



COPENHAGEN MALMÖ PORT



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One step closer to biomethane production in the port in Malmö

In 2024, CMP entered into a partnership with Green2x focused on the design, establishment, and operation of what is expected to become one of the world's largest biofuel plants in Norra Hamnen, Malmö. The establishment will significantly contribute to the transition to fossil-free energy while creating job opportunities. The ambition of the collaboration is to ensure a sustainable energy supply, foster local growth, and support decarbonization.

Through Green2x's technology, energy is extracted from straw left after harvest, enabling biogas production on an entirely new scale. Straw contains a high energy content, and the technology allows for extraction with over 95 percent efficiency.

Green2x has now secured investments of more than DKK 100 million from, among others, Norway's Equinor and the Danish state-owned investment fund Eifo. These investments make it possible to begin construction of a pilot plant for biogas production on the island of Møn in Denmark. The pilot plant will further develop Green2x's technology and serve as the basis for designing the planned facilities in Malmö and Vordingborg. This plant is therefore the first step toward large-scale production of unsubsidized biogas in the port in Malmö.

For more information, please contact:

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