
Industry

Energy and Natural Resources

Generation, transmission, supply and concessions, with long-term contracts, heavy investment and sector regulation.

Long contracts, complex projects and changing rules: the combination behind high-value disputes.

Supply, EPC, concession and lease contracts are exposed to changes in prices, rules and performance conditions. The parties dispute rebalancing, indemnities, construction costs and sector-specific taxation. SGEx combines economic and financial analysis with electrical engineering to quantify these issues.

Common situations in this industry

Economic and financial imbalance in a long-term contract.

Costs and delays in generation and transmission projects.

Disputes under energy supply or power purchase agreements.

Sector tax contingencies and credits.

Energy sector arbitration.

How SGEx works

Engineering and finance

Electrical engineering and economic analysis on the same team.

Explicit regulatory rules

Applicable parameters and decisions shown in the calculation.

Project and contract linked

Costs and delays tied to contractual events.

Every economic effect is linked to the technical, contractual or regulatory event that caused it.

What We Solve

Questions in the energy sector.

Has the contract lost its balance?

Economic and financial imbalance in long-term contracts.

What did the project delay cost?

Costs and delays in generation and transmission.

Was the energy price correctly applied?

Disputes under supply and power purchase agreements.

What is the tax contingency?

Sector tax contingencies and credits.

Was the project built to specification?

Electrical engineering technical assessment.

Does the opposing report hold up?

Party-appointed expert services in energy arbitrations.

How We Approach It

Steps applied to this type of engagement.

1**Contract and rules**

Contractual and regulatory review.

2**Technical**

Engineering review of the project or system.

3**Costs and prices**

Gathering costs, price series and schedules.

4**Quantification**

Result with explicit assumptions.

What we examine: contracts and amendments, regulatory rules and decisions, project schedules and costs, price series, financial statements and tax books.

Deliverables: rebalancing opinion, claim quantification report, engineering assessment, expert report and party-appointed expert services in arbitration.

Related Topics

More on each topic at sgexpericias.com.br

Services

Economic and Financial Expert Services
Disputes and Litigation Support
Accounting Expert Services
Arbitration
Forensic Accounting

Specialties

Commercial and Contract Disputes
Construction and Infrastructure
Tax and Tax Enforcement

Areas of Law

Civil and Contract Law
Corporate and Commercial
Administrative and Regulatory
Audit Courts and Oversight Bodies
Tax Litigation and Administrative Proceedings

Industries

Construction, Engineering and Infrastructure
Transportation and Logistics
Insurance and Reinsurance
Industrial, Manufacturing and Consumer Goods

SGEx at a Glance

Figures reported by SGEx, updated periodically.

400+

engagements completed

100+

court cases in progress

300+

clients served

200+

law firms served

500+

reports, expert reports and opinions delivered

BRL 100M+

in fraud and irregularities identified

Why Talk to SGEx

Expert Services, Disputes and Forensics.

Technical independence

SGEx does not provide legal advice or represent interests: it examines, calculates and demonstrates.

Multidisciplinary team

Accounting, economics, law, business administration, finance and engineering on the same engagement.

Forensic experience

Professionals with prior roles at FTI Consulting, PwC, BDO, Deloitte, KPMG and Mazars.

Traceable methodology

Explicit assumptions, calculation workpapers and conclusions that third parties can replicate.

Who Leads the Work

Law, economics and electrical engineering.



Sidney Gomes
Founder and Managing Partner
of SGEx Group

General Counsel of E5 Solar Energia. Works on economic and financial rebalancing of contracts and concessions and on expert services for regulators.



Raul Palácio
Managing Partner, Engineering,
Energy and Renewables

Electrical engineer (CREA-SP), master's degree in Renewable Energy and CEO of E5 Solar Energia. Works on expert services and disputes in electrical engineering and renewable energy.

Request an Assessment

Describe the contract, the project and the issue in dispute. SGEx will assess the scope before submitting any proposal.

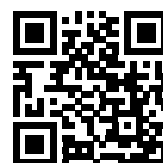
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