

We have a proven track record for providing high quality projects by integrating our proprietary technology and offering solutions to fulfill our clients' needs.

We are combining scientific knowledge and innovative technologies to create high impact solutions for the Oil and Gas industry.

Our highly qualified multidisciplinary team consists of domain specialists with 20+ years of recognized international experience each.

We have expertise in Conventional and Unconventional reservoirs, Heavy to Light Oil and Gas fields, Onshore and Offshore.

ABOUT US

The word CAYI
Greek Kairos, r
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must be accom
if success is to

The word CAYROS comes from the ancient Greek Kairos, meaning "a passing instant when a favourable situation appears which must be accomplished with determination, if success is to be achieved."

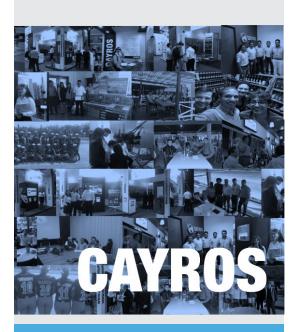
CAYROS is an independent service company dedicated to providing scientific consulting and specialized technical services to the Oil and Gas industry. We are committed to adding value and creating outstanding solutions for our clients through continuous improvement, innovation, cutting-edge technology, and unparalleled efficiency.

Over the past decade, we have built a knowledge network of subject matter experts worldwide. These experts include geologists, geophysicists, petrophysicists, reservoir and production engineers, stratigraphers, sedimentologists, and mechanical engineers, among others. Our team has over 500 years of combined experience, which allows us the flexibility to access highly experienced personnel from diverse backgrounds and therefore create customized teams for each project, ensuring exceptional results every time.

CAYROS has been delivering world-class services for a decade by carefully combining in-depth scientific knowledge with forward-looking technology, which complement each other to offer comprehensive and ground-breaking solutions for the industry.

Our primary focus and expertise are exploration, reservoir characterization, field development planning, 3D modeling, reservoir simulation, and integrated studies for drilling risk reduction, production enhancement, and development plan optimization.

Furthermore, we create software solutions for the Oil and Gas industry, and we are committed to developing pow-



erful, stable, reliable, fast, user-friendly, and intuitive applications. We combine a strong technical and scientific base with a very easy-to-use interface to enhance the front-end user experience.

CAYROS' highly qualified multidisciplinary team consists of domain specialists with 20+ years of international experience each. Our experts have worked in the most prolific basins and fields in places like Algeria, Argentina, Bolivia, Brazil, Canada, Colombia, Ecuador, Guyana, Kurdistan, Libya, Mexico, North Africa, Norway, Pakistan, Peru, Russia, Syria, Trinidad & Tobago, Ukraine, United States, Venezuela, and Vietnam.

CAYROS is also very committed to having a positive impact in the communities where we are present. We continue to give back to residents by collaborating with local community groups and schools in their various social initiatives and sponsorship of environmental and health-based virtual events on social media platforms.

Director Statement

Patrick Doig Director CAYROS Group Inc.



"CAYROS bases its strength on its people who are highly experienced experts, and exceptional professionals. Our teams have a diverse blend of backgrounds and knowledge that allow us to provide robust integrated solutions."

During these unprecedented times, a company can certainly recognize the value of its people and their loyalty. The CAYROS family has had the strength to pull together through some of its most challenging times. We are proud to have been able to continue to serve our clients uninterrupted while delivering world-class consulting services and technical support for the Oil and Gas industry, with the highest possible quality.

Furthermore, we are extremely excited to introduce the brand new version of the best Field Development tool in the market, C-Fields, and our Immersive Geology Virtual Field Trips.

We understand that the world has changed. We, therefore, continue to adapt our model, allowing us to continue growing and providing real and necessary solutions to the industry.

WHAT MAKES US SUCCESSFUL?



Highly Qualified Multidisciplinary Team.

Consists of domain specialists with 20+ years of international experience each, that have worked in the most prolific basins and fields in multiple countries.



Quality Management System.

This translates into high efficiency, constant improvement, consistent quality services and happy clients. We hold the ISO 9001:2015 certification in Mexico.



Work With Love & Passion.

