International Upstream Content



S&P Global
Commodity Insights

Upstream CSM+ | Seize success with streamlined solution offerings — flourish in an ever-changing world

Thrive in today's dynamic world with S&P Global Commodity Insights Upstream Solutions. We've harnessed our market-leading wealth of content, insights, and cutting-edge software and analytics solutions and combined them into streamlined enterprise-wide packages.

By integrating our solutions, you gain the actionable insights crucial for navigating global market changes. Anticipate risks, evaluate opportunities, and optimize investments with confidence.

Our approach is designed to be simple and transparent. We offer clear and easy-to-understand service packages, enterprise-wide contracts, and delivery platform-agnostic pricing. Our value-based pricing models ensure that you get the most out of our services, enabling your organization to drive efficiency and collaboration across technical and commercial workflows while making swift decisions and mitigating risks.

As your trusted partner, our solutions delivery team will continuously collaborate with you to grasp your strategic goals, challenges, and workflows. This collaboration enables us to identify areas where we can provide added value, ensuring your organization is equipped to thrive in an ever-changing world.

Overview

Geographic coverage — Global, excluding North America unconventionals

History — Current and planned activity

Licensing — Enterprise-wide access

Content package options — Markit Insight

Market Insight

Get access to E&P data and insight, breaking news, analysis, activity, trends, and tools.

You get:

- Historical, real-time, and planned activity
- Industry news and analysis
- Weekly newsletter
- Market intelligence and commentary
- Market research and analysis reports
- Access to industry country experts
- Comprehensive E&P data
- Analytical tools

Data and distribution

Get the edge in today's global markets with our Essential Intelligence® delivered through the providers and platforms which suit you.

Desktop & mobile

Cloud

Data feed

API solutions

Markets covered:


Global Energy Sector


Carbon and Emissions


Financial


Energy Transformation

	Content and Insight	What's Included
International Content	Basin & Geology	Geological Provinces, Basin Monitor Remarks, Genetic Units, Stratigraphy, Plays, Unconventional Plays (excludes North America), Petroleum Systems, Bibliography.
	Contracts, Block, Companies & Participants	General Contract Information, Contract Stages, Schedules, Commitments and Payments, Blocks, Farm-in Opportunities, Open Areas, Bidding Blocks, Companies, Participants.
	Wells	General Well Information, Operations, Contracts and Operator/Partners, Drilling details and Equipment, Stratigraphy, Tests and Sampling, High Impact Wells.
	Fields & Reserves	General Field Data, Contract and Ownership Information, Development History, Reservoirs, Production and Reserves, Fluid and Gas Characteristics and Composition, Hydrocarbon Data by Field and Reservoir, Geological Information by Field and Reservoir, Field Outline, Images and Bibliography.
	Installations	General Installation Data, Installation Operational Details.
	Surveys	General Survey Data, Spatial Data, Survey Operational Plan.
	Spatial	Cartography attributes and layers, 1:1 million scale geography, political borders and limits, transportation; 1:150 million scale onshore/offshore/shelf polygons.
	Subsurface	Scanned image archive of well operations including all published logs and reports, well Attributes, Merged Digital Wireline Logs, Formation Pressure, Seismic and Geophysical Surveys.
	Enhanced Upstream Emissions	GHG emissions estimates for the 17,000+ projects in our International (excluding North America Onshore) dataset via Vantage™.
	Upstream Intelligence	Farm In-Farm Out, License Round Monitor & Calendar, Petroleum Rights, Exploratory Drilling, Production & Reserves, Field Development, International Energy Letter, Direct access to Experts, Daily Exploration Alert, Activity Maps, RSS Feeds.
Midstream Content	Midstream	Transportation: Pipelines, Compressor & Pumping Stations, FPSOs, Ports, Terminals, Storage; Processing: LNG, Gas Processing, Refining, Syn-biofuels; Primary Markets: Electric Plants, Olefins, Methanol, Ammonia, Heavy Industrial.
Insight	Commercial Plays & Basin Analysis	Access to Experts, Basin Reports, E&P Trend Analysis & Reports, Key Basin Analytics, Strategic Reports; Diagnostics, Videos, and Webinars; Briefings, Workshops, Presentations, Challenge Sessions.
	E&P Terms and Above-Ground Risks	E&P Activity & Success, E&P Fiscal, E&P Legal and Contractual, Oil & Gas Risk.
	Companies and Transactions	Upstream Company Research covering Company Valuation, Upstream Asset Portfolio and Strategic Positioning, Peer Benchmarking
		Transactions Research covering M&A Database and Insights, Assets on the Market, Opportunity Screening, and Due Diligence
		Plays & Basins North America covering Strategic and Commercial Insights, Key Points, Experts Insights, Key Play Analytics Tools; Quarterly supply forecasts, comprehensive views and scenario analysis of operator strategy, investor expectations, global commodity markets, midstream and service sector capacity, and play trend analysis
		Low-carbon Research covering Low-carbon Database, Company Strategies, Segment Trends
	Upstream Transformation Service	Company low carbon strategies, actions, and ability to execute trackers, and insights identifying emerging corporate best practices
		Regulatory and policy, incentives, government low-carbon action trackers, and research and insights on future policy directions and developments that are related to the upstream transformation
		Technology development strategies, trends and sourcing trackers, proprietary research frameworks, datasets, profiles and case studies covering low carbon, digitalization,, and core upstream domains
		CCUS: Cost indexes, technology and subsurface assessments, supply chain reviews, regulation and policy tracker, and project and hubs database

