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# TESPAM Black: Shaping the Future of Energy Strategies in Türkiye and Beyond

**TESPAM Black** offers a wide range of services for the oil and natural gas sector. In this context, TESPAM Black operates with its stakeholders across a wide geography, from business development processes, surface facilities, well services to field development and reservoir management.

By utilizing TESPAM's international capabilities and more than 20 years of experience, TESPAM Black is able to offer different supports at almost every point of the value chain processes in the oil and gas field with the participation of its stakeholders.

### WHAT DOES TESPAM BLACK DO?





## MARKET TRENDS AND INTELLIGENCE

Through cutting-edge analytics and strategic forecasting, TESPAM BLACK delivers real-time insights into the rapidly evolving global energy landscape. Our experts continuously monitor market fluctuations, identify emerging trends, and project future price movements, empowering stakeholders to make well-informed decisions. By integrating comprehensive data analysis with geopolitical and economic assessments, we provide a clear view of where the oil and gas markets are heading and how to capitalize on new opportunities.

### ASSET, PORTFOLIO AND COMPANY VALUATION

With a deep understanding of both technical and financial parameters, TESPAM BLACK provides accurate and comprehensive asset valuations for the oil and gas sector. Our expert team combines rigorous geological and engineering assessments with market-based economic models to determine an asset's true worth. This holistic approach ensures stakeholders can confidently pursue investments, divestitures, or strategic partnerships, backed by transparent and data-driven valuations.







### **RESERVOIR ANALYSIS**

With a deep understanding of both technical and financial parameters, TESPAM BLACK provides accurate and comprehensive asset valuations for the oil and gas sector. Our expert team combines rigorous geological and engineering assessments with market-based economic models to determine an asset's true worth. This holistic approach ensures stakeholders can confidently pursue investments, divestitures, or strategic partnerships, backed by transparent and data-driven valuations.



### WELL SERVICES

With our partners, we specialize in delivering top-tier well services for the oil and gas industry. With years of expertise and a commitment to innovation, we provide comprehensive solutions that ensure the efficiency, safety, and longevity of your wells. Our team of highly skilled professionals works with cutting-edge technology to optimize well performance and maximize production. Within this regard, we can supply services in:

- Well Completion & Workover From initial completion to well interventions, we offer tailored solutions to enhance well integrity and productivity.
- Well Stimulation Using advanced stimulation techniques, including hydraulic fracturing and acidizing, we help improve reservoir performance and enhance hydrocarbon recovery.
- Cementing Services Ensuring zonal isolation and structural integrity, our cementing solutions provide robust support for your well operations.
- Coiled Tubing & Wireline Services We offer a range of coiled tubing and wireline solutions, including well cleaning, logging, perforation, and downhole interventions.
- Plug & Abandonment When a well reaches the end of its lifecycle, we provide safe and environmentally responsible plug and abandonment services.
- Well Integrity & Testing Our well integrity services include pressure testing, logging, and diagnostics to ensure compliance with industry standards and regulatory requirements.
- Well Testing We conduct comprehensive well testing to evaluate reservoir performance, fluid properties, and production potential, ensuring optimal decision-making for field development and operations.



### **DRILLING ACTIVITIES**

In addition to well services, with our partners, we support drilling activities that lay the foundation for efficient oil and gas production. Our expertise covers:

- Exploratory & Development Drilling Precision drilling to access hydrocarbon reserves and optimize field development.
- Directional & Horizontal Drilling Advanced drilling techniques to enhance reservoir contact and maximize recovery.
- Drilling Fluid Management Ensuring wellbore stability and efficiency with the right fluid solutions.
- Casing & Well Control Implementing best practices for secure well construction and pressure control.



# SEISMIC SERVICES

With our partners, we provide advanced seismic data acquisition, processing, and interpretation to help identify hydrocarbon reserves, optimize drilling locations, and reduce exploration risks. Our state-of-the-art seismic technology enables precise subsurface imaging for more informed decision-making. Within this regard,

- We are engaged in seismic data acquisition, processing, interpretation, reservoir geophysics, borehole seismic, micro-seismic, GME and multi-client surveys, equipment manufacturing and software R&D. Our onshore geophysical prospecting takes the largest share in the international market.
- We also offer seismic data acquisition operations and services at difficult surface landforms such as complex mountains, jungles, deserts, loess tableland, swamp, lakes, tidal and shallow water regions, and deep seas.
- We provide 2D, 3D, high-resolution, 3D VSP, 4D, multiwave and multi-component seismic acquisitions.
- We provide geophysical prospecting solutions that integrate acquisition, processing, and interpretation with respect to complex issues of oil and gas exploration and development on customers' requests.



### SURFACE FACILITIES

From separators and storage tanks to pumps and pipelines, TESPAM BLACK's surface facility solutions are designed to optimize operations, reduce downtime, and uphold the highest safety standards. Our expert team employs industry best practices and cutting-edge technology to design, install, and maintain critical infrastructure. By integrating data-driven insights with rigorous compliance measures, we ensure seamless coordination across the production chain—maximizing efficiency, reliability, and environmental stewardship.





