



Australian Government  
Clean Energy Regulator

RENEWABLE  
ENERGY  
TARGET

# Opportunities for commercial and industrial scale solar in the Large-scale Renewable Energy Target

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## SUPPLY

Renewable energy  
from sustainable  
sources



creates renewable  
energy certificates



1 Megawatt hour =  
1 renewable energy  
certificate

## MARKET PARTICIPANTS

Renewable power stations  
Liabe entities  
(typically electricity retailers)



Companies with  
emissions-intensive  
trade exposed activities

Installers  
Retailers  
Agents  
Traders  
Financial  
institutions

## DEMAND

Liabe entities  
buy certificates to  
meet renewable  
obligations



Amount  
determined by:  
Renewable power  
percentage  
(large-scale certificates)  
Small-scale  
technology  
percentage  
(small-scale certificates)

## Clean Energy Regulator

(regulates market to ensure integrity)

Validates certificates  
registered for renewable  
electricity generated

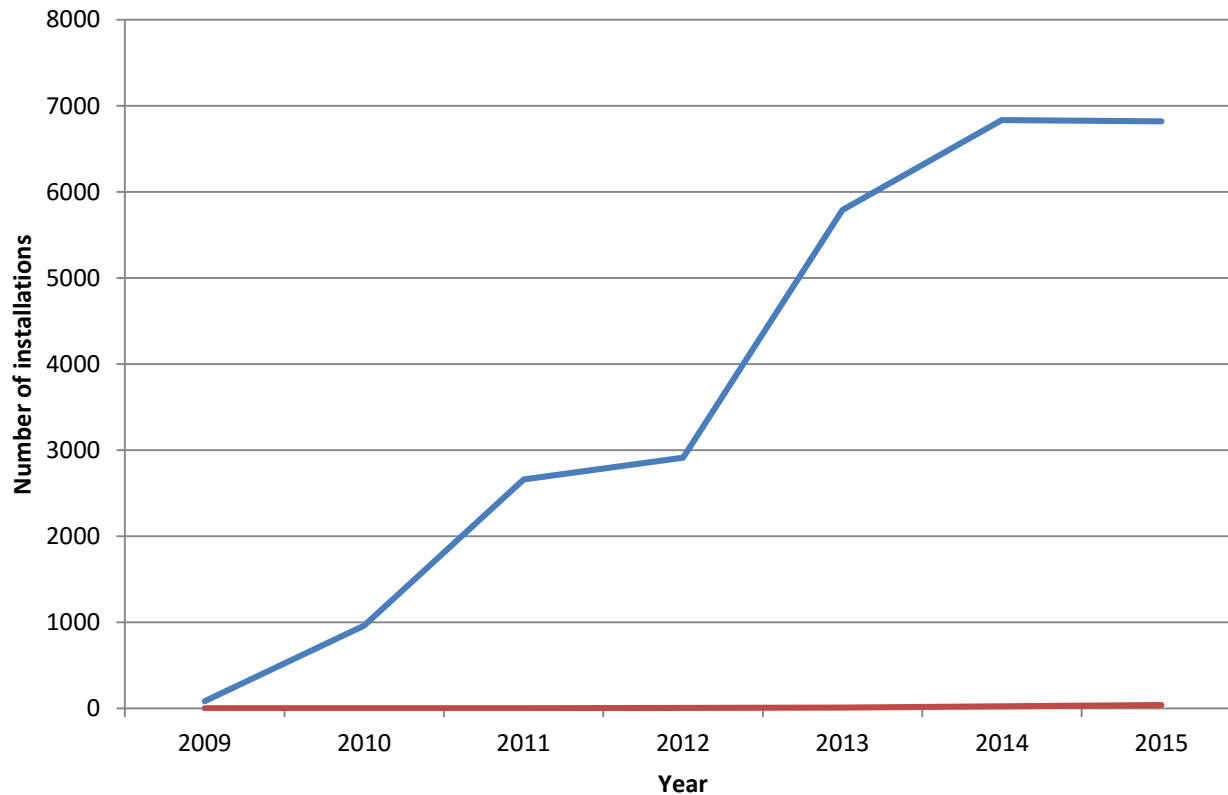


Provides secure online  
system that enables market  
to operate (REC Registry)