We love what we do and we take great pride in the well being of our people, we believe that if they are happy and valued, they will always do their best effort.

With over 30 years of experience, Patrick Doig has been providing mission-based leadership and strategic governance to CAYROS since 2016.

COMPANY OVERVIEW

THE WHY: OUR PURPOSE

To provide high quality solutions and cutting-edge technology for the Oil and Gas industry and to create added value for every one of our clients, until we become the service company of their choice.

THE WHAT: OUR OFFER

Independent consulting services supported by years of knowledge and scientific expertise. Access to a highly diverse, multidisciplinary network of professionals that support each other. Unconditional transparency, integrity and passion for what we do.

THE HOW: OUR DIFFERENTIATORS

We listen and make sure we understand the clients' needs to ensure we go above and beyond their expectations, without ever compromising our integrity.

We create innovative technological driven solutions that add value to our clients.

We ensure all solutions are supported by proven and tested scientific data.

THE WHEN: NOW!

OUR VALUES

Transparency

Acting with a clear, visible and open attitude.



Staying loyal to the principles that unite us as a group.

Integrity

Adhering to strong ethical principles.

Respect

Accepting social and cultural differences.

Responsibility

Making rational and moral decisions in the best interest of our teams and clients.

Commitment to Service

Knowing our clients is important and professionalism is key at all times.

<u>www.cayrosgroup.com</u>

Company History

SELECTED EXPERIENCE

2011-2012

2013-2014

2015-2016

THE COMPANY WAS ESTABLISHED

CAYROS group was born in 2011.

By 2012 the company was incorporated and operating in:

- CANADA
- USA
- MEXICO
- 4 COLOMBIA
- 6 BARBADOS

Two divisions: one specialized in consulting services for the Oil and Gas industry, another one in technology development.

- Seismic Geometric Decomposition Ayatsil-Tekel fields
- Seismic Inversion Ayatsil-Tekel
- Static Model Ayatsil-Tekel (seismic interpretation, geology, petrophysics, etc.)
- Reservoir Simulation Ayatsil-Tekel fields

INTRODUCED INNOVA-TIVE TECHNOLOGY

Development of the first version of our Field Development Planning Platform C-Fields©

Incorporation of Patented Seismic Geometric Decomposition technology.

- Supervision New Seismic Processing Ayatsil Yaxiltun
- Feasibility & business planning (FEL-I) Utsil field
- FEL-III Ayatsil-Tekel fields
- FEL-I Pit and Kayab fields
- Static Model update with new seismic Ayatsil-Tekel field
- Integrated reservoir characterization
 Pit & Baksha fields
- FEL-I Kayab field
- Feasibility and economic assessment for infrastructure scenarios Ayatsil
- FEL-II Pit field
- Pre-FEL Baksha, Tson, Pogp, Chapabil, Zazil-ha, Numan, Nab and Mene fields

STEADY GROWTH MEETING OUR CLIENTS EXPECTATIONS

Programming of the Seismic Geometric Decomposition Plugin for Petrel.

- Petrophysical characterization Aguas Blancas, Cagui and Boranda
- Petrophysical Charact. Montney
- Ayatsil-Tekel-Utsil Integral scenario assessment
- Seismic Geometric Decomposition
 Tsimin-Xux fields
- Seismic Geometric Decomposition Kinbe, Ayin, May and Xanab fields
- Simultaneous Seismic Inversion
 Xanab
- Integrated study for static model generation Xanab field
- Reservoir simulation Xanab field
- Seismic Geometric Decomposition Ayin field
- FEL-III Utsil field
- Business cases assessment Ayatsil-Tekel-Utsil fields

10 YEARS OF ACHIEVEMENTS

It is incredible to think that a decade has passed since the idea of CAYROS was conceived in 2011. This accomplishment is no small milestone! We have worked non-stop through difficulties, with integrity and determination. Looking back on what we have done right to make it through the first ten years, we are immensely proud to have completed over 100 projects successfully in Canada, Mexico, USA, Colombia, Peru, Oman, Egypt, Lybia, Argentina, Brazil, and Ukraine.

2017-2018

2019-2020

2021-now

BIG COMMITMENT TO QUALITY STANDARDS

Implementation of our Quality Management System and Achievement of ISO 9001: 2015 certification in Mexico.

