With a worldwide geological knowledge and over 20 years of experience in exploration and geosciences, GeoViz Consulting have the ability to offer trustworthy assessment of opportunities for project acquisition, generate high quality targets based on solid and reliable geological models, plan a complete exploration program, including drilling program design, supervision and management, data acquisition and integration, and reporting.

Listening and Understanding to Optimize our Efficiency
Our Experience and Knowledge to Work for You
Tailor-made Solutions to Meet your Needs
Our Challenge is You Success

What We Do
GeoViz Consulting is dedicated to providing project audit, assistance, expert advice, staff mentoring and services in exploration geology, at any stage of the project, from greenfield to brownfield exploration, primarily in sedimentology and in uranium.

How We Can Help
With a worldwide geological knowledge and over 20 years of experience in exploration and geosciences, GeoViz Consulting have the ability to offer trustworthy assessment of opportunities for project acquisition, generate high quality targets based on solid and reliable geological models, plan a complete exploration program, including drilling program design, supervision and management, data acquisition and integration, and reporting.

Our Services
- Project Assessment
- Project Generation
- Exploration Services
- 2D & 3D Geological Modelling
- Training & Coaching
- Innovative Drone Exploration

Contact us today:
Jean.corbin@outlook.com
+33 (0) 6 70 22 34 67

Perth, Western Australia
Project Assessment

With a worldwide knowledge of uranium deposits and the depth of expertise in geological basin study, GeoViz Consulting can assist you to identify and select new projects or target opportunities to increase your portfolio.

- Independent and comprehensive review of mineral exploration project
- Field/Site visit (local geology, access, well field check)
- Data verification (database, sampling, assays, QA/QC procedures)
- Geological/ore deposit modelling
- Recommendations & Independent report (JORC code)
- Exploration and drilling programmes design

Project Generation

GeoViz Consulting Australia is highly qualified and experimented in project audit and property assessments for exploration industry from mining companies to start-up companies.

- Regional geological assessment (basin study, geological synthesis)
- Comprehensive review of datasets
- Carry out regional or local geological reconnaissance
- Build 2D & 3D conceptual geological models
- Prospectivity maps from multi-criteria analysis and ranking
- Target generation and prioritization

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GeoViz Consulting provides a full range of solutions and services tailored to each client and requirements. Our challenge is to make your exploration successful by developing the most cost-effective methods that suit you best. Our preferred approach is to establish a dialogue with our client in order to perform an optimal strategy of services minimizing the costs. With an extensive experience in exploration, GeoViz Consulting is very focused on understanding the geological setting and the various control of the mineralisation

- Exploration program optimization

- Drilling program design and management
  - Geological mapping (geology, structures, mineralisation)
  - Assist drill chips (RCC, MR) & Core logging and sampling
  - Supervision downhole geophysical logging
  - Drill core sedimentology logging
  - Geochemistry and Mineralogy (XRF, XRD)
  - High quality digital photography (chips, core, etc.)

- Advice and Assistance in data collection
  - Data check & validation
  - Data transfer in requested formats
  - Well log documents (technical & master logs)
  - Analysing downhole geophysical logging
  - Drillhole data and geophysics interpretation
  - Well to Well Correlations
  - GIS integration & interpretation

- Workflow optimization & data interpretation
Mapping and drilling information combined with 3D geological modelling is a very powerful method of geological investigation allowing maximizing the effectiveness of your datasets, significantly improving the understanding of the mineralisation and reducing cost by optimizing your exploration approach. GeoViz Consulting has the expertise and the geological knowledge to assist you to interpret and integrate a full range of data in a 2D/3D geological model performing an effective workflow which enable to quickly update the model and optimize the exploration program.

- 2D Spatial analysis in GIS
  ✓ Isocontour maps (isobath, isopach, mineralisation, alteration)
  ✓ Thematic maps
- 2D Geological & Drillhole Section
  ✓ Geological cross-sections
  ✓ Well to Well correlations
- 3D Geological modelling
  ✓ Geology, Alteration, Structures, Mineralisation

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Training & Coaching

Training is an integral part of the success of any exploration team. As Exploration is getting deeper and more expensive, future discoveries will require team’s geologists to improve their skill and geological knowledge levels. With an extensive experience of exploration technics, geological fieldwork and effective data management and interpretation, GeoViz Consulting is able to deliver a high quality and efficient training or coaching which are tailor-made to meet your needs.

- Geological mapping and logging (core, RC & MR chips)
- Core sampling (uranium specificity)
- Logs interpretation and correlation
- Sedimentology on core, chips and outcrops
- Use of cross-analysis
- Good practices in exploration (workflow, data integration...)
- Initiation and familiarization to the use of WellCad Log Software

Innovative Drone Exploration

GeoViz Consulting believes that Unmanned Aerial Vehicles (UAVs) have a great potential in exploration. There are many benefits of using drones, particularly in remote areas, which are often difficult to access. Cheaper than helicopters, and far more flexible and mobile than walking men, drone technology is a cost-effective method to map exploration targets, snapping high quality photos of the ground, carry out a geophysical survey or even take soil or rock samples.

- Short & Long Range High Resolution Aerial Photography
- High Resolution 3D Landscape Photography
- Local radiometric survey (radiometric anomaly localisation)
- Delineation of radiometric anomaly (Direct Data Transmission)
- Soft material sampling (working prototype study)
- Mineralogy Analysis on spot (working prototype study)
About us

Jean Christophe CORBIN PhD Geology & Geochemistry – MAIG, MIAS, MSGF

Director & Principal Geologist

Dr Jean Christophe Corbin is a geologist with more than 20 years of exploration, research and corporate experience. He obtained his doctorate at the University of Pierre & Marie Curie in Paris in 1994, studying the complex relationships between the structural evolution of the sedimentary basins and the carbonate geochemistry. He began his professional career as researcher involved in a number of international research programs in stratigraphy, Geochemistry isotopic, Vulcanology and environmental geology.

Between 1997 and 2001, working for oil and gas industry and for various energy sectors, he gained his experience in deep drilling, well and reservoir geology, geophysical logging, developing his ability in project and team management.

From 2001, Jean Christophe joined two major companies in the uranium industry, Areva in France and Paladin Energy in Australia, working in Africa, Central and North Asia and Australia, providing him with an extensive experience in exploration, particularly in sandstone-type deposits. He was actively involved in the ultimate exploration steps of Muyumkum and Tortkuduk ISL uranium deposits in Kazakhstan, taking part in the resource geological model. As Project manager in Mongolia, he has contributed to the discovery of the Dulaan Uul uranium deposit in the Gobi desert which is currently in development.

In September 2015, he set up GeoViz Consulting Australia to make his expertise and skills in exploration geology available. By joining ULC Madagascar and ULC Afrique de l’Ouest as Regional Geologist, Jean Christophe extends his area of expertise to gold, iron ore, titanium and graphite.

Jean Christophe has a worldwide geological knowledge and strong technical skills encompassing 3D geological and resource modelling, applied to projects at the grass roots level to the development stage, exploration concept reviews and assessments, targeting studies, technical reviews of geological data, geological data collection, processing and interpretation.

Dr JC Corbin is a Competent Person under JORC code for exploration result reporting.

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