Drake & Scull International PJSC (DSI) is a regional market leader delivering world class quality projects via end to end solutions that provide integrated design, engineering and construction disciplines of General Contracting, Mechanical, Electrical & Plumbing (MEP), Rail & Infrastructure, Oil & Gas and Water & Wastewater Treatment through People, Innovation, and Passion.

DSI established its first office in Abu Dhabi in 1966, and has since expanded operations to encompass offices in Dubai, Saudi Arabia, Qatar, Kuwait, Oman, Egypt, Jordan, Algeria and India, as well as managing projects in Europe and other parts of North Africa.

DSI’s main business streams include Drake & Scull Construction (DSC), which is the General Civil Contracting unit, Drake and Scull Engineering which focuses on MEP, Drake & Scull Rail and infrastructure which caters to Rail networks and depots as well as district cooling infrastructure, Drake & Scull Oil and Gas addressing Onshore and Offshore petrochemical projects, Drake & Scull Development focusing on Public Private Partnership (PPP) Infrastructure projects and Passavant Energy & Environment catering to Wastewater treatment projects.

In 2008, DSI offered 55% of its shares to the public and the IPO was oversubscribed 101 times. Ernst & Young ranked the IPO among the top 20 global IPOs in 2008.

DSI’s fully integrated Management Systems, certified to ISO 9001, ISO 14001, ISO 27001 and OHSAS 18001 standards are compliant with leading building, health and safety regulations, as well as sound environmental and energy management procedures.
Drake & Scull Construction

Drake & Scull Construction (DSC) is a full General contracting company providing a wide range of General Contracting, general construction services including design/build and construction management for commercial, industrial, power and water and heavy General Contracting projects in UAE, KSA and Algeria.

DSC operates, manages and oversees the operations of DSI’s general contracting divisions including Gulf Technical Construction Company (GTCC) Dubai and GTCC Abu Dhabi as well as the International Center for Contracting Co. (ICC KSA) and Drake & Scull Construction KSA (DSC KSA).

From design to construction, the company provides innovative solutions through expedited projects’ delivery, value engineering and effective resourcing to optimize delivery of turnkey projects, while complying with the highest LEED Standards.

The company utilizes its expertise in disciplines such as site work, excavation, foundations, concrete structures, steel erection, equipment installation, and architectural finishes, allowing it to assume either total project responsibility or successfully complete complex construction packages within a large project.

DSC KSA & ICC KSA are certified to be fully compliant with ISO 9001, ISO 14001 and ISO 18001 standards for Quality, Environment, Health and Safety.
Drake & Gorham and Arthur Scull & Son merge to form Drake & Scull Engineering

DSI acquires ‘Gulf Technical Construction Company’ (GTCC)

DSI launches Dubai office and expands into Saudi Arabia

DSI acquires Passavant-Roediger in Germany

DSI merges its Water and Power and MEP businesses to create Drake & Scull Engineering

DSI establishes Drake & Scull Water and Power. Drake & Scull Construction and Drake & Scull Oil & Gas

DSI launches IPO that was 101 times over subscribed

DSI lists on the Dubai Financial Market. DSI acquires Passavant-Roediger in Germany

DSI acquires International Centre for Contracting Company (ICC) in KSA

DSI acquires Passavant-Roediger in Germany

School

1881

1893

1952

1964

1966

1976

1981

1993

2006

2009

2010

2011

2012

2013

2016

Bernard Drake and Marshall Gorham found Drake & Gorham electrical company in England

Drake & Gorham and Arthur Scull & Son merge to form Drake & Scull Engineering

DSI achieves ISO 9001, ISO 14001 and ISO 18001 certification for its KSA operations.