- Petrophysical characterization projects for Midale, Cardium, Elkton, Filwood, Mituse Gilwood, Bakken, Montney and Wabamun formations
- Unconventional Petrophysical Analysis in the Duvernay Monarch-Banff and East Shale Basin
- Geosteering interpretation Horizontal well placement Barons form.
- Seismic Geometric Decomposition Sihil-JSK, Samaria Tertiary, Onel, Kuil and Caan fields
- Seismic Inversion Ixtal, Kuil & Caan
- Integrated Study Yaxche field
- Stratigraphic & Sedimentological Model Samaria Tertiary field
- Field Development Planning studies for Homol, Ixtal, Onel, Kab, Och and Xanab, Abkatun, Caan, Chuc, Kuil, Akal-Sihil & Ek-Balam fields

IMPORTANT INTERNA-TIONAL EXPANSION

First recertification of ISO 9001:2015 in Mexico (for 3 more years).

- Petrophysical characterization projects for Falher, Nisku, Cardium, Charlie-Lake, Banff, Lower Watrous formations
- Static modeling and water flood reservoir simulation in Cardium formation
- Petrophysical characterization and technical support in Ukraine
- Detailed Oil Sands characterization project in the McMurray formation
- Seismic Geometric Decomposition Unconventional Banff formation.
- Gathers conditioning and simultaneous seismic inversion Caan, Pek, Abkatun sur, Chuc, Cheek, Kuil, Homol, Etkal & May fields
- Technical economic analysis for reconfiguration in the managment of Akal-Sihil and Ek-Balam production

IMPROVING OUR TECHNOLOGY

Programming of a new cloud-based version of our Field Development Planning Platform C-Fields©

Incorporation of the Immersive Geology:
Virtual Field Trips and training

5th year in a row with zero findings in the ISO 9001:2015 certification in Mexico.

- Petrophysical characterization and technical support in Ukraine
- Static modeling and water flood reservoir simulation in Cardium fm.
- Petrophysical characterization projects for Sparky & Clearwater form.
- Cased-hole interpretation project for saturation surveillance in the McMurray formation
- Economic & Risk Assessment Pressure maintenance project Ayatsil-Tekel-Utsil
- Seismic Geometric Decomposition
 Bretana Field 3D vol. & 2D lines.

CAYROS

LEADERSHIP



Tyler Maksymchuk Director CANADA

Senior Geoscientist (BSc. Chemistry, Mathematics) with over 20 years of experience in reservoir characterization, operations, field and lab settings. Advanced participation in teams designed for integrated studies, formation evaluation, 3D reservoir modeling, and Geosteering.



Francisco Caycedo Director LATAM

Msc. Petroleum Engineering and Msc. Petroleum Geology with over 25 years of experience in reservoir characterization, integrated studies, formation evaluation, 3D reservoir modeling, Field Development Planning, and mentoring.



Miguel Perez Director MEXICO

Mechanical Engineer with emphasis on energetics and 20 years of experience in Field Development Planning, Front-End-Loading methodology, Heavy oil flow assurance, process simulation, Steady-state multiphase flow modeling in oil and gas networks and pipeline systems.



Carlos Zavala Director CGS ARGENTINA

PhD. Geology with over 30 years of experience in sedimentology, stratigraphy and basin analysis. Expert in analysis, evaluation and prediction of clastic reservoirs. Professor and Researcher with a large trajectory in the analysis of gravity flow deposits.



Hector Zucchi Head Seismic Inversion

Seismic Inversion and AVO and specialist with more than 35 years of international experience (Msc. Seismic Interpretation). Expert in pre-stack and post-stack seismic conditioning and inversion, multicomponent seismic inversion, multi-attribute analysis, AVO analysis and modeling,



Carlos Estrada Head Reservoir Engineering

Senior Reservoir Engineer (MSc. Petroleum Engineering) with over 24 years of experience evaluating international assets, reservoir simulation, waterflooding and enhanced oil recovery (EOR) projects, material balance, production forecasting, economic evaluation, and reserves evaluation.