Key service highlights

Our Global Reach

23 Technical Teams Worldwide

- Collaborating with over 4,000 subject matter experts across more than 200 countries, our network ensures a diverse and robust perspective on global E&P activity.

Empowering Decisions

Project Valuations

- Access to 17,000+ Project Valuations
- Easily Query and Screen Data
- Customize Models for Precise Insights

Comprehensive Data

Vast E&P Coverage

- 30,000 Fields across 153 Countries
- 23,000 Monthly Production Curves
- 68,500 Reservoirs Mapped
- 24,000 Current Contracts Tracked
- 86,244 Company Entities Monitored

Basins, Petroleum Systems, and Plays

- Over 5,200 Basins, including 4,500+ Prospective Basins
- 550 Comprehensive Basin Reports
- 36,000 Lithostratigraphic Units Mapped
- ,500 Petroleum Systems Analyzed
- 7,700 Conventional Plays Studied

Global Research and Analysis

- 25 years of financial and operational data covering 1,200 + metrics for 300+ publicly traded energy companies
- 60,000+ energy transactions, 8,000+ deals and 100,000 + fields of data for low-carbon transactions
- In-depth expertise from across company, regulatory, and technology domains
- 1,200+ CCUS projects tracked globally, updated monthly from announcements to cancellations
- 150,000+ upstream and clean technology patents tracked across 50+ innovative energy companies

Key market insights

- **International E&P, Basins and Midstream data:** Industry's most complete source of global E&P information and insight relied upon by 95% Of the world's 200 largest global E&P companies. Technical and commercial databases that include 6+ million wells/fields/basins, fiscal/regulatory terms/reports for 130+ countries, and midstream, downstream, operations and infrastructure content including CCS/CCUS (storage), CO_2 pipelines and non-captive Hydrogen production plants (Syn-biofuels).
- **Upstream Intelligence:** Most complete and up-to-date picture of upstream (commercial and subsurface) activity across the world that provides energy industry professionals with critical business intelligence and commentary on historical, current, and planned activity. Includes an International Energy Letter with a weekly overview and high-level analysis of global energy activity and over 500 E&P activity maps by region.
- **E&P Terms and Above–Ground Risk:** Comprehensive and integrated package of information and tools that enable in-depth understanding and holistic cross-country comparisons of upstream investment terms, economics, and petroleum sector risk worldwide.
- **Vantage™:** A powerful interactive online application that delivers forward-looking project, asset and portfolio analytics, at all stages of the lifecycle from discovery to decommissioning, outlining the critical steps in the economic valuation process for over 17,000 global upstream oil and gas assets. Includes Price Forecasts for four benchmarks for a comprehensive view of the latest energy price forecasts and historical monthly/yearly averages. Also contains a full dataset of GHG emissions estimates for our world-class International upstream dataset and a dedicated Emissions dashboard to explore the dataset.
- **Companies and Transactions:** Independent and comprehensive strategic, financial, and operational insights on leading energy companies, their underlying plays and basins activity (North America unconventionals), and global energy M&A transactions. The service identifies market trends, competitive dynamics, and growth opportunities that define an operator's value proposition and investment thesis. Additionally, the M&A analysis identifies global market trends and key valuation metrics across the energy value chain, including low-carbon assets.

