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THE NATIONAL COMPANY OF CIVIL ENGINEERING AND BUILDING

A joint-stock Company, Subsidiary of the SONATRACH Group



MEN...
A PROFESSION..
A PASSION.

MESSAGE OF THE CHAIRMAN AND CEO



From Civil Engineering to Oil & Gas, GCB, a company with a building vocation has accumulated strategic achievements through a well-mapped path led by top management and the unwavering support of its parent company, SONATRACH.

GCB is fully aligned with the economic challenge outlined by public authorities, with significant impact in the field of fossil energy, demonstrated by the tangible expansion of its activities in the Oil & Gas sector.

GCB proves its economic strength, autonomy, and draws power from its efficient evolution, positioning itself to meet the challenge of sustainable energy.

GCB has experienced notable development through well-informed strategic choices, particularly in the specialization and advancement of its fossil energy-related activities.

This direction has enabled the company to meet its objectives, with notable financial and economic improvements over previous fiscal years.

GCB is reinforcing its upstream activities by developing well services and solidifying its position in the hydrocarbon market.

This strategic sector, vital to oil and gas production, benefits from high-level expertise, strongly highlighting local content. This momentum is supported by GCB's prequalification certification as an Upstream Operator from ALNAFT, opening new prospects for the next five-year periods.

Self-sufficiency is a crucial and non-negligible factor in any economic development. GCB is actively developing two proppant deposit sites in Timimoune and Béni Abbès on behalf of Sonatrach and its partners. GCB, omnipresent throughout the country, is also active in the water sector and contributes to the production of a vital and precious resource: water.

GCB built the Corso seawater desalination plant in the center of the north of the country and the Cap Blanc plant in the west. It has also built and/or contributed to the construction of other plants in the east and west of the Algerian coast.

GCB aligns closely with public policy directives for socio-economic growth and targets flagship strategic projects, showcasing its expertise in rail transport and basic infrastructure—key assets for national economic development and prosperity. In this context, GCB has begun constructing a railway sleeper production plant in Tindouf and has acquired railway track-laying equipment.

GCB is fully committed to client satisfaction through moral, human, and material dedication. A major initiative has been added to its action plan: the implementation of the Integrated Management System (IMS), which reflects a continuous improvement approach. This includes resource optimization, coherent decision-making, and risk reduction to enhance overall performance.

Chairman & CEO
Mr. Abdelghani BENDJEBBA



GCB proposes well-researched offers and services to gain competitive advantages and establish a strong position in the national market.

THE COMPANY



COMPANY PROFILE

GCB was established following the restructuring of SONATRACH by Decree No. 81.173 and transformed into a joint-stock company on July 12, 1998.

- **Legal Status :** Joint Stock Company (SPA).
- **Share Capital :** 40,000,000,000 DZD fully owned by SONATRACH Group.
- **Head Office :** Boulevard de l'ALN extension, P.O. Box 110, Boumerdès.
- **Statistical ID (NIS) :** 0 981 3502 00048 40 000.
- **Tax ID (NIF) :** 000035072294694.
- **Trade Register No. :** 35/00 – 0722946B00, dated 07/02/2024

Since 1983, GCB has specialized in civil engineering. With over forty years of experience, it has progressively structured itself, investing in human and material resources. Operating nationwide, it has asserted itself through achievements under the guidance of its parent company SONATRACH and its ambitious national development plan.

A rich path, consolidated know-how, proven experience, tailored tools, and well-controlled parameters have led to a strategic rethinking to build a solid future foundation: engineering, Oil & Gas, and project management. This dynamic also responds to new challenges through the integration of an Integrated Management System (IMS) focused on continuous improvement. Furthermore, the diversification of activities ensures business sustainability while reaffirming GCB's social commitment via responsible resource management, renewable energy use, environmental protection, and anti-pollution measures.

HUMAN RESOURCES



One of GCB's greatest strengths lies in the quality and expertise of its teams. Over the years, our professionals have acquired solid know-how and remarkable adaptability.

Their accumulated experience allows them to effectively and professionally meet even the most complex challenges in engineering and construction.



