



the new green

[www.recycled-energy.com](http://www.recycled-energy.com)

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Westmont, IL 60559

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**POSITION:** Analyst

**REPORTS TO:** CFO

**SALARY:** Competitive salary, including eligibility for incentive compensation of up to up to 10% of base salary based on corporate financial performance and individual goal achievement and long-term incentive pool share of business results per conventional private equity approach.

**SUMMARY:** Recycled Energy Development (RED) is a privately owned energy company committed to reducing industrial energy consumption. **RED's mission is to profitably reduce greenhouse gas emissions through the development and operation of industrial energy recycling plants.**

The Analyst will work with financial, engineering and legal staff building financial models to assess the economic viability of proposed projects. Financial models will incorporate detailed mass and energy balances for potential projects directly linked to financial inputs to allow for detailed sensitivity analysis around technical and financial uncertainty. The Analyst will also be expected to model the impacts of alternative contract structures on risk/return profiles.

**DUTIES AND RESPONSIBILITIES:**

- Serve as “translation” point between business development and financial functions, converting thermodynamic process models into detailed financial analysis tools.
- Work closely with Business Development & Legal staff to reflect financial changes to project models, during deal/contract negotiation.
- Perform industry-specific due-diligence.
- Assist in project due-diligence and evaluation of commercial viability of projects.

**POSITION REQUIREMENTS:**

- Bachelor's degree in chemical or mechanical engineering or related discipline.
- 3+ years post-collegiate work experience (time spent obtaining an MBA will count toward this total).
- MBA, CFA and/or CPA strongly preferred.
- Demonstrated ability to build complex, but user-friendly Excel spreadsheets; solid skills across rest of the Microsoft Office Suite.
- Strong analytical & decision making skills with attention to detail, self-starter, problem-solving capabilities, extremely well organized and ability to translate large amounts of data into useful information and actionable items.
- High level of initiative with an ability to work independently.
- Ability to manage different tasks simultaneously and set priorities appropriately when there are multiple demands on time.
- Willingness to work long hours, accept principal responsibility for the accuracy, thoroughness, and timeliness of work.
- Must be able to work with a team to accomplish project work.
- Good oral and written communication skills.

- Passion for energy efficiency.