

**10**  
ANNIVERSARY

**EXPLORING THE FUTURE. TOGETHER.**

OCTOBER, 2025





A Brief Story About The Company



# ABOUT US

Aurora provides comprehensive exploration services with a focus on improving the efficiency and quality of exploration. Drawing on the experience of our team of professionals and advanced technologies, we provide solutions that optimize results and reduce risk. Our approach is based on detailed technical expertise, unique principles of project support and successful interaction with local communities, actively contributing to the sustainable development of the mineral exploration industry in Kazakhstan and Central Asia.



Over ten years of successful operations, we have established ourselves as a reliable and professional partner in the mineral exploration industry, earning the trust of local and international customers. Our success is built on strong relationships and mutual trust, which we strive to develop with each of our partners. We provide a full range of exploration and consulting services, guaranteeing the high quality and efficiency of our work.

### **Achievements and experience**

- Comprehensive Project Management: Covering all stages, including geological exploration and capital markets consulting.
- Geophysical Surveys and Logistics Support: Ensuring efficient and effective project implementation through advanced studies and optimized logistics.
- Commitment to Sustainability: Adhering to sustainable development principles and the highest ethical standards across all processes.

### **Key areas of focus**

- Exploration project management and development of strategies for successful field development.
- Geophysical surveys: magnetic survey, electrical survey, borehole geophysics and topographic surveying.
- Logistics support and supply chain management, including customs support.
- Legal support of transactions, including M&A and licenses.

### **Mission**

We are committed to unlocking the potential of local mineral resources, supporting the sustainable development of the industry. Our approach includes strategic partnerships, community investment and training, enabling us to build strong relationships and develop local competencies.

*Said Sultanov*

Chairman of the Board



# VISION



Our mission is to advance the mining industry by connecting local talents with funding opportunities. By fostering strategic partnerships and offering innovative financing solutions, we empower junior entrepreneurs in the subsoil sector to uncover and explore new deposits. We aim to cultivate a thriving ecosystem for local service providers, enhancing their competitiveness and enabling them to collaborate with top companies in the industry.



## CORE VALUES

01

**Training and Development:** We invest to the ongoing professional growth of our employees, equipping them with up-to-date industry knowledge and skills to ensure consistent high-quality performance.

02

**Safety and Care:** We pay special attention to the safety and well-being of our employees, striving to create a risk-free workplace where everyone can work confidently and return home safely. In line with human rights principles, we foster a respectful and supportive environment that ensures the protection and care of every team member.

03

**Ethics and Transparency:** We are committed to honest business practices, adhering to the highest ethical standards in our interactions with employees, customers, and partners.

04

**Innovation:** We support innovation to enhance the delivery of our services. Through active involvement in leading research and development, we provide clients with access to the most advanced exploration solutions.

# GLOBAL CONTRIBUTION



We actively engage in international conferences and have received numerous awards in recognition of our contributions to advancing the industry. Our mission is to create a future where mineral exploration coexists in harmony with nature, preserving its wealth and resources for the prosperity of future generations.

## KAZAKHSTAN CHAMBER OF MINES

Aurora is a founding member of the Kazakhstan Chamber of Mines, an organization that advocates for the interests of companies involved in exploration, production, and processing within Kazakhstan. The Chamber's charter is dedicated to representing and protecting the interests of the entire mining industry.



## ORGANIZER AND SPONSOR OF "KAZAKHSTAN DAY"

Over the past ten years of active involvement in PDAC, we have successfully facilitated connections between numerous projects and key investors. As the world's foremost convention for exploration and mining, PDAC serves as the premier gathering for individuals, companies, and organizations involved in mining.



## NATIONAL CHAMBER OF ENTREPRENEURS "ATAMEKEN"

In 2023, Aurora was honored with the Isker Award. This prestigious prize is presented to companies participating in the Altyn Sapa Award of the President of the Republic of Kazakhstan. It recognizes organizations that demonstrate excellence in their operations, consistently strive to enhance their products and services, and prioritize quality improvement.