Workforce by socio-professional category			Number	
Managers			3 000	14%
Control			7 000	32%
Execution			12 000	54%

MATERIAL RESOURCES

+4 900
EQUIPMENT



GCB owns an impressive fleet of more than 4,900 of equipment, including over 3,500 heavy and strategic equipment. This regularly renewed and modernized fleet is a major performance factor, ensuring significant operational autonomy and enabling mastery of every project phase—from initial planning to field execution—with efficiency, responsiveness, and reliability.

ORGANIZATION AND LOCATIONS

GCB's organizational structure is composed of :

- **A strategic level** managed by General Direction.
- **A management level** handled by central structures.
- **An operational level** executed by regional Directions in the North and South.

General Direction – Boumerdès.

Engineering & Procurement Direction – Boudouaou, Boumerdès / Bordj El Kiffan, Algiers.

Central Region Direction – Boudouaou, Boumerdès.

Western Region Direction – Arzew, Oran.

Pipeline Works Direction – Hassi R'mel.

Mechanical Assembly, Maintenance, and Industrial Operation Directorate – Hassi Messaoud.

Equipment Direction – Oued Smar, Algiers.

General Means Direction – Boudouaou, Boumerdès.

Purchase Direction – Oued Smar, Algiers.

Railways and Structures Direction – Oued Smar, Algiers.

South-West Direction – Hassi R'mel.

South-East Direction – Hassi Messaoud.

Southern Direction – In Amenas.

Steel Construction Direction – El Harrach, Algiers.

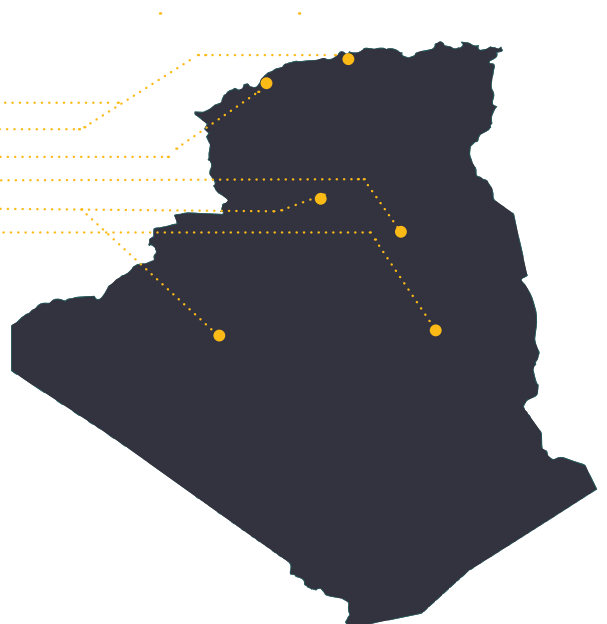
Prefabrication Direction – Hassi R'mel.

Water Treatment Direction – Dar El Beïda, Algiers.

DProppant Production Direction – Arzew, Oran.

Socioprofessionnelles et sont notamment implantées à :

- ALGER (Industrial zones of El-Harrach and Oued-Smar)
- BOUMERDES (Boumerdes et Boudouaou)
- ARZEW (Industrial zone of Arzew)
- Hassi Messaoud – Irara – Rhourd nouss – Hassi berkine
- Hassi R'mel – In Salah – Adrar
- In Amenas – Tiguentourine – Tin Fouyé Tabenkort – Alrar





QUALITY, HEALTH, SAFETY AND ENVIRONMENT (QHSE)



In a global context marked by growing demands for performance, sustainability, and social responsibility, GCB affirms its commitment to developing and maintaining an Integrated Management System (IMS) aligned with the requirements of international standards: **ISO 9001** (Quality), **ISO 45001** (Occupational Health & Safety), and **ISO 14001** (Environment).



Guided by continuous improvement and innovation principles, our strategic policy is based on an integrated approach to Quality, Health & Safety at Work, and Environmental Management (QHSE). It involves the coordination of various management systems into a unified framework, thereby enhancing the company's effectiveness and efficiency.

At GCB, Quality, Health & Safety at Work, and Environmental Protection are not mere compliance obligations—they form the bedrock of our corporate culture. We firmly believe that the performance of our products and services is inseparable from the well-being of our teams and the preservation of the environment.

