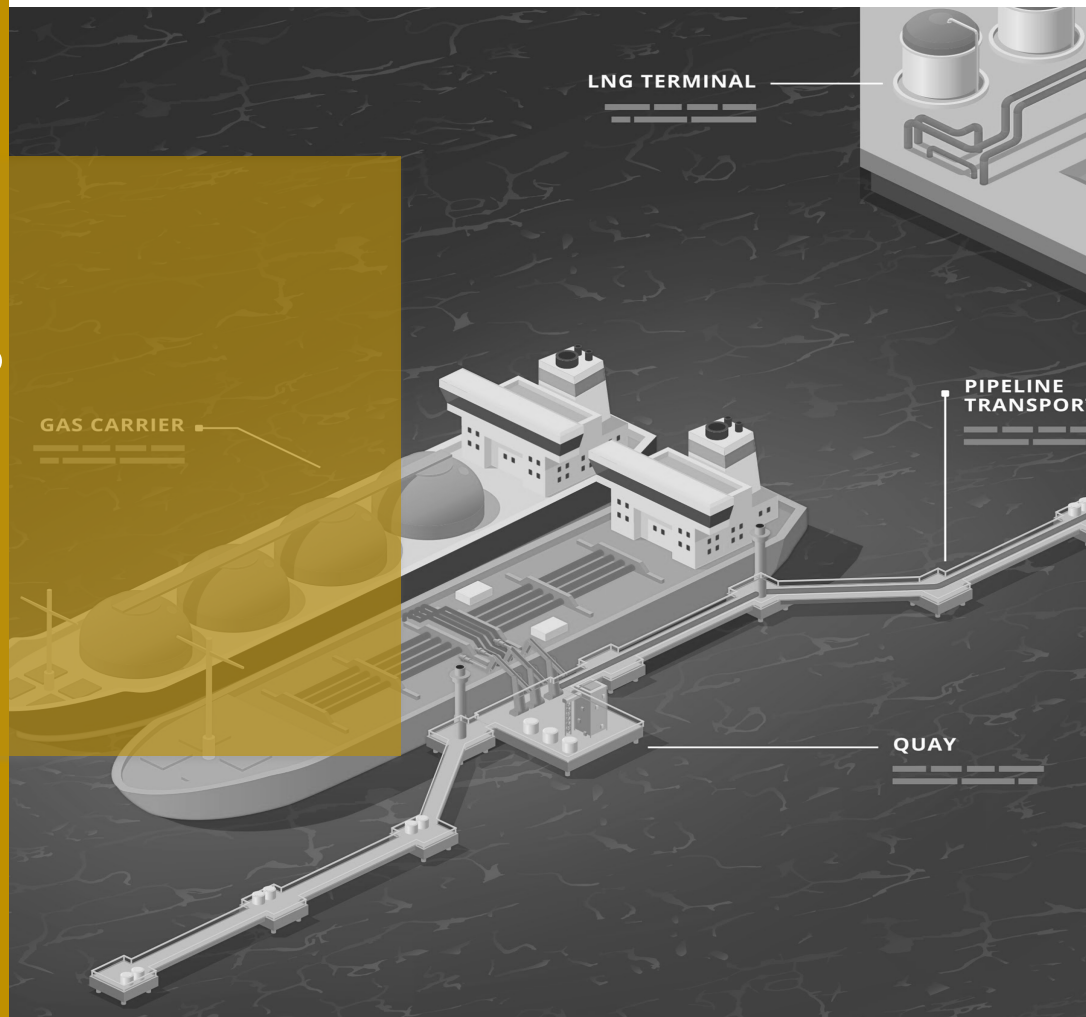


2026

Oil & Gas

Experiences



## OIL & GAS



With over 70 years of experience, Incostas Nouel Group has established itself as an international benchmark in providing comprehensive Engineering, Procurement, and Construction (EPC) solutions for the Oil & Gas industry. Our core strength lies in the seamless integration of surface facilities and marine facilities. From designing wellheads, flowlines, and onshore treatment plants to executing complex offshore projects—including FPSOs, CALM buoys, and subsea operations utilizing ROV/AUV technology—we support our clients throughout the entire asset lifecycle. Our commitment to technical excellence and sustainability ensures production optimization and operational integrity even in the most challenging environments.

