

Siemens Transport - Acton Rail Maintenance



Siemens Transportation Systems Ltd. contacted Airius to address the high energy costs in their Acton Rail Maintenance Shed, which was unable to reach acceptable comfort levels for staff despite the heating running continuously.

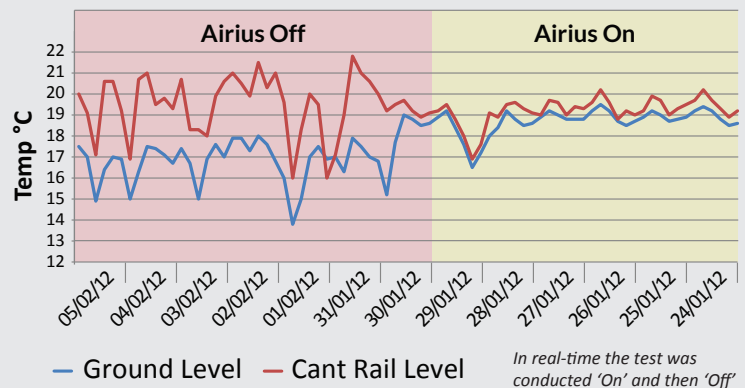
Following installation of the Airius system desired conditions were easily achieved and maintained, yet the workload from the HVAC system was also reduced, so much so that the system paid for itself in under 18 months.



Key Points:

- ROI = Under 18 months
- £12,106 - First year saving
- £19,799 - Full system & installation cost
- 1,141,113.06 - kWh 08/09
- 709,956.00 - kWh 09/10
- System - 26 Airius Model 45 units
- 75 tonnes - Approx. annual CO2 reduction

Temperature Readings - Jan & Feb/2012



Heating Cost Spend Pre/Post Airius

