



RystadEnergy

Beck Edwards – Internship Presentation

Prepared for Rystad Energy Americas

Rystad Energy Advisory

August 2025



Beck Edwards

Rystad Energy
Advisory Intern '25



RystadEnergy



Rising senior at Rice University

- B.S. in Operations Research, Minor in Data Science
- Graduating in May 2026



Intern in the New York office

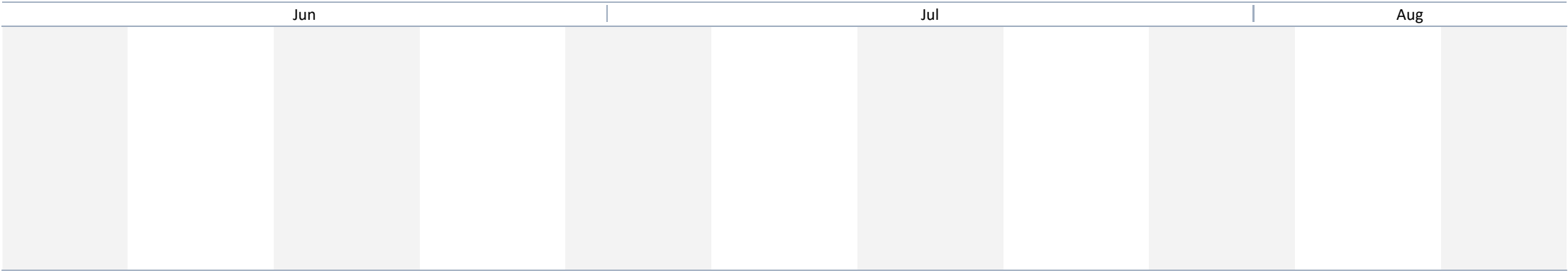
- Worked with the New York advisory team
- Built datasets, reports, and slides for clients



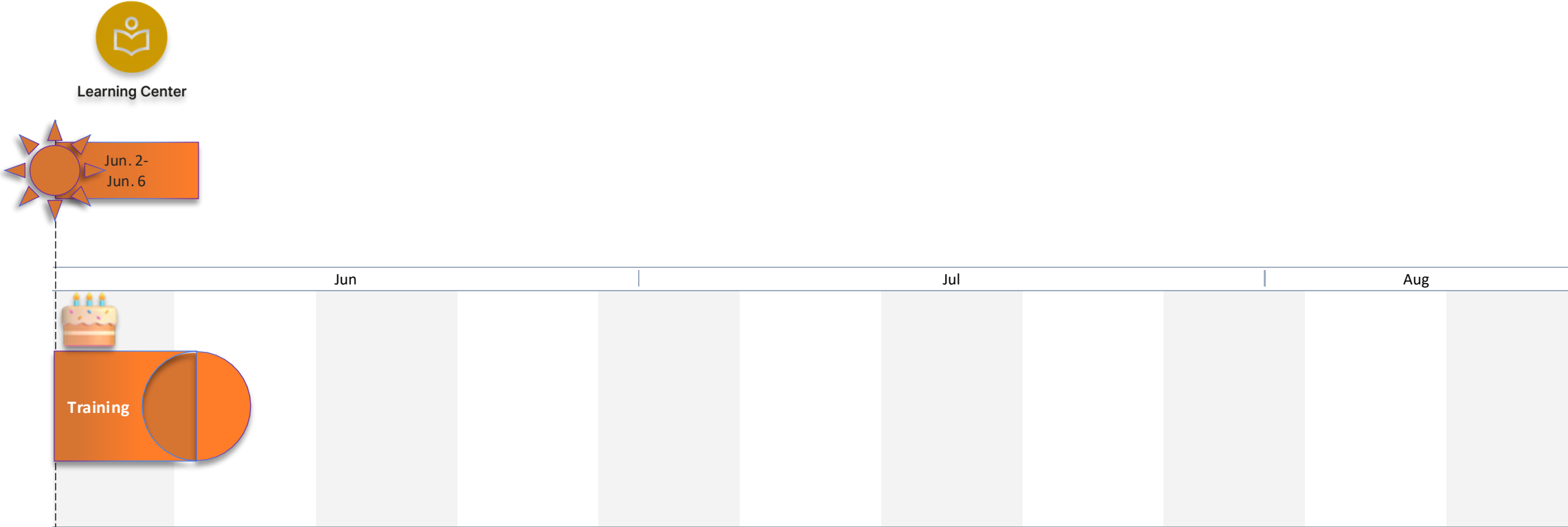
Two consulting projects

- Activist hedge fund with \$70B+ AUM
- Trump and Energy 3.0 & One Big Beautiful Bill Act