### **Bronwfield Projects:**

We offer comprehensive services for the rehabilitation, corrective, and preventive maintenance of existing energy infrastructure. Our focus is on the safe and efficient operational recovery of production facilities, acting as a reliable local partner under international standards.

## Experiences

### Surface Facilities

#### Types of Installations and Facilities:

- **Wellhead:** A system of valves and controls used to manage the initial flow of fluids originating from the reservoir.
- **Flowlines and Manifolds:** Pipelines that transport crude oil, gas, and water from multiple wells to a central point, such as a gathering station or tank battery.
- **Separators:** Essential equipment (vertical, spherical, multiphase) that utilizes gravity to segregate oil, gas, and water into distinct streams.
- **Storage Tanks:** Vessels used for the temporary storage of separated oil and water prior to treatment or dispatch.
- **Pumps:** Equipment used to boost fluids through pipelines to tanks, treatment plants, or discharge stations, powered by electric or internal combustion systems.
- **Treatment Plants:** Facilities that process crude oil to dehydrate, sweeten (remove ), and condition it for sale.
- **Monitoring and Control Systems:** Instrumentation and control rooms that monitor levels, pressures, and alarms, enabling remote operations.

Supply and installation of vertical pumps and supply and installation of the conduction line from the pumping station to the water storage tanks for the PRADCM fire-fighting system.

EMBYSA

Nicaragua.

Comprehensive supervision of the construction works of the San Isidro Logistics Center. Project to modernize the Port of Corinto.

EMBYSA

Nicaragua.

Professional services for technical and administrative supervision of the projects 11 Cluster, Cluster 12 and Petromonagas Operating Center expansion.

PDVSA PETROMONAGAS.

Anzoategui State. Venezuela

Professional Consultation Services for the Development of Engineering in the Transportation and Distribution Systems Gas Methane.

PDVSA GAS

Zulia State. Venezuela

Inspection services in the phase of projects implementation, associated with the operational continuity of the Jose Fractioning and Dispatch Plant and the San Joaquin Extraction Plant.

PDVSA GAS, S.A.

Anzoategui State, Venezuela

Professional engineering services for the adaptation and automation of the East and West production manifolds of the EF-03-10 of the Biellovenezolana, S.A. joint oil company.

PDVSA PETROLERA- BIELOVENEZOLANA, S.A.

Zulia State. Venezuela.

Technical assistance service for the execution of engineering projects.

GPB NEFTEGAZ SERVICES B.V. SUCURSAL C.A

Zulia State. Venezuela

Engineering development for the adaptation of the depressuring system of the 500 area in the Bajo Grande fractionation plant.

PDVSA GAS, S.A.

Zulia State. Venezuela

Technical Assistance Services for the Inspection of Works of the Project Expansion of the Bajo Grande Transport System- ULE-AMUAY.

PDVSA GAS, S.A.

Zulia State. Venezuela

Engineering of detail of the electrical substations of the major SUFAZ.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Replacement of the pump station at the courtyard of tank Ule 06.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela

Professional services for the technical and administrative supervision of the Clusters 15 and 16 of the Petromonagas Operative Center.

PETROMONAGAS

Monagas State.Venezuela.

Technical assistance of the delineation and reservoir studies program of the Petrovictoria company

PETROVICTORIA S.A.

Estado Anzoátegui. Venezuela.

Professional services for engineering execution of the PDVSA's Urban Developments, Ltd.,

Western Region, San Tome.

PDVSA DESARROLLOS URBANOS, S.A.

Anzoategui State, Venezuela.

Professional services for the development and establishment of infrastructure projects in the Ana Maria Campos Petrochemical Complex.

PETROQUIMICA DE VENEZUELA S,A. (PEQUIVEN)

Zulia State, Venezuela.

Professional and technical services for the development of operational projects of the Technical Management/National Marketing, Year 2016-2017.

PDVSA PETROLEO, S.A.

National Territory. Venezuela.

Development of the Detail Engineering and permits for the new developments and reconstruction projects at a national level of Service Stations. Center-Metropolitan Package.

PDVSA PETROLEO, S.A

Metropolitan Area, Venezuela.

