

NPCC



▼ WE ARE CONTINUOUSLY IMPROVING.
WE DON'T BELIEVE IN STANDING STILL.
WE HAVE GROWN FROM A FABRICATOR
TO AN INTERNATIONAL EPC COMPANY.

WE ARE NPCC.



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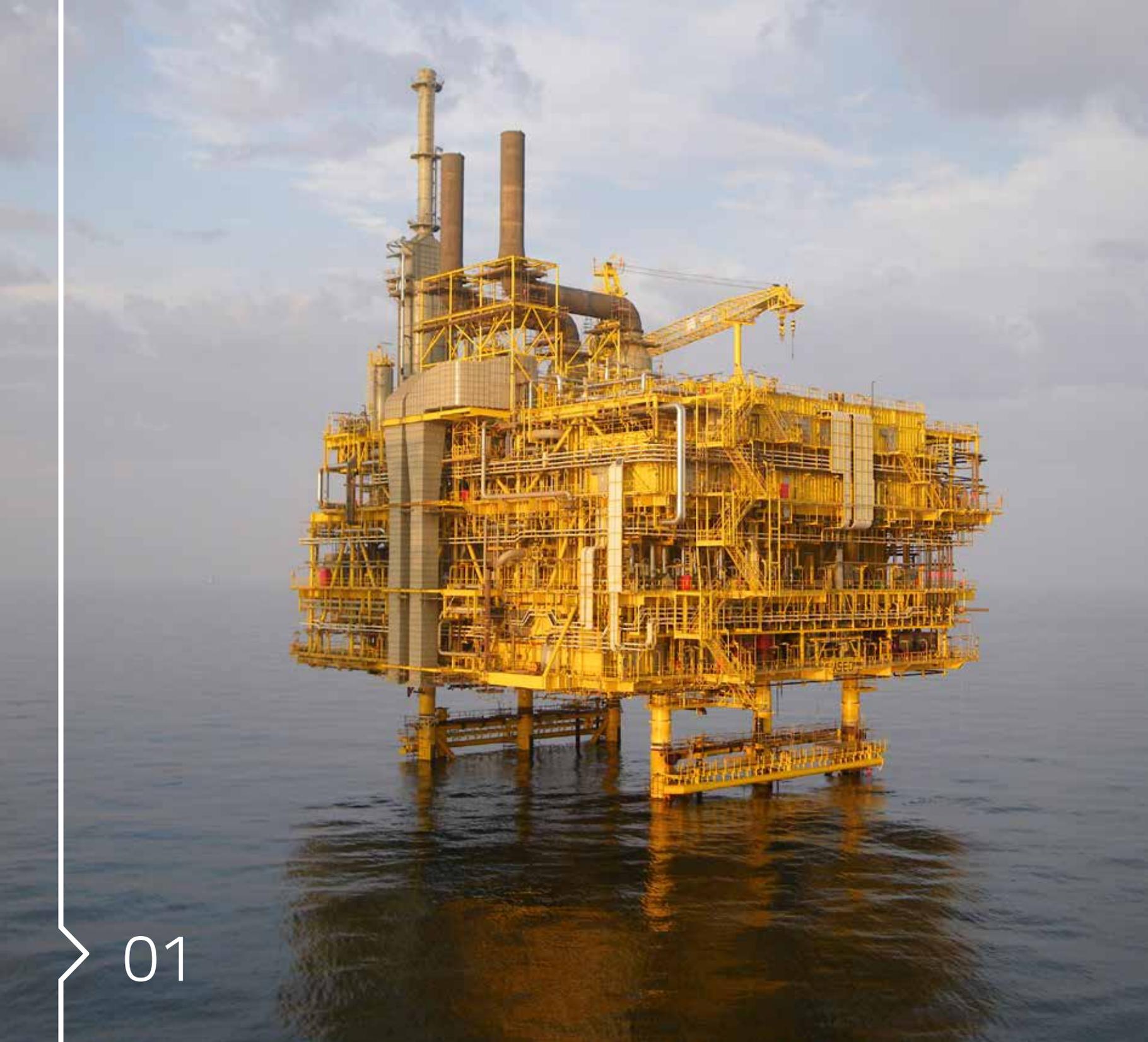
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OUR COMPANY



> 01

Overview

NPCC is a world class Engineering, Procurement and Construction Company that provides total EPC solutions to both the Offshore and Onshore Oil & Gas sectors. It provides engineering, procurement, project management, fabrication, installation and commissioning to project owners and operators.

