# C3INTEGRATION

CONSULTING - CONSTRUCTION - COMMISSIONING



# **2025 Statement of Qualifications**







C3 Integration Corp. Vista, CA Philipsburg, MT Phone: 760.814.0456 www.c3integration.com CA. 991736 (B, C-10, C-46) Power, Anywhere



### Introduction

C3 Integration Corp. is a full service Engineering, Procurement, Construction, and Commissioning (EPCC) company based in San Diego County California that specializes in renewable energy based microgrids and other complex energy projects. Founded on an enduring culture of excellence, uncompromising quality, and professional service; C3 Integration Corp. is your clear choice for utility grade energy systems. With over 20 years of experience successfully designing, building, commissioning, and maintaining microgrids and complex energy systems in logistically challenging locations worldwide, we are confident in our ability to serve the needs of our customers today and in the future.

#### **Products & Services**

C3 Integration Corp.'s primary expertise is in thoughtfully designing, building, and commissioning utility grade microgrids and complex energy systems that satisfy the needs of our clients. C3 is proud of our reputation for delivering safe, reliable, and redundant solutions that are competitively priced, delivered on schedule, and within budget.

#### **Energy Services:**

- Microgrids
- Renewable Energy Generation
- Battery Energy Storage
- Renewable Natural Gas
- Thermal Generation
- Cogeneration
- Power Quality Correction
- Utility Distribution Hardening
- Desalination
- Ultra-Energy Efficient Structures
- System Infrastructure
- System Retrofits and Upgrades

#### **Professional Services:**

- Consulting
- Energy, System, and Safety Audits
- Feasibility Studies
- Microgrid Modeling
- Design and Engineering
- Project Management
- Logistics Coordination
- Commissioning
- Measurement & Verification
- Load and Capacity Testing
- Operation and Maintenance
- Decommissioning and Restoration



# **Corporate Information**

California S-Corporation

California Contractor's License #: 991736 Montana Contractor's License #: 262097

DUNS: 079292270 CAGE: 4YDK6

Federal Tax ID (EIN): 46-4857383 FCC Radio Call Sign: WQGP367

#### NAICS Codes:

221112	Fossil Fuel Electric Power Generation
221114	Solar Electric Power Generation
221115	Wind Electric Power Generation
221118	Other Electric Power Generation
237130	Power and Communication Line and Related Structures Construction
238210	Electrical Contractors and Other Wiring Installation Contractors (Primary)
335312	Motor and Generator Manufacturing
541330	Engineering Services
541690	Other Scientific and Technical Consulting Services

## **President / CEO**



Donovan Jones is a licensed General, Solar PV, and Electrical Contractor with certifications in Photovoltaics (NABCEP), Generators (On Site Power Generation), Commissioning (CBCP), Thermography, Data Acquisition Systems (DAS), SCADA Systems, OSHA, EM-385, and First Responder/CPR. He has cultivated over 30 years of experience in the construction industry with a primary focus on renewable energy projects and complex power systems. Donovan has successfully designed, managed, installed, and

commissioned hundreds of energy projects worldwide totaling over \$350 million. Including over 15 MW of Solar PV generation, 25 MWh of Battery Storage capacity, and 7,000 SCFM of Renewable Natural Gas upgrading. Donovan has also developed and maintains operation and maintenance protocols for renewable energy systems, microgrids, and gas production plants at several locations throughout the US and Caribbean.



# **Project References**



Lompoc, California (Environmental Conservation Group)

## Project Description:

Meter consolidation and emergency generator microgrid project to provide necessary infrastructure upgrades for a future transition to a renewable based microgrid. All systems for this microgrid were designed, engineered, installed, and commissioned by C3.

Project cost: Undisclosed Project duration: 6 Months

Point of Contact: Bill Leahy, 805.736.7300, bill.leahy@tnc.org





Cat Cay, Bahamas

#### Project Description:

Design, Engineering, Construction, and Commissioning of 1.2MW Solar PV generation coupled with existing thermal generation. Later addition of a 3.2 MWH Battery Energy Storage System allows this site to operate generator free for the majority of the day. All systems for this microgrid were designed, engineered, installed, and commissioned by C3.