Development of Detail Engineering and permits for the new developments and reconstruction projects at the national level of Service Stations. East – Guayana Package.

PDVSA PETROLEO, S.A.

Bolivar State. Venezuela.

Consultancy and technical assistance services for the engineering projects to be developed in the Orinoco oil belt.

PDVSA PETROLEO, S.A.

Guarico, Anzoategui, Monagas y Delta Amacuro States. Venezuela.

Professional services for the technical and administrative supervision of the Clusters 15 and 16 of the Petromonagas Operative Center.

PDVSA PETROMONAGAS, S.A.

Monagas State, Venezuela.

Professional and technical services for the development of operational projects of the Technical Management National Marketing 2013.

PDVSA PETROLEO, S.A.

National Territory. Venezuela.

Professional support services to PDVSA IC for the technical assistance in the extension of the Boyaca Avenue (Cota Mil) until the Macayapa Distributor and extension of the Tacagua viaduct.

PDVSA INGENIERIA Y CONSTRUCCION, S.A.

Miranda State. Venezuela.

Development of Basic and Detail Engineering projects for the construction of PDVSA National Transport Enterprise, Ltd. Puerto Ordaz headquarters.

PDVSA EMPRESA NACIONAL DE TRANSPORTE, S.A.

Bolivar State. Venezuela.

Basic and Detail Engineering projects development for the construction of PDVSA National Transport Enterprise, Ltd. Maracaibo Headquarters.

PDVSA EMPRESA NACIONAL DE TRANSPORTE, S.A.

Zulia State. Venezuela.

Basic and Detail Engineering projects development for the construction of PDVSA National Transport Enterprise, Ltd. Center-Guacara Headquarters.

PDVSA EMPRESA NACIONAL DE TRANSPORTE, S.A.

Carabobo State. Venezuela.

Professional Services Agreement for the development of Engineering in all phases of the projects of the Siembra Petrolera Plan and entities of the Venezuelan State, associated with multidisciplinary projects.

PDVSA INGENIERIA Y CONSTRUCCION, S.A.

National Territory. Venezuela.

Professional services for the 2012-2013 inspection, monitoring, work control and quality control of the Venezuela Commercialization and Distribution Technical Management (VACD) Yagua.

PDVSA PETROLEOS, S.A.

Central Region. Venezuela.

Technical assistance for the works inspection and projects review at National level.

PDVSA EMPRESA NACIONAL DE TRANSPORTE, S.A.

National Territory. Venezuela.

Development of projects of Basic and Detail Engineering for the construction of PDVSA National Transport Company, Ltd. Headquarters at a national level.

PDVSA EMPRESA NACIONAL DE TRANSPORTE, S.A.

National Territory. Venezuela.

Works inspection services AutoGas Project 2012. Districts Center and Metropolitan.

PDVSA PETROLEO, S.A.

Metropolitan Area. Venezuela.

Professional engineering services, man-hours for the technical management of projects associated with fuel expenses to be developed at national level.

PDVSA PETROLEO, S.A.

National Territory. Venezuela.

Services of professional fees to ensure the continuity of Fuel Control System in District Andes.

PDVSA PETROLEO, S.A.

Tachira State. Venezuela.

Services for personnel administration. Multidisciplinary team supply made up of highly experienced professionals and technicians.

PDV CARIBE

Miranda State. Venezuela.

Professional Consultation Services for the Development of Engineering in the Transportation and Distribution Systems Gas Methane.

PDVSA GAS, S.A.

Zulia State. Venezuela.

Professional services for project management of the Petrocedeño Production Division.

PDVSA.

Anzoátegui State. Venezuela.

Professional Engineering Services, for the development of the Conceptual, Basic and Detail phases of the Operational Continuity of the Biellovenezolana Oil Company.

PETROLERA BIELOVENEZOLANA, S.A.

Zulia State. Venezuela.

Extend of the treatment plant and disposition of affluent waters at the courtyard of Bachaquero tanks.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Basic engineering and of detail of the protection system against spills of the Puerto Miranda terminals, La Salina and Bajo Grande.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Basic engineering and of detail of the electrical substation of the new headquarter of PDVSA, social district Tomoporo.

PETROLEOS DE VENEZUELA, S.A.