# GEOLOGY



## From Exploration to Resources

Aurora Geology provides end-to-end geological services for mining projects in Kazakhstan and Central Asia. We combine international expertise with local knowledge to support our partners from early exploration to resource estimation.



Aurora Geology ensures international-standard quality while offering efficient solutions tailored for investors and mining companies entering Kazakhstan's fast-growing resource sector.

**42+**

exploration plans  
approved

**60+**

exploration targets

**67000+**

soil samples collected

**25+**

geological management  
projects

**12 000+**

XRF analyses completed

**10 000+ m**

core logging

# LET'S EXPLORE TOGETHER

## Project Works

- Evaluation of historical materials and geological reports
- Digitization of historical materials
- Selection of prospective areas for subsequent licensing
- Audit and assessment of exploration project potential
- Preparation of verification programs for project evaluation
- Preparation of exploration plans for solid mineral deposits (SMD) and common mineral resources (CMR)
- Development of Environmental Impact Assessments (EIA) for exploration plans
- Management of copper and gold projects through full geological consultancy

## Office Works

- Multi-element express analysis using XRF Vanta Max
- Compilation and maintenance of geological database
- Preparation of reports on the results of field works (informational report)
- Preparation of annual periodic reports
- Development of wireframe and block models (3D)
- Preparation of QA/QC reports
- Author's estimation of mineral resources
- Mineral resources and reserve estimation in accordance with international reporting codes (JORC, KAZRC, NI 43-101)

## Field Works

- Geological mapping / field mapping
- Geochemical and lithochemical surveys
- Geological supervision of mining and drilling activities (core logging, photographic documentation, and sampling)



# GEOPHYSICS



**Aurora Geophysics Ltd.** is a Kazakhstan-based geophysical company, since 2018 offering a comprehensive range of geophysical survey: magnetic, electrical (IP, Gradient IP, Vector IP, Pole-Dipole/Dipole-Dipole/ERT), passive seismic, geophysical survey planning, quality control, data processing, interpretation and modeling with exploration recommendations, borehole geophysics and topographic survey.

**100+**  
geophysical projects

**40 000+ km**  
Magnetic survey

**1300+ km**  
IP survey

**2000+**  
stations of Passive seismic

**1000+ sq.km**  
Vector IP survey

## Magnetic survey

Magnetic survey is a key tool in mineral exploration, enabling the explorers to map subsurface anomalies, providing a critical understanding of the structural environment and potential ore zones without the need for immediate drilling.

The survey is conducted using GSM-19W Overhauser magnetometers from GEM Systems (Canada), world-class instruments known for their precision, stability, and reliability in harsh environments.



## Induced Polarization

**Induced Polarization (IP) survey** is aimed to delineate key chargeability and resistivity anomalies, often associated with metallic mineralization such as copper and gold, at depths of up to 500 meters.

This survey is conducted to identify subsurface structures and potential mineral deposits, utilizing state-of-the-art GDD Instrumentation (Canada).

**Vector IP** is a modern induced polarization technique that makes survey effective in geologically complex terrains. Vector IP helps to identify irregular or disseminated mineralization and supports large-scale mapping at the early stages of exploration.



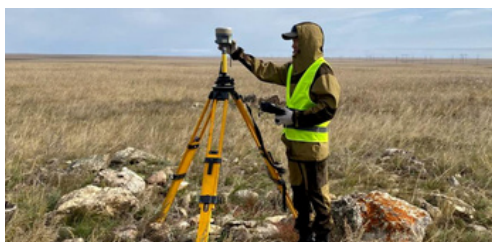
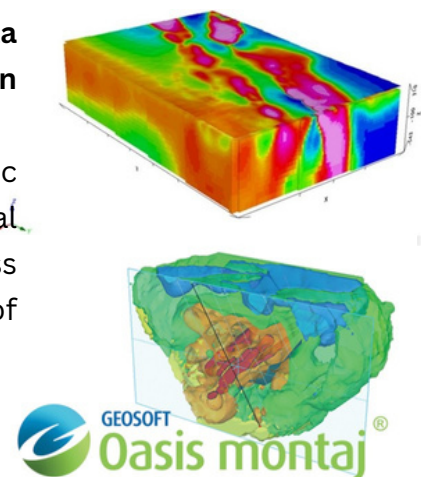
**The Passive Seismic** HVSR/MASW survey is a fast and cost-effective method for mapping the thickness of soft sedimentary deposits and regolith above hard basement rocks.

