

Energy Advice

= School Energy Solutions

Strategy and Planning:

- ✓ Complete campus plant audit
- ✓ Strategic plan
- ✓ Rigorous business cases

Procurement and commissioning:

- ✓ Specifications and design
- ✓ Procurement
- ✓ Project inclusion in learning

Performance and asset management:

- ✓ System performance validation
- ✓ HVAC renewal & upgrades
- ✓ Operational control to lower cost



1circle and GPS rethink energy as an education asset and provide the infrastructure to benefit schools and students

We achieve school objectives:

- ✓ Lower cost and renewable
- ✓ Better building performance
- ✓ Strategic alignment and integrated learning

"Humanity is called to recognise the need for changes of lifestyle, production and consumption...."

Pope Francis, Laudato Si' 23

"The one issue that will define this century more than any other, that is the urgent threat of climate change"

Barack Obama (Former US President)



Brisbane Catholic Education

140 schools, one platform, individual support, cost reductions

140 schools
Energy plans
Procurement framework
LED, Solar, AC, Metering
Smart control AC

Camberwell Grammar

...largest school solar system, off-grid classrooms

888kW Solar PV
Weather Station
Off-grid classroom
Curriculum, BOM

Presbyterian Ladies College

...first 100% net renewable, 10% cheaper than market

600kW Solar PV
Wind Farm, Solar Farm
Spot wholesale trading
Digital learning
AC renewal programme

TECHNOLOGIES & PRACTICES

- Solar PV
- Lighting upgrades to LED
- Air-conditioning renewal
- Energy reduction practices
- Load control
- Revenue and sub-metering
- Weather stations
- Energy strategy
- Energy procurement
- Energy reduction
- Off-site renewables
- Energy in education
- Design for low energy
- Smart buildings



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Competitive procurement service to optimise value for schools

- ✓ Independent, transparent, objective
- ✓ Tailored to your school environment
- ✓ Subject matter experts
- ✓ Added value to your school
- ✓ Substantial cost savings
- ✓ Keeping suppliers honest



GLOBAL PROCUREMENT SERVICES

Proven value delivered across energy and other key categories



School Buses



Catering



Printing



Cleaning



Swimming Services



Solar



Grounds & Maintenance



After School Care



HVAC & LED Lighting



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