Trujillo State. Venezuela.

Basic engineering and of detail of the treatment plant at the new headquarter of PDVSA, social district Tomoporo.

PETROLEOS DE VENEZUELA, S.A.

Trujillo State. Venezuela.

Basic engineering and of detail of the track access. New headquarter of PDVSA, social district Tomoporo.

PETROLEOS DE VENEZUELA, S.A.

Trujillo State. Venezuela.

Engineering of detail of the electrical substations of the major SUFAZ.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Replacement of the pump station at the courtyard of tank Ule 06

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Engineering services, technical assistance and inspection of works, Natural Gas Project of Vehicles (GNV).

PETROLEOS DE VENEZUELA, S.A.

Carabobo State. Venezuela

Basic engineering and of detail of the new oil pipe, Bachaquero-Miranda Port, design of rout, stations of pumping and electrical sub-stations.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Adaptation of the free water deprivations in the Bachaquero Tank Yard.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Extension of the storage capacity of crude oil Menemota at the courtyard of tanks of Bachaquero, design of a tank with nominal capacity of 150 mlbs.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Conceptual and basic engineering. Aduction system and unloading Termozulia II.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

Engineering, try and construction of oil supply of planes jet for the airport Arturo Michelena, Valencia.

PETROLEOS DE VENEZUELA, S.A. - DELTAVEN

Carabobo State. Venezuela.

Professional services for the development of engineering for products of high requirement at PDVSA Occidente.

PETROLEOS DE VENEZUELA, S.A.

Zulia State. Venezuela.

## Experiences

### Marine Facilities

#### Types of Installations and Facilities:

- **Platforms and Floating Units:** FPSOs (Floating Production, Storage, and Offloading units), pumping platforms for crude oil pressure boosting, and other offshore structures.
- **Support Vessels:** Specialized vessels for offshore operations, such as Drillships or Offshore Support Vessels (OSVs).
- **Loading and Transfer Systems:** Marine Loading Arms (MLAs) for oil and gas transfer, and specialized coupling systems.
- **Fuel Systems:** Infrastructure for Bunkering (fuel supply) to vessels.

#### Key Industry Services:

- **Marine Logistics:** Transportation and management of assets and materials for offshore operations.
- **Maintenance, Inspection, and Repair (BROWNFIELD):** Integrity inspection of assets, pipelines, and structures, as well as ship repair and Brownfield modifications.
- **Subsea Operations:** Deployment of ROVs (Remotely Operated Vehicles) and AUVs (Autonomous Underwater Vehicles) for subsea inspection and intervention tasks.
- **Offshore Engineering and Projects:** Design, installation, and optimization of maritime infrastructure.

Multibuoy System (CBM), PLEM, hoses and submarine pipes Cabinda Oil Refinery, OECI S.A. Cabinda, República de Angola.

OECI  
Angola.

Basic engineering, environmental impact study, flexibility and stress analysis of the gas pipeline and piping system of the Puerto Sandino Thermoelectric Generation Plant.

NEW FORTRES ENERGY NFE  
Nicaragua.

Spill containment system for boarding terminals, La Salina,

PETROLEOS DE VENEZUELA, S.A.  
Zulia State. Venezuela.

Basic engineering for 30" Ø. Subsea pipeline From Paraquana to Goajira (138 Km).

PDVSA  
Gulf of Venezuela.

Basic and detail engineering for the Subsea pipeline from Barbacoa, Cumana to Margarita island.

PROYECTA CORP, S.A.  
Sucre and Nueva Esparta States, Venezuela.

3 SBM's Buoys & Sulfur Export Dock for the Ecuadorian-Pacific Refinery

SK-TECNOCONSULT  
Ecuador.

Detail engineering for the subsea pipeline and 60.000 DWT multi buoy Mooring System for oil products terminal.

ALBA PETROLEOS  
Acajutla, El Salvador

Detail engineering for the design of submarine pipelines and crude oil Monobuoy for 80.000 DWT vessels at Jose area.

WEEKS MARINE – PETROZUATA  
(CONOCO – PDVSA)  
Anzoategui State. Venezuela.