Determines amount of  
certificates liabe entities  
must surrender each year

# Commercial and industrial solar



In 2015:

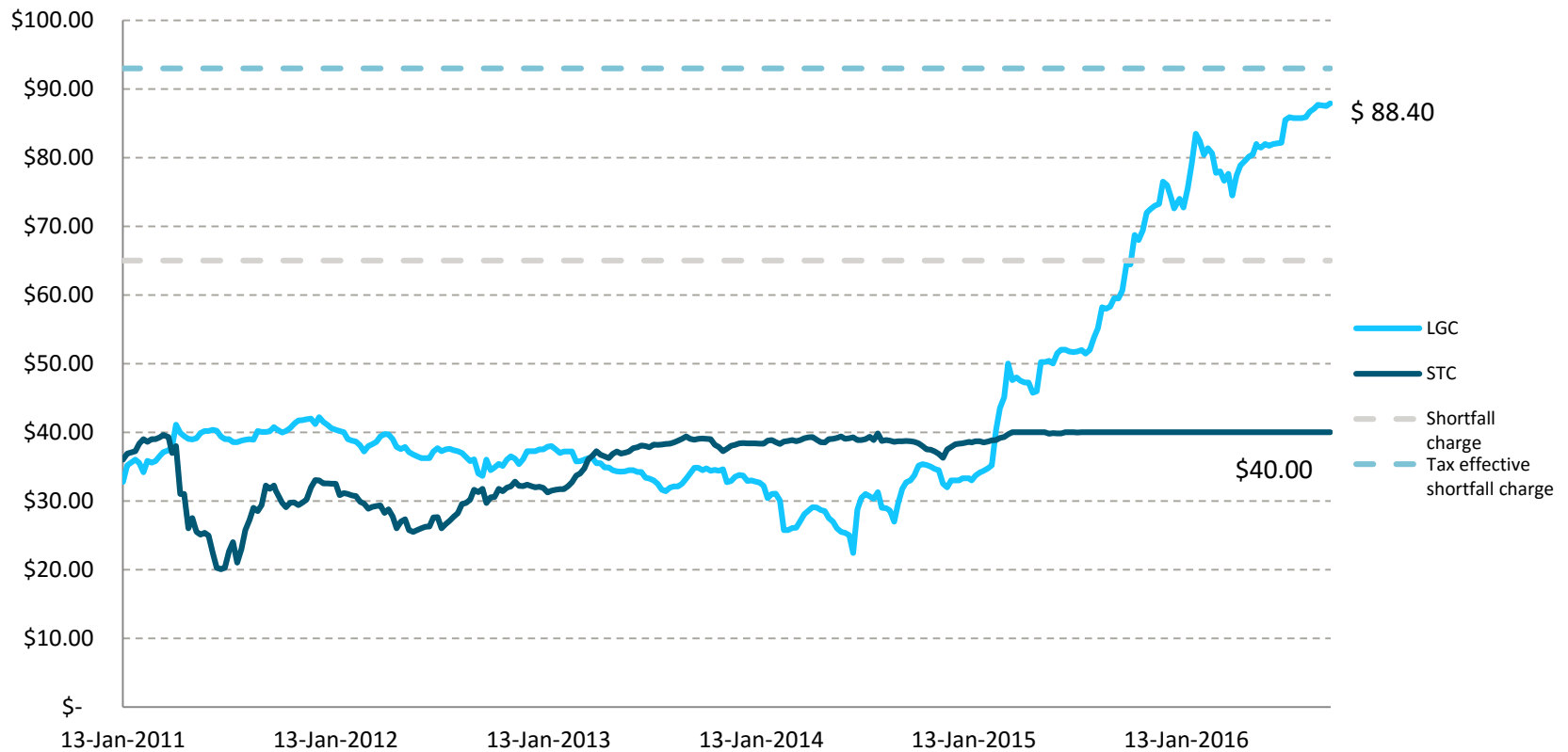
9% of solar installations between 10 – 100 kW were in the 50-100kW range

63% of solar installations in the large scale scheme were in the 100 – 500kW range