For data acquisition, we use high-precision TROMINO® seismometers developed by MOHO S.R.L. (Italy).

**Geophysical survey planning, quality control, data processing, interpretation, and modeling with exploration recommendations**

We apply modern software tools and industry-specific geophysical survey platforms for design of geophysical surveys, QA/QC of field data in the course of work, express and final processing, modelling and interpretation of geophysical data

- Geosoft Oasis Montaj
- Voxi Earth Modeling
- ZondRes2D



**Topographic survey** using high-precision DGPS satellite positioning, powered by Trimble R12 (USA) and Leica GS14 (Switzerland) equipment delivering accurate, reliable spatial data for mapping and land assessment.

**Gyro borehole deviation measurement** is the most accurate and efficient method for determining borehole inclination and azimuth. We offer high-precision borehole deviation measurement services applying the advanced REFLEX GYRO SPRINT-IQ™ probe (Australia).



# LEGAL & SUBSOIL USE SERVICES



We provide comprehensive legal support for mining projects. Our team advises on corporate matters, transactions, and investments, represents clients before state authorities and in courts, and assists with access to capital markets. We follow international standards and safeguard the interests of both major and junior mining companies.

**18000 km**

client land package  
acquired

**50**

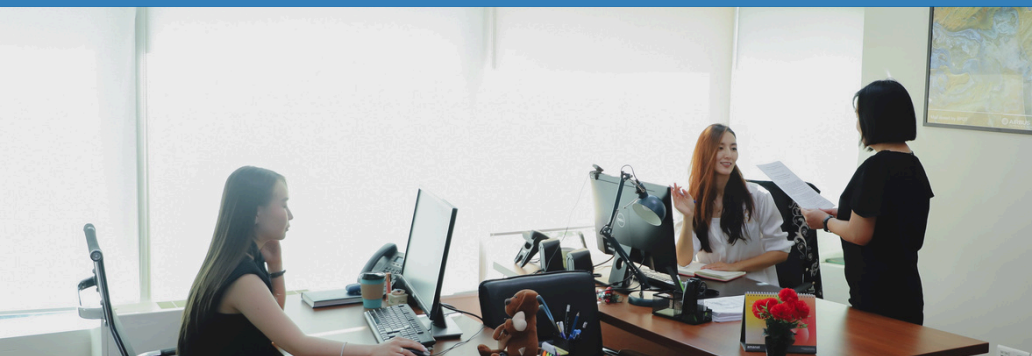
land issues  
resolved

**100**

annual licence  
reports submitted

**20**

M&A transactions  
successfully completed



## Licensing & Subsoil Rights

End-to-end support in obtaining, renewing, and transferring exploration and mining licenses.

We assist clients through all licensing procedures and ensure full compliance with Kazakhstan's Subsoil Code.

## M&A and Transactions

Legal support for M&A, joint ventures, farm-in/earn-in deals, restructuring, and SPA/SHA agreements.

We safeguard subsoil rights and investor interests at every stage of the transaction.

## Due Diligence & Compliance

Comprehensive due diligence of licenses, land, ESG, and AML/CFT compliance. We help companies meet legal, environmental, and governance standards.