Conceptual engineering for Subsea gas pipeline 36" Ø. at Dragon, Gran Mariscal de Ayacucho Industrial Complex Project CIGMA (110 Km), Gulf of Paria

PDVSA  
Gulf of Paria. Venezuela.

Assistance to the ships berthing in the Multi Buoy Terminal of Miramar Fuel Distribution Plant  
EMBYSA.  
Nicaragua.

Conceptual, basic a detail engineering for Subsea pipelines design and Multi-Buoy System (CBM) in the Maritime Terminal for Unloading petroleum products, diesel, Jet-A1 Gasoline and LPG.  
Refining Petrochemical Complex Nagarote.  
ALBANISA / PCI  
Nicaragua.

Engineering, and technical supervision of the construction and installation of the complementary stabilization of the submarine pipeline at Miramar's fuel distribution plant.  
EMBYSA  
Nicaragua.

Replacement Turning and Mooring Dolphin and Connecting Walkway at PDVSA Puerto Miranda Jetty 2.  
CWAVES MARINE & ENGINEERING CONSULTANTS  
Zulia State. Venezuela.

Technical assistance for the minor maintenance of the lateral fenders and in the mooring shield of the Petroanzoategui service pier.  
CONSORCIO COVEMPRO  
Anzoategui, Venezuela.

Technical supervision of the Submarine Pipelines Laying Miramar's fuel distribution plant.  
EMBYSA  
Miramar. Nicaragua.

Special studies in the piers area of the El Guamache fuels distribution plant.  
PDVSA PETRÖLEOS, S.A.  
Nueva Esparta State. Venezuela.

Technical Assistance Services for the Maintenance of Navigation Operations. Caripito Boarding Terminal.  
PDVSA PETROLEOS S.A.  
San Juan River, Monagas State. Venezuela.

Basic an Detail engineering for LPG & Petrochemical Marine Terminal at Terminal JoseIngeniería Básica y de Detalle del Terminal Petroquímico y para Carga de GLN Jose.  
PDVSA – PEQUIVEN  
Anzoategui State. Venezuela.

TAEJ oil export sea island platform expansion projects in Jose.

PETROLERA AMERIVEN CONSORCIO WILLBROS – VEPICA  
Anzoategui State. Venezuela

Marine terminal for loading coke and sulphur dock for heavy cargo barges in Jose.

PETROZUATA WEEKS MARINE  
Anzoategui State. Venezuela.

Basic and detail engineering for Oil and Coke Export Marine Terminal for Midtap at Alejandría, Egipt.

SOROS ASSOCIATES  
Alejandria. Egipto.

Detail Engineering for the new jetty at El Palito Refinery.

CORPOVEN, S.A.  
Carabobo State. Venezuela.

Basic and detail engineering of berths N° 4 y N° 5 at Guaraguao Terminal.

PDVSA MANUFACTURA Y MERCADEO  
Anzoategui State. Venezuela.

Ingeniería Básica y de Detalle para la Modificación del Muelle Seco de Guaraguao a Muelle Petrolero.

CORPOVEN, S.A.  
Estado Anzoátegui – Venezuela.

Ingeniería Básica y de Detalle para el Terminal Marino Para Manejo y Carga de Productos Petroquímicos en Jose.

PEQUIVEN  
Estado Anzoátegui – Venezuela.

Ingeniería Básica y de Detalle para la adaptación del Muelle y Sistema de Almacenaje para el Manejo de Fuel Oil en Planta Centro El Palito.

PDVSA  
Estado Carabobo – Venezuela.

Basic an detail engineering for Segregation of hydrocarbon contaminated waters in the south area of El Palito Refinery.

HIDROMET – CORPOVEN  
Carabobo State. Venezuela.

Solids bulk material and liquid handling dock and pier in South Carolina, EEUU

RIVER CONSULTING, LLC  
South Carolina. EEUU.

Conceptual engineering for the Araya oil export terminal / (TAECA)

DAEWOO/PDVSA

Araya, Sucre State. Venezuela.

Engineering for 23 km oil pipeline from land to a 150.000 DWT crude oil tankers pier and coke handling and loading dock at Camilo Cienfuegos Refinery

CUPET

Cuba.

EPC project for the anchoring system of floating equipment in the Coque transfer operation to south of the islands of Puerto Piritu.

