

Some recently awarded projects in the Saudi Infrastructure sector



Hassan Allam awarded Subcontract of Buraydah 2 ISTP

August 5, 2022



Hassan Allam Holding announces that its subsidiary Hassan Allam Saudi has been awarded the civil works at the Buraydah 2 Independent Sewage Treatment Plant (ISTP) as part of the kingdom's development plan. Buraydah ISTP is developed by ACCIONA and International Water Distribution Co. (Tawzea) to have a total treatment capacity of 150,000 m³/day to serve the increasing water demand in the kingdom.

Hassan Allam Holding is taking steady strides in developing a more sustainable future across the region, statement mentioned.

[Source](#)

Parsons awarded \$223m Contracts in Saudi Arabia

August 5, 2022



Global engineering firm, Parsons announced in a statement as part of Second quarter 2022 results, it has awarded a new contract and increase in Contract Value, in Saudi Arabia.

The Company awarded a \$148 million contract value increase on a program management contract for the Riyadh Metro program, which is the largest metro system development project in the world.

Awarded another new contract in worth over \$75 million related to developing the fast-growing entertainment sector in conjunction with the economic diversification goals of the Saudi Vision 2030 program.

Company's Total revenue for the second quarter of 2022 increased by \$129 million, or 15%, to \$1,009 million, statement mentioned.

[Source](#)

Hyundai awarded \$96.3m Shoaibah PV 380kV Substation

August 11, 2022



Saudi Electricity Company (SEC) awards the project, Expansion of Shoaibah PV 380kV Substation. The Project location is in Shoaibah, western region of Saudi Arabia.

The project has been awarded to South Korean based construction company, **Hyundai Engineering & Construction**.

The value of signed contract is SAR 361.2 million (USD 96.3 million).

Project scope of work includes expansion of existing Shoaibah PV 380kV Substation. The expansion is made to interconnect the future Renewal Energy (Solar) Power Plant at Shouiba area.

Major equipment includes, 380kV GIS, 110kV GIS, 502MVA Power Transformers, Protection & Control System, Substation Automation System, Telecommunication System, Security System, Cyber Security, Civil works and Electro-mechanical works.

The Contractor shall perform on Lump sum turnkey basis, the design, engineering, materials procurement, quality management, factory inspection/testing, transport and delivery to site, installation, construction, site inspection, testing and commissioning, all associated work and services until final handing over of substation work in a satisfactorily working and operating condition.

Project completion period is 24 months.

The initial substation, New Faisaliah (FAIS) Solar PV 380/110kV BSP Substation (Shoaibah PV 380kV Substation) is under construction by Hyundai E&C ([read more](#))

[Source](#)

Saudi's Sumou signs \$144m Al Samiya residential project

August 22, 2022



Sumou Real Estate Co., Saudi Arabia announced in a statement that it has signed development agreement for Al Samiya residential project with the National Housing Company in Al Madinah Al Munawara.

The value of the agreement is SAR 540 million.

The agreement is for the development of Area No. 2, Abyar Ali project (Al Samiya residential project) in Madinah, to build residential units up to (507) villas on the lands allocated to Sumou Real Estate Company, with an area of 128,740.6 m².

The duration of the project is 42 months from its effective date, statement mentioned.

[Source](#)

Jeddah Central awards Stadium design Contract

[July 20, 2022](#)



Jeddah Central Development Company (JCDC) announced in a statement that it has signed Stadium design Contract.

The Contract was signed with the world-renowned firms gmp von Gerkan, Marg and Partners Architects and Khatib & Alami to design a Stadium, one of the 4 main landmarks in Jeddah Central project.

The Jeddah Central Project will be implemented in a 5.7-million-square-meter strategic area in central Jeddah. The project has a strategic waterfront location with a 9.5-kilometer shoreline, including a world-class marina to accommodate local and international yachts in addition to 2.1 kilometers of sandy beaches.