Passavant-Roediger evolves to become Passavant Energy & Environment

DSI acquires ISO 27001 certification

DSI launches Drake & Scull Rail and Drake & Scull Development

DSI Launches Dubai office and expands into Saudi Arabia

DSI launches IWO that was 101 times over subscribed

DSI merges its Water and Power and MEP businesses to create Drake & Scull Engineering

DSI acquires Passavant-Roediger in Germany

DSI acquires International Centre for Contracting Company (ICC) in KSA
Grade 1 certified contractor in Saudi Arabia, to undertake projects worth more than 500 Million Saudi Riyals

DSC provides end-to-end quality General Contracting services in construction, construction management and planning and design of projects including:

- Buildings and various civil projects
- Infrastructure works
- Detail Design, Contract Plans, and Specification
- Construction Planning, Scheduling, and Cost Estimating
- Materials and Equipment Procurement and Expediting
- Construction Management, Inspection, and Quality Control

Through its subsidiaries, DSC can execute the following type of works:

- Civil Infrastructure work
- All types of contracts including design & build /turn key projects
- Operation & Maintenance of projects
- Steel structures, factories, warehouses and Industrial Projects
- Independent execution of low & high rise buildings
- Details design, Contract Plans and specification
- Construction planning, scheduling, and cost estimation
- Materials and equipment procurement and expediting
- Construction Management, inspection and Quality Control
- LEED Design Capabilities
Comprehensive Design, energy efficiency and cooling simulation capabilities

Building Information Modeling

Drake & Scull's powerful computer aided modeling tools give its designers and engineers tremendous flexibility and power to realize and simulate drawing changes in real time. Drake & Scull's high performance BIM workstations are equipped with fast dual Xeon CPUs, SLI GPU configuration & 24 GB RAM which enables it to smoothly render complex, detailed structures in real time.

Drake & Scull use latest software like Tekla Structure for the Steel Structure, Autodesk Revit for the MEP, Interiors & Concrete, Rhino for some parts of the concrete and façade and Autodesk Navisworks for Clash detection and reviewing.

Drake & Scull Construction’s 3D teams can undertake regular technical analysis of project design structures. These include:

- 3D BIM creation and development from design documents to detect discrepancies between different disciplines.
- Finalizing accurate and smooth interfaces between the Steel, Façade, Concrete, and Interiors & MEP.
- Smart arrangements of the MEP networks for optimum utilization of spaces.
- 3D BIM coordination between all disciplines & subcontractors to avoid clashes and ensuring space for easy access and maintenance.
- Synergy between the aesthetics of the mounted items with the interiors.
- Extraction of 2D Drawings from the fully coordinated models of all disciplines.
ISO 9001, ISO 14001, ISO 27001, and OHSAS 18001 certified.

More than 5 decades of high profile projects execution in KSA and other markets in the region.

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System is a third-party certification program developed by the US Green Building Council and is an internationally accepted benchmark for the design, construction and operation of high performance green buildings.

DSC has extensive experience and the expertise to ensure the realization of targeted LEED ratings for complex projects. DSC accelerates adoption of sustainable green building and development practices during construction.

DSC promotes a whole-building approach to sustainability by recognizing performance in five key areas of human and environmental health:

- Sustainable site development
- Water efficiency
- Energy efficiency
- Materials selection
- Indoor environmental quality

With four possible levels of LEED certification (certified, silver, gold and platinum), DSC is flexible enough to accommodate a wide range of green building strategies that best fit the constraints and goals of particular projects.

Some of DSC's LEED Platinum projects include the King Abdullah University for Science and Technology (KAUST), and KAPSARC in Saudi Arabia and the Rosewood project in Abu Dhabi, which is a LEED Silver project.
LEED Platinum and LEED Silver project Capabilities

DSC’s extensive project portfolio is a collection of various current and completed projects that the company has executed locally, regionally and internationally. DSC is proud to have contributed to shaping the skyline of many cities around the globe.

DSC’s projects portfolio has grown considerably in the last few years, and some of DSC’s prominent projects include:

- Jabal Omar, KSA
- Cayan Business Center, UAE
- Royal Amwaj Resorts & Spa, UAE
- Movenpick hotel and Oceana residences, UAE
- Princess Noura Bint Abdul Rahman University, UAE
- Forum El Djazair, Algeria
- King Abdullah Petroleum Studies And Research Center, KSA
- Al Jawhara Tower, KSA
- Saraya Agaba, Jordan
- The Pointe, UAE
- The Mangrove Place Development, UAE

Our Projects