Could an Electrical Embedded Network create value for your strata?

In an embedded network, the total electricity supply for the building is purchased at wholesale and on-sold to occupiers at retail. After fees and supply costs, the margin between wholesale and retail is returned to the corporation as a surplus. Surplus is used to reduce common area costs, for maintenance, levy reduction or for any other building related purpose.

How it works

Traditional Electricity Supply

The traditional supply of electricity to Occupiers has two key components:

- Distribution network for supply of electricity to an individual meter on the customer's premise; and,
- Retail market of electricity.

The retailer has the responsibility of sourcing the electricity from a generator on the customer's behalf and invoices the customer for the electricity used and the transmission through the distributor's network. This arrangement consists of the site being treated as many individual customers, with the retailer directly charging each customer separately.

Tradit	ional N	letwork		
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Tenant Me	ter	Elec	tricity Grid	
Common Area Meter				

Electricity in an Electrical Embedded Network (EEN)

In an EEN, the whole site is supplied by one connection from SA Power. This connection is metered by a Parent (Gate) Meter, installed in the Main Switch Room. The EEN takes supply of

electricity at that point and it is paid for as one account. As there is now one bulk supply rather than many individual supplies, it is possible to negotiate considerably better rates for the same consumption.



The on-site metering and infrastructure is installed, and

operated by Energy On for the corporation.

Who can install an Electrical Embedded Network?

Any reasonably sized multiple-tenancy site, from residential to retail, commercial and office to retirement villages, manufacturing and industrial sites, or any combination of the above can be upgraded to an embedded network.

How do Occupiers receive competitive rates?



Energy On compares the current AGL Retailer of Last Resort (ROLR) Standing Offer for SA Power with the best retail rate in the market and then determines an appropriate site rate from which to achieve the dual outcomes of competitive pricing and surplus potential.



So, how does it generate revenue?

When the competitive occupier rate is multiplied by the usage and fees and charges are deducted, what remains is the surplus.



So, what are the costs?

How does nothing sound?

Energy On has a range of solutions that can see sites transformed into Embedded Networks for no up-front costs. Talk to us about your building and we'll sort out a solution that works for you.

What could your building deliver?

We focus on delivering benefits to the strata corporations of the networks we operate, so if you are an existing building looking for ways to generate revenues and cut costs, speak to Energy On today.

Just call us on 1300 323 263 or e-mail Sales@EnergyOn.com.au and we'll sort it out. A few answers about the site is all we need: the address; How many occupancies (residential & commercial) and what size; Details on the number of common areas; and that's enough to get us started.

It really is that simple.

