

# Project information

## Dunamenti Power Plant G2 block filtering house

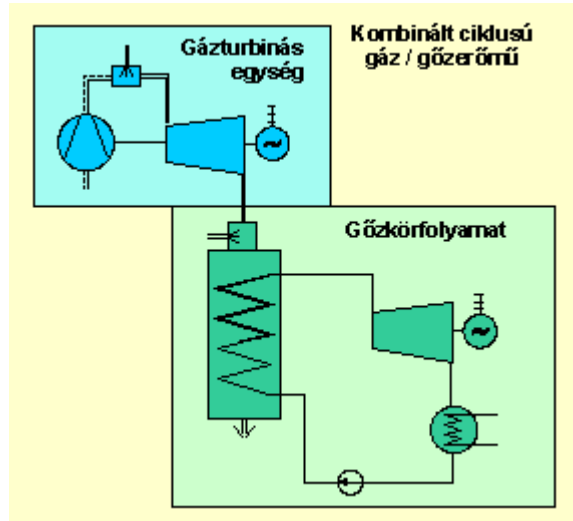


**The task:** Supply the combustion air to the G2 gas turbine block of the Dunamenti Power plant

**The content:** The complete designing and constructing of the inlet air filtering house of the G2 gas turbine



**Customer:** G + H Montage GmbH  
**Income:** HUF 38 M  
**The date of the project:** 1995  
**Scope of supply:** detailed designing, manufacturing, supplying, site mounting  
**Main diagram:**



**Description:** The inlet air filtering house ensure the prescribed filtering of the 100.000, m<sup>3</sup>/h inlet air of the 230MWe G2 gas turbine block. The filtering house is a multi level steel structure building, in which there are 3 different filtering layer working behind each other. The maximum pressure drop of the filtering house can be 300 Pa, prescribed by the supplier of the gas turbine. The combustion air filtering house is equipped with Anti-Icing system, which was mounted by our company.

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