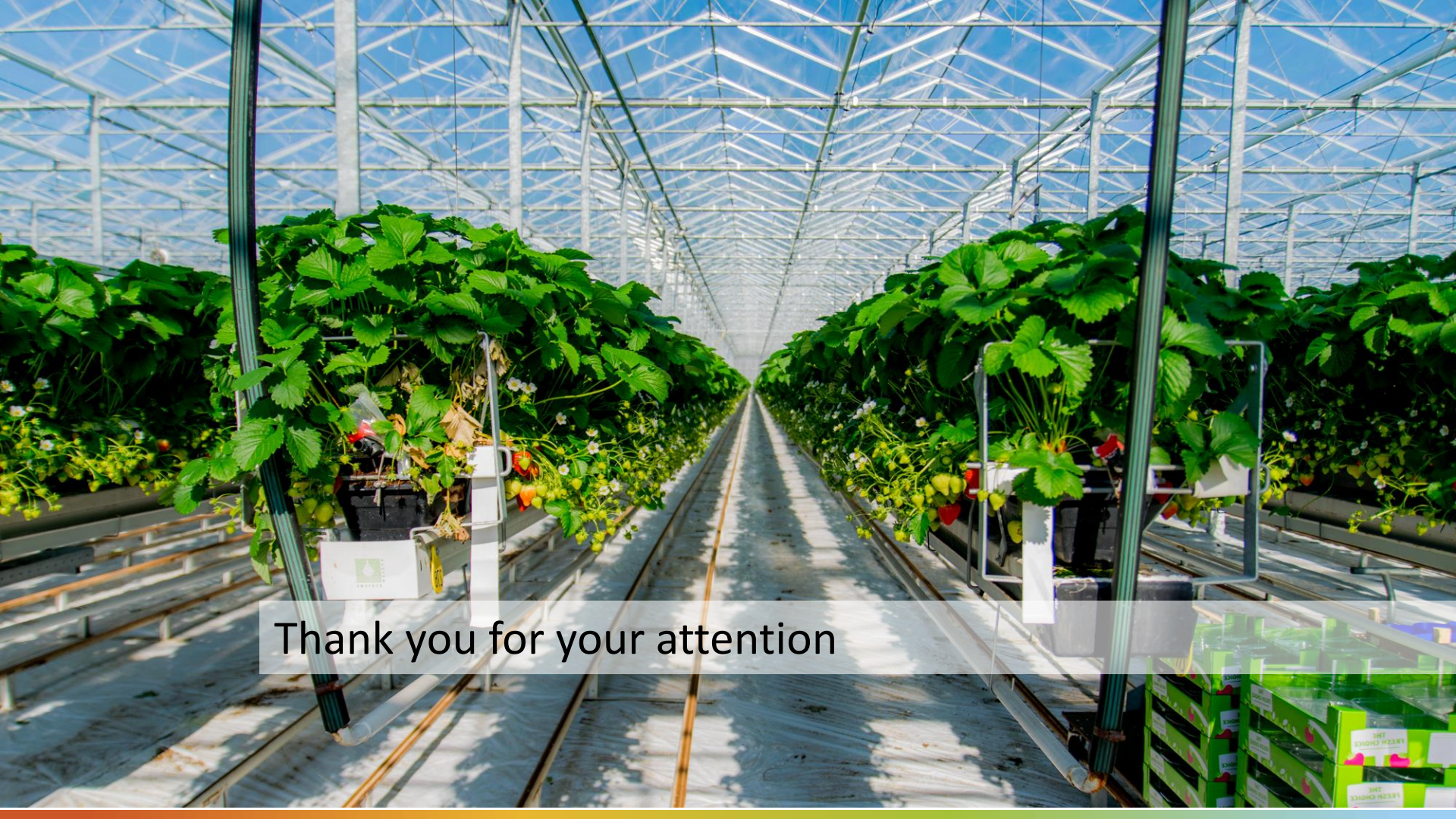


Storage tanks

CO2 stripper

Amine scrubber

Flue gas cooler /condensor



Thank you for your attention