It was established in 1973 and is owned by SENAAT, an Abu Dhabi Government Holding Company and Consolidated Contractors Group (CCC), an International Construction Group.

NPCC is head-quartered in Abu Dhabi and operates in Arabian Gulf, South Asia and South East Asia, and has future plans to expand its operations to Africa and Caspian region.

It has relationships with most of the Operating Companies (OPCOs), National Oil Companies (NOCs) and International Oil Companies (IOCs), built on its proven track record of project delivery, quality, safety and customer satisfaction

NPCC engineering, provides innovative basic, detailed and offshore engineering solutions, utilizing the latest and most advanced design software. Its engineering services are provided by a team of over 800 engineers, based in two engineering centers in Abu Dhabi and Mumbai.

NPCC has state-of-the-art fabrication facilities in Mussafah, Abu Dhabi, spread over an area of 1.3 million sq. meters, and yard is capable of fabricating up to 100,000 MT of structural steel every year.

The company owns a fleet of 22 offshore vessels equipped with modern facilities to support its shallow and deep water operations. It can lift structures weighing up to 4,200 Tons; and is also equipped for laying sub-sea cables and pipelines, up to 66 inches diameter; in water depths from 10 to 2000 Meters.

HISTORY OF NPCC



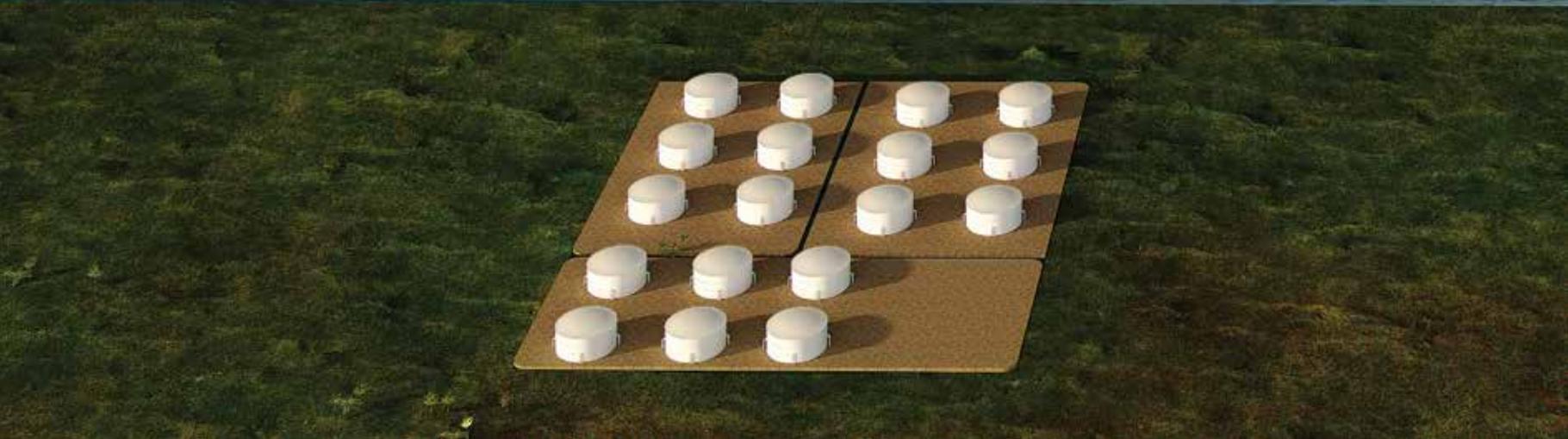
SENAAT صناعات
GENERAL HOLDING CORPORATION الشركة العامة

