



# Policy driving change at Sunshine Coast Council

October 2018

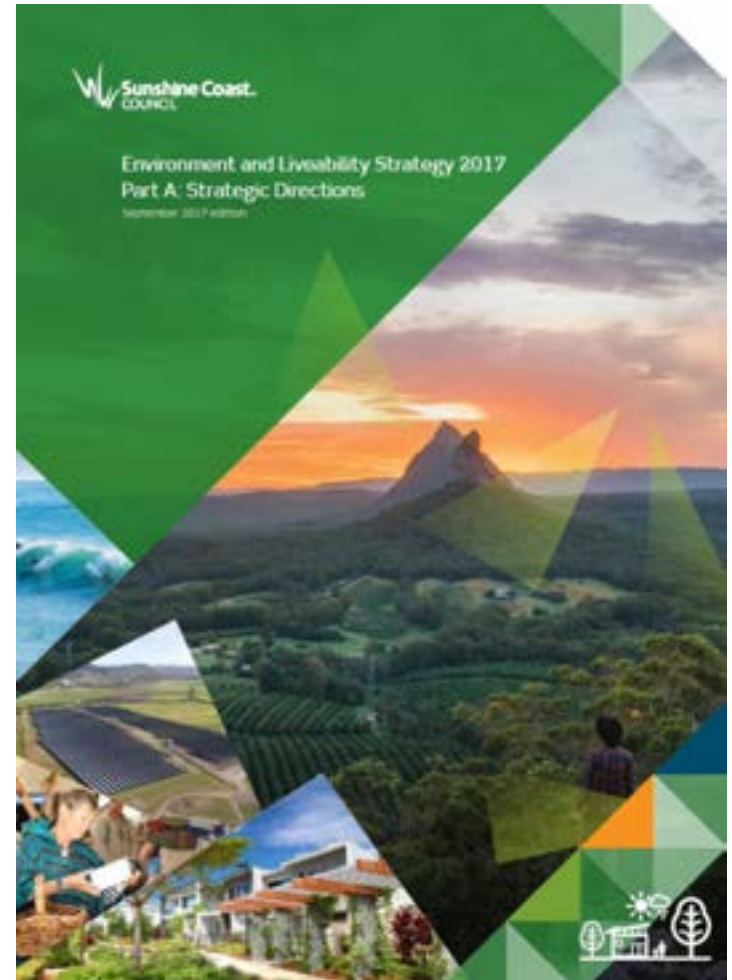
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## Driving action with policy

- Environment and Livability Strategy 2017

Available on website at  
[https://www.sunshinecoast.qld.gov.au/  
Council/Planning-and-Projects/Regional-  
Strategies/Environment-and-Livability-  
Strategy-2017](https://www.sunshinecoast.qld.gov.au/Council/Planning-and-Projects/Regional-Strategies/Environment-and-Livability-Strategy-2017)



## Example of projects

- Sunshine Coast Solar Farm
- Demand management – microgrid feasibility studies and Building Management Systems
- Smart Cities Program
- Carbon Neutral Airport
- Mary Cairncross Scenic Reserve Rainforest Discovery Centre
- 209 kW of solar PV
- Fuel reduction projects
- Landfill gas flaring and waste diversion
- Sustainability programs and events



## Sunshine Coast Solar Farm

- 15MW
- Australia's first local government to offset its entire electricity consumption across all its facilities and operations from renewable energy
- \$22 million in savings, after costs, over a 30-year period based on today's electricity costs
- FY2018 generated 25.1 GWh avoided 19,592 tCO<sub>2</sub>e with savings against BAU of \$1.7m
- [solarfarm@sunshinecoast.qld.gov.au](mailto:solarfarm@sunshinecoast.qld.gov.au)





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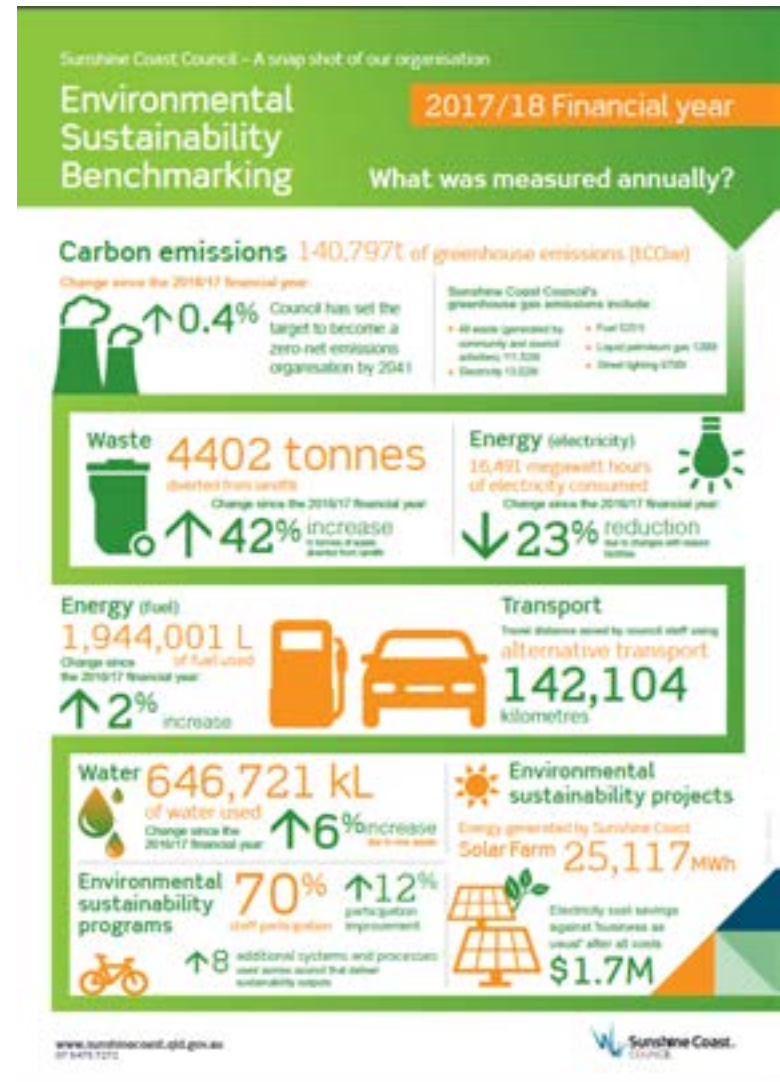


