



---

## CLEAN ENERGY ASSOCIATES

---

**Position:** Technology & Quality Analyst  
**Position Summary:** Support the development and management of a solar and storage industry global data collection system and supporting business intelligence platforms.

**Company:** Clean Energy Associates  
**Department:** Technology & Quality (TQ)  
**Region:** China  
**Location:** Shanghai  
**Reports to:** George Touloupas, Director of TQ Department

CLEAN ENERGY ASSOCIATES (CEA) provides technical due diligence and engineering services for solar and storage clients around the globe who are financial institutions, project developers, EPCs, IPPs, and PV power plant owners.

To learn more about CEA, please visit [www.cleanenergyassociates.com](http://www.cleanenergyassociates.com)

---

### Job Description

CEA is a fast-growing company in an exciting industry. Supporting the development of a business intelligence platform, by utilizing powerful software tools and data visualization software is critical to CEA's continued success. The TQ Analyst position is focused on efficient and intelligent data collection and impactful content delivery with the goal to help CEA's clients deploy the best solar and storage solutions globally. As a TQ Analyst you will support CEA's internal teams and clients to gain the insights to help them take the right decisions. You will be required to analyze a large volume of data, at times conflicting, and transform them in robust datapoints, to assist the creation of informative analysis and powerful visuals.

### Major Responsibilities

1. Collect, process, cleanse and organize market intelligence (MI) data from the solar, storage and e-mobility sector
2. Support the development and implementation of MI data management and visualization via software platforms, such as Power BI, SharePoint and O365
3. Process and organize CEA's archived data
4. Create client facing content with customized sophisticated visualizations and supporting analysis
5. Support the maintenance and further development of CEA's MI subscription products
6. Assist in the development of new MI packages for internal and client use
7. Support CEA's Sales and Marketing Team by providing on-demand MI analysis and data visualizations and training in the use of CEA's content delivery platforms

### Qualifications/Requirements

1. Bachelor's Degree, preferably related to renewable energy
2. Minimum 1 year working experience, preferably in related sectors
3. Excellent English writing and oral proficiency
4. Good knowledge of Mandarin, at a minimum adequate for web search and information/intelligence collection
5. High level of proficiency in Office applications, especially Excel, PowerPoint, Word
6. Experience with data visualization platforms, such as Power BI or Tableau is highly preferred

**CEA values taking ownership of the work and perform above and beyond, as such, we're seeking a candidate with the following traits:**

1. Ability to absorb information quickly
2. Detail Oriented
3. Organized
4. Patient
5. Flexible
6. Perpetual Optimist
7. Outstanding professional oral and written communication skills, including writing, editing and proofreading
8. Exceptional time management and project execution skills
9. Excellent interpersonal skills and comfortable interacting with personnel of all levels

**Desired Start Date:** April 2019

**Compensation:** Per CEA's salary bands

**Interested parties please send a cover letter and resume to [gtouloupas@cea3.com](mailto:gtouloupas@cea3.com) with the subject line: 'APPLICATION: TQ Analyst.'**

=====

### **About Clean Energy Associates**

CLEAN ENERGY ASSOCIATES (CEA) provides technical due diligence and engineering services for solar and storage clients around the globe who are financial institutions, project developers, EPCs, IPPs, and PV power plant owners. From our base in China, our team of engineers travel to factories around the globe to conduct upstream in-factory quality assurance via audits, production monitoring and pre-shipment product inspection. From our USA base, our engineering (IE/OE) team provides system design, energy forecasting, product benchmarking, and supply chain services. Downstream, we audit projects through the full cycle, including design, construction, commissioning, project performance, re-power and upgrade analysis, and warranty support. We serve the solar industry through our expertise in PV modules, racking, inverters and energy storage systems. Since 2008, CEA has reduced Buyers' risks and improved returns on investments via technical assurance and engineering services covering more than 35 GW+ in 45+ countries.

**Purpose:** We believe that by helping our clients and stakeholders deploy solar and storage solutions worldwide we are creating a better future

**Mission:** To help our clients and partners deploy quality solar and storage solutions worldwide

**Vision:** To become by 2025 the leading global solar PV and energy storage engineering services firm that creates tangible impact with every client

**Core Values:**

We are excited to be working in the solar industry and seek your active involvement in building and strengthening our values into your daily life in your professional endeavors.

As a team, our core values differentiate us from our competitors and align our interests as a company, so we encourage all employees to practice and celebrate our values.

<b>CEA Core Values:</b>	<b>Descriptions:</b>
<b>We are Family</b>	We are inclusive and value diversity We appreciate and support each other We celebrate wins; teamwork is the key to our success
<b>Have Fun</b>	We value smiles and laughter We see synergy with our work and personal lives We strive for balance among work, family and community
<b>Unending Curiosity</b>	We approach people and problems with curiosity We always search for new ways to get things done We constantly seek to understand our market, improve our strategy and benefit our clients
<b>Be Humble</b>	We listen with empathy and understand with compassion We act with transparency and openness We admit our mistakes; success is infinitely divisible
<b>Do the Right Thing</b>	We do the right thing for the right reasons in the right way We act with integrity and authenticity, even when under pressure We are honest and listen
<b>Results Matter</b>	We know that getting things done counts most We consistently execute our work despite challenges We have a bias for action and search for answers
<b>Own It</b>	We take ownership of our actions and responsibilities We approach obstacles with the mindset that we can overcome them We honor our commitments and hold ourselves and each other accountable
<b>Perform Above and Beyond</b>	We ask ourselves "What more can I do?" We understand our work and strive to exceed expectations We define success by achievement and high client satisfaction