

CLEAN ENERGY
CORPORATION AUSTRALIA

→ EMBEDDED NETWORKS

www.cleanenergycorp.com.au

BENEFITS

for building owners
and tenants

TAXATION IMPLICATIONS

**BENEFITS OF SOLAR
IN CONJUNCTION
WITH EMBEDDED
NETWORKS**

ON-SELL YOUR ENERGY

EMBEDDED NETWORKS ALLOW OWNERS OF MULTI-TENANTED BUILDINGS TO ON-SELL ENERGY TO TENANTS.

As a large customer, the building owner will be entitled to lower electricity rates than the individual tenants and can on-sell the electricity to the tenants at a higher rate than what they pay to the retailer whilst still offering the tenant a competitive rate.

The total electricity consumption of a building (tenants inclusive) is purchased by the owner of the building at a single metering point. From that point, the electricity is on-sold to individual tenants with the tenant's electricity metered through a private meter. Tenant metering and billing is administered by Clean Energy Corporation Australia channel partners.

BENEFITS OF SOLAR IN CONJUNCTION WITH EMBEDDED NETWORKS

A solar system can contribute up to 30% of the electricity demanded by a typical commercial building. In the case of utilising an embedded network in conjunction with a solar system, the higher offset value of the electricity that is being on-sold to the tenant through the embedded network allows the owner to realise faster payback of the capital outlay for the solar system.

TAXATION IMPLICATIONS

Solar systems and embedded networks impact on a client's taxation situation a number of ways by looking into the decline in value of the capital cost of the system, also the offset of electricity assists and improves business cash flow. Solar systems can be classed as plant equipment and therefore have variable depreciation and capital cost deductions associated.*



BENEFITS FOR TENANTS:

Access to lower electricity rates that they would otherwise not be entitled to.

BENEFITS FOR BUILDING OWNERS:

Creation of a new revenue stream with immediate windfall.

\$0.25^{P/KWH}
Tenant on sold rate

\$0.15^{P/KWH}
Owner's retail rate

= \$0.10^{P/KWH}
PROFIT



Shorter payback period with embedded network

Payback period without embedded network

“It’s ridiculous. Australia’s the Saudi Arabia of renewable energy. There’s so much sun, there’s so much wind off the coast, and so it makes absolutely no sense when you have an abundance of renewable energy, to rely on a depleting supply of fossil fuels with all of the attendant consequences to society and the planet.”

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