## Government Relations (GR)

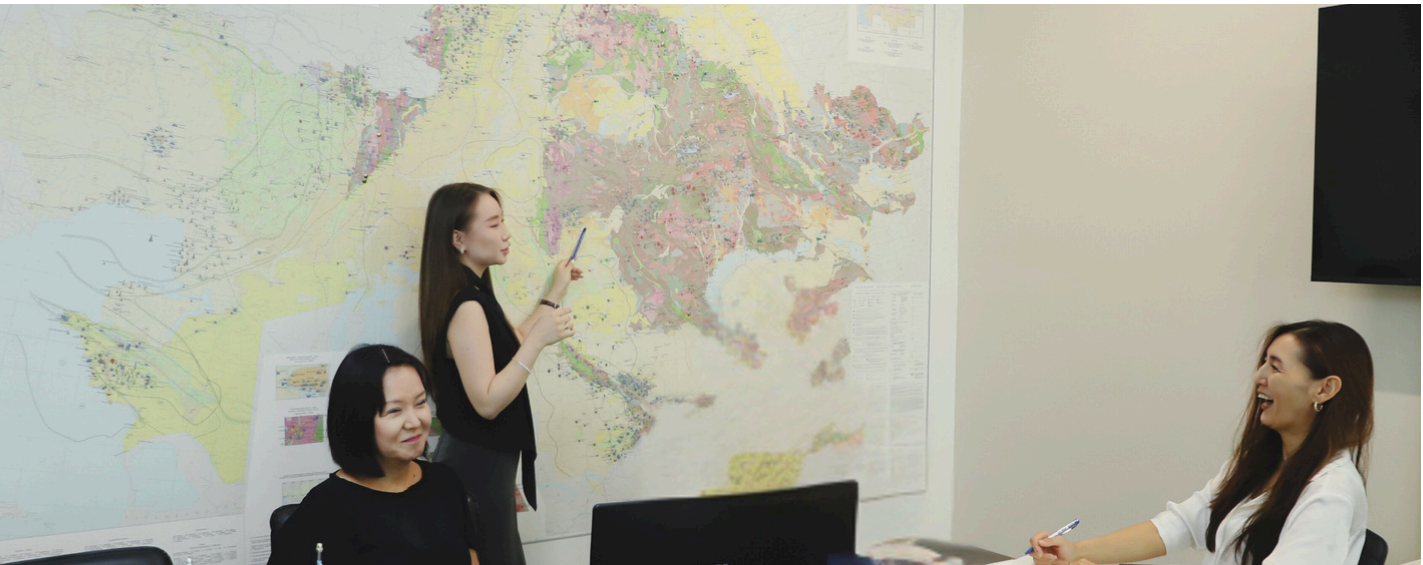
Representation before state and local authorities.

We manage land and social obligations and maintain constructive engagement with regulators and communities.

## Capital Markets & Investors

Advisory for IPOs, dual listings (TSX-V, ASX, AIX), investor relations, and fundraising.

We help clients access capital markets and build global investor confidence.



## SUPPORT FOR JUNIOR EXPLORATION COMPANIES

Aurora empowers junior mining companies by assisting them in discovering and developing new deposits, enabling their success and growth

We understand the unique challenges that junior mining companies face and are committed to providing tailored services that help them confidently navigate the complexities of the local industry.

Applying our deep knowledge of the region and strong partnerships with local stakeholders, we deliver the strategic support and operational guidance these companies need to thrive and achieve success.

We create all the conditions for the successful implementation of your business ideas in Kazakhstan. From registration with the Astana International Financial Center and processing of land plots for exploration to top-notch legal support, M&A support and professional capital markets advice, our experience and approach enable companies to achieve ambitious goals and unlock the full potential of their projects.