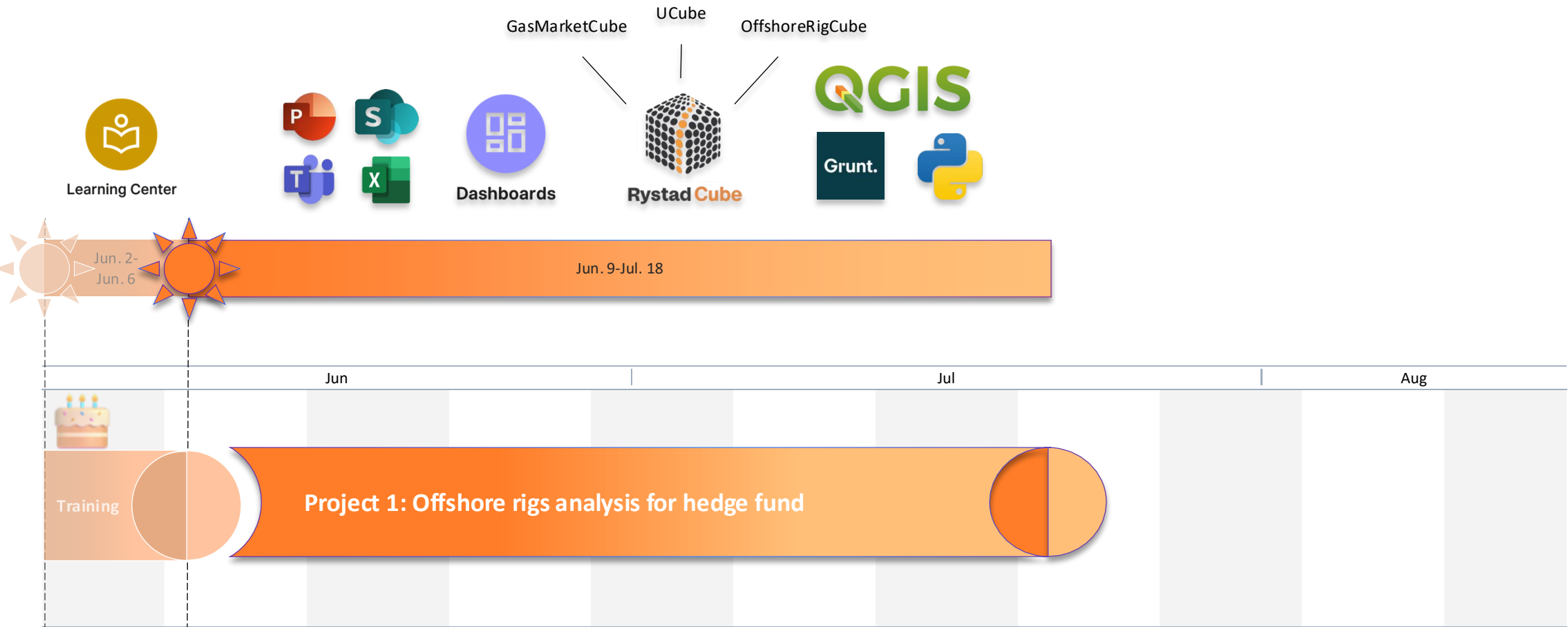
My Rystad Energy internship: a timeline



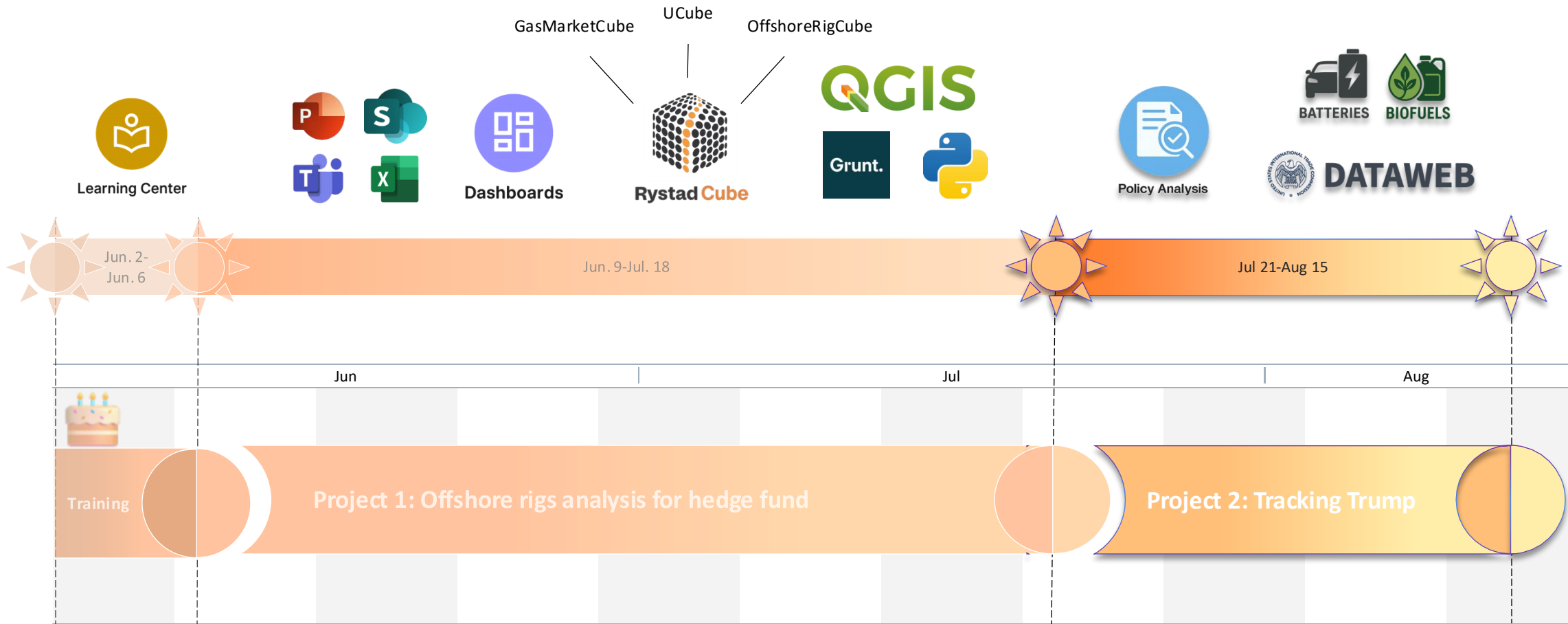
My Rystad Energy internship: a timeline



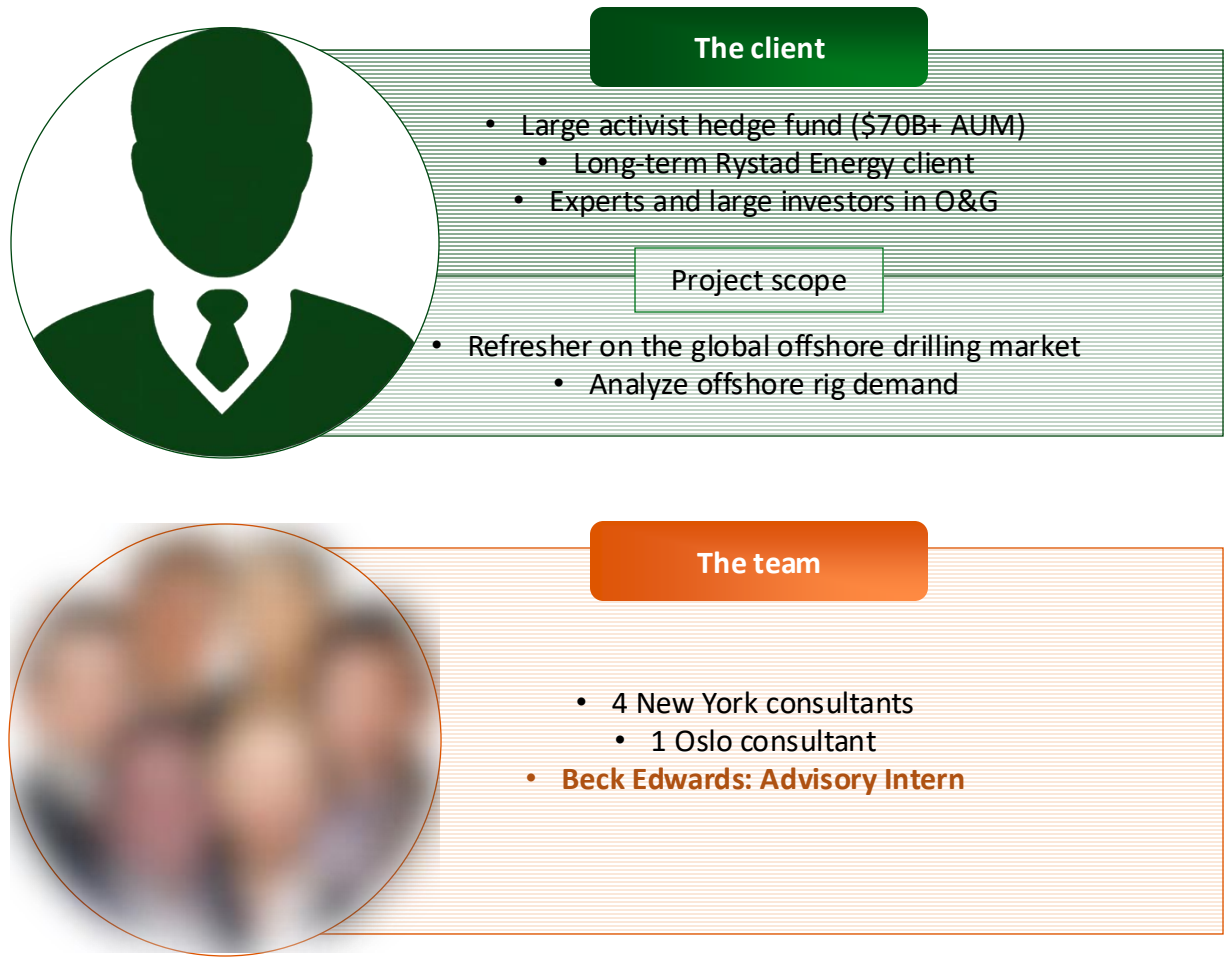
My Rystad Energy internship: a timeline



My Rystad Energy internship: a timeline



Project 1: Offshore rigs demand analysis for hedge fund



Source: Beck Edwards research and analysis

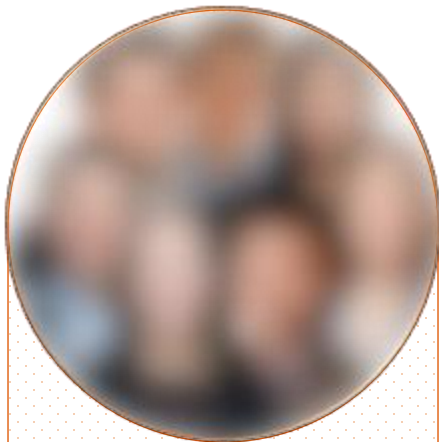
Project 2: Trump and Energy 3.0

The scope



- Rystad Energy internal project
- Covers One Big Beautiful Bill Act and tariffs impacts across energy sectors
- Published on August 14th!

The team



- 6 New York consultants
- Much help from analysts
