

## **OVERVIEW**

Jill Kawakami has over seven years of experience in the energy industry and has established herself as an expert in the power markets throughout the U.S. Her work has supported leveraged lease evaluations, bankruptcy restructurings, project financings and asset valuations. She has extensive knowledge in production cost and stochastic dispatch modeling for all generation resource types. Ms. Kawakami's experience also includes critical analysis of various commodity markets, greenhouse gas emissions, renewable energy credit markets and environmental regulations.

## **PROJECT EXPERIENCE**

Ms. Kawakami has managed, and been a key content contributor to, the following types of projects:

- Asset Appraisals and Valuations, including:
  - Support of appraisals and valuations of power and energy assets for buy- and sell-side transactions, property tax disputes, contract negotiations, end-of-lease transactions, litigation, restructurings and corporate planning operations
  - Development of discounted cash flow and pro forma projections for energy and commodity market assets, including natural gas- and coal-fired generators, nuclear generation units, renewable generation units, geothermal power production facilities and coal mines
- Long-Term Market Forecasting, including:
  - Development of fundamentals-based power, natural gas, and other commodity market forecasts
  - Production cost modeling and long-term price forecasting using AURORAxmp
  - Analyses of capacity expansion units and capital cost requirements
  - Nodal basis and transmission constraint analyses
  - Development of automated results processing and error-checking modules
  - Construction of an energy market model for El Salvador
- Restructuring and Distressed Asset Evaluations, including:
  - Due diligence and analysis of bankruptcy and non-bankruptcy restructurings
  - Production of market price and plant dispatch forecasts for a portfolio of coal, natural gas, and nuclear assets in support of a major bankruptcy restructuring
  - Projections of geothermal well production/steam decline, including financial impacts and cash flow forecasts, in support of the potential restructuring of a major geothermal facility
- Transaction Diligence, including:
  - Support asset acquisitions, financings, and contract negotiations, through due diligence, valuation and cash flow projections

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## ***PROFESSIONAL HISTORY***

Prior to joining nFront Consulting, Ms. Kawakami was an Associate Director at Filsinger Energy Partners. While at Filsinger Energy Partners, Ms. Kawakami managed the long-term market price forecasting models and conducted technical and economic analyses in support of market expert reports, asset valuations, project financings, and bankruptcy restructurings.

## ***EDUCATIONAL AND PERSONAL***

Ms. Kawakami's educational background includes a B.S. in Mechanical Engineering and a Minor in Economics from the University of Colorado.