The project will contribute to the development of quality projects in promising sectors such as tourism, sports, culture, entertainment, commercial, and residential. The project is set to boost the standard of living for residents by providing global entertainment options and generating more job opportunities. Its contemporary designs draw inspiration from Jeddah's authentic cultural identity, highlighting the city's traditional architecture with modern urban design elements, statement mentioned.

[Source](#)

Zamil awarded new Contract from SEC

[August 2, 2022](#)



Zamil Air Conditioners announced in a statement that it was recently awarded contracts for the supply and installation of various HVAC systems for the Saudi Electricity Company (SEC) in Jeddah.

The company will also supply and install air conditioning systems and equipment at numerous Saudi Electricity Company substations in Saudi Arabia's western region, including testing and operational work in accordance

with the highest international quality and safety standards.

Additionally, Zamil Air Conditioners will provide the Saudi Electricity Company in Dammam with a team of technicians specializing in periodic and preventive maintenance work. This will ensure optimal performance of the HVAC systems and compliance with safety and quality procedures.

[Source](#)

SWCC awards \$86.4m Water Pipes Contract to East Pipes Company

[July 17, 2022](#)



East Pipes Integrated Company for Industry, Saudi Arabia announced in a statement that it has signed a new Contract from Saline Water Conversion Corporation (SWCC).

The value of the contract is SAR 324 million (USD 86.4 million).

As per the contract, the Company will Supplying steel pipes for water uses. The duration of the contract is 210 days.

The financial impact of this contract is expected to be materialized in the fiscal year 2022 – 2023, statement mentioned.

[Source](#)

Royal Commission for AlUla signs tram's design contract

[July 3, 2022](#)



The Royal Commission for AlUla (RCU) signed an agreement with Systra to design AlUla Tram in a move to enhance AlUla's comprehensive development. The tram will connect several stations and routes, including the historical heritage sites.

AlUla tram is a key project in AlUla's The Journey Through Time masterplan and a main pillar of the city's development program, which aims to turn AlUla into a global destination for travelers offering heritage, nature, art and culture, in line with Vision 2030.

Through the tram project, the RCU aims to enhance the sustainability of mobility, and reduce crowd and noise.

The 50-kilometer tram runs from AlUla International Airport in the south to Hegra city in the north.

The design of the project's initial phase is expected to be complete in 2023. The tram will serve several routes. [Source](#)

Keller awarded NEOM's Geotechnical contract

June 29, 2022



Keller, UK announced in a statement that it have been selected to undertake work on the prestigious NEOM Giga project in the Tabuk Province of North West Saudi Arabia.

The first element of the NEOM project is 'The Line', a 170-kilometre-long mega-city, starting in the west at the Gulf of Aqaba, continuing through the Sharma Valley and terminating at the NEOM International Airport within the

upper valley region.

The Line is subdivided into approximately 135 modules, each containing eight buildings founded on large diameter bored piles.

Keller has signed an umbrella Framework Agreement in respect of the project, and is mobilising for an anticipated first works order on a portion of Module 40 which has an expected value to Keller of around £50m, with the work anticipated to be completed within the next twelve months.

Further works orders are expected to be awarded later in the year on subsequent modules.

We have a longstanding presence in Saudi Arabia and we are delighted to have been invited to participate in NEOM, a world class construction project. Following the signing of the Framework Agreement Keller is very well positioned to participate in the future geotechnical work, with the potential to generate contract revenues in the hundreds of million pounds in future years, statement mentioned.

[Source](#)

Consortium starts management, operation and maintenance of South Cluster in KSA

June 29, 2022



The consortium selected last February to manage the water services of the South Cluster of Saudi Arabia has formally begun its mission with the celebration of a project launch ceremony (Launching Day Ceremony).

The consortium lead by Aqualia and where ACCIONA and the locals Tawzea and HAACO groups are part of it, will be in charge of the Management, Operation and Maintenance of the end-to-end water cycle for seven years in

the regions of Assir, Jazan, Baha and Najran, a region known as the South Cluster that covers these four provinces in the south of Saudi Arabia with a population of over five million and a surface area equivalent to 240,000 km².