Zonia Caicedo Head Finance & Administration

Strategy and Finance Executive (MBA) with over 15 years of experience in establishing systems for financial controls and compliance, building strategic partnerships, and establishing organized frameworks through Quality Management Systems, as well as policy development & risk management.

Our Professional Group

Our specialists have industry recognized experience in training and mentoring professionals from different exploration and production (E&P) companies around the world. Technology and knowledge transfer is one of our main commitments and an essential part of our value proposition.

We take great pride in the quality and diversity of the group of professionals and subject matter experts that make up the CAYROS family. Over the past decade, we have carefully built a strong and reliable network of knowledge with over 500 years of combined experience, translating into solutions that create value for our clients.

All of our services are led by international industry leaders with a proven career track record and backed-up with the latest innovation and technology and a comprehensive management system committed to the highest ethical practices and integrity.



WE WORK IN SYNERGY TO HAVE THE BEST POSSIBLE IMPACT ON YOUR BUSINESS

Our core strength comes from our ability to integrate the disciplines and expertise of our diverse staff into project-based teams; such diversity creates a rich environment for the exchange of ideas within our own company, which supports the delivery of strong results to our customers.

In addition to our in-house developed technologies, our geoscientists and engineers have extensive knowledge and experience with most of the major commercial software for 3D modeling and mapping, seismic interpretation, seismic inversion, petrophysical analysis, reservoir simulation, reservoir and production engineering, economics, reserves & risk assessment, and more.

"There are no small or large projects in our team, they all constitute a challenge that must be solved with the same degree of professionalism."



"There are no geographical limitations for our work team (the problem is solved where the client deems it appropriate)"



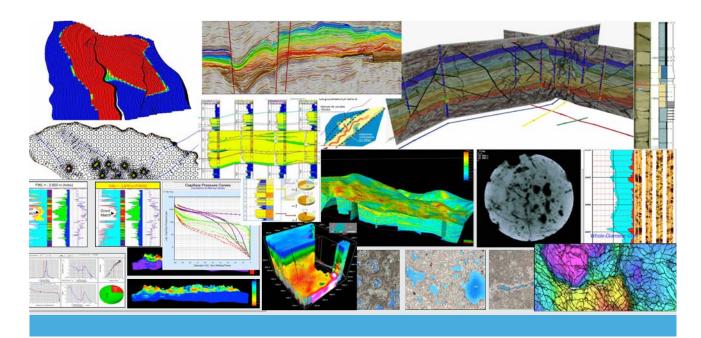
Our Services

We've developed the expertise to help E&P companies better understand the surface and subsurface to make faster, better decisions by implementing customized, innovative workflows and an extraordinary set of sophisticated tools and technologies for cost-effective geological and engineering services for exploration, reservoir characterization, field development and optimization.

At CAYROS, we have honed our extensive experience in all aspects related to subsurface modeling for development and exploration prospects in conventional and unconventional reservoirs, creating robust solutions to solve complex structural and stratigraphic settings, improving the delineation of fault systems by enhancing seismic data, reconstructing carbonate and clastic environments, or recreating the rock architecture thorough advanced petrophysical characterization.

Depending on the complexity of the projects, we implement different techniques and customized workflows to help our clients meet their specific goals.

CAYROS' reputation speaks for itself with the majority of the clients coming back with additional and new requests. Clients return based on the notable quality of the work, very quick turnarounds, high level of professionalism and technological innovation applied.

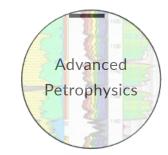


WHAT WE CAN DO



- Sequence Stratigraphy Analysis & Seismic Stratigraphy
- Sedimentology and Depositional environment interpretation for clastics and carbonates reservoirs
- Detailed Core Analysis & Description
- Biostratigraphic and Petrographic Analysis
- Structural Evaluation & Modeling
- Facies modeling and stochastic rock properties distribution
- 3D Geological Modeling
- Basin Modeling
- Seismic Geometric Decomposition (Seismic post-processing & enhancement)
- Advanced Seismic Interpretation
- Seismic Attribute generation & Interpretation
- Velocity Modeling & Depth Conversion
- Multicomponent Seismic Inversion
 & AVO Modeling
- 3D/3C Seismic Inversion
- Seismic Attributes & Petrophysics
 Data Integration
- Field trips and training
- Horizontal well Geosteering

We always work closely with our CLIENTS and ensure delivery is aligned to expectations.



