



# JOSEPH GREGORIO



EMAIL  
joseph@100percentrenewables.com.au



PHONE  
0421 069 067

Joseph is our Lead Analyst and Energy and Carbon Consultant. He brings with him a wealth of experience working with large energy end users providing advice to their energy usage. He also has experience managing tenders for renewable energy and energy efficiency projects.

## AREAS OF EXPERTISE

- Energy Management
- Renewable Energy Efficiency
- Data Analytics
- Measurement and Verification
- Network Tariff Assessment
- Energy and Carbon Data Analysis
- Energy Efficiency Strategies
- Financial modelling
- Project Management
- Market Research

## EXPERIENCE

2020 Registered CLIMATE ACTIVE consultant with the Commonwealth Government

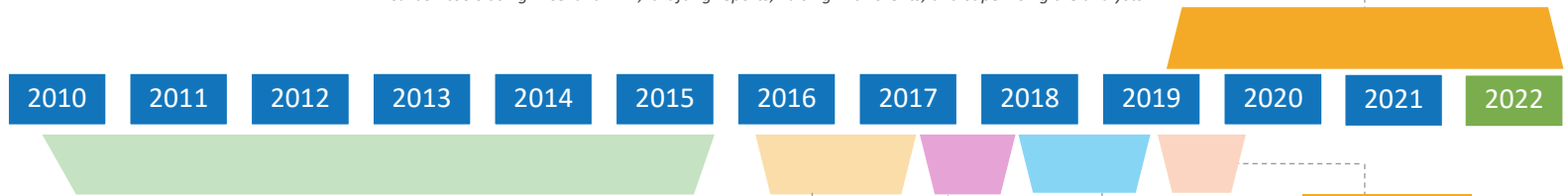


2019 - NOW

### LEAD ANALYST, ENERGY AND CARBON CONSULTANT

100% Renewables

Joseph's primary responsibility includes developing renewable energy and energy efficiency business cases including network tariff assessments, preparing carbon inventories aligned with Australian (e.g. Climate Active, NGER) and international standards, developing energy and carbon roadmaps, developing energy and carbon tools using Excel and VBA, drafting reports, liaising with clients, and supervising the analysts.



## EDUCATION

### 2022 UNIVERSITY OF MELBOURNE

Master of Energy Systems  
(currently studying)

### 2015 UNIVERSITY OF THE PHILIPPINES, DILIMAN

Bachelor's Degree in Mechanical Engineering  
Magna Cum Laude

2016 - 2017

### TECHNICAL ENGINEER

Aboitiz Power Corporation

Joseph conducted energy services such as thermography, power quality analysis and vibration analysis.

2017 - 2018

### APPLICATIONS ENGINEER

Powerflo Solutions Pty. Ltd.

Joseph handled sizing of appropriate process control equipment based on acceptable parameters

2018 - 2019

### GRADUATE ENERGY ENGINEER

Eutility Pty. Ltd.

Joseph conducted Type II Energy Audit in accordance with AS/NZS 3598:2014. He also managed tender of renewable energy and energy efficiency projects such as solar PV system and LED lighting which includes documentation of Scope of Works and analysis of financial model.

2019 - 2020

### PD OFFICER

Solar Philippines

Joseph contributed in project development of utility-scale solar power plant such as but not limited to Feasibility Studies and Grid Connection Application.