# FIELD OPERATIONS & LOGISTICS SUPPORT

*Comprehensive field mobility and expedition support across Kazakhstan.*

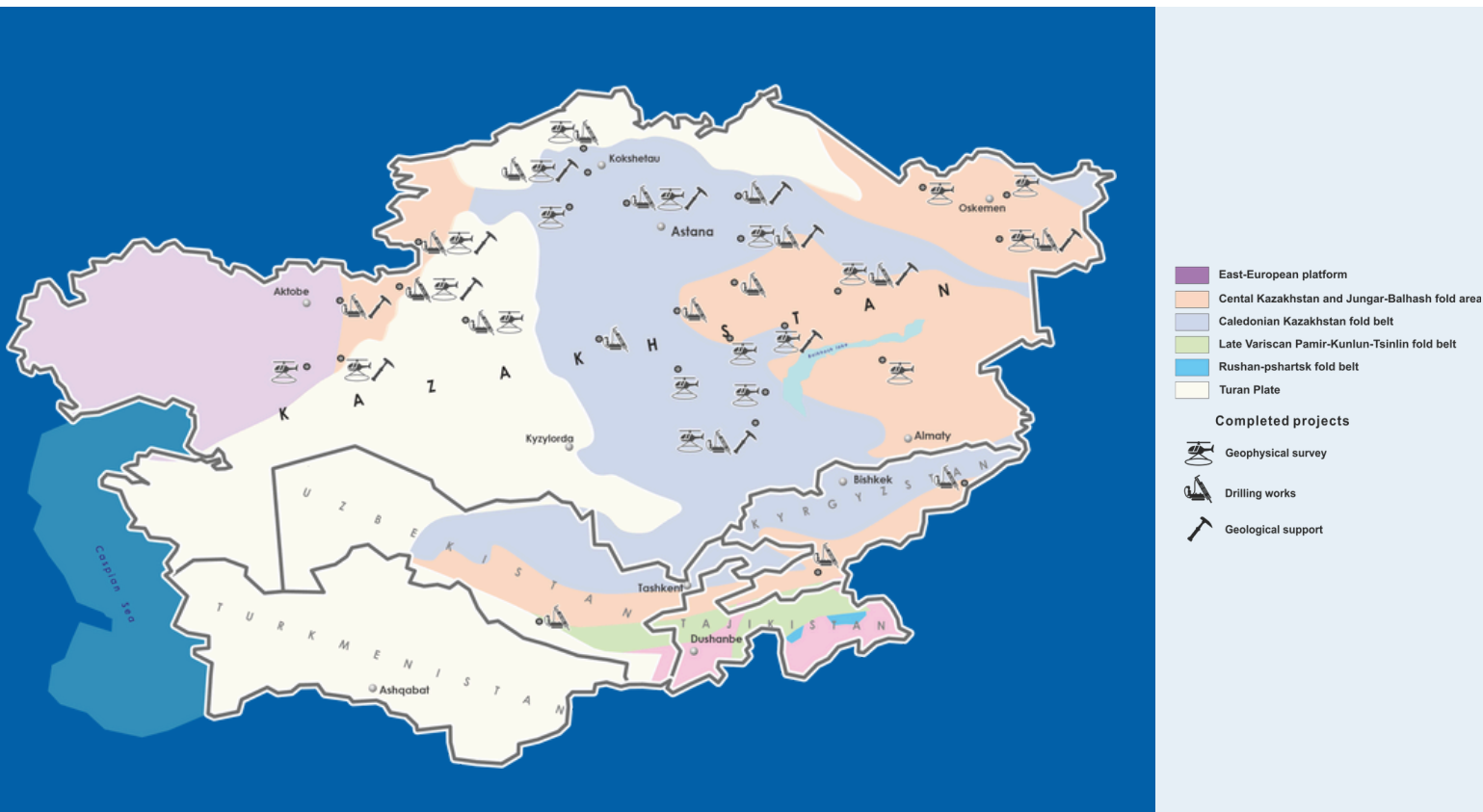
Aurora Minerals Group provides field logistics and transportation services ensuring safe, efficient, and uninterrupted geological operations across Kazakhstan and Central Asia. Our dedicated transport division offers fully equipped 4x4 vehicles with professional drivers, fuel, and full expedition support – all in strict compliance with international HSE standards for safety, comfort, and environmental protection.

- 4x4 off-road vehicles designed for extreme terrain;
- Professional drivers trained in field safety and remote operations;
- Full expedition setup – tents, camp equipment, power supply, and refrigeration;
- Starlink internet connectivity and satellite communication systems;
- Onboard refrigerator and data modem for real-time coordination;
- Complete field trip planning – from route mapping to camp deployment;
- Fuel, maintenance, and supply management handled by Aurora’s logistics team;
- Operations conducted under international HSE standards, ensuring maximum field safety and risk management.

