

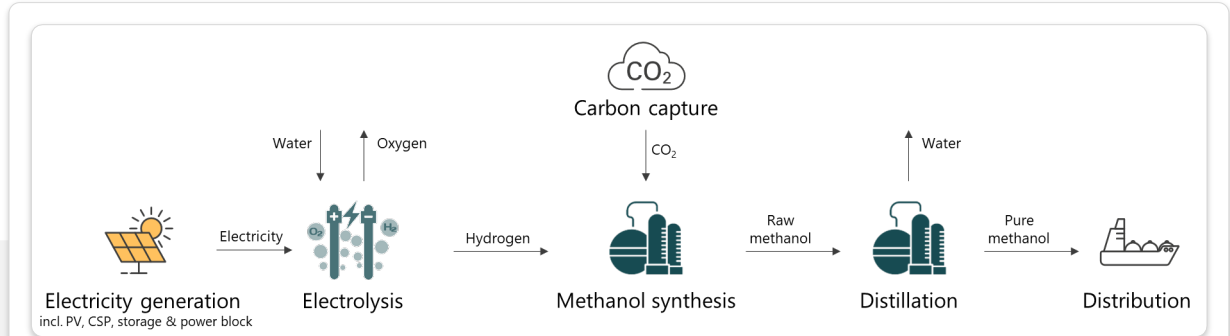
FEV is part of a consortium, conducting a feasibility study on green CH₄O production including location analysis, usage pot. & market price estimation

CLIENT: CONSORTIUM ON METHANOL PRODUCTION IN THE MENA REGION

BACKGROUND: The consortium is doing a feasibility study on the production of green methanol and FEV Consulting supports with the location analysis as well as the demand and the realizable market price

Deliverables

- Feasibility study on green methanol production
 - Integrated CSP–PV Hybrid power plant to provide electricity and heat day and night, carbon capture form a local concentrated source
- Potential production location analysis
 - Identification & evaluation of the most relevant production concepts
 - Direct & indirect impact of location choice on landed costs and carbon footprint
- Green Methanol usage options, potential and market price for different sectors
 - Identification of trends and estimation of the future additional green methanol demand in the most relevant industries
 - Identification of potential customers for green methanol
 - Estimation of a future market price range for green methanol



~100k TONS OF GREEN METHANOL PER YEAR