GCB's goal is to ensure sustainable performance in a competitive environment and become a preferred EPC (Engineering, Procurement, Construction) partner in the fields of Oil & Gas, water treatment, and renewable energy. This mission is structured around the following strategic commitments:

- **Understand** and **anticipate** customer requirements, fostering strong, long-lasting stakeholder relationships.
- **Comply** with legal, regulatory, normative, and other applicable compliance obligations.
- **Raise awareness, involve, and motivate** staff in continuous improvement efforts.
- **Continuously train** personnel to enhance their skills.
- **Identify, analyze, and manage** risks and opportunities related to processes and activities.
- **Provide** safe and healthy working conditions, eliminate hazards, and reduce occupational health & safety risks.
- **Involve** workers and their representatives in health and safety matters.
- **Improve** productivity and profitability through optimized production tools and cost control.
- **Protect** the environment by preventing pollution and managing waste responsibly.
- **Secure and enhance** information system services through innovative, high-performance technologies.
- **Promote** a culture of continuous improvement through regular assessments, internal reviews, and effective corrective actions.

All necessary resources are made available to our employees to achieve the objectives set within each IMS dimension.

ENGINEERING & PROCUREMENT

Oil & Gas Engineering Studies:

- Pipelines.
- Pumping stations, compression stations, oil separation units.
- Early Production Facilities (EPFs).
- Well connections and manifolds.
- FEED (Front-End Engineering Design).
- Storage tanks.

Procurement of all necessary equipment for industrial plant operations.

Civil Engineering Studies (from design to execution in building and public & hydraulic works):

- Civil engineering.
- Architectural design.
- Secondary trades (finishing works).
- Steel structures.
- Utilities and urban development.
- Public works (railways, airstrips, aerodromes, roads, and highways).
- Topography and surface works.

Project Management and Construction Supervision.

**PRODUCTION
CAPACITY:
+ 700 000 MH/Year**

PIPELINES

GCB handles all pipeline project phases, including :

Line Work :

- Right-of-way clearing, service road opening, trench excavation.
- Pipe transport, handling, bending, and welding.
- Coating, trench backfilling, and special crossings.
- Cathodic protection and hydrostatic testing.

Concentrated Works :

- Civil-engineering works.
- Prefabrication and assembly.
- Commissioning of the structure.



More than
2000 Km
of pipelines completed

over the past
5 years




Projects	Client	Scope of the work
Gas field development from Tinhert to Alrar - Lot 1: collection network	SH/EPM	490 km of pipeline
Connection of 09 Wells at Ain Tsila area	SH/DP	50 km of pipeline
Development of fields Tinhert to Ohanet EPC-1	SH/EPM	318 km of pipeline
supply and production of Export pipeline 24" from CIS-Haoud El Hamra to Hassi Messaoud	SH/DP	30 km of pipeline

MECHANICAL ASSEMBLY, MAINTENANCE & INDUSTRIAL OPERATION

- Mechanical installation of oil & gas infrastructures (EPFs, pump stations, injection stations, etc.).
- Industrial equipment maintenance (revamping).
- Industrial operation.



Projects	Client	Scope of the work
EPC construction of pumping station HEH OK1	SH/TRC	13 500 m ³ of concrete; 4200 m ³ /H of oil pumping capacity
High-pressure water injection at Bir Sbaa	GBRS	350 m ³ /day
Prestation d'injection d'eau - puits pilote IOR champs Bir Rkaiz	GBRS	350 m ³ /day

An aerial photograph of a large-scale industrial construction project in a desert environment. A prominent yellow crane is positioned on the right, its boom extending over a complex network of steel pipes and scaffolding that forms the skeleton of a large building or processing unit. The ground is sandy and dotted with various pieces of equipment, including a white pickup truck and several smaller vehicles. The sky is clear and blue. A semi-transparent dark grey box with white text is overlaid on the center of the image, and a solid orange vertical bar is on the left side.

***Multidisciplinary teams deployed across
oil & gas facilities in Hassi Messaoud,
Hassi R'mel, In Amenas, Stah,
Rhoud Nouss, and TFT.***

FABRICATION OF OIL & GAS EQUIPMENT

GCB is a major contributor to local content in Algeria, specializing in manufacturing key mechanical components for the oil & gas sector.

Supported by SONATRACH, GCB provides high-precision equipment for critical petroleum infrastructure.