Project cost: \$2.9M

Project duration: 12 Months

Point of Contact: John McCranie, 242.359.8067, <a href="mailto:jmccranie@catcayyachtclub.com">jmccranie@catcayyachtclub.com</a>





Over Yonder Cay, Bahamas

#### Project Description:

Comprehensive engineering support and maintenance for a 1MW Hybrid Microgrid and 90K GPD Reverse Osmosis Desalination System. Systems were engineered, installed, and commissioned by Donovan Jones beginning in 2009 with the latest upgrade project completing in 2016. Ongoing support provided by C3 Integration.

Project cost: \$25M Initial Build Project duration: Ongoing

Point of Contact: Michelle Woods, 832.488.9046, michelle@overyondercay.com





### Private Island, Northeast US

#### Project Description:

Ongoing support and annual preventative maintenance for a complete 100kW Microgrid. System was engineered, installed, and commissioned by Donovan Jones in 2012. Ongoing maintenance and support provided by C3 Integration.

Project cost: Undisclosed Project duration: Ongoing

Point of Contact: James Weber, 516.807.7016, <a href="mailto:jweber@lonetreepoint.com">jweber@lonetreepoint.com</a>





Santa Cruz Island, California (Environmental Conservation Group)

#### Project Description:

Ongoing support and annual preventative maintenance for a 30kW, 10kW, and 5kW Microgrid. Two of these systems were engineered, installed, and commissioned by Donovan Jones in 2008 & 2013. The third system was installed and commissioned by others. Ongoing maintenance and support for all three systems provided by C3 Integration.

Project cost: Undisclosed Project duration: Ongoing

Point of Contact: David Dewey, 805.319.8278, <a href="mailto:ddewey@tnc.org">ddewey@tnc.org</a>





Santa Cruz Island, California (US NAVY)

#### Project Description:

Ongoing support and annual preventative maintenance for a 90kW Microgrid. System was engineered, installed, and commissioned by Donovan Jones in 2010. Ongoing maintenance and support provided by C3 Integration. Support includes design, installation, and commissioning of a new MPPT system in 2024 to manage Solar PV generation.

Project cost: Undisclosed Project duration: Ongoing

Point of Contact: Tristan Ramay, 530.774.7092, <a href="mailto:tristan.ramay@jt4llc.com">tristan.ramay@jt4llc.com</a>





NAWS China Lake, California (US NAVY)

#### Project Description:

Ongoing support and annual preventative maintenance for a 180kW and 300kW Microgrid. Systems were engineered, installed, and commissioned by Donovan Jones in 2009 & 2010. Ongoing maintenance and support provided by C3 Integration.

Project cost: Undisclosed Project duration: Ongoing

Point of Contact: Bob Campos, 760.939.0651, <a href="mailto:robert.d.campos@navy.mil">robert.d.campos@navy.mil</a>





North and South Manitou Islands, Michigan (National Park Service)

## Project Description:

Provide all Engineering, Labor, Tools, Materials, and Equipment necessary to replace existing microgrid inverters with new OPS HPC units.

Project cost: \$130,000.00

Project duration: 300 Days (due to seasonal operation), Completed June 2016

Point of Contact: Dennis Steele, 231.326.4835, dennis steele@nps.gov



C3 Integration Corp.'s diverse operations, equipment manufacturer relationships, and vast experience allows clients to receive integrated solutions that are expertly tailored to meet their energy needs. C3 uses only high quality commercially available equipment and industry standard practices to ensure safety, constructability, reliability, longevity, and serviceability.

Please feel free to contact us with any questions regarding these references or project qualifications. Our experience is well suited to the design and implementation of complex renewable energy systems in logistically challenging locations and we would be honored to be a part of your project team.

Sincerely,

Donovan P. Jones President/CEO

C3 Integration Corp.

DONOVAN P. LONES