





# **Environmental Consultancy**

The environmental consultancy of INCOSTAS, aims to provide solutions for the execution of sustainable projects that minimize the environmental impact in the environment in which they are developed.

We count with a multi-disciplinary team of experts, and extensive experience in the development of environmental consultancy, which designs depending on the requirements of each project.

Our services comprise three main groups of activities:

- I. Environmental Studies, in accordance to the legal requirements of each country and to the demands of the credit organizations.
- II. Site supervision for environment, safety and occupational health, ensuring an excellent performance in the integrated environment-safety management, through the counseling, outsourcing of the service, training and skills.
- III. Integrated Management Systems, focus on preventing the pollution and the risks to people.

- Environmental Impact
   Assessment (EIA)
- Strategic Environmental Impact (SEI)
- Environmental Feasibility Report
   (EFR)
- Supervision in work site for environment and safety
- Environment ManagementSystems (ISO 14001)
- Occupational Health and Safety
   Management Systems (ISO 45001)
- Management System Audits (SGA, S&OH, IMS)
- Personnel training for systems implementation
- Provision of high quality environmental technical personnel and S&OS



## Experience in Environmental Consultancy

Evaluation of the Coastal Front and Port Facilities of the Chichiriviche sector.

TRATEVENCA, C.A.

Falcon State. Venezuela





Environmental Aspects for Basic Concept
Engineering of the (TPC) terminal for Orinoco
crude oil storage and shipping, in the area of
Punta Cuchillos.
PDVSA
Bolivar State. Venezuela

EIS and Socio-Cultural for the project: Port Facilities for a Ferries Terminal in Carenero, Brion Municipality of the Miranda State. BOLIVARIANA DE PUERTOS, S.A. Miranda State. Venezuela





EIS and Socio-Cultural for the project: Port Improvement Plan for the Port of Guaranao in Falcon State. BOLIVARIANA DE PUERTOS, S.A. Falcon State. Venezuela



### Experience in Environmental Consultancy

Environmental Management, Quality, Occupational Health and Safety Plan. Monitoring the performance in SHEQ in the construction of Water Replenishment System of the Fire System at the Villa Alba Services Pier.

EMBYSA 2018-2019 Miramar, Nicaragua

Environmental Management, Quality, Occupational Health and Safety Plan. Monitoring the performance in SHEQ during the installation of the Submarine Pipeline Stabilization System. Fuel Storage Tank Yard of Miramar.

EMBYSA 2018-2019 Puerto Sandino, Nicaragua

<u>Preparation and monitoring of the exploitation and closure plan of the El Venado quarry, in the extraction of rock for maritime works.</u>

EMBYSA 20181-2019 Miramar, Nicaragua

Service to design the model of the environment management system of the I.N.C. and its implementation inside the organization.

CHANNELING NATIONAL INSTITUTE (I.N.C.)

2016-2017

Zulia State. Venezuela

Conceptual analysis of changes in the coast of Rocha (Uruguay) before the occurrence of extream climatic events.

GEA CONSULTANTS, S.A.

2016

Coast of Rocha. Uruguay

Development of an underground flow wetland type Natural System (SFS), for the Treatment of Effluents for the Tourist Complex, Fishermen's facilities and Coastguards Secondary Station in the La Tortuga Island.

PICARDI SERIPICA SERVICES, C.A.

2016

La Tortuga Island. Caribbean Sea



Engineering for the execution of the coastal works for the Honda, Brava and Ramirez Beaches. Montevideo-Uruguay.

MONTEVIDEO ADMINISTRATION

2015-2016

Montevideo. Uruguay

<u>Probability of presence of communities of deep-sea corals in the Caribbean and the Pacific Colombian.</u> SCHLUMBERGER SURENCO, S.A.

2015

Colombian Caribbean Sea

Analysis of corals in the Morrocoy National Park, Boca de Aroa - Cayo Sombrero.

GRUPO PUERTO MORROCOY

2015

Carabobo State. Venezuela

EIA and socio-cultural for the camp and field Petrowarao oil pipeline.

PERENCO DE VENEZUELA, S.A.

2015

Sucre State, Venezuela

EIA and socio cultural for the service "Full Day on tourist development, island of Blanquilla, first stage. INSTITUTO NACIONAL DE TURISMO. INATUR

2014

La Blanquilla Island. Venezuela

EIA and socio cultural for the service "Full Day on tourist development, island of La Tortuga, first stage. INSTITUTO NACIONAL DE TURISMO. INATUR

2014

La Tortuga Island. Venezuela

Preliminary assessment of port inslataciones Keys of Morrocoy National Park, Falcón State.

**TRATEVENCA** 

2014

Falcon State, Venezuela

EIS and socio cultural of a container yard for CORPOVEX in the port of La Guaira, Vargas State.

CONSORCIO CONTRUCTIVO GR

2014

Vargas State. Venezuela

Environmental aspects for the project: "Evaluation of the coastal front and port facilities in the Chichiriviche sector".

TRATEVENCA, C.A.



2014

Falcon State, Venezuela

<u>Professional services for environmental aspects for Basic Concept Engineering, Orinoco crude oil</u> storage and shipping (TAECO) in the area of Punta Cuchillos.

