



## NZ Clean Energy Centre



*“The New Zealand Clean Energy Centre (NZCEC) has been established to accelerate the adoption of clean energy solutions by industry, communities, businesses and households in New Zealand.”*

### Case History

The New Zealand Clean Energy Centre situated in Taupo show-cases a wide range of building solutions and is a model of energy efficient green architecture. Colt Products and Systems were proud to be part of this project. Internationally Colt is always looking to make the most efficient use of energy. In this particular project we provided a natural ventilation system utilizing a relatively new product to the market, Coltlite. Coltlite is a glazed or double glazed centrally pivoted ventilator and certified smoke vent. It is aerodynamically efficient and available motorised or manually operated. This natural glass louvred ventilator is tested to NZ and International standards, and is able to span up to 1800mm wide. Finally we have an aesthetically pleasing ventilator which can be incorporated into modern double glazed facades.

PROJECT :  
PROJECT LOCATION:  
THE COLT SOLUTION:  
COLT PRODUCTS USED:  
SPECIFIER:  
MAIN CONTRACTOR:  
PROJECT BRIEF:

NZ Clean Energy  
Taupo, New Zealand  
Natural Ventilation  
Coltlite  
Antanas Procuta  
Ross Construction Ltd  
Provide automatic glazed louvred ventilators as high level exhaust for natural ventilation system.



### Architectural Solutions

- ✓ Climate Control
- Smoke Control
- Car Park Ventilation

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COLT PRODUCTS AND SYSTEMS