

# C1S Group.

Sustainable Solutions for Industrial Environments.



C1S Group, Inc. offers sustainability services with the commercial, institutional, manufacturing and industrial markets in mind. Our philosophy is simple: provide solutions that promote efficiency, maintainability and value, using sustainable design that is both economical and ecological. The result is an industrial facility prepared to meet the operational challenges of increased productivity while reducing resource consumption.

With our deep knowledge of industrial environments, C1S understands the complex needs of our customers. This enables us to offer sustainable solutions that incorporate energy efficiency, maintainability and value within an industrial context. Through careful analysis of initial costs, life cycle costs and return on investment, we help facility managers determine their best options for projects. Furthermore, relying on our extensive Engineering and Construction Management experience, C1S has the ability to implement the identified solutions without interrupting crucial operations.

Our Sustainability Consultants are educated professionals with industry credentials and backed up by Professional Engineers (PE). Our team is a balanced mix of PE's, Engineers in Training (EIT), Certified Energy Managers (CEM), Construction Managers and LEED Accredited Professional (AP). They work together to identify project opportunities that affect the bottom line. Our team will guide you through the market trends and evaluate all the options available to determine the best solutions for not only the project but your entire facility.



## C1S Sustainable Services

- LEED Certification
- Capital Allocation Request Planning
- Energy Star Rating
- Facility Evaluation
- ISO 50001 Consulting
- Retro-Commissioning Planning
- ROI Analysis
- Energy Modelling

## System Evaluations for Sustainability

- Compressed Air
- Process Heating & Cooling
- Steam Systems
- Lighting Systems
- HVAC Systems
- Operations & Maintenance
- Renewal Energy
- Heat Recovery

## C1S Customers

### *Clean Manufacturing Sustainability*

- Frito Lay
- Johnson & Johnson

### *Commercial Sustainability Projects*

- Frito Lay North American Headquarters
- Luminant
- St Jude Medical

From an initial facility assessment to a major renovation, the C1S team understands all the latest energy reduction strategies and technologies. We are familiar with the equipment in typical manufacturing facilities, and are able to quickly identify where the most likely places for opportunities can be found.

Whether replacing inefficient equipment or installing renewable energy systems, we can find the sustainable solution that is right for your operations. The C1S team is often involved in multiple projects at a single site, with every project compounding our knowledge of the facility, enabling us to find energy saving opportunities others might overlook.



### **The C1S Formula.**

**Collaboration:** Flawless execution takes teamwork to implement. Understanding and working with your facilities team is a key aspect of success. Through clear communication we set then meet expectations. Our goal on every project is to make the complex simple and turn concern into assurance that the job is done right.

**Efficiency:** Our expertise working in industrial buildings means we know where to look to improve the energy efficiency of manufacturing facilities. Plus, we know how to do it without compromising your processes or operations.

**Savings:** At C1S we understand the importance of a healthy ROI, so we don't deliver sustainability projects just to be green. Our projects provide genuine savings through reduced utility and energy costs; savings you can take to the bank.



For more information on what C1S can do for you, contact us for a free consultation.

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