

CASE STUDY

Product: Light Eco® 3.8 & 2.4

Customer: Commonwealth Banking Corporation

Customer Contact: Available upon request

Location: Various Branches throughout NSW Australia

Investment: \$37,000

Annual Savings: \$53,000

Return On Investment: 66.4% (simple payback = 18 months)

Greenhouse gas savings per year: 425 Tonnes of CO₂ equivalent



Project Description:

The Commonwealth Bank of Australia (CBA) is committed to being an active participant of the Energy Smart Business Partnership plan of the Sustainable Energy Development Authority (SEDA).

With the assistance of energy consultants *Energetics*, the CBA has embarked on an number of initiatives to reduce the energy consumed by branches and so assist Australia to reduce its greenhouse gas emissions. In doing so, the bank is further improving shareholder returns by reducing cost throughout the banking network.

After conducting a single branch trial in Crows Nest, Sydney the bank commenced a rollout of installations throughout Sydney and Newcastle branches.

Site Description:

Thirty branches were selected and twenty five were equipped with a mix of Light Eco 2.4 and 3.8 voltage reduction units. The branches selected were also of differing floor space sizes ranging from very large buildings such as those at Maroubra Junction and Newcastle to smaller branches such as Chatswood and Charlestown.

Branches typically consisted of banking chambers and customer service areas with offices for business banking, operations, area management and loans.

As with any retail organisation, light levels are very important—so before and after measurements were made to ensure light levels were not adversely affected.



The information in this Case Study is for the use of ecoBright® customers. For advice or more information on ecoBright® products and applications please contact staff at: **ecoBright® energy solutions** ABN 73 121 912 356 11 Beresford Street Pascoe Vale South Victoria 3044 Australia T: 61 3 9386 3459 F: 61 3 9386 2148 **ecoBright® energy solutions** is a trade mark of ecoBright® Pty Ltd. E: info@ecobright.com.au W: www.ecobright.com.au **Light Eco®** is a registered trade mark of Illumalite Pty Ltd. **Save It Easy®** is a registered trade mark of the Reinig Inotec Group

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