Products :





METAL CONSTRUCTION AND BOILERMAKING

Fabrication and assembly of various steel structures (buildings, hangars, workshops, pipe racks, etc.).
Fabrication and assembly of boiler-making equipment (storage tanks, fire protection systems, cooling systems, piping, etc.).

More than
35000 T
of steel structures
manufactured

over the past
5 years



Projects	Client	Scope of the work
Assembly of pipe racks and storage tanks for the Alrar Decarbonation project	SH/EPM	3 057 Tonnes of pipe racks and 8 tanks with a total capacity of 19,408 m ³
Construction of a wastewater treatment system at TMB collecte.	SH/TRC	1 storage tank (1500 m ³) and 3538 ml of piping
Diversion of two 16" lines and construction of a fire water tank at the Caroubier fuel depot in Algiers	NAFTAL	tank (1000 m ³), 600 ml of 16" pipeline, and 1500 ml of various diameters

INDUSTRIAL CIVIL WORKS FOR MAJOR OIL & GAS INSTALLATIONS

Over
700 000 m³
of concrete poured

over the past
5 years



GCB handles the civil engineering works for large-scale industrial complexes such as :

- LPG recovery plants.
- Oil treatment centers.
- Hydrocarbon storage centers.
- Compression and pumping stations.



Projects	Client	Scope of the work
CPF Hassi Bahamou	LARSEN AND TOUBROU	20 000 m ³ of reinforced concrete
CPF Hassi Tijrane collecte.	LARSEN AND TOUBROU	14000 m ³ of reinforced concrete
Boosting Phase III, Step 2 - Hassi Algeria	TECNIMONT	31093 m ³ of reinforced concrete

ROADS AND HIGHWAYS

GCB has built hundreds of kilometers of roads across Algeria, acquiring deep expertise that enabled participation in the national East-West Highway project.