The consortium has chosen a multidisciplinary and multinational team of 39 experts to lead the project. They will optimize the operations and management of water services in this immense southern Saudi region and implement the social, environmental and economic sustainability goals of the project.

Antonio Olivas, South Cluster Project Director says: "The profiles that make up the consortium are highly specialized and experienced, which is why their selection has been particularly complex in a global labor market in which companies compete to attract talent. However, the correct selection of these specialists is one of the keys to the successful execution of the project. People are what will make this project something different".

The area is one of the six clusters or territories in Saudi Arabia into which the NWC (National Water Company) has divided the country to make progress towards better management of water supply and sanitation services. The ultimate aim of this government programme is to incentivise the participation of the private sector in the management of water and sanitation in the country and to generally improve their efficiency.

The contract, which involves a public-private partnership with the state-owned NWC (National Water Company) in charge of these services, covers the management of 59 drinking water plants, 380 storage tanks, 330 pumping stations, 127 tanker filling stations, 20,000 kilometres of mains piping, 43 wastewater treatment plants and 7,000 kilometres of collection networks, among other assets.

Within the Saudi Vision 2030 plan, which seeks the modernization and sustainable development of the country, the Ministry of Environment, Water and Agriculture (MEWA) has developed a National Water Strategy (NWS 2030) that addresses the main challenges of the sector through policies and institutional reform initiatives. As a result of this process, the National Water Company (NWC) was authorized to carry out an integrated program to attract the private sector to improve the efficiency of the service. The program aims to carry out a restructuring of the national water system in six regional distribution entities (cluster). For the development of this process there are specialized private companies. This institutional and legal reform in the country aims to achieve the financial sustainability of the water sector, and will be developed in two phases:

Phase 1: Implementation of Management, Operation and Maintenance contracts in each cluster for 7 years.

Phase 2: Implementation of long-term concession contracts in each cluster.

The six administrative/geographical areas that are identified with the clusters are the following: East Cluster (eastern region of the country); West Cluster (Mecca region); Northern Cluster (Qassim, Hail, Al-Jouf and northern border regions); Northwest Cluster (Medina and Tabuk regions); Central Cluster (Central area of the country); and Southern Cluster (Asir, Baha, Najran and Jazan regions).

[Source](#)

SPG Steiner awarded storage tanks contract at NEOM

June 28, 2022



SPG Steiner GmbH with its local partners MAN Enterprise and Al Majal Al-Arabi Group sign a contract to design and build the worldwide largest Ammonia Tanks for Air Products in NEOM, Kingdom of Saudi Arabia.

Air Products has awarded SPG Steiner GmbH a contract to design and build two ammonia storage tanks for the world's largest green ammonia project by far.

The storage tanks will be installed for the NEOM Green Hydrogen facilities in Saudi Arabia, and each will have a height of 40 meters and a diameter of 76 meters. The time for completion is scheduled in line with the commercial operation starting in 2026.

After commissioning, the NEOM Green Hydrogen Company, a joint venture of the partners ACWA Power, Air Products and NEOM, will own and operate the facility, which will produce hydrogen to be synthesized into carbon-free ammonia for export exclusively by Air Products to the global markets. The start of production is scheduled for 2026. Engineering and procurement activities have commenced. Strong partnership with strong sustainability lever.

Air Products selected SPG Steiner as one of the long lead item suppliers based on SPG Steiner's extensive design capabilities for cryogenic energy storage and distribution infrastructure.

Wolfgang Brand, Vice President and Executive Project Director, Air Products, says: "The NEOM Green Hydrogen Project is in the EPC execution phase. The selection of SPG Steiner and its local partner MAN Enterprise and Al Majal Al-Arabi Group is a major milestone. This will ensure that the facilities will be completed as planned and make it possible to deliver carbon-free hydrogen on a massive scale to the world."

Philippe Steiner and Oliver Steiner, CEOs of SPG Steiner: "The development and execution of an innovative megaproject such as the NEOM Green Hydrogen Project are one of many steps required to drive a successful energy transition. This project is a frontrunner in the green hydrogen economy. We are proud to contribute to this development by designing and building the infrastructure of tomorrow for the safe storage of natural gas, hydrogen, and its derivatives."

