Partnership Proposal

Kazakhstan

Updated: 01.04.2019
«Reach Intelligent Business Solution» consulting company specialized in the following areas:

- Searching **oilfields** and **minefields** projects
- Study and verification of investment projects, purchase/sale (Due Diligence)
- Investors Support in the **Government Relationship**
- Investor support in construction projects in Kazakhstan, Management / consulting at the stages of design, construction and installation works
- Consulting in **international tenders** that financed World Bank, ADB, IDB, EBRD.
- Attraction of foreign investments
- Business evaluation
Oil and Gas

Partnership

- Holistic approach to problem solving
- Constant desire for improvement
- Strong motivation and dedication
Kazakhstan O&G Overview

- Kazakhstan is the top 15 countries in the world in oil reserves,
- 3% of the world's total oil reserves
- 172 oil fields, and more than 80 are under development.
- Proven hydrocarbon reserves, are estimated to 4.8 billion tonnes, or more than 35 billion barrels,
- Potential reserves in the Kazakh section of the Caspian Sea, 17 billion tonnes or 124.3 billion barrels.
- Total production of oil and condensate in 2017 81 million tonnes and will grow to 88 million tonnes by 2020
- The 84.6 million tonnes of crude oil transported including:
  - 40.8 mio tonnes via the Caspian Pipeline Consortium (CPC) pipeline to Novorossiysk.
  - 14.1 mio tonnes via the Atyrau-Samara pipeline.
  - 3.1 mio tonnes to China via the Atasu-Alashankou pipeline.
Kazakhstan minefields Overview

• In terms of explored reserves of gold Kazakhstan is in the 10th place in the world and on the 3rd – in the CIS,

• The average content of Gold in ore of 6.3 grams that above the average world indicators by 6 times (mean value on gold content in ore on 580 leading fields in the world makes 1.01 grams).

• From 2000th year the volume of investment into the gold mining industry of Kazakhstan was $6.7 billion, including for the last 4 years – $3.83 billion.

• Among the largest investors – the leading international companies (Polymetal International, Glencore and others).

• Adoption in 2016 of the new code "About a subsoil and subsurface use" and the Entrepreneurial code will allow to expand possibilities of industry investors.