## SAFETY FIRST – THE AURORA FIELD STANDARD

# MARKET GEOGRAPHY

For nine years, we have been successfully operating in Kazakhstan, Uzbekistan, and Kyrgyzstan, applying local expertise and fostering strong regional partnerships. Aurora is a vital contributor to advancing sustainable mineral exploration throughout the region.



**10 Years**

Working Experience

**50+ Companies**

Efficient Cooperation

**100+ Respected**

Influencer Endorsment

# OUR PROJECTS



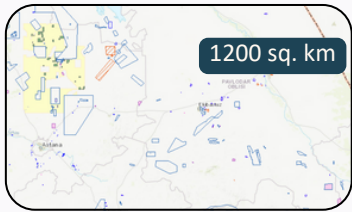
2017 - Airborne geophysics  
**Rio Tinto**  
Almaty region, Kazakhstan



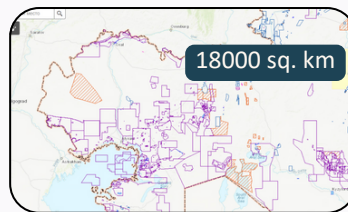
2019 - Airborne geophysics  
**Glencore**  
East Kazakhstan region



2024 - Advisory Support in the Sale of a Gold Deposit  
**Kopa Gold**  
Aktobe region, Kazakhstan



2021 - Licence acquisition  
**Arras Minerals**  
Pavlodar region, Kazakhstan



2025 - 150 + mining licenses covering 18 000 sq.km.



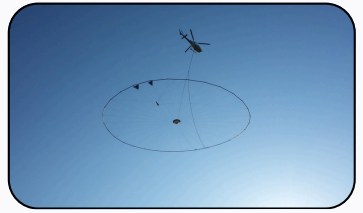
2022 - Geotechnical engineering  
**ERG**  
Khomtau, Kazakhstan



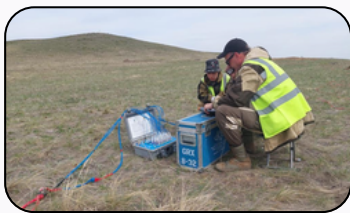
2025 - Advised on the M&A  
**Tokhtar**  
Kostanay region, Kazakhstan



2022 - Airborne geophysics  
**Fortescue**  
Karagandy region, Kazakhstan



2022 - Airborne geophysics  
**East Star Resources**  
East Kazakhstan region



2023 - Vector IP  
**ERG**  
Aktobe region, Kazakhstan



20+ M&A deals in the Mining sector performed



2024 - Magnetic survey  
**C29 Metals**  
Zhambyl region, Kazakhstan



2024 - Vector IP  
**Discovery Ventures KZ**  
East Kazakhstan region



2024 - Vector IP  
**Arras Minerals**  
Pavlodar region, Kazakhstan



2024 - Soil Sampling  
**Lakeside**  
Balkhash region, Kazakhstan

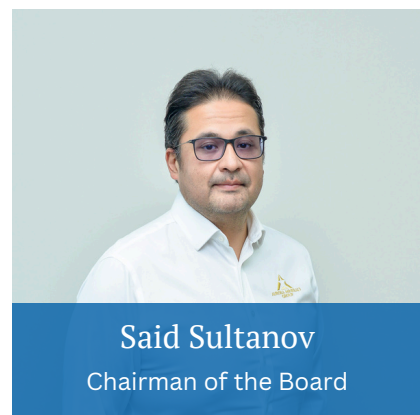
# OUR TEAM



Our team brings extensive expertise and deep knowledge across geology, geophysics, engineering, environmental sciences, and finance. We are well-versed in the unique challenges our clients face and specialize in crafting tailored solutions to meet their specific needs and goals. This personalized approach enables us to provide effective support at every project stage, ensuring successful outcomes.



Aurora team



Said Sultanov  
Chairman of the Board



Madina Kapenova  
CEO Aurora Minerals Group



Ulan Nurkhanuly  
Chief Geologist



Pavel Budiak  
Senior Geologist



Gaukhar Khassenova  
Legal advisor



Vitaliy Raziev  
Head of Logistics Department

# Our clients



**Learn more about us**

Scan the QR and visit our website

