

# BUSINESS SNAPSHOT FOR EDUCATION

FRANCE

## BENEFITS

Trend's IQX helps manage heating, cooling and ventilation which guarantees optimum conditions of comfort for the end-use, lowering energy consumptions and reducing operational costs within a full Niagara integration.

Collège Pierre Brossolette in Oullins (Lyon) is a four-building campus which is gradually expanding with multiple sites. The end-user required a fully managed solution that provided a complete heating, cooling and ventilation system. AER installed a Trend IQX solution that addressed this challenge, and the campus is now managed by a full IQX solution.



### THE CHALLENGE

Collège Pierre Brossolette required a fully managed solution that provided a managed heating, cooling and ventilation system for a continuously expanding college campus. They wanted a fully integrated Niagara solution which required switching over the current IQ4 solution to an IQX solution so the end-user could utilise the IQX skills, such as HTML5 with dynamic display, with a full Niagara integration.



### THE SOLUTION

Together with AER, they developed and provided a full Trend IQX solution for the four building campus, allowing a full management of their heating, cooling and ventilation with other features such as HTML5 with dynamic display. This guaranteed ideal conditions of comfort for the end-user wherever they are on campus.



### THE OUTCOME

AER provided a complete Niagara System through Trend's IQX which fulfilled all the requirements from Collège Pierre Brossolette. A fully managed system was installed which enabled faster and effective control. This helped reduce the operational costs and guaranteed the best environmental comfort conditions for staff and students.

For more information see our Smart Buildings video library [here](#).

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