[Source](#)

Jeddah Central Signs contract to design Oceanarium and Coral Farm Landmark with SOM

June 28, 2022



Jeddah Central Development Company (JCDC), a Public Investment Fund (PIF) entity and developer of the Jeddah Central Project, has undertaken a highly competitive design competition with some of the leading design firms in the world.

The competition required the firms to develop a visionary architectural design for an Oceanarium & Coral Farm landmark building that captures the cultural essence of Jeddah, while maintaining a destination that satisfies today's market needs.

The Oceanarium and Coral Farm landmark design contract winner SOM Company, one of the world's leading architecture firms, brings over 85 years of experience to this new JCDC venture.

The Oceanarium and Coral Farm will bring the exciting underwater world right to its visitors and cement Jeddah's position as a regional and global sustainable marine conservation leader. The new landmark's design will highlight Jeddah's authentic architecture and reflect its contemporary identity while adhering to international standards.

Eng. Ahmed bin Abdul Aziz Al-Sulaim, CEO of JCDC, highlighted the company's role in achieving a key PIF and Saudi Vision 2030 objective through diversifying and enriching the tourism and entertainment industries to help build a thriving economy and more vibrant society. "The signing of these contracts comes as part of our plans to develop a project that will contribute to the growth of the national economy and the creation of jobs for Saudi nationals, all while providing Jeddah residents and visitors with a wide range of cultural and recreational destinations," he added.

Paul O'Brien, Chief Development Officer at JCDC, said that the construction of the new landmarks will help attract both local and global quality investments for the development and operation of the JCDC's unique facilities. It will pave the way for investors to participate in the creation of new promising economic sectors in one of Saudi Arabia's most attractive areas. [Source](#)

NEOM's Green Hydrogen Design awarded to Longitude

June 28, 2022



Longitude Engineering, ABL Group's engineering, advisory, and design arm, has been awarded a contract to provide engineering support to Air Products on the NEOM green hydrogen project in Saudi Arabia.

The NEOM Green Hydrogen Company (NGHC) aims to build the world's largest green hydrogen production facility from local onshore wind and solar power, which will then be exported globally by Air Products, one of the

company's three shareholders, as green ammonia. The green ammonia will be converted back into green hydrogen to fuel the transport sector. The company is located in the NEOM region of Saudi Arabia.

"This project is at the cutting edge of the energy transition. It will harness the carbon-free energy generated from abundant local wind and solar resources to generate hydrogen via electrolysis, which will then be transformed into ammonia for global distribution.

Green hydrogen is recognised as key to global decarbonisation efforts. The NEOM Green Hydrogen Company is truly the first to move into making green hydrogen generation at big scale a reality, and we are delighted to play a small role in this pioneering undertaking." Commented by David Bignold, Managing Director, Longitude Engineering

Longitude has been appointed by Air Products Ltd. – the primary EPC contractor – to provide engineering support on the export jetty and the interface between ammonia tankers and the jetty to ensure that the design meets project requirements.

The scope of work includes engineering review of FEED design, pre-EPC risk review to minimize cost, schedule, and safety risks, EPC tendering support, EPC tender review, and support during detailed design and construction of the export jetty.

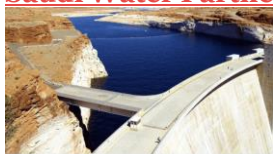
"The NEOM green hydrogen project will play a significant role in accelerating the global energy transition, and we consider it a vote of confidence to be asked to contribute towards realising this vision." Longitude's current scope of work will be carried out between 2021 and 2024.

[Source](#)

SWPC announces Pre-qualified Bidders for Al-Ahsa & Eastern Province ISWR

June 27, 2022

Saudi Water Partnership Company S.M.L.L.C (SWPC) announced the Pre Qualified Bidders for the potential development of the Project consisting of:



Eastern Province independent strategic water reservoir, which will be constructed with an indicative water storage capacity of 3,510,000 m³; and Al-Ahsa independent strategic water reservoir which will be constructed with an indicative water storage capacity of 1,389,000 m³.

