

Gaffney  
Cline

Energy Business Experts



## Solutions for the energy industry's most complex challenges

Across upstream, midstream and downstream the technical and commercial uncertainty of energy investments presents risks that require expert planning and governance to ensure profitable returns.

GaffneyCline has the multi-disciplinary professionals typically found in a fully integrated energy company. We also have expertise in the technologies and policies required to reduce emissions of greenhouse gases.

We integrate technical analysis with strategic and regulatory objectives to deliver independent and impartial advice. Our staff provide pragmatic recommendations and creative answers.

GaffneyCline helps businesses navigate complex scenarios across the energy value chain.

### Range of Services

#### Resource Assessment & Development

- Reserves and resources assessment
- Due diligence, risks and upsides identification
- Unitisation and redetermination
- Field development planning and reservoir modelling
- Technical peer review, training and coaching
- Market listings and valuations

#### Policy & Commercial Advice

- Energy strategy and regulatory frameworks
- Licensing round management
- Contract and fiscal terms design
- Negotiation support
- Competency building and organizational models
- Litigation, arbitration and expert witness

#### Gas & LNG

- National and regional gas master plans
- Gas monetization assessments
- Market dynamics analysis
- LNG/GTL projects review
- Contracts advisory

#### Carbon Management & Energy Transition

- Carbon Intensity analysis, mitigation and reporting
- Carbon Capture Use and Storage (CCUS) technology assessments and planning advice
- Evaluation of carbon and climate policies
- Hydrogen value chain due diligence
- Verification of emissions reductions

#### Refining & Petrochemicals

- Supply, distribution and market analysis
- Hydrocarbon commercialization

### Why Choose GaffneyCline?

#### Full range of disciplines

GaffneyCline offers experienced teams that provide a full range of disciplines covering all technical, strategic and commercial aspects of a client's project.

#### Global presence

GaffneyCline has established regional offices in the USA, UK, and Singapore supported by a number of satellite offices. Our teams leverage experts across our offices to provide on-the-ground knowledge.

#### Internationally experienced experts

GaffneyCline's senior people have extensive practical experience in the international energy industry gained from working with major energy companies, national oil companies and consultancies.

#### Established worldwide reputation

GaffneyCline has an established reputation with major and independent energy companies, governments and national oil companies, as well as leading international financial and legal institutions.

#### Experienced in all major petroleum basins

GaffneyCline has completed or is currently engaged in energy projects in all the major petroleum basins or regions of the world.

#### Multi-disciplined approach

Project teams work closely to derive solutions designed to meet the technical, commercial and strategic requirements specific to each assignment.



## Exceptional insight delivered in practical terminology

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GaffneyCline's projects are typically complex analyses of high-value technical, strategic and commercial issues. Communicating the results of the work requires a comprehensive understanding of the needs and concerns of the client and the ultimate beneficiary. This becomes especially important for public offerings, litigation and arbitration proceedings, for example. GaffneyCline's experts provide pragmatic reports that focus on what's important, and explain how the recommendation was derived.

GaffneyCline has been executing projects spanning the energy value chain since 1962. GaffneyCline's clients include major and independent energy companies, national oil companies, government ministries, and lending/investment institutions.

## Clients

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- Major and independent energy companies
- Governments and national oil companies
- Petroleum service, pipeline and energy companies
- Regulatory bodies, legal and accounting organizations
- Financial institutions, multilaterals, banks and funds

# Gaffney Cline

For more information about GaffneyCline's integrated services, please contact your regional GaffneyCline office.

Americas

EMEA & Russia  
Caspian

Asia Pacific



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