**PDVSA** 

2014

Orinoco River, Bolivar State, Venezuela

EIS and Socio-Cultural for the project: Port Improvement Plan for the port of Guaranao in Falcon State. BOLIVARIANA DE PUERTOS, S.A.

2014

Falcon State, Venezuela

EIS and Socio-Cultural for the project: Port facilities of a Ferriy terminal in Carenero, Brion Municipality of the Miranda State.

BOLIVARIANA DE PUERTOS. BOLIPUERTOS S.A.

2014

Miranda State, Venezuela

Environmental Impact Study for the project: Conceptual and Basic Engineering for the construction of a service pier in the Industrial Complex Jose Antonio Anzoategui. egui.

**INELECTRA** 

2014

Miranda State, Venezuela

Environmental Impact Study for the project: Anchoring system engineering of the floating equipment in the coke transfer operation south of the islands of Piritu.

**ENERGY COAL DE VENEZUELA** 

2013

Anzoategui State, Venezuela

EIS and Socio-Cultural for the project: Port facilities for the operation of the HSS Discovery ferry. ALBAMAR, C.A.

2013

Vargas and Nueva Esparta States, Venezuela

Environmental Impact Study for the project: Concept Engineering for the Orinoco Delta deepwater port.

NATIONAL INSTITUTE OF THE AQUATIC SPACES (INEA ACRONYM IN SPANISH)

2011

Delta Amacuro State, Venezuela



<u>Environmental Impact Study for the project: Breakwater type dock design for heavy equipment unloading of the project Deep Conversion. RPLC.</u>

PDVSA PETROLEOS S.A.

2010

Anzoategui State, Venezuela

<u>Environmental Impact Study for the project: Feasibility of location of a Deepwater Port in the Orinoco</u> Delta. Second Phase.

NATIONAL INSTITUTE OF THE AQUATIC SPACES (INEA ACRONYM IN SPANISH)

2010

Delta Amacuro State, Venezuela

Environmental Impact Study for the project: CVG ports Master Plan (Alcasa, Venalum, Ferrominera, San Felix, Bauxilum).

GUAYANA VENEZUELAN CORPORATION (CVG ACRONYM IN SPANISH)

2007

Bolivar State, Venezuela

<u>Environmental Impact Study for the project: Basic Engineering of the temporary loading pier of the CIGMA project.</u>

PDVSA GAS, S.A.

2007

Anzoategui State, Venezuela

Environmental Impact Study for the project: Detail Engineering Deepwater Port. II Phase. MINISTRY OF INFRASTRUCTURE (MINFRA).

2007

Sucre State, Venezuela

<u>Environmental Guidelines for the Project: Master Plan and Optimization Projects Portfolio Visualization of the Marine Terminals of Cemex.</u>

**CEMEX OF VENEZUELA** 

2007

National Territory, Venezuela

EIS and Socio-Cultural for the project: Feasibility for the location of a Deepwater Port in the Araya Peninsula.

MINISTRY OF INFRASTRUCTURE (MINFRA)

2004

Sucre State, Venezuela

Intent Document and terms of reference for the environmental evaluation of the reconditioning of marine works of the Punta de Aves project, Chichiriviche.

PROMOTORA VARADERO, C.A.



2003

Falcon State, Venezuela

<u>Diagnosing of the environmental conditions for the project: Technical-financial feasibility for the construction of a river port in Cabruta, Guarico State.</u>

MINISTRY OF INFRASTRUCTURE (MINFRA)

2003

Guarico State, Venezuela

Environmental assessment of marine coast impact of the Deepwater Terminal Project of Güiria.

LAGOVEN, S.A.

1997

Monagas State, Venezuela

Environmental impact study of the Caripito-Güiria pipeline.

LAGOVEN, S.A.

1997

Monagas State, Venezuela

Environmental study for the recovery of the Cañito de Tucacas. Silva Municipality.

**FALCON STATE GOVERNMENT** 

1995

Falcon State, Venezuela

Guidelines for the integral protection. Deepwater Terminal Project in the Gulf of Paria.

LAGOVEN, S.A.

1996

Sucre State, Venezuela

Environmental impact study for Barcelona Maurica City fishery port.

ALTAMAR, S.A.

1994

Anzoategui State, Venezuela

Consultancy for the disposal of dredged material in the Puerto Cabello port basin.

NATIONAL CHANNELING INSTITUTE (I.N.C. ACRONYM IN SPANISH)

1994

Carabobo State, Venezuela

Acquisition of preliminary permits for the exportation terminal of the Punta de Piedra wood chip plant.

**VENEPAL - STON** 

1994

Monagas State, Venezuela



 $\underline{\hbox{Biological characterization of the marine bottoms between Punta Adaro and Punta Culata}.$ 

LAGOVEN, S.A.

1992

Falcon State, Venezuela

Discharge management of the dredge material in the Amuay refinery piers.

LAGOVEN, S.A.

1991

Falcon State, Venezuela

Analysis of the water quality in the Mapire and Mejillones coves, Paria Peninsula.

LAGOVEN, S.A.

1988

Sucre State, Venezuela

Environmental impact study of the Breakwater construction project in front of the Pequiven Beach Club in Moron.

NOUEL INGENIEROS CONSULTORES, C.A.

1987

Carabobo State, Venezuela

Beach sanitation of the old market in Porlamar.

1986

Nueva Esparta State, Venezuela