- Advanced petrophysical Characterization in conventional and unconventional reservoirs (complex mineralogy, fractured Carbonates, tight reservoirs, shale gas, shale oil, oil sands, CBM, etc.)
- Resource and reserve estimation
- Rock typing, petrofacies and lithotypes classification. Flow units definition
- Permeability and Porosity architecture characterization
- Saturation Height Modeling
- Rock physics characterization
- Advanced core data analysis and integration
- Formation water characterization
- Seismic rock properties
- Image log processing, interpretation



- Lifecycle financial assessments for multiple field development scenarios
- Project Risk Analysis
- Front-End-Loading (FEL) Projects
- Field Development Planning
- Concept Design and Project Feasibility



- Numerical Reservoir simulation
- Conventional & Unconventional Reservoir & Production Engineering
- Reservoir Surveillance (advanced
 PTA RTA) real-time monitoring
- Decline Curve Analysis & Reserve Evaluations
- Production & Artificial Lift Optimization
- Enhanced Oil Recovery studies
- Nodal Analysis, Wellbore Modelling
- Waterflood and Modelling
- Material Balance Analysis
- Well test Design & Analysis



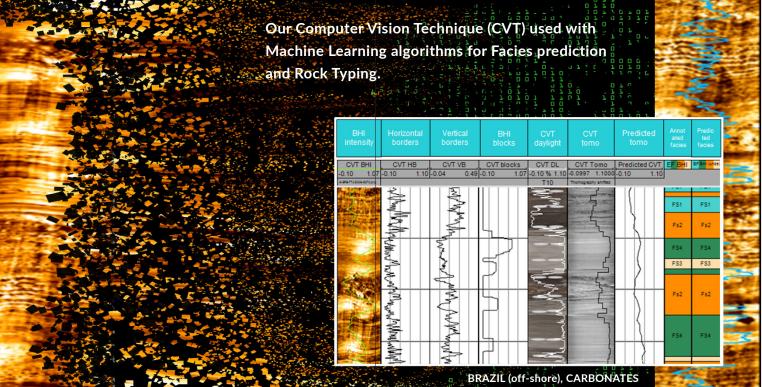
- Process design, evaluation and optimization (Energy and Material balance)
- Process simulation and flow assurance
- Steady-state multiphase flow modeling in oil and gas networks and pipeline systems
- Pipeline network analysis
- Conceptual Facility Design
- Process Equipment analysis (separation, compression, etc.)
- Hydrocarbon mix characterization

"As CAYROS uses commercially available software for its consultancy services, it finds potential areas to develop technology to improve its workflows and be more efficient. As these tools are created based on market demand, they allow us to work better"

The reputation for developing high quality projects with a very quick turnaround supported by the implementation of in-house developed technology and workflows has helped us to continue growing.

Some of the technology developed includes Seismic enhancing plugins, Field Development Planning Tools, Horizontal Well Geosteering, Capillary Pressure and Relative Permeability Analysis tool, Formation Water Characterization App, Core Description Software, etc





SEISMIC GEOMETRIC DECOMPOSITION

Seismic Geometric Decomposition (SGD) is a patented technology that helps to minimize risk and reduce uncertainty by improving the delineation of the Fault System, the external and the internal reservoir architecture.

C-FIELDS©: FIELD DEVELOPMENT PLANNING PLATFORM

C-Fields© is a planning tool with different modules that allows users to interactively design multiple concepts and scenarios for oil and gas development projects, perform lifecycle financial assessments and risk analysis.

3 IMMERSIVE GEOLOGY VIRTUAL FIELD TRIPS & TRAINING

We have launched a variety of high-quality courses aimed at geoscientists working in the oil & gas industry. Attempting to adapt to the new circumstances, we have developed a new platform for delivering immersive virtual field trips in the most didactic and outstanding outcrops. Our instructors have more than 30 years of experience delivering field trips.

Our Technology

CAYROS offers a wide range of Integrated Petrotechnical Solutions. All services are led by international industry leaders in this field, having a proven track record and backed with the latest innovation and technology.