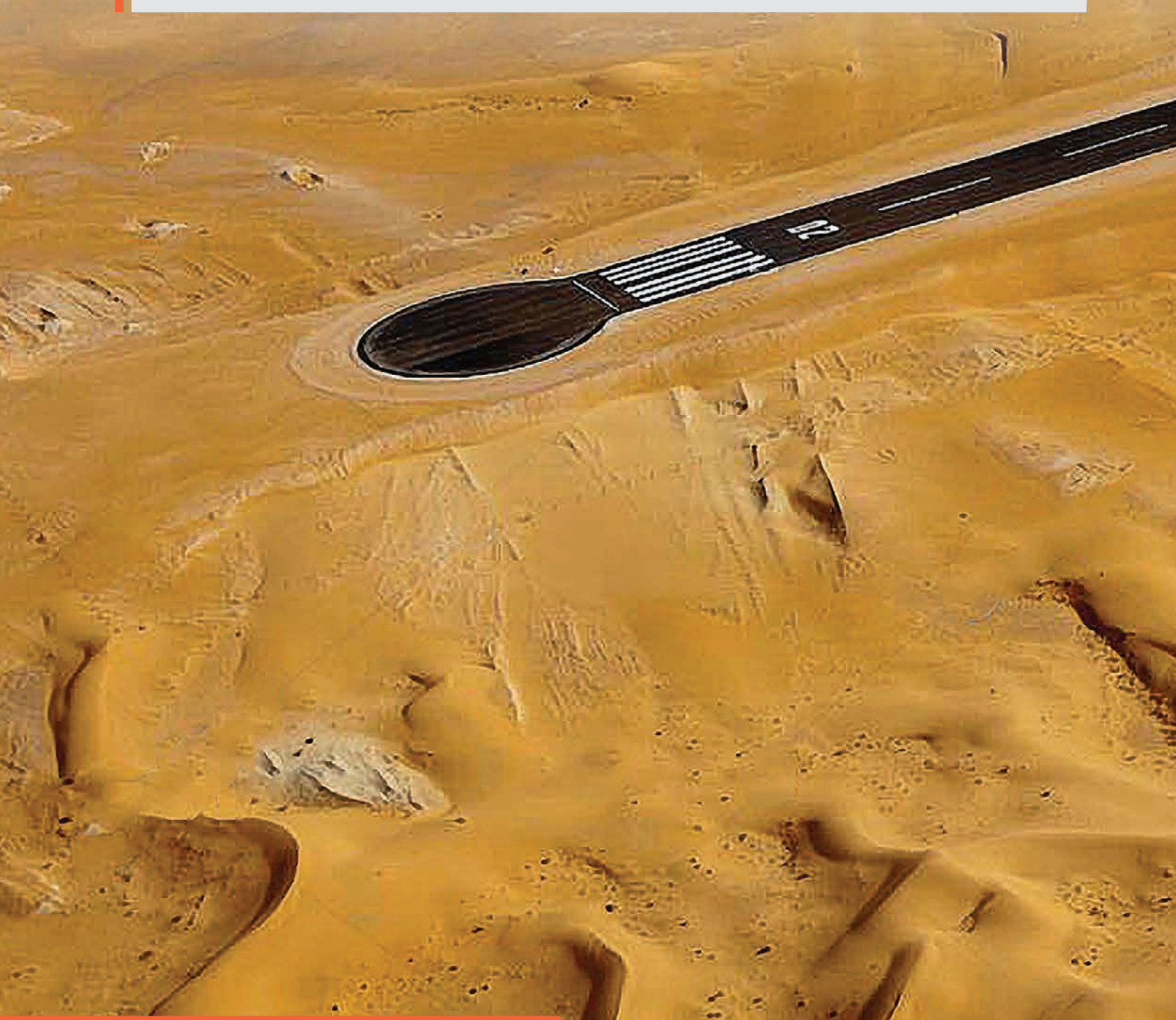


Projects	Client	Scope of the work
Cold asphalt road connecting Hassi Tidjerane to Hassi Bahamou	SH/DP	110 Km
Highway link between Batna and the East-West Highway (Lot 2): over 42 km	ADA	18 Km
Access road to Ain Tsila	G. IZARENE	84 Km
Access road to Hassi Bahamou	SH/EPM	150 Km

AIRSTRIPS AND AERODROMES

CB has diversified its activities and is committed to the construction of airport civil engineering structures. The works include the construction and reinforcement of runways and related facilities. One more challenge for a company focused on the future.

- Construction of airport civil engineering structures.
- Construction and reinforcement of airstrips and associated facilities.





Projects	Client	Scope of the work
Airstrip construction in Hassi Bahamou	SH/EPM	30 X 1700 ML
Airstrip construction in Hassi Tidjerane	SH/EPM	30 X 1700 ML

BUILDINGS AND UTILITIES

Turnkey construction of public facilities, industrial buildings, and living bases.