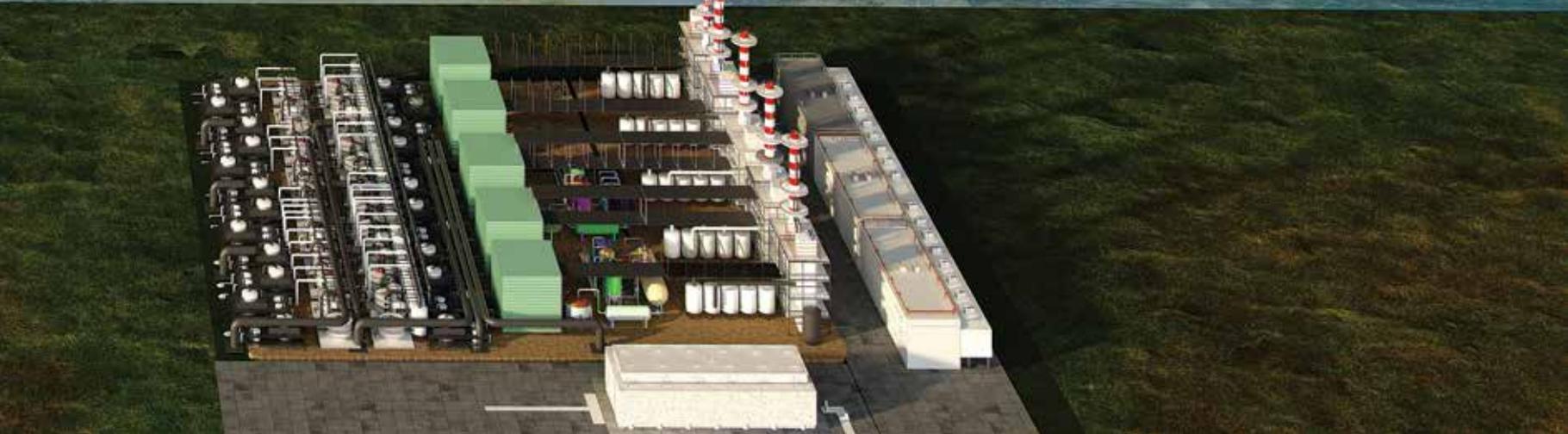
2004

SENAAT becomes Majority Shareholder



Concept to Commissioning





VISION



NPCC ENDEAVORS TO BE A LEADING EPC ORGANIZATION IN THE ENERGY SECTOR.

MISSION

- To be a leading international Engineering, Procurement and Construction (EPC) company in Offshore and Onshore Oil & Gas, and other energy sectors in the Middle East, South Asia and South-East Asia.
- To create value for our clients and be a reliable EPC partner of choice, offering one stop solution to our customers.
- To strive for operational excellence in both the management and execution of projects by diligently importing best practices, maintaining international standards in the quality of work and improving productivity.
- To maintain commitment to our HSE Policy at all levels of the company, demanding similar standards from its vendors, subcontractors and business partners.
- To maintain our commitment towards our employees' development, careers and their well-being.
- To continue to provide employment opportunities and training to UAE Nationals, and focusing on their career development.
- To continuously pursue enhancement of our capabilities and performance.

VALUES

- Diligent
- Progressive
- Responsible
- Efficient
- Partnership





OUR CAPABILITIES

ENGINEERING

With over 28 years of experience, the Engineering Department is capable of performing FEED, Detailed Engineering, Construction and Installation Engineering Services by deploying over 1200 dedicated Engineering staff at 3 locations: NPCC (Abu Dhabi), NEL (Mumbai) and ANEWA (Hyderabad) supported by state-of-the-art IT infrastructure and software to meet complex Engineering challenges.