SWPC announces the prequalified bidders (Lead, Technical or Other

Members) for The Eastern Province project & Al-Ahsa Independent Strategic Water Reservoir (ISWR) project as follow:

	Name of Applicant and Members
1	Abdulaziz Alajlan Sons Co. for Commercial & Real Estate Investment
2	Metscco Heavy Steel Industries Co. Ltd.
3	Al Rajhi Holding
4	Mowah Co.
5	Al Rawaf Contracting Company – One Person Company
6	Alfanar Company
7	Alkhorayef Water & Power Technologies
8	China Gezhouba Group Overseas Investment Co. Ltd.
9	Gulf Investment Corporation
10	Vision International Investment Company
11	Marubeni Corporation
12	Metito Utilities Limited
13	Mutlaq Al-Ghowairi Co. for Contracting Company
14	Nesma Company Ltd.
15	SALEH SAEED TEISHAN AND SONS CO. LTD.

The Project will include water reservoirs and all the associated infrastructure and facilities.

SWPC intends to conduct a competitive tender to select a private sector developer (or developer consortium) for the development, financing, procurement, implementation, operation, maintenance and transfer (BOOT) of the Project.

The successful bidder, through a project company to be incorporated, will provide the required storage capacity to SWPC under a 30-Year Water Storage Agreement (WSA).

SWPC's obligations under the WSA will be supported by a credit support agreement from the government of the Kingdom of Saudi Arabia.

For this project, SWPC is being advised by :

Synergy Consulting IFA Inc. as Lead and Financial Adviser;

Amer Al Amr Law Firm as Legal Adviser; and

WSP Middle East Limited as Technical Adviser.

[Source](#)

Umm Al Qura signed agreement to build 200 bed hospital in Makkah

June 20, 2022



Umm Al Qura Development & Construction, Saudi Arabia announced in a statement that it has signed an agreement with Fakeeh Care Group to build a state-of-the-art hospital in Makkah city.

The total investment of the agreement is SR1 billion (\$266 million).

Fakeeh Care Group is a unit of Dr Soliman Fakeeh Hospital, one of the most distinguished pioneers in healthcare institutions in Saudi Arabia and the UAE for more than 42 years.

The major medical facility will boast 200 beds, 60 outpatient clinics, 20 emergency units, and six operation rooms, stated Umm Al Qura, the owner and developer of Masar destination in Makkah city.

The agreement was signed at a key ceremony held in the presence of the Minister of Hajj and Umrah Dr. Tawfiq Al Rabiah, statement mentioned.

[Source](#)

Saudi Ports Authority, DP World announce partnership to establish Jeddah Logistics Park

June 19, 2022



DP World and the Saudi Ports Authority (Mawani) announced in a statement that the companies has signed a 30-year agreement to build a state-of-the-art, port-centric Logistics Park at the Jeddah Islamic Port.

The agreement, with an investment value of more than AED490 million (\$133.4 million), aims to establish a 415,000 square-metre logistics park with an in-land container depot capacity of 250,000 TEUs (Twenty-foot Equivalent

Units) and a warehousing storage space of 100,000 square metres. Future expansions could increase the storage space to 200,000 square metres.

The agreement was signed under the patronage of Eng. Saleh bin Nasser Al-Jasser, Saudi Arabia's Minister of Transport and Logistic Services and Chairman of Mawani.

The signing ceremony was attended by Omar Bin Talal Hariri, President of Mawani; Sheikh Nahyan bin Saif Al Nahyan, UAE Ambassador to the Kingdom of Saudi Arabia; Sultan Ahmed Bin Sulayem, Group Chairman and CEO of DP World; Mohammad Alshaikh, CEO DP World Saudi Arabia; and a delegation of senior Saudi government officials as well as representatives from DP World's leadership team.