We are always working very hard to research and implement new technologies and workflows to optimize our processes, get the most value from the data, reduce uncertainty, and deliver better and faster results to our clients.

In the following pages, we present some of our most recent innovation initiatives that give CAYROS an advantage.

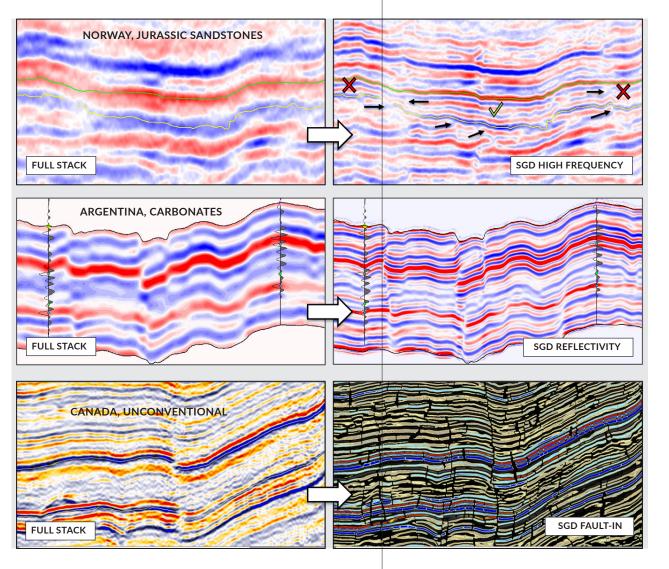


Seismic Geometric Decomposition (SGD) is a patented technique that captures the internal architecture of the seismic reflectors to produce high definition seismic volumes that can be used to improve the delineation of the Fault System, the external and internal reservoir architecture, to recognize reflectivity patterns for geomorphological analysis, and to generate High Resolution Rock property volumes.

CAYROS' Seismic Geometric Decomposition (SGD) technology reveals internal subtleties that often cannot be resolved by legacy seismic. Its proprietary workflows, which can delineate both the geometry and the vertical extension of the reservoirs, will yield new seismic volumes to support, optimize and validate well planning and positioning for better production efficiency and reduced drilling risks. More detailed surface interpretation, detailed fault mapping and rock property volumes can be accommodated using this process.

Processes can run both in the PostStack and in the Gather domain, Time or Depth domain, and 2D or 3D seismic.

SGD technology has been proven in more than 150 fields from many basins around the world, in places like: Mexico, Venezuela, Russia, Argentina, North Sea, Kurdistan, Colombia, Algeria, Columbus Basin, Vietnam, Libya, Canada, Guyana, Mediterranean Sea, Brazil, USA & Norway



Seismic Geometric Decomposition

CREATIVE WORKFLOWS & INNOVATION

SGD workflow includes a series of processes along with deep learning algorithms:

- PCE Principal Component Enhancement
- Fibonacci Decomposition
- SGD High Frequency Enhancement
- SGD Layering
- SGD Synthetic Reflectivity
- SGD Spectral Inversion



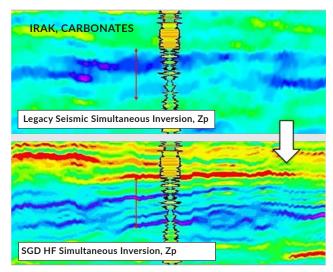
SOME BENEFITS

- More detailed seismic interpretations
- High definition Fault Mapping
- Unique volumes for seismic pattern analysis
- Seismic versions that optimize the generation of rock property volumes and seismic facies classification



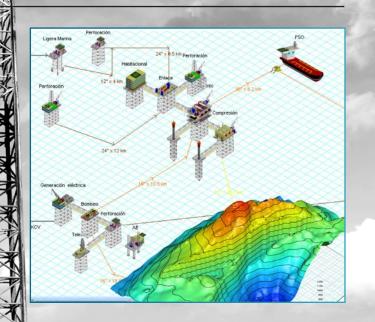
GET THE MOST VALUE FROM YOUR DATA

Several processes along with Deep Learning algorithms are used to generate an enhanced version of the original seismic in which random noise is reduced, vertical resolution is increased and lateral reflector continuity is improved.



