

**Zero Emissions Noosa Inc.**

**Noosa Business Solar Case Study Template**

Please direct enquiries to

info@zeroemissionsnoosa.com.au

Refer to our website for examples to follow

<https://www.zeroemissionsnoosa.com.au/case-studies>

**Introduction**

Name of Business

Address

Size of System - kW

Installation Date

Equipment Type (Panel and Inverter Type)

Battery Storage (Battery Type & capacity kWh)

Export to the Grid limit (kW)

Company website URL

Company Facebook page

Name of business owner, or company representative being interviewed

**Description of Business** to include the following:

Type: Sector (Retail, Industry, Strata, Tourism)

Owner Occupied/ Landlord/ Tenant Leasing etc

Hours of operation

**Key Driver for Installing Solar** *(for example: High Electricity Costs, Landlord wanting to pass on reduced electricity benefit to Tenants, Business has an Overall Sustainability Approach, Business had restrictions with existing transformer due to power load of equipment etc.)*

**Benefits**

Previous Electricity Costs

Current Electricity Costs

Cost of Solar Installation

Payback Period (Upfront Installation Cost/ Savings)

Greenhouse Gas Emissions Reduction in Tonnes of CO2-e

 *Need kWh that the system generates annually for local consumption and export. Best to get this from the inverter. To get tonnes CO2-e, multiply annual kWh by the latest National Greenhouse Accounts Factors (August 2019) in table 5 on page 20, show the factor for Queensland is 0.81*

[*https://www.industry.gov.au/sites/default/files/2020-07/national-greenhouse-accounts-factors-august-2019.pdf*](https://www.industry.gov.au/sites/default/files/2020-07/national-greenhouse-accounts-factors-august-2019.pdf)

**Finance**

How did you finance your system?

**Final Comments from Business Owner**

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| --- |
| *Acknowledgement to Solar Installers and Disclaimer*  |

Images:

* Business logo (transparent)
* Images of the business – landscape please
* Image of the panels if possible

Narratives and quotes from the business owner – this can be via a voice recording

Short video statement from the owner – max 2 minutes

Also refer to existing Business Case Studies for examples to follow.

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