ENERGY COAL DE VENEZUELA

Anzoategui State. Venezuela.

Services dock construction in the industrial Complex Jose Antonio Anzoategui.

INELECTRA S.A.C.A.

Anzoategui State. Venezuela.

Port facilities at the gas export Terminal in Tolu Colombia

PACIFIC STRATUS ENERGY COLOMBIA

Caribbean Sea, Colombia.

Detail engineering for access bridge structure and loading platform Jose industrial Complex

PEQUIVEN/ DELTA MARINE CONSULTANTS

Anzoategui State. Venezuela.

Preliminary assessment of the dock "Lagunillas Sur" PDVSA. Diagnosis and recommendations.

PDVSA OPERACIONES ACUATICAS, S.A.

Maracaibo Lake. Venezuela.

Conceptual engineering for Gas Export Dock

PACIFIC STRATUS ENERGY COLOMBIA.

Gulf of Morrosquillo. Caribbean Sea, Colombia.

Basic and detail engineering for the upgrading the products reception terminal at El Guamache.

PDVSA

Nueva Esparta State. Venezuela.

Detail engineering for Gas pipeline "La Creciente". Gulf of Morrosquillo. Submarine part toward FLSU – Approx. total length 3,9 Km.

TIPIEL, S.A.

Gulf de Morrosquillo – Caribbean Sea. Colombia.

The dock loading construction of heavy equipment's and road access to the Port of Guanta. EPC Project.

PDVSA PETROLEO, S.A.  
Anzoategui State. Venezuela.

Engineering to adapt the lateral berthing of the barges on the platform dock Petroanzoategui services.

ENERGY COAL DE VENEZUELA  
Anzoategui State. Venezuela.

Engineering for the management of Coke in the dock Petroanzoategui services

ENERGY COAL DE VENEZUELA  
Anzoategui State. Venezuela.

Engineering for the anchoring system of floating equipment in the Coque transfer operation to south of the islands of Puerto Piritu. EPC Project.

ENERGY COAL DE VENEZUELA  
Anzoategui State. Venezuela.

Detail engineering for the Coal export pier loading platform Drummond Port

DRUMMOND LTD PUERTO DRUMMOND/ RIVER CONSULTING.  
Santa Marta. Colombia.

Service related with the engineering, installation and operation of the docking assistance system of ships and meteorological sensors in the docks of the El Palito refinery.

PDVSA.  
Carabobo State. Venezuela.

Concept and Basic Engineering for the design of a coke loading pier and a heavy unloading pier as part of the expansion project of the El Palito refinery.

Y & V INGENIERÍA Y CONSTRUCCIÓN  
Carabobo State. Venezuela.

Replacement of defenses in tankers and crafts berthing docks at the north platform of TAEJ. Disassembly, transport and installation of new fenders.

PDVSA  
Anzoategui State. Venezuela.

Engineering assistance for Float – Over installation of the top side of the off shore wellhead platform Corocoro

VEPICA/ CONOCO PHILLIPS/PETROSUCRE  
Sucre State. Venezuela.

Major Maintenance of Screens 3 and 4 of the Marine Terminal of the El Palito Refinery.

PDVSA.

Carabobo State. Venezuela.

Basic and detail engineering for the port structures for crude oil export for tankers of 150.000 DWT.

WILLBROSS-VEPICA.

Anzoategui State. Venezuela.

Service dock project Jose ´ s Industrial Condominium.

DITECH, S.A.

Anzoategui State. Venezuela.

Project Management Consulting (PMC) service for the T&I Dolphin Platform. Preparation, execution and transport from Texas Louisiana USA to its installation in Lot Z-1 in Peru.

FRONTERA ENERGY

EEUU-Perú.

Detail engineering for the Coke export facilities (Pier N° 5) Of the Cardon refinery.

MARAVEN, S.A.

Falcon State. Venezuela

Engineering conceptual, basic and detail for the SINCOR Pier Coke and sulfide ship loading system at Jose.

SINCOR

Anzoategui State. Venezuela.

Detail engineering for the structural adaptation of the LPG Terminal. Bajo Grande.

PDVSA

Zulia State. Venezuela.

Adaptation of the El Guamache marine terminal. Seismic standards, tanker platform and access bridges.