NPCC is capable of providing a full range of engineering solutions across all Disciplines with credible knowledge and experience in Green Fields and Brown Field Projects.

NPCC Engineering team has demonstrated technical excellence and outstanding performance on many major oil and gas projects, utilizing the best available resources thereby facilitating the efficient execution of Engineering and the achievement of cost effective solutions for our clients.

Encouraged by India's market prospects and the Engineering resources, NPCC established an Engineering subsidiary "NPCC Engineering Private Limited (NEL)" in India, which in turn holds a majority stake in ANEWA Engineering Private Limited, Hyderabad, India, a company engaged in Multi- Disciplinary Engineering Design and Detailing Services. In addition, NPCC Engineering is expanding its knowledge turf into the deep water Engineering Design and Operation in order to support the Company's expansion plan.





PROCUREMENT

NPCC procurement team consists of 300 highly qualified procurement professionals, working centrally out of Abu Dhabi and supported globally by its network of offices and affiliates of expeditors and inspectors, procuring material and equipment worth billions of dollars, to satisfy the needs of NPCC and its clients.

The procurement cycle is managed with transparency and full compliance with laws, regulations and client requirements, thus maintaining the integrity of the process. The team uses state-of-the-art technology tools to reach out to the global market, enhance competitiveness and share information with stakeholders. Tenders are issued and the vendor database is continuously being enriched utilizing advanced web-based tools. Other tools enable control over progress monitoring, inspections, material movement and inventory control at our central stores or site-specific remote stores.



PROJECT MANAGEMENT

NPCC has decades of experience in complex project management, delivering high quality facilities safely on budget and schedule. It is renowned for executing complex and fast-track projects, from FEED to commissioning, across the Oil & Gas construction industry, often in challenging onshore and offshore locations. NPCC has demonstrated its ability to anticipate and adapt to changing market trends and customer expectations. Through continuous development of our project management expertise, project controls and know how, NPCC has evolved into a world-class EPCIC company.

Executing an individual service or acting as the single point of contact for integrated engineering, procurement, construction and installation activities, NPCC effectively integrates all facets of a project.

NPCC's project management teams have broad, hands-on experience across all aspects of the onshore and offshore construction industry.

Often, this experience is home-grown through skills gained at our engineering offices, fabrication yards or on our marine vessels and through this unique, in-house network, talent is readily available to assist project teams.

NPCC's project-oriented execution model is built on experience, collaboration, integration, safety and quality. This consistent and structured approach to project execution allows the company to be more creative and responsive in synchronizing parallel activities, allocating optimal resources, communicating effectively, managing stakeholders, mitigating and managing risks. Once a project has been awarded, the assigned Project Director has full authority and is the single point of accountability during all phases of the project which is imperative for complex projects and fast-track schedules.

Its formula for success combines comprehensive in-house resources, regional assets, robust contracting strategy, diversity and depth of experience, a project-centered execution approach, consistent work processes, career development programs and uncompromising business ethics.

FABRICATION

NPCC Fabrication Yards have all the modern facilities and are custom built for construction of offshore well heads and process platforms as well as onshore upstream facilities.

The Yards are capable of fabricating up to 100,000 Metric Tons and are equipped to load out topsides weighing up to 30,000 Tons.

NPCC Yards products include Pressure Vessels certified to ASME Sec. VIII up to wall thickness of 200 mm and production capacity of 9,000 Tons.

The Yards handle Sour Gas projects as well, that require up to date technologies for the fabrication of anti-corrosive facilities.

The Yards include 2 Nos Fusion Bonded Epoxy / Polyethylene / Polypropylene (FBE/ PE/ PP) pipe coating plants and one Concrete weight pipe Coating (CC)plant to cover the regional requirement of onshore and offshore pipelines market.

NPCC onshore construction capabilities stretch to onshore oil and gas fields. NPCC undertakes in that sector all engineering and construction works associated with wellheads, separation, re-injection and storage of crude oil, gas and products.

