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**CO₂ behind the dykes:
TU Delft's innovative contributions to curb emission**

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Abstract

Delft University of Technology has active research programs in the field of technologies to reduce CO₂ emissions from power plants and in the design of a CO₂ free power plant. The paper will involve issues in the use of biomass, CO₂ removal from flue and fuel gasses and the integration of fuel cells in power plants.