

CLEAN ENERGY
CORPORATION AUSTRALIA

➔ **CASE STUDIES** **HOSPITALITY**

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**ENERGY CONSUMPTION
DEMANDS IN HOSPITALITY**

**WHY ELECTRICITY
PRICING IS RISING**

CECA PARTNERSHIP

The installation of Solar is an excellent opportunity to reduce energy costs in *pubs & clubs*. The rising costs associated with electricity, coupled with the costs for solar coming down significantly has seen clubs and pubs being a very proactive industry installing solar solutions. Government departments such as the office of Environment & Heritage suggest solar as a solution to assist reduction of operational expenditure.

ENERGY CONSUMPTION DEMANDS IN HOSPITALITY

Solar is a product designed to reduce energy costs by producing the appropriate amount of electricity to match a business' consistent energy consumption profile. The hospitality industry are more often than not a 7 day a week operation with a very consistent energy usage consisting of HVAC, Lighting, gaming, catering, refrigeration, hot water and general power. A Solar PV solution can pay itself off of between 4 – 8 years and have a lifespan of 25 years; highlighting the benefits for a business mature enough to plan for the future.

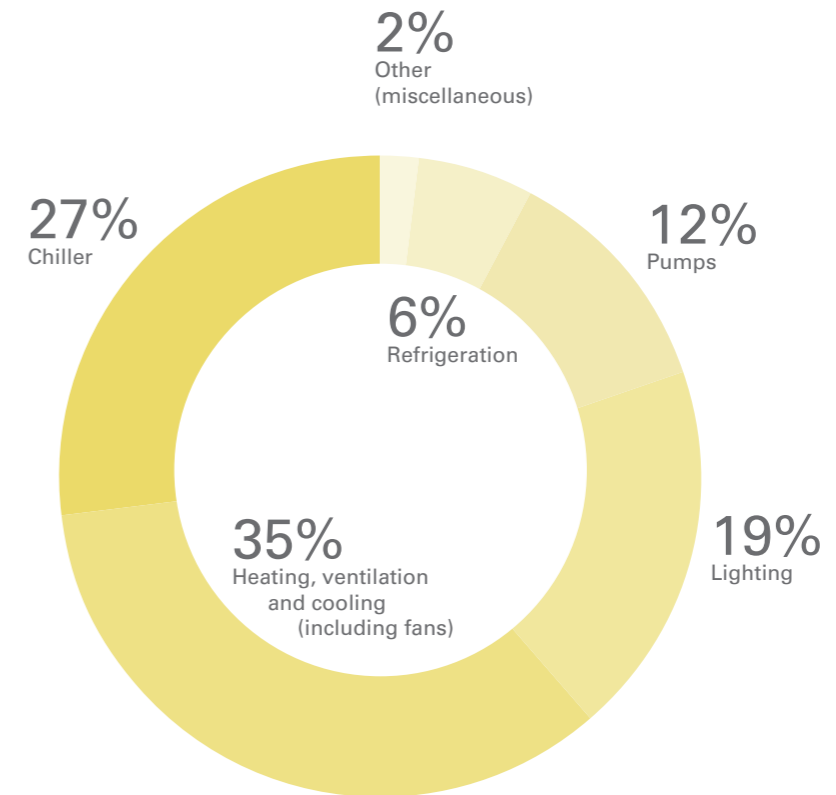
WHY ELECTRICITY PRICING IS RISING

Network tariffs vary across network providers and therefore different prices occur depending on location (depreciation of grid & operating costs), historical usage of operator and different peak usage figures. Most of that is going towards paying off the \$45 billion network companies have spent on updating our poles and wires over the last five years.

- Over the five years to 2013 the average **power bill increased 70%** compared by 12% inflation
- Conversely average consumption for power is 7% less than it was in 2006
- 43% - 51% of a power bill goes to fund the network management and upkeep

Breakdown of Average hotel electricity use

Source: Energy Wise Hotels Toolkit (p9), City of Melbourne, December 2007



CECA PARTNERSHIP

The Clean Energy Corporation Australia Partnership is a collective of professional business working with you to provide the best energy solution. We work in partnership with your business from scope, design and consult phase to build – best in business solutions.

CECA will work at arm's length to ensure all operational concerns and financial objectives are clearly outlined to build your solar business case. Through this process, comprehensive analysis is conducted to ensure our systems are perfectly matched to energy consumption, location and financial needs.



REQUEST A FREE PROPOSAL

Do you have questions or want to get in touch for further information?

Please call 1300 510 169 or send an Email to enquiries@cleanenergycorp.com.au

