

Case story – Biomass to Energy

SimVac central vacuum cleaning system, Copenhagen, Denmark

SIMATEK
Filter Technology



The challenge:

The customer wanted to upgrade their facility to comply with directives and regulations in force. The plant had to be CE marked.



The solution:

The plant was replaced and the new unit was delivered with an indoor explosion relief to avoid using space outside the building for the ATEX safety zone. The piping system was replaced and in the same time optimized in regards to the airflow.



The value:

Today the plant complies with current regulations according to the ATEX and Machinery Directives. The company and its employees are confident that they now have a state of the art facility, where all components comply with today's standards within explosive atmosphere products. At the same time, they have a complete new future-proof plant.

This document is Simatek's property. Copy and use for any kind of marketing, sales activities etc. is not allowed.