• Gold mining offers investors of a guaranteed physical demand on gold in the world as instrument of economic hedging and considerable profitability of production in Kazakhstan.
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<thead>
<tr>
<th>№</th>
<th>Field</th>
<th>Price</th>
<th>Description</th>
<th>Location</th>
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<tbody>
<tr>
<td>A</td>
<td>Oil and Gas</td>
<td>300 mln USD</td>
<td>Contract for exploration and production of oil and gas. Oil reserves are found in the Jurassic and Triassic horizons. There is an infrastructure - Oil Treatment Facility (OTP); - The oil delivery point (PSN); - Group metering installation 1 and Group metering installation 2; - Shift camp; - Substation 35/10 kV; - The internal category road of the 4th category; - The 4th category motor road from GZU to PSN; - Gas pipelines; - Pipelines; - 18 wells commissioned. 3 wells exploration - C1 and C2 16 mio tonn</td>
<td>Mangystau region</td>
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<tr>
<td>B</td>
<td>Oil and Gas</td>
<td>Ready to consider jointly explorations of wells or we can totally buy field</td>
<td>The company owns a 100% exploration right in the contract area of 6,482.03 km2, depth to the bottom of the Triassic sediments. The period of exploration of the fields until 2021</td>
<td>Mangystau region</td>
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<td>C</td>
<td>Oil and Gas</td>
<td>100 mln USD</td>
<td>Date of conclusion of the contract 2006 Expiration date 2031. Production horizons: Lower Cretaceous K1nc, Middle Jurassic J2. 430-700 m. 3D seismic survey 51.05 km2</td>
<td>Mangystau region</td>
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<td>D</td>
<td>Oil and Gas</td>
<td>20 mln USD</td>
<td>As a result of the reserve recalculation carried out in 2014, the approved initial oil reserves of the field (Protocol GKZ RK 2014) are Total for category B + C1: - geological - 4844 thousand tons, recoverable - 1048 thousand tons. Total for category C2: - geological - 3094 thousand tons, recoverable - 609 thousand tons</td>
<td>Atyrau region</td>
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<tr>
<td>E</td>
<td>Oil and Gas</td>
<td>20 mln USD</td>
<td>As a result of the reserve calculation carried out in 2013 by the LLP, the approved initial oil reserves of the field (Minutes of the State Committee of the Republic of Kazakhstan No. 1272-13-U of March 18, 2013) were Total for category B + C1: - geological - 906 thousand tons, recoverable - 222 kt, Total for category C2: - geological - 528 thousand tons, - recoverable - 88 thousand tons.</td>
<td>Atyrau region</td>
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<tr>
<td>F</td>
<td>Gold</td>
<td>85 mln USD</td>
<td>Potential reserves 150 tons. 4.3 tons confirmed. Contract for exploration and production. Easy prey like sand. The cost of 1 gram will be $ 16 / geolog.otv 702 sq. Km. Mining allotment of 227 sq. Km.</td>
<td>Almaty region</td>
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<tr>
<td>G</td>
<td><strong>Gold</strong></td>
<td>50 mln USD</td>
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<td>Geological study and mining of gold and silver on m. Based on the contract for the development of gold and silver. The current production and processing capacity of LLP is 60 thousand tons. commodity ore annually. A simple and reliable technology for the extraction and extraction of gold is used. The gold recovery plant produces gold concentrate and gold concentrate - products with high value added. The recovery rate is 86%. RESOURCES are estimated at 51 tons or 1.6 million ounces of gold the cost of gold in the depths of $ 1.6 billion</td>
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<td>Almaty region</td>
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<tr>
<td>H</td>
<td><strong>Gold and Silver</strong></td>
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<td>The contract in 2007, the state took. We can renew it and pull it from the State. Explored and pre-evaluated in the State Commission of the Republic of Kazakhstan on reserves - lead (Plumbum) - 9 OOO OOO tonn, - copper - 26 OOO tonn Potential deposits: - gold - 92 tons, - silver - more than 3000 tons</td>
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<td>Kostanay region</td>
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<tr>
<td>I</td>
<td><strong>Gold</strong></td>
<td>12 mln USD</td>
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<td>Under category C1 - 950.0 thousand tons of ore with an average grade of 4.5 g / t, gold reserves - 4.4 tons; silver - 26.9 tons, copper - 6.8 thousand tons. Off-balance ore reserves of 10,562.0 tons of ore with an average grade of 1.7 g / t (0.7 to 2.7 g / t), gold reserves of 17.9 tons, silver - 209 tons, copper - 74.9 thousand tons. Special dumps (technogenic mineral formations): ore reserves of 86 thousand tons. Gold reserves 40 kg., Silver 3.2t.</td>
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<td>Pavlodar region</td>
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<tr>
<td>J</td>
<td><strong>Oil</strong></td>
<td>16 mln USD</td>
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<td>Pre-Caspian Basin, West Kazakhstan, 3P (proved+probable+possible) recoverable reserves: 18,922 mln tons Productive horizons: Middle Jurassic clastics. The number of wells of oil field: 24 wells. The number of abandoned wells: 17 wells. Contract for exploration and production of hydrocarbons till 2025 (with further prolongation). Geological allotment area: 275 square km. Primary activity: exploration, production, processing, transportation, purchase and sale of hydrocarbons and other activities related to hydrocarbons.</td>
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<td>Aktobe region</td>
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# Short List of the projects in mining

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<tr>
<td>K</td>
<td>Gold</td>
<td>13 mln USD</td>
<td>C1+C2 reserves is 9,5 tons. Exploration and Production Contract until 2026</td>
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<td>L</td>
<td>Jade</td>
<td>3 mln USD</td>
<td>category C1 in the amount of 281,145.7 tons; category C2 in the amount of 297,631.5 tons. Exploration Contract</td>
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<td>M</td>
<td>Gold</td>
<td>7 mln USD</td>
<td>The average gold content in the exploited veins was 5-7 g / t. Inferred resources, 20,5 tons Contract only for Exploration</td>
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</tbody>
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for updated data, please contact us!
Construction

YOU NEED – WE CAN!
Construction Projects

We offer the following services

- Searching available projects in worldwide/Kazakhstan
- Find/negotiate with local construction partners
- Provision of tenders on behalf of a potential contractor
- Formation of bid price
- Consultation on the passage of technical proposal
- Project management (on request)

- Design
- Construction/EPC

Investors/international partners

RIBS
Outsourcing services

YOU NEED – WE CAN!
Outsourcing services

We pride ourselves in our ability to explore and understand our clients’ needs and deliver the right solution, handling product development through its entire lifecycle - from ideation to end-support...

Additionally, we can assist you in the following:
- Maintain accounting and finance for the company
- Tax optimization (including for non-residents)
- Business Plan Development and Enterprise Assessment
- Legal services, theft detection and protection in court (urban, supreme)
- Visa support
Thank you!

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