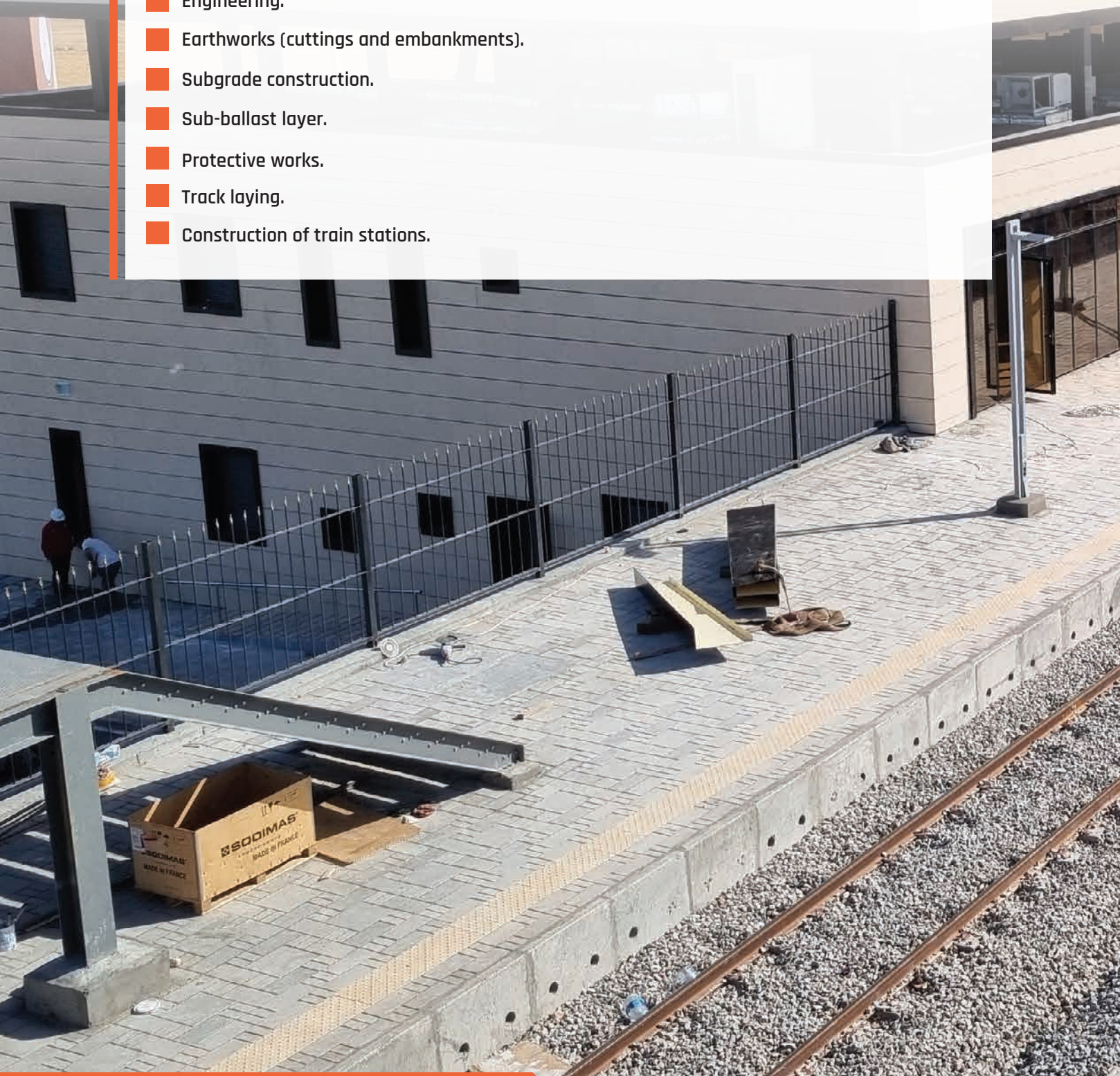


Projects	Client	Scope of the work
Achievement of administrative and technical buildings at GL1K Skikda	SH/LQS	65231 m ² of built surface
Construction of administrative block, auditorium, and canteen at Algiers refinery	SH/LRP	14 431 m ² of built surfaces
Achievement in EPC of Ain Tsila living base	SH/EPM	25 300 m ² of built surface
Construction and outfitting of 30 strategic concrete silos for long-term cereal storage - Si Mustapha, Boumerdès	Ministry of Agriculture	100 000 tons of storage capacity
Construction and outfitting of 30 strategic concrete silos for long-term cereal storage Oumeche, Biskra	Ministry of Agriculture	100 000 tons of storage capacity

RAILWAYS AND STRUCTURES

GCB has diversified its activities into EPC delivery of railway infrastructure. The scope includes :

- Engineering.
- Earthworks (cuttings and embankments).
- Subgrade construction.
- Sub-ballast layer.
- Protective works.
- Track laying.
- Construction of train stations.





Projects	Client	Scope of the work
Touggourt / Hassi Messaoud Railway Line	ANESRIF	146 km of track, including construction of three stations and one maintenance workshop
Ain Baida - F'kirina Railway Link	ANESRIF	20 km of track and station at F'kirina
Béchar - Tindouf - Gara Djebilet Line, Tindouf - Oum El Assel Section	ANESRIF	100 km engineering, 50 km of track laying, two stations
Tissemsilt - Boughzoul Railway Line	ANESRIF	139 km of track and five new stations



HYDRAULIC WORKS

GCB is active in Algeria's growing water infrastructure sector, aiming to meet demand for potable water supply. Key activities include:

- Seawater desalination plants.
- Water treatment plants.
- Pumping stations.
- Large-capacity reservoirs.
- Water transfer via large-diameter pipelines.

**Projects****Client****Scope of the work**

EPC of the Corso seawater desalination plant, Boumerdès

SH/AEC

80 000 m³/J

EPC of the Cap Blanc desalination plant, Oran

SH/AEC

300 000 m³/J

MAIN CLIENTS

■ SONATRACH Group and Its Joint Ventures



■ SONATRACH & Partners



■ Major Foreign Firms



■ Government Administrations





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A PROFESSION...
A PASSION.**



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Subsidiary of
SONATRACH**

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