



## Cooled ventilation in a monument

### Castle "Sint Pieter"

The monumental building Castle "Sint Pieter" located in Riemst, Belgium is equipped with an air handling unit with a StatiqCooler. On warm summer days the temperature in the top floor could increase vastly. Due to regulations of monumental buildings there is a limited number of alternative solutions possible. A central air handling unit on the roof with StatiqCooler and air distribution to the floors provides the possibility to cool the castle on warm days in an energy efficient way.

**In Castle "Sint Pieter" a pleasant living climate is created:**

- Control of the temperature on warm days
- Acceptable energy consumption and burdening of the environment
- No regulation limitations

# statiqcooling

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*"Thanks to the air handling unit equipped with a StatiqCooler this monumental building can be cooled in an energy acceptable way, without any limitations of monumental building regulations."*

*Mr. Hans van Luijk, Owner, Castle "Sint Pieter, Riemst, Belgium"*