

# SOLAR IRRIGATION REBATES

Small-scale Technology  
Certificates (STCs)

## WHAT IS AN STC?

STCs are tradable certificates which are created when you generate renewable energy such as solar. They are bought and sold as part of the Federal Government's Renewable Energy Target (RET) which incentivizes businesses to contribute to the national effort to reduce emissions.

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## WHAT'S IN IT FOR ME?

A solar irrigation system will generate STCs which you may be able to trade to reduce the cost of your project. As a ReAqua customer we can help with the administrative process of trading your STCs to reduce the upfront cost of your system at no cost to you.

### An example of a rebate for an off-grid solar hybrid system in Narromine

#### 99kW SOLAR SYSTEM

installed 1st September 2017  
calculated for 14 YEARS up to 2030  
= 2,128 CERTIFICATES

Estimated single STC price = \$37



**Value of rebate given  
as an upfront payment  
(2,218 x \$37)  
= \$82,066**

## STC PRICE AND NUMBER

The number of STCs per system depends on its geographical location, installation date, and the amount of electricity consumed by your pump system over time.

The price of STCs is driven by supply and demand and fluctuates daily. To determine an *approximate* price, you can review websites like the below.

<https://www.rec-registry.gov.au/rec-registry/app/calculators/sgu-stc-calculator>



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### FURTHER INFORMATION

ReAqua  
Karin Stark  
0438 187 014  
[Karin@reaqua.com.au](mailto:Karin@reaqua.com.au)  
[www.reaqua.com.au](http://www.reaqua.com.au)

Clean Energy Regulator  
1300 553 542  
[enquiries@cleanenergyregulator.gov.au](mailto:enquiries@cleanenergyregulator.gov.au)  
[www.cleanenergyregulator.gov.au](http://www.cleanenergyregulator.gov.au)