The purpose-built logistics park will expand DP World's regional footprint and bring pioneering multi-modal logistics solutions to the Kingdom of Saudi Arabia.

The port-centric park will boost Jeddah Islamic Port's re-export activities and reduce the time and cost of logistics for importers and exporters. It will provide an integrated service platform that links port operations with last-mile activities. It will also offer processing, labelling, fulfilment, consolidation, de-consolidation, and temperature-controlled storage for cargo.

DP World signed a new concession agreement with Mawani in April 2020 to continue operating and managing the South Container Terminal at the Jeddah Islamic Port for 30 years, committing to invest more than AED2.94 billion (\$800 million) to expand and modernise the terminal. The overhaul project will take place over four phases and be completed by 2024.

The project will see infrastructural upgrades, including the broadening of draft depth and quay, the installation of advanced equipment and technologies, automation and digitalisation programmes, and decarbonisation initiatives. Once complete, the revamped terminal will increase Jeddah Islamic Port's container handling capacity from the current 2.5 million TEUs to 4 million TEUs and enhance Jeddah Islamic Port's status as a major trade and logistics centre on the Red Sea coast.

[Source](#)

Saudi Arabia Invites EOI for Al Madinah Bus Rapid Transit (BRT) Project

June 19, 2022



Al Madinah Region Development Authority (MDA), in collaboration with the National Center for Privatization & PPP (NCP) announced the launch of Al Madinah Bus Rapid Transit (BRT) Project EOI phase.

The BRT project is an initiative of the Pilgrim Experience Program, one of the Kingdom's Vision 2030 programs.

Al Madinah has experienced a considerable increase in population and the number of visitors and pilgrims visiting the Holy City.

This increase has led to a high vehicle ownership rate and a preference among residents for the use of private automobiles as the primary mode of transport resulting in congestion throughout the day.

MDA stated this initiative aims to build a partnership with the private sector based on a Design, Build, Finance, Operate and Maintain (DBFOM) model, aiming to reduce congestion and increase the efficiency of public transportation in Al Madinah.

The BRT project is comprised of three corridors in Al Madinah.

The first corridor starts from Ohud to Quba Mosque with a length of 16.2 km of priority bus guideway, 12 stations and two park-and-ride facilities.

The second corridor starts from the Prince Mohammed Bin Abdulaziz International Airport passing by the Prophet's Mosque and continuing until it reaches the Miqat Mosque with a length of 38 km of guideway, 24 stations and 3 park-and-ride facilities.

While the third corridor starts from East Terminus of Al-Qassim road to Prince Abdul Majeed Mosque with a length of 10.4 km of priority bus guideway, 10 stations and one park-and-ride facility.

Additionally, there are feeder bus networks of 3 km loops around stations with a fleet of about 160 buses connecting passengers to the BRT and priority bus service. Finally, the circulator bus fleet consists of about 28 buses operating in defined residential zones with the primary purpose of connecting passengers from their residence to the rapid transit network. The project is expected to be the first BRT network in KSA in partnership with the private sector and the only one in Al Madinah serving the residents of the city as well as the Hajj and Umrah pilgrims.

MDA invites interested parties to view the EOI document by visiting the NCP website. The last day to submit an EOI is on Tuesday, 19 July 2022.

[Source](#)

Saudi Aramco aims to generate 12GW of solar and wind power annually by 2035

June 16, 2022



The Saudi Arabian Oil Company (Aramco) published its first sustainability report, which outlines ways in which the Company plans to further tackle emissions while delivering reliable, affordable energy solutions.

The report, which the Company expects to update on an annual basis, provides further information on Aramco's efforts to support the broader energy transition, with a set of interim targets the Company aims to achieve by 2035.

The report's release follows the Company's announcement of its ambition to achieve net-zero Scope 1 and Scope 2 greenhouse gas (GHG) emissions across its wholly-owned operated assets by 2050.

By 2035 Aramco aims to reduce its Upstream carbon intensity, already one of the lowest in the industry, by 15% to 8.7kg of CO₂ equivalent per barrel of oil equivalent (CO₂e/boe), against a 2018 baseline of 10.2kg CO₂e/boe.