# Measuring our progress

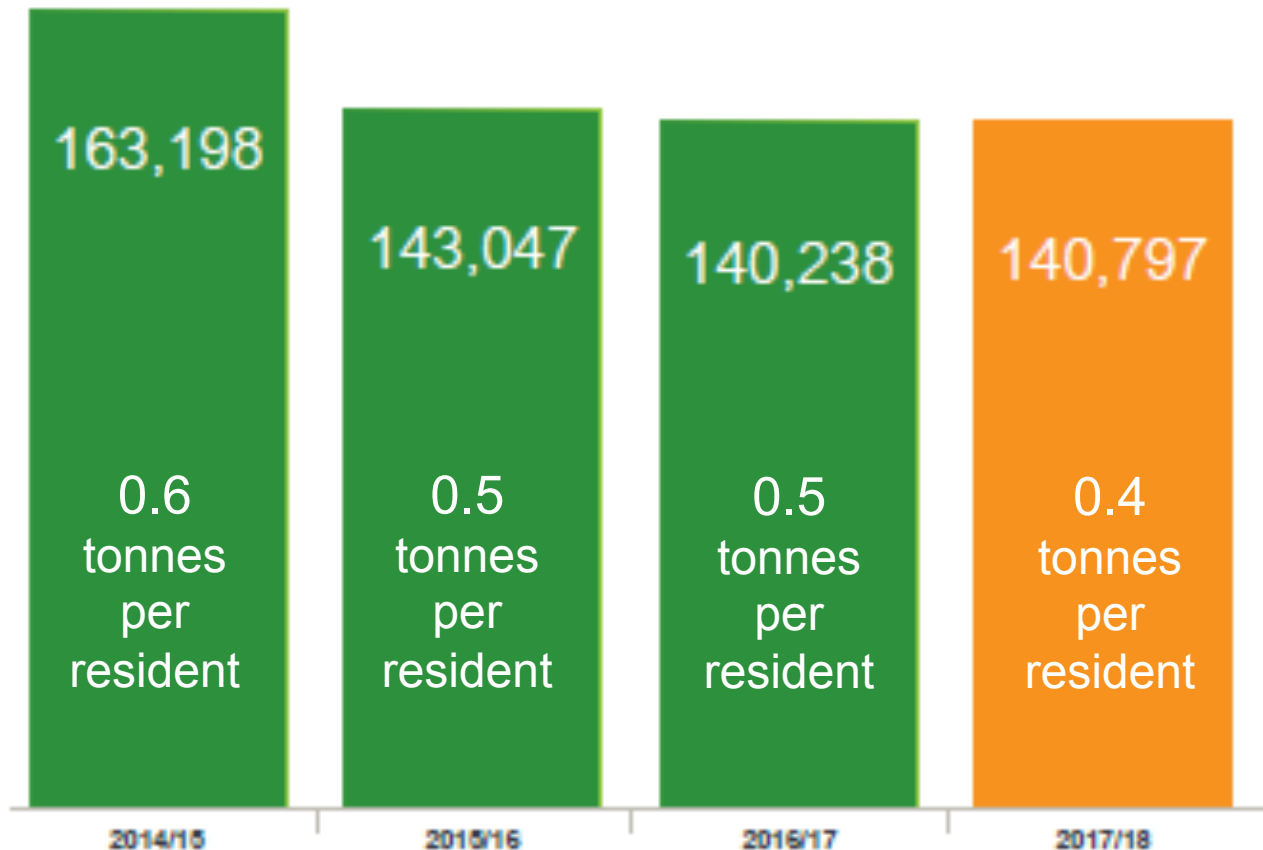
Organisational environmental  
sustainability benchmarking

Available at

[https://www.sunshinecoast.qld.gov.au/  
Council/Budget-Financial-and-Annual-  
Reports/Organisational-Environmental-  
Sustainability-Reporting](https://www.sunshinecoast.qld.gov.au/Council/Budget-Financial-and-Annual-Reports/Organisational-Environmental-Sustainability-Reporting)



## Sunshine Coast Council's greenhouse gas emissions (tonnes CO<sub>2</sub>e)





Thank you

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