NPCC has specialized sections, one in-charge of Electrical and Instrumentation (E&I) Engineering and construction, and another one in-charge of Commissioning. Both sections undertake all NPCC E&I and Commissioning works whether in the Yards, Offshore or Onshore fields.







SECTORS

ONSHORE

NPCC executes onshore green and brown field EPC projects. It is capable of constructing process facilities, transportation infrastructure, and building tank farms & spheres.





OFFSHORE

NPCC owns and operates a modern marine fleet comprising of 22 barges, capable of lifting single structures weighing up to 4,200 T and laying pipelines up to 66 inches in diameter and 2000 meters water depth. It will soon add two new jack-up barges, SEP-650, SEP-750 and B 42 Float over and Launching barge to its fleet.

The fleet is capable of pipe laying, installation and hook-up works using specialized derrick-lay barges (DLB-1000, DLB- 750, PLB 648) and jack up barges (SEP-550, SEP-450, SEP- 350, SEP-250 and SEP-150) for hook-up works. For heavy lifting HLS 2000 and DLS 4200 are utilized with their powerful crane lifting ability. NPCC fleet is a major component of NPCC's success in winning, securing, and executing offshore projects in the GCC and the Indian subcontinent. NPCC fleet has the capability to operate in shallow water as well as deep water in seamless integration of successful operations.

NPCC has extensive experience in providing total EPC solutions for offshore greenfield and brownfield projects. It offers surveying, fabrication & transportation, pipe-laying, jackets, topsides and bridge installation, pre-commissioning and commissioning of facilities.

The company's in-house offshore surveying capability uses the latest surveying applications and own ROVs.

NPCC takes pride in its unique float-over installation techniques and has installed heavy offshore top-sides weighting up to 14000 Metric Tons and is being increased to 30,000 Tons.

The latest addition to the fleet is DLS 4200 a DP-II ship, equipped with 10 point mooring system; with a derrick crane capable of lifting structures weighing up to 4,200 Tons; and is also equipped for laying sub-sea pipelines and cables. The DLS4200 can lay pipes up to 66 inches diameter; in water depths from 10 Meters to 2000 Meters.



**PROJECTS
& CLIENTS**

NPCC provides total solutions, which include detailed and construction engineering, global procurement, project management, construction, installation and commissioning.

UAE - ADNOC, ADGAS, ADMA-OPCO, ADCO, ADOC, ZADCO, Total-ABK, Bunduq, GASCO, Crescent Petroleum and Takreer.

GCC & India - Qatar Petroleum, Qatar Gas, Saudi Aramco, AGOC/AOC Kuwait Oil Company (KOC), KNPC, QPD and Oil & Natural Gas Corporation Limited (ONGC)

International - ExxonMobil, BP, Maersk Oil, Oxy, Shell and Total.





**OUR
ETHOS**





PEOPLE & COMMUNITY

NPCC considers its human capital to be its most important and valuable asset. It strives to continually provide its employees with the latest training and career development programs to improve their efficiency, expertise and fulfill their career potential.

The Leadership Development Program (LDP) develops the leadership abilities and soft skills of the Company's high potential employees; so as to increase the knowledge base and the skills of the Company's current and future senior management team.

NPCC has identified its future leaders and has established a program with Ashridge Business School for them. In addition to the Ashridge program, NPCC also organizes leadership events for these individuals to facilitate their further development.