Standard interpretation workflows for Structural and Stratigraphic analysis can be applied to the SGD volumes to improve reservoir understanding. The Fault Enhancement and Reservoir compartmentalization mapping products offered by CAYROS are some examples of this extended applicability.

High Resolution Elastic property volumes can be generated by using SGD workflows, even though, during the process amplitude ranges might be mildly affected, still a full range of qualitative volumes can be yielded. The images on the left show a P-impedance volume for the Interval of interest, within the reservoir window the Legacy Seismic lacks the resolution to resolve for vertical variations in the Zp log. SGD workflows can be run at gather or angle stack level to produce more detailed EEI, Coloured or Simultaneous Inversion



Since 2014 C-Fields© has been successfully utilized in over 70 projects.



Corporate Profil

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Workflows manually developed with multiple spreadsheets and databases, can be transformed into fast, efficient, accurate, reliable and flexible processes that allow operators to significantly reduce development time and cost.

- Multi User / multi tenant
- Multilingual
- Cross-platform
- Cloud-based *
- Real time
- Zero install
- Centralised data
- Always up-to-date
- Secure
 - * Desktop version Available

C-FIELDS[©]

The Best Field Development Planning Tool



C-Fields© is a Field Development Planning tool created by CAYROS. It is suitable for virtually any type of oil and gas project, from onshore to offshore environments to access conventional or unconventional resources. C-Fields© integrates information from various disciplines to perform lifecycle financial assessments and risk analyses under unlimited development scenarios.

CAYROS believes that the best opportunity to make a positive impact and create value in the life cycle of large capital projects is in the early planning or front-end development stages, well before incurring capital expenses. These early stages of a project are where most value is created or lost. Poor decisions here cannot be recovered during the project's execution.

To maximize a project's value and minimize risks during its execution, the Field Development Planning process needs to be performed optimally to avoid being overly expensive and unnecessarily time-consuming. This is where CAYROS has world-class expertise: the application of game- changing proprietary technology to ensure projects are developed efficiently.

Corporate Profile CAYROS

Immersive Geology

FIELD TRIPS & TRAINING



Watch Video

VIRTUAL FIELD TRIPS

High-quality virtual field trips aimed at geoscientists implemented by instructors with over 30 years of experience.

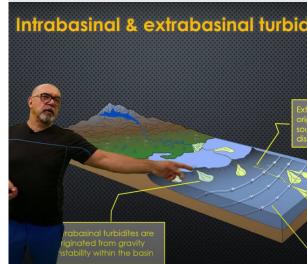
In a time when virtuality has become the new way of living, CAYROS has quickly adapted to the new circumstances and developed a new platform to deliver immersive virtual field trips to contribute to the development of top geoscientists through cutting-edge technology. This has allowed us to create virtual scenes settled in the most didactic and outstanding outcrops that can be found in nature.

The scenarios in the virtual field trips gather an incredible set of data, with the opportunity of looking over the outcrops in 360 degrees, creating 3D models of exposure and compiling several detailed photographs, adding an in situ explanation of the geology by our instructors virtually. The mode of operation of each course is based on the objectives of our clients, guided by an expert instructor, including also forums to discuss the different studied outcrops, master classes and a system controlling and evaluating the learning progress of the participant.

We would like to invite you to our website to have a look at our DEMO version of the sea cliffs (VR compatible), located in the Atlantic Coast in northern Patagonia, Argentina. Patagonia is located at the southernmost tip of South America, the region includes the southern section of the Andes Mountains, to the east are desserts, steppes, and grasslands, and to the south are the ice fields. For centuries Patagonia was known as the end of the world. Patagonia is a geologist's dream, between glaciers, steppes, and volcanoes, Patagonia offers a little bit of everything!

immersivegeology.com





TRADITIONAL FIELD TRIPS

We have large experience in conducting traditional field courses in a number of basins from Argentina, Italy, Spain, Trinidad, Venezuela, Colombia and China. Our famous field courses in the Neuquen Basin combine excellent exposures of a variety of different sedimentary environments with on-site classes, drawings, and discussions, turning the field into a natural laboratory.

