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Market dialogue concerning the first tender for the deployment of the CCS fund

The Danish Energy Agency has on its webpage published a market dialogue in the upcoming first tender for deployment of the CCS fund.

Biogas Danmark welcome initiative by the Danish Energy Agency for this early involvement in the process related to the new tender for the deployment of the CCS fund.

Denmark is a global leader in biogas production and especially in upgrading the biogas into methane which is injected into the grid and already has substituted 40 per cent of the fossil natural gas in the grid. In the upgrading facilities on the existing almost 60 plants biogenic CO₂ is today separated from the biomethane. Therefore, the biogas plants are way ahead of other sectors where the CO₂-collection will be a new activity.

It is expected that in the still expanding Danish biogas sector by 2028 annually captures 1,45 - 1,73 million tons of CO₂ that may be readily available for CCS or PtX. The biogas sector believe that the utilization of this CO₂ would be a better option than simply releasing it again.

Currently several stakeholders are working jointly in projects on utilization of the CO₂ including establishing the logistics for transporting the CO₂ from the biogas plants to temporary or permanent storage facilities.

Best regards

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