The Company also aims to reduce or mitigate net Scope 1 and Scope 2 GHG emissions across its wholly-owned operated assets, both in its Upstream and Downstream segments, by more than 50 million metric tons of CO₂e annually by 2035, when compared to the business-as-usual forecast.

Aramco is harnessing the Circular Carbon Economy framework, which focuses on reducing, reusing, recycling and removing GHG emissions. By 2035, it aims to achieve emissions reduction and mitigation through:

- renewables investment – 14 million metric tons of CO₂e reduction annually
- investing in Carbon Capture, Utilization and Storage – 11 million metric tons of CO₂e reduction annually
- energy efficiency improvements – 11 million metric tons of CO₂e reduction annually
- methane and flaring reduction – 1 million metric tons of CO₂e reduction annually
- offsets – 16 million metric tons of CO₂e mitigation annually

The report also outlines the Company's focus on developing its blue ammonia and hydrogen business, with the aim of producing up to 11 million metric tons of blue ammonia per year by 2030 – with the potential to support significant emissions reductions in hard-to-decarbonize sectors such as heavy-duty transport, heating, and industrial applications. Renewables investment aims to generate 12GW of solar and wind power annually by 2035, statement mentioned. [Source](#)

FCC Construcción wins one of the tunnel construction contracts for the Saudi NEOM project

June 16, 2022



The construction area of the FCC Group announced in a statement that it has won one of the tunnel construction contracts within the Saudi NEOM gigaproject. The contract constitutes one of the most important projects for the development of transport infrastructure.

FCC Construcción leads the consortium formed by China State Construction Engineering Corporation and Shibh Al-Jazira Contracting Company (FCC/CSCEC/SAJCO JV).

The tunnels will enable safe, fast and easy mobility for people and goods.

The rock excavated as part of the tunnel construction project will be processed for later reuse within the concrete lining that will be used in the tunnels as well as in other projects, guaranteeing a minimum impact on the landscape.

NEOM CEO Nadhmi Al-Nasr stated that this award marks another important milestone in the development of the NEOM project. “The sheer scope and scale of the tunneling work to be undertaken highlights the complexity and ambition of the project,” he said.

FCC Construcción has recently been appointed Preferred Bidder for the construction contract for the tunnel and the main works of the A303 from Amesbury to Berwick Down, passing through Stonehenge (United Kingdom).

The construction area of the FCC Group has executed more than 700 kilometers of tunnels. It has built tunnels of various types, road, rail, metropolitan, water supply. Many of them have been a challenge for engineering due to technical difficulties and terrain conditions.

[Source](#)

NEOM awards major tunnel contracts

June 13, 2022



NEOM, Saudi Arabia awarded drill and blast tunneling contracts for work on the region’s infrastructure, which is considered one of the world’s largest transportation and utility infrastructure projects, and it is an essential element in ensuring NEOM continues to meet its development schedule.

Two joint venture groups will undertake the project, which is separated by lower and upper geographies,

First contract awarded to FCC Construction SA/China State Construction Engineering Corporation/Shibh Al-Jazira Contracting Company Joint Venture (FCC/CSCEC/SAJCO JV).

The second contract has been awarded to Samsung C&T Corporation/Hyundai Engineering and Construction Co. Ltd/Saudi Archirodon Company Ltd Joint Venture (SHAJV).

The tunnels work will deliver over 28 kilometers in length and provide separate tunnels for high-speed and freight rail services — making the movement of people and goods faster, safer and easier.

The rock excavated as part of this tunneling project will be processed for subsequent reuse within the permanent concrete lining of the tunnels and other projects within NEOM to ensure minimal impact to natural landscapes.

[Source](#)

Alkhorayef signed \$494.7m Contracts for Eastern Province

June 9, 2022



Alkhorayef Water and Power Technologies Co. Announces the signing of four (4) contracts Water Quality Improvement Projects in Eastern Region with Ministry of Environment, Water and Agriculture – General Directorate of Water Services in the Eastern Province of Saudi Arabia.