IN-HOUSE TRAINING

We have large experience in providing in-house training solutions specifically designed to solve different topics related to sedimentology and stratigraphy applied to reservoir understanding. During our courses, we use a new audiovisual technology combining explanations, specific discussions and drawings. The attendees are trained to get a complete understanding of the different reservoir elements and problematics at different scales (cores, outcrops, well logs and seismic)

18 <u>www.cayrosgroup.com</u>

Corporate Profile CAYROS

About Our Clients





We aim not only to fulfill, but also to exceed our clients' expectations! Our main goal is to provide outstanding services and we will not stop at nothing but full satisfaction of our clients.

Our clients range from large national oil and gas companies to all size private oil and gas producers worldwide. Serving them is a privilege and responsibility that we appreciate and do not take lightly, as we recognize the trust they place in us.

We are committed to understanding our clients' needs and drivers, in order to anticipate solutions that power their decisions and surpass their expectations.

We are proud to know that the majority of our clients have returned after experiencing our services for the first time, developing long lasting relationships that have evolved over time. Here is what they are saying about us.

TO ALL OUR CLIENTS:

We are committed to providing you with quality services, backed by scientific knowledge, technology and innovation. We are proud to have served you and thankful that you have chosen us to fulfill your company needs.

SOME OF OUR CLIENTS:













Deloitte













CLIENT STATEMENTS

John McKinley
Sr. Geologist Oil Sands Resource Development
CENOVUS ENERGY | CANADA

"During the past two years the support and technical expertise we have received from CAYROS has been outstanding. Our team had a unique problem and a vision of what we wanted, CAYROS was able to bring this to fruition. We appreciate the attention to detail, creative approach, and the level of collaboration provided to ensure the project was completed beyond our expectations."

RMNE Study Center, Cantarell Project and Extra Heavy Crudes PEMEX E&P | MEXICO

"CAYROS provided great value in defining the pressure maintenance exploitation strategy in extra heavy oil fields with fast response times. CAYROS implemented the FEL methodology and a specialized technology that made it possible to generate and economically evaluate all feasible scenarios with risk assessments and a mitigation plan."

Scott Reimond V.P. Exploration

TAMARACK VALLEY ENERGY | CANADA

"CAYROS has consistently provided Tamarack Valley a high-quality product. They have utilized their experience and expertise to develop customized workflows to apply to both our conventional and unconventional reservoirs. The service they provide has exceeded all our expectations, starting with the initial consultation, collaboration with the team, project management, data analyses, and final reports."

Rafael Romero Peñaloza
Reservoir Characterization Superintendent
PEMEX E&P | MEXICO

"The gather conditioning, simultaneous seismic inversion, and generation of petrophysical properties pseudo-attributes carried out by CAYROS in the Wakax area of the Abkatun field, generated great value and increased the certainty in the original volume estimate."

Warren Agena
Geophysicist & Advisory Team Lead
UKRAINE

"In working with our Ukrainian counterparts, our advisory team has relied heavily on the petrophysical interpretations from CAY-ROS, in our assessment of multiple gas field prospects. Their specialists, often working with challenging and problematic data, provided our team with detailed and timely interpretations of high quality which I sincerely feel helped us gain the respect of our counterparts. Moreover, the expertise and mentoring provided by CAYROS have helped us maintain a good working relationship with the organizations with whom we are collaborating."

Danya Tesarski
Manager, Development
OBSIDIAN ENERGY | CANADA

"CAYROS provides highly technical and professional resources that work with our development group to build practical geological models and reservoir simulations. The resulting models have met the goal of supplementing our ability to understand reservoir risk. The process of creating the models with the CAYROS team has led to enlightening discussions about fluid movement and reservoir characterization, and I am pleased with the value that CAYROS adds."

O. Travis Shackleton
Manager, Geological Optimization & Lloyd Thermal
CENOVUS ENERGY | CANADA

"The CAYROS Group is excellent; technical, openminded, timely, well-organized and most importantly extremely personable. Our company had a goal to unravel a complex reservoir properties issue we had been facing for several years. We reached-out to CAYROS who worked with us to understand our needs, objectives and to develop a solution that not only exceeded our expectations but has also built our own internal competency along the way."



GET IN TOUCH



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CANADA



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MEXICO



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23

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