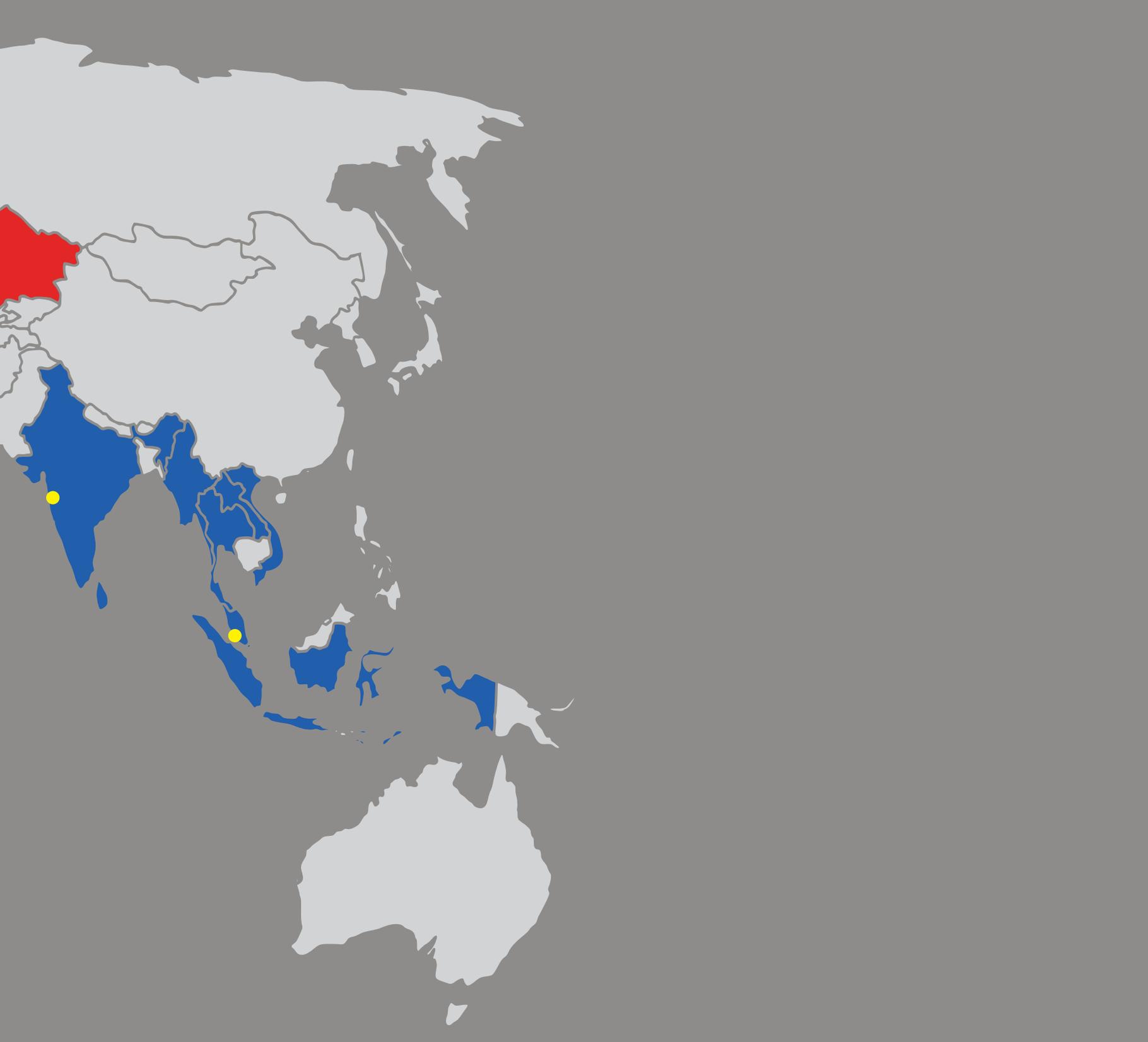
The Career Development Program (CDP) aims to develop the skills and knowledge base of the young Emirati graduates joining NPCC. The CDP is a 5-year development program.

NPCC believes in contributing to the wellbeing and welfare of its employees and society. The Company has undertaken various CSR related initiatives; the latest of which is sponsoring Emirati students and participating in several charity donations and marathons to support humanitarian cases such as fighting cancer and eliminating poverty.

NPCC REACH

- Offices
- Current Markets
- Future Markets





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