

CASE STUDY – Scoil Mhuire Gan Smal Secondary School, Cork



Annual Savings: €5800 Payback: 1.5 Years

The Project:

Scoil Mhuire Gan Smal Secondary School, Shean Lower, Blarney, Cork are a very pro active school when it comes to energy efficiency. In 2010 they were awarded first place in the Bord Gais Irish Schools Energy Awards. Energy Sense Ireland worked with them on their lighting and established that there were €5800 of savings to be made by upgrading to T5 lighting using Save It Easy adapters and lamps.

Implementation:

In November 2010 Energy Sense Ireland replaced over 460 inefficient lamps using Save It Easy Inline T5 adapters. The installation was completed out of school hours and was completed during the Mid term break with no disruption to the everyday workings of the school. Scoil Mhuire Gan Smal Secondary School availed of Energy Sense Ireland Public Sector Payment Scheme allowing them to make an upfront payment for the project and pay the balance over a 30 month period.

The Savings:

As a result of installing the **Save It Easy®** units, annual energy cost and product savings of €5800 and CO2 emissions savings in excess of 18.4 tones will be achieved. This installation was throughout the whole school reducing lighting costs by 47%.

Client Comments:

“With rising energy costs and the obligation our school has to educate its pupils in saving energy and reducing CO2 emissions, this project was an ideal fit for us. As a result of our lighting energy reduction project we are saving money, reducing CO2 whilst our pupils can see everyday that we are very conscious about playing our part in a very important issue.”

Mr Pdraig Sheehan – Principle of Scoil Gan Small, Blarney, Cork.