The total contract values are SAR 1.8 billion.

The contracts portfolio consists of the following projects:

- Dammam Water Improvement Project – (2) – North Strategic & Distribution Networks & Reservoirs – Contract value is SR. 504.8 million and contract period is 24 months.
- Dammam Water Improvement Project – (5) – South-East Strategic & Distribution Networks & Reservoirs – Contract value is SR. 592.2 million and contract period is 30 months.
- Khobar Water Improvement Project –(2) – North-South Strategic & Distribution Networks & Reservoirs – Contract value is SR. 499.3 million and contract period is 30 months.
- Qatif Water Improvement Project – (1) – South-East Strategic & Distribution Networks & Reservoirs – Contract value is SR. 258.7 million and contract period is 30 months.

Alkhorayef Water and Power Technologies Co. will perform the Execution of Water Quality Improvement Projects in Eastern Region which includes Engineering, Procurement and construction of strategic transmission lines and distribution networks, Pumping stations and strategic reservoirs. These projects locations is in Dammam, Khobar, and Qatif cities with construction duration ranging between 24 to 30 months, statement mentioned.

[Source](#)

NESMA and Altabani secured Red Sea Airport Project

July 13, 2020



The [Red Sea Development Company](#) (TRSDC), announced in a statement, the awarding of its largest value contract to date for airside infrastructure works for the destination's international airport.

The contract was awarded to a joint venture between Saudi contractors Nesma & Partners Contracting Co. Ltd (a subsidiary of NESMA Holding) and Altabani General Contractors.

The contract covers the essential construction of airside infrastructure works, including the design and building of a Code F Runway 3,700 meters, Code B Seaplane Runway, Parallel & Link taxiways and pavement works, Aeronautical Navigational Aids, Aerodrome Ground Lighting, Airside utilities, helipads, roads and associated buildings.

“The Red Sea Development Company is making huge progress in the development of a world leading destination and by awarding our largest contract to date, we take another significant step in this direction, while demonstrating our ongoing commitment to creating opportunities within the Saudi Arabian construction sector,” said John Pagano, CEO of The Red Sea Development Company.

“This award marks the start of our exciting partnership with The Red Sea Development Company, who are on track to deliver a world-class sustainable giga-project in support of Saudi Vision 2030. We are proud to be selected to contribute to the development of the Red Sea International Airport which we believe will play a key role in the transformation of the Kingdom of Saudi Arabia by welcoming up to one million visitors per year to the destination by 2030,” said Rami Alturki, Vice Chairman & Board Member at Nesma & Partners Contracting Co. Ltd

“As a contracting company, Altabani has a special focus on airport and infrastructure projects, and we are honored to serve The Red Sea Development Company, by utilizing our expertise to deliver an airfield of international quality to our customer. For this project we will mobilize our most experienced airport resources and qualified experts to ensure we meet our customer's expectation, and we are ready for the challenging delivery period, especially during this tough sanitary crisis currently affecting the entire globe. We are proud to partner with Nesma to become key contributors to a pillar project in the Vision 2030,” said Joseph Daher, CEO at Altabani General Contractors Co.

The design contract for the airport was awarded to Foster + Partners in October 2019.

Land levelling work is already underway to prepare the airport for development and the project remains on schedule to support TRSDC plans to welcome the first guests to the destination by the end of 2022.

The entire infrastructure of The Red Sea Project, including its transport network, will be powered by 100% renewable energy. The eco-friendly airport design focuses on using shaded areas and natural ventilation to minimize the reliance on air conditioning.

Once complete, the airport will serve an estimated one million tourists per year catering to both domestic and international flights.

In addition to the dedicated airport, the first phase of the development includes sixteen hotels offering 3,000 hotel rooms across five islands and two inland sites, as well as commercial, retail and leisure facilities and other infrastructure.

[Source](#)

A SNAPSHOT OF GIGAPROJECTS KEY VISITOR PROFILES: WORTH \$736B, WITH \$13B AWARDE