PDVSA MANUFACTURA Y PETROLEO

Nueva Esparta State. Venezuela.

Improvement and Upgrade of Pier No. 6 of the Guaraguao Marine Terminal to Receive 85 DWT Tankers

CORPOVEN

Anzoategui State. Venezuela.

Improvement and Upgrade of Marine terminal at El Palito Refinery.

PDVSA

Carabobo State. Venezuela.

Design of a Coke Loading Dock and a Heavy Unloading Dock as part of the El Palito Refinery Expansion Project.

Y & V INGENIERIA Y CONSTRUCCION

Carabobo State. Venezuela.

Inspection solid dock Polinter. International Polyolefins.

TECNOCONSULT, C.A.

Zulia State. Venezuela.

Boarding and Storage Terminal for Crude Oil and Strategic Products, Services, Tugboats and Tank Yard, TAECA

PDVSA SIEMBRA PETROLERA

Sucre State, Venezuela.

Inspection and structural evaluation of the TAEJ boarding terminal platform.

AB PROYECTOS E INSPECCIONES C.A.

Anzoátegui State. Venezuela.

Partial modification of Petroanzoátegui dock and supply, transport and installation of a buoy system for vessels and barges mooring in the Piritu islands.

ENERGY COAL DE VENEZUELA

Anzoátegui State. Venezuela.

Preliminary assessment of the dock "Lagunillas Sur" PDVSA. Diagnosis and recommendations.

PDVSA OPERACIONES ACUATICAS S.A.

Zulia State. Venezuela.

Visualization and conceptual engineering for the New export terminal for the Moron Petrochemical Complex

PEQUIVEN

Carabobo State. Venezuela.

Detail engineering for the works civil at the Guaraguao dock

STATOIL DE VENEZUELA S.A.

Anzoátegui State. Venezuela.

General inspection of Pequiven petrochemical pier.

PEQUIVEN

Anzoátegui State. Venezuela.

Detail engineering for the access roads, preparatory phase of Gran Mariscal de Ayacucho Industrial Complex (CIGMA) Section II.

CONSTRUCTORA VIALPA S.A.  
Anzoategui State. Venezuela.

Conceptual Engineering for the deep water port at the Orinoco Delta.

INSTITUTO NACIONAL DE LOS ESPACIOS ACUATICOS (INEA)  
Delta Amacuro State. Venezuela.

PLEM design of the new fuel distribution plant.

TIVENCA INGENIEROS CONSULTORES C.A.  
Vargas State. Venezuela.

Spill containment system for boarding terminals, La Salina, Puerto Miranda and Bajo Grande.

PDVSA OCCIDENTE  
Zulia State. Venezuela.

Base line study for the micro location of Supremo Sueño de Bolivar Refinery at Miramar.

ALBA DE NICARAGUA S.A. ALBANISA  
Miramar, Nicaragua.

Adaptation to increase gasoline export capacity of berths N° 8 and N° 9 in the Jose Pier.

PDVSA GAS S.A.  
Anzoategui State. Venezuela.

Marine facilities for the second stage of expansion of the Camilo Cienfuegos Refinery.

PDV CUPET C.A. - AXENS IFP GROUP TECHNOLOGIES  
Cienfuegos, Cuba.

Conceptual engineering for Diesel unloading dock in Bachaquero.

TIVENCA  
Zulia State. Venezuela.

Design of the maritime traffic control system for the PDVSA terminals in Jose and Guaraguao.

CORPOVEN S.A.  
Anzoategui State. Venezuela.

Engineering, procurement and construction of the water replacement system of the fire system.

Miramar Services Pier.  
EMBYSA  
Nicaragua

Product engineering services for project development at the subsidiary PDVSA Aquatic Operations.  
PDVSA OPERACIONES ACUATICAS, S.A.  
Region Occidente. Venezuela

Evaluation and conceptual engineering of the berthing fender system of dock 6N of the La Salina terminal.  
PETROLEOS DE VENEZUELA, S.A.  
Zulia State. Venezuela.

Basic Engineering of the service pier and port planning for I & II stages of CIGMA Project.  
PETROLEOS DE VENEZUELA, S.A.(CIGMA)  
Sucre State. Venezuela.