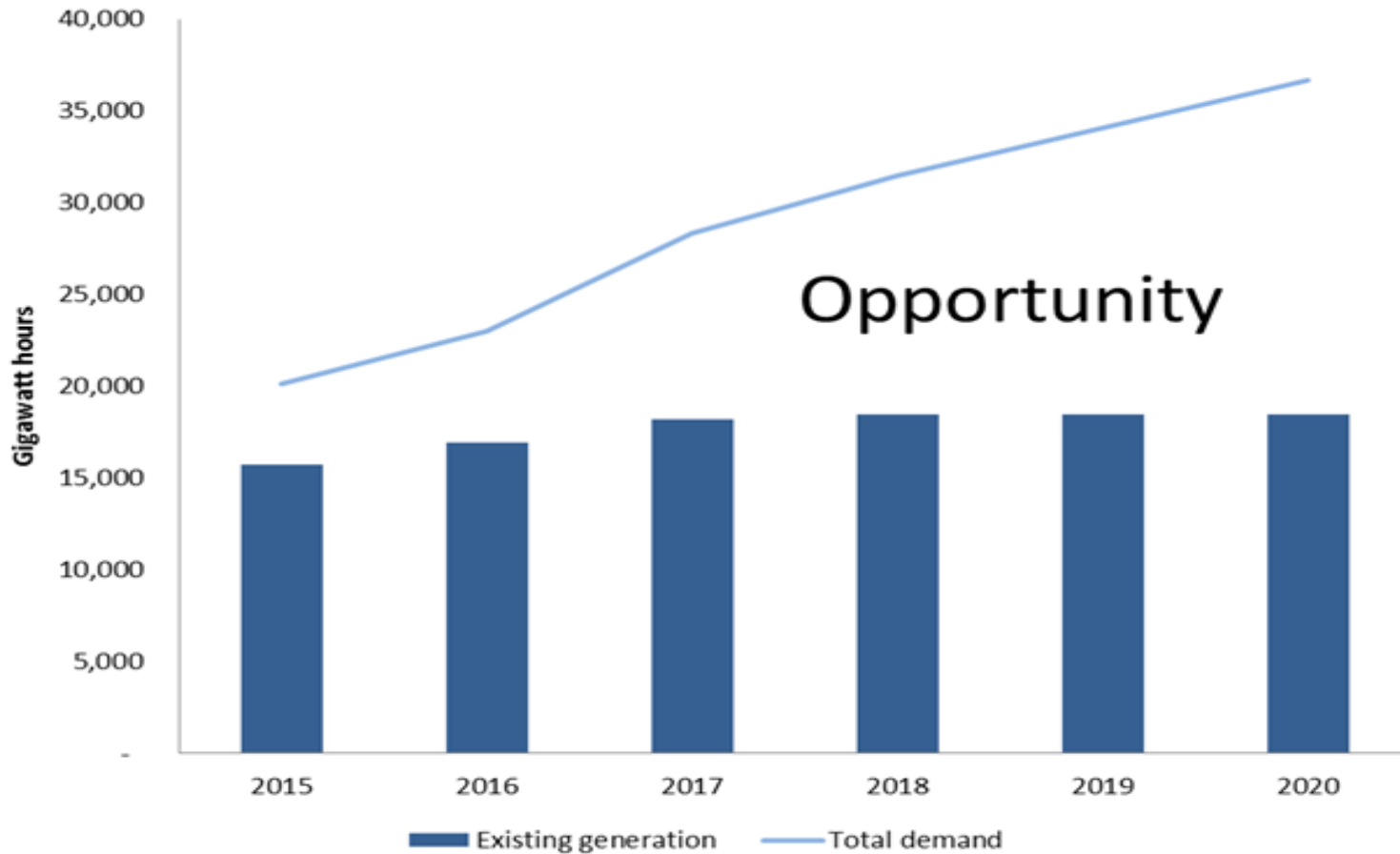
— Installations (10-100kW)  
— Power stations (100-500 kW)

# The certificate market

LGC and STC spot price Jan 2011 - Sept 2016



# The opportunity in the LRET



# How to participate?

- Online application
- Simplified supporting documentation for commercial and industrial solar
- Working on:
  - Further simplification of the application process
  - New guidance on what's required for commercial and industrial solar
  - Clear service standards
  - Education

## Connect with the Clean Energy Regulator

- Visit us at our Waste Summit expo booth
- Follow us on Twitter @CERegulator and LinkedIn!



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# Questions?

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