### G&G SOLUTIONS

TESPAM BLACK's G&G (Geology & Geophysics) services harness the latest exploration technologies and datadriven methodologies to pinpoint and evaluate hydrocarbon prospects. Our multidisciplinary team of geologists, geophysicists, and exploration specialists integrates seismic, well-logging, and reservoir data to build accurate subsurface models. From prospect generation to field development planning, we provide actionable insights that reduce exploration risks, accelerate discovery, and maximize asset value.





### ECONOMIC ANALYSIS

TESPAM BLACK's Economic Analysis services offer a holistic view of the financial dimensions that drive oil and gas ventures. From precise cost estimations and capital budgeting to detailed fiscal and tax assessments, our experts ensure that each project is both viable and profitable. By integrating global market data with local insights, regulatory provide actionable we recommendations that align with your short-term objectives and long-term strategies. Our comprehensive approach to economic modeling empowers you to optimize capital allocation, mitigate risks, and maximize returns across your asset portfolio.



### **RISK ANALYSIS**

At TESPAM BLACK, our Risk Analysis services focus on identifying and mitigating operational, financial, and geopolitical threats to your oil and gas ventures. By employing advanced scenario modeling and robust assessment frameworks, we deliver comprehensive FID (Final Investment Decision) support packages to guide you through every phase of the investment cycle. Our holistic approach addresses supply chain vulnerabilities, market volatility, regulatory compliance, and environmental considerations—enabling you to make data-driven decisions with confidence. From early planning to final sign-off, we provide strategic insights that minimize uncertainties and maximize project value.





### LEGAL ANALYSIS

At TESPAM BLACK, our Legal Analysis services address unique regulatory, contractual, and compliance the challenges within the oil and gas industry. From navigating international agreements to adhering to local licensing requirements, our team provides comprehensive insights to minimize legal risks and ensure operational integrity. By closely monitoring evolving policies and laws, we help you adapt quickly and maintain full compliance. Through robust risk legal frameworks and proactive management strategies, TESPAM BLACK safeguards your ventures and fosters sustainable growth in a complex, highly regulated environment.



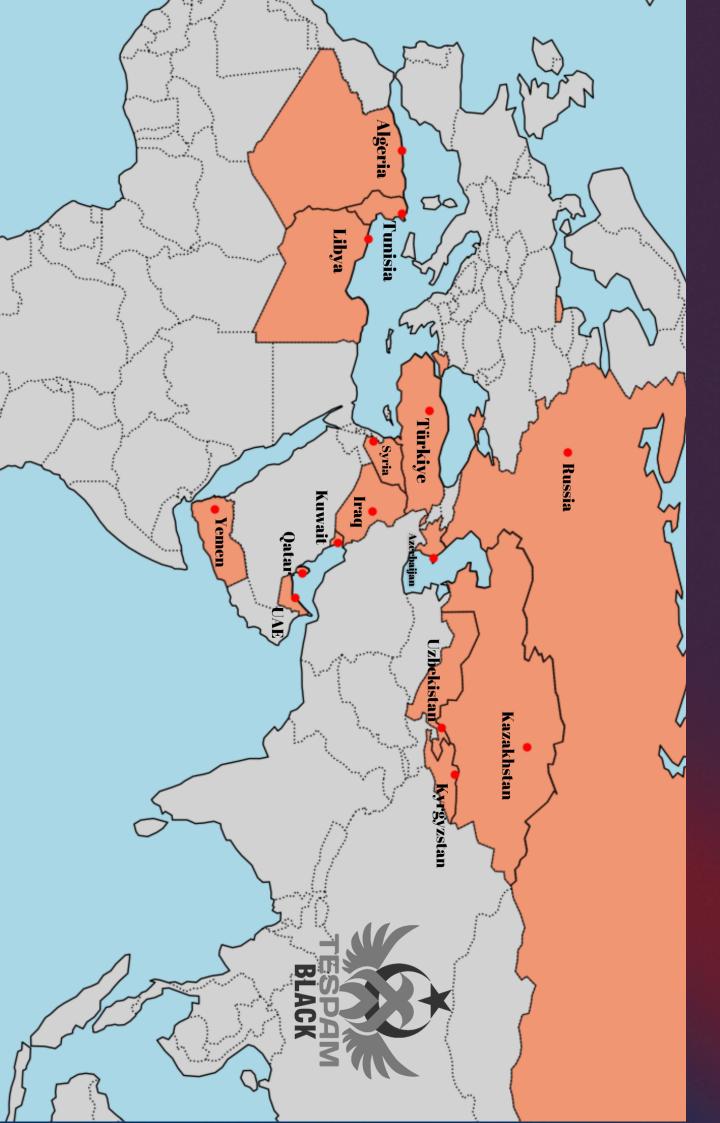


### TRAINING

At TESPAM BLACK, under the structure of TESPAM's Professional Training board (TESPAM ACADEMY), we recognize that continuous learning is vital to staying competitive in the ever-evolving energy sector. Our specialized training programs combine theoretical foundations with hands-on industry insights, empowering professionals at all levels to excel in oil and gas operations. Led by experienced practitioners and subjectmatter experts, our courses cover advanced technical topics, strategic decision-making, and the latest market developments. Whether you're a seasoned professional or new to the field, TESPAM BLACK's training solutions help you stay ahead of emerging trends and drive sustainable growth in your organization.



# COUNTRIES WE WORK IN



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DECEMBER 2024

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