## **Case story – Biomass to Energy**

SimVac central vacuum cleaning system, Copenhagen, Denmark





## 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 at the same time optimized in regard 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 completely new future-proof plant.

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