- Workstreams:
 1. Trade and tariffs
 2. Domestic policy

Trade and tariffs

Bioenergy

Analyzed trade flow data of feedstocks to the US and compared with domestic production to forecast most impacted biofuel sectors

Batteries

Compared supply chain for battery parts and hypothesized the impact of FEOC & trade Restrictions on utility-scale and EV batteries



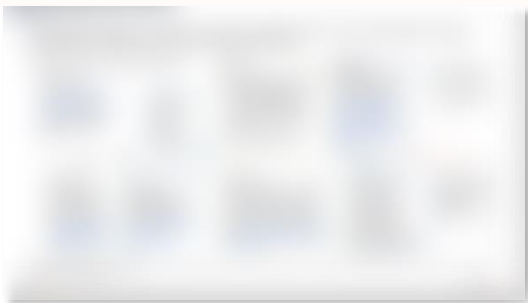
Domestic policy

OBBBA

Consolidated foreign entity restrictions and tax credit changes across wind, solar, coal, oil & gas, nuclear, and more

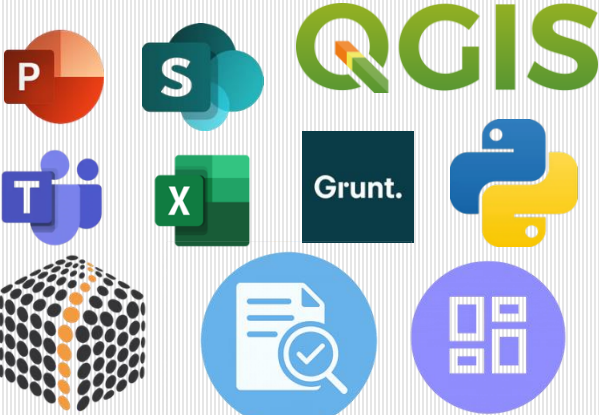
EPA rescissions

Generated a timeline of executive orders, proclamations, and EPA rescission proposals and their implications on US fossil fuels




My takeaways from Rystad Energy

Technical skills




Rystad Cube Policy Analysis Dashboards

 DATAWEB

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Technical skills



Rystad Cube Policy Analysis Dashboards

DATAWEB

Teamwork & research skills

Storytelling

Making it work without pre-existing instructions

Simplifying when there's a deadline

Quick and accurate information gathering

Leveraging research from past projects

Communicating ideas and relaying information effectively during meetings

Calling up analysts for guidance on sector-specific analyses

Identifying the client's priorities

Learning from teammates & internal resources