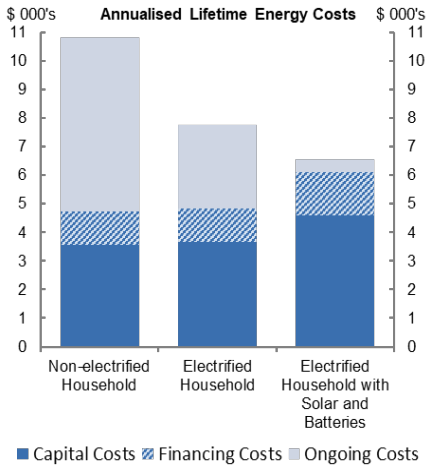


Annualised lifetime energy costs



Annualised Cost Split						
Capital Costs ^(a)		Financing Costs ^(b)		Ongoing Costs ^(c)		Total
Non-electrified Household	\$ 3,600	\$ 1,200	\$ 6,100			\$ 10,900
Electrified Household	\$ 3,700	\$ 1,200	\$ 2,900			\$ 7,800
Electrified Household with Solar and Batteries	\$ 4,600	\$ 1,500	\$ 500			\$ 6,600

(a) Reflects annualised upfront costs of purchasing appliances, 2 vehicles and solar panel and battery for a typical household

(b) Financing costs based on interest rates of 5.5 per cent

(c) Ongoing costs include fuel, gas and electricity for typical household

Chart 4.12 inputs

Household energy cost savings vs non electrified household			
\$ per year	Electrified household		Electrified household with solar and batteries
Heating	\$ 860		\$ 1,020
Water	\$ 140		\$ 360
Cooking	\$ 40		\$ 80
Vehicle	\$ 2,070		\$ 2,920
Solar Panels ^(a)	\$ -	-\$	320
Other ^(b)	-\$ 50		200
Total:	\$ 3,060		\$ 4,260

(a) Negative savings from installation of the solar and battery system reflects feed in tariff revenue.

(b) Other electricity consumption increases for a electrified household as this includes electricity used to cool the home with an air conditioning system.