Key market insights

- **Upstream Transformation Services (UTS):** Provides a one-stop resource of ongoing research and in-depth analysis on the challenges oil and gas operators face as they move to a low-carbon world. Through three lenses, strategy, policy, and technology, its dedicated CCUS research covers the entire development value chain.
- **Upstream Content Delivery:** Machine-to-machine delivery for enhanced and streamlined data delivery of International Upstream Content subscription. Includes:
  - API
  - Daily Exploration Alert
  - EDIN
  - Energy Studio Impact
  - GEPS
  - International Energy Letter
  - Platts Connect
  - S&P Connect
  - Snowflake®
  - Spatial Layers
  - Vantage

How customers are using our data and insights

Management, Strategists, Business Development, and Competitor Analysts:

- Assess the global industry position to drive informed strategic company decisions.
- Evaluate M&A activity, exploration focus, and corporate-level reserves and financial management.
- Monitor the competitive landscape and benchmark performance between assets, companies, and countries.
- Identify new opportunities and evaluate potential partners.
- Make informed strategic company decisions by assessing M&A activity, exploration focus, and corporate-level reserves and financial management.
- Monitor the competitive landscape, identify new opportunities, and evaluate potential partners.

Legal, Regulatory and Compliance:

- Analyze the legal aspects of conducting business within operational countries for effective negotiations of agreements.
- Monitor compliance with contractual obligations, ESG initiatives, and regulatory requirements.
- Stay up to date with energy laws and regulations in each country of operation.
- Ensure optimal company value through an understanding of the regional legal landscape.

Economist:

- Analyze operations and competitors in the market.
- Understand incoming data and metrics, and extract insights.
- Balance the portfolio, forecast trends, and provide recommendations to strategic decision-makers.

Geoscientists:

- Conduct regional exploration studies and basin petroleum system evaluations.
- Integrate and interpret subsurface data to construct reservoir models and maps.
- Perform reservoir and field analysis.
- Assess upcoming bid rounds.

Reservoir Engineers:

- Estimate oil and gas reserves from reservoir characterization models and forecast production.
- Monitor production data to ensure the efficient recovery of established reserves.
- Economically justify capital exploitation projects.

Production Engineers:

- Evaluate well and system performance to identify production issues and inefficiencies.
- Monitor production metrics and design/adapt strategies for optimal production over the well and asset lifecycle.

Operations Engineers, Field Operators, and Supervisors:

- Manage all aspects of field-level activities of oil and gas production including data capture, production operations, resource management, and reporting.

Investment Bankers, Commercial Lenders, Asset Managers in Financial Services:

- Assess M&A and trend activity.
- Assess market dynamics.
- Identify potential clients and facilitate advisory services.
- Assess the worth of businesses and assets.
- Assess lending risks to make lending decisions.
- Use independent company valuations to make informed investment decisions.

Why choose this service

- **Analyze industry trends:** Get insights into industry trends, screen and assess opportunities, mitigate subsurface risk, benchmark reservoir performance, and navigate the energy transition.
- **Basin-level evaluation:** Conduct basin-level evaluations to guide decisions on competition, growth potential, portfolio priorities, business prospects, exploration efforts, and new venture strategies.
- **Critical business Intelligence:** Gain critical business intelligence and commentary on historical, current, and planned activity.
- **Above-ground attractiveness:** Assess country E&P above-ground attractiveness and quickly benchmark countries utilizing our proprietary ratings for 110+ countries, integrated with the latest legal, contractual, fiscal, and petroleum-sector risk analysis.
- **Asset Analysis and Benchmarking:** Screen, rank, and compare assets based on performance results, breakeven prices, or valuation under alternative price scenarios. Access transparent and open economic models for portfolio sensitivity analysis and benchmarking studies.
- **Benchmarking insights:** Understand the key financial, operational, and transaction metrics to benchmark companies within the upstream industry and remain competitive.
- **Basin and play commentary:** Receive basin and play-level commentary from experts with extensive upstream industry experience to improve your strategic plans.
- **Peer and best practice analysis:** Utilize peer benchmarking and best practice identification insights to evaluate decisions for transforming your upstream strategies, portfolios, technologies, costs, regulations, and emissions.
- **Competitive event monitoring:** Effectively monitor significant events that may impact a play or basin's commercial potential so you can make the best portfolio investment decisions before your competitors.
- **Valuation and CAPEX evaluation:** Evaluate company valuations and capital expenditures to identify risks beyond peak output and understand winning strategies.

About S&P Global Commodity Insights

At S&P Global Commodity Insights, our complete view of global energy and commodities markets enables our customers to make decisions with conviction and create long-term, sustainable value.

We're a trusted connector that brings together thought leaders, market participants, governments, and regulators to co-create solutions that lead to progress. Vital to navigating Energy Transition, S&P Global Commodity Insights' coverage includes oil and gas, power, chemicals, metals, agriculture, and shipping.

S&P Global Commodity Insights is a division of S&P Global (NYSE: SPGI). S&P Global is the world's foremost provider of credit ratings, benchmarks, analytics and workflow solutions in the global capital, commodity and automotive markets. With every one of our offerings, we help many of the world's leading organizations navigate the economic landscape so they can plan for tomorrow, today. For more information, visit www.spglobal.com/commodity-insights.

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