

# CASE STUDY

**Product:** *Save It Easy® In-line T5 adaptor*  
**Customer:** *SKY Network Television Limited*  
**Customer Contact:** *Available upon request*  
**Location:** *10 Panorama Rd Mt Wellington Auckland 1080 New Zealand*  
**Investment:** *NZ\$3,200*  
**Annual Savings:** *NZ\$2,800*  
**Return on Investment:** *88% (14 months simple payback)*  
**Greenhouse gas savings per year:** *10 Tonnes of CO2 equivalent*



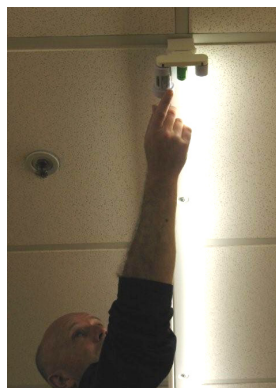
## Background and Project Description:



SKY Network Television Limited (SKY) is part of the News Limited group of companies, through majority shareholder Nationwide News Pty Ltd. It is addressing climate change in line with the global News Limited program known as the One Degree (1°) initiative. The 1° initiative commits all News Corporation business across the world to be carbon neutral by 2010. SKY is getting their own house in order - and how best to do so than through the easy wins energy efficient lighting can deliver.



SKY Building Services Manager, Mr Paul Candler described why they chose **Save It Easy®**:  
*"...we wanted an energy saving initiative that would be simple to implement, provide real savings and present the case for a more sustainable working environment."*



SKY's Electrician Danny Courtenay fitting his first T5 upgrade using Save It Easy®.

*"When ecoBright® showed us Save It Easy®, we saw the advantages through both cost savings and in the guaranteed 25% minimum energy savings offered. We installed a trial upgrade to determine the product's suitability with our existing T8 fittings and*



Retro-fitted T8 luminaires with electronic T5 fluorescent lamps positioned centrally using the Save It Easy® in-line T5 adaptor at SKY Mt Wellington offices in Auckland.

*conducted a series of measurements" he said. "We were surprised by the extent of the savings we measured - up to 45% - and now we're keen to ensure our stakeholders and associates are aware of this initiative" added Paul. Paul's team replaced 58W T8 lamps with electronic 35W T5 lamps retrofitted with the **Save It Easy®** in-line T5 adaptor system and were surprised at the ease in which they could upgrade their existing fittings.*

*"We were pleased with the light levels and ecoBright staff were able to give us a few tips on how best to complete the upgrade with a minimum of fuss. They showed us how to properly fit the T5 lamp to the **Save It Easy®** adaptor...more like quality control...we're very pleased with the result..." Paul added.*

Over the next few months, SKY will be upgrading to new electronic T5 lamps at their other facilities in New Zealand.



SKY's Electrician Danny Courtenay completes retro-fitting a double lamped T8 luminaire with T5 lamps using Save It Easy® at SKY offices in Mt Wellington Auckland.

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**Save It Easy®** is the ultimate Plug & Save e-Ballast and a registered trade mark of the Reinig Inotec Group

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saving energy doesn't have to cost the earth™



Product Safety Approval Code :  
**NSW21227**  
 Product Code : **INL-UHL-45F - T5**  
 New Zealand Patent : **509694**  
 EEL = **A2 electronic ballast**

