

Educational Facilities

ACCORDING TO THE ENVIRONMENTAL PROTECTION AGENCY'S Tools for Schools program:

"Schools should be designed, built, and maintained in ways to minimize and control sources of pollution, provide adequate exhaust and outdoor air ventilation by natural and mechanical means, maintain proper temperature and humidity conditions, and be responsive to students and staff with particular sensitivities such as allergies or asthma. Failure to deal adequately with any of these issues may go unnoticed, but can and often does take its toll on health, comfort, and performance of teachers and students in school."

To date, most schools receive a failing grade in delivering a healthy environment conducive to learning as prescribed by the EPA. In response, the USGBC has released their new LEED® for Schools standard in recognition of the industry's need to provide a healthier indoor environment for our nation's future leaders.



Fortunately, OptiNet is in lock step with delivering a healthy, clean, energy efficient space for today's educational facilities. OptiNet breaks through the barriers and fills the information gap by providing unparalleled, continuous monitoring and smart signals to the school's ventilation systems.

This in turn insures that comfort conditions are at their highest levels, and the indoor environment scores high marks.

INFORMATION AT YOUR FINGERTIPS

OptiNet automates data collection, storage, and reporting of three categories important to school building performance:

- **Comfort and ventilation**
- **Air cleanliness**
- **Building pollutants**

School officials and managers now have immediate access to comprehensive web-based reports, which can be used to respond to specific complaints, implement an ongoing indoor air quality program, and insure a healthy balance between the proper level of ventilation and operational costs.



OptiNet™

Energy Savings, Safety, and Comfort for Today's Smart Buildings



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