

2008-12-15

Götaverken Miljö has received its first order in Asia for ADIOX[®] dioxin removal [Up](#)

The order was signed through Götaverken Miljö's representative in South Korea and includes installation of ADIOX[®] material and demisters at an existing incineration plant. The order is a strategically important reference and will most likely be followed by other orders in South Korea already in the beginning of next year.

2008-07-04

Götaverken Miljö supplies ADIOX[®] scrubber condenser to AffaldVarme Århus [Up](#)

The order from AffaldVarme Århus, Denmark, is Götaverken Miljö's third order for energy recovery in a cooperative short time to waste-to-energy plants in Denmark. By condensing flue gas in the scrubber condenser, another approximately 3 MW of heat from the waste incineration in Århus can be recovered for delivery to the municipal district heating customers.

Besides the direct financial income from flue gas condensation, the recovered energy will be replacing other energy production having a negative impact on the environment. The delivery consists of supplementing both incineration lines of the plant with a scrubber condenser each, including tower packings of ADIOX[®] material as well as heat exchange of recovered heat to the district heating net. The ADIOX[®] material minimizes the emissions of dioxin and is also advantageous as the separated dioxin can be taken out from the ecocycle by incineration of the material after the end of its service life. The energy recovery at the first line will be operational from April 2009, the second line from October 2009.

The order intake of Götaverken Miljö for 2008 reaches, by this order, SEK 130 million. This means that the company will continue strengthening its human resources by recruiting new staff members.

For further information, please contact Mr Lennart Gustafsson, managing director, tel: +46-31 501951.

2008-07-03

Götaverken Miljö delivers environmental technology to Swedish vehicle industry [Up](#)

Götaverken Miljö has previously delivered a facility for separation of sulphur dioxide to a customer in the Swedish vehicle industry. Recently another contract was signed for the supply of a new cleaning plant to the same customer.

At the customer's production, sulphur dioxide (SO₂) is used in the process. From the process there are two different gas flows that need to be cleaned from SO₂. The plant from Götaverken Miljö will reduce the emissions causing acidification of the environment to levels well below existing demands.

- We are very proud to be entrusted with the task to once again build a cleaning facility to the vehicle industry, says Anders Lorén, manager of the project department at Götaverken Miljö.

The contract is worth approx. 30 MSEK and the plant is scheduled to start full operation at the end of 2009. Götaverken Miljö undergoes at present a heavy expansion and the order will result in further employments.

2008-02-01

Sønderborg Kraftvarmeværk has taken over the condensing and condensate water cleaning plant two weeks ahead of scheduled time [Up](#)

On March 19, 2007, Götaverken Miljö was contracted to deliver a flue gas condensing plant to Sønderborg Kraftvarmeværk, situated in the South of Jutland in Denmark. The plant mainly consists of a condensing scrubber with ADIOX[®] material along with a state-of-the-art condensate water cleaning system based on membrane technology. The ADIOX[®] material is used to minimize the emissions of dioxin.

The project has progressed as planned. During the scheduled maintenance stop in the beginning of September the condensing scrubber was lifted in through the roof and was connected to existing system. The pumps and heat exchangers were connected and the condensate water cleaning system and electric/control equipment were completed at the same time as the scrubber operated without condensation.



The condensing scrubber was commissioned in the beginning of November and has since then been operating without interruption. In December trial run and performance test were carried out. The tests showed excellent results and in the beginning of January, two weeks prior to scheduled date, the plant was taken over by a satisfied customer.

