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2023  
Transport



Venezuela  
abierta al futuro

# Venezuela

## Servicio HUB TURÍSTICO DEL CARIBE



The country with its strategic geographical position and Bolivarian Airports (BAER), with certified International Airports that guarantee compliance with the operational safety standards required for international civil aviation, such as the Santiago Mariño International Airport and the La Chinita International Airport.



## Air Transport Sector



## Empresa Aeronáutica Nacional S.A.

### **Design and engineering center**

Equipped with state-of-the-art software and hardware for the development of aeronautical and aerospace projects

### **Integration, Assembly and Test Center**

Equipped with the necessary facilities and machinery for the integration, assembly and testing of aircraft and aeronautical components.

### **Composite materials workshop**

Equipped with machinery and equipment for processing composite materials.

### **Business premises**

Available for meetings and business agreements.

### **Manufacturing Workshops**

Equipped with machinery and equipment for the manufacturing of aeronautical components.

### **Fuel workshops**

Equipped for the storage and distribution of aeronautical fuel.

### **Electrical workshops**

Equipped for the maintenance and repair of aeronautical electrical systems.



# Air Transport Sector

# Venezuela



## **Ground equipment workshops**

Equipped for the maintenance and repair of aeronautical ground equipment.

## **Hydraulic workshops**

Equipped for the maintenance and repair of aeronautical hydraulic systems.

## **Non-destructive testing (NDT) workshops**

Equipped to carry out non-destructive tests on aeronautical components.

## **Welding workshops**

Equipados para la soldadura de componentes aeronáuticos.



## **Air Transport Sector**

# Venezuela

## Talleres

### Avionics

It has the ability to repair indication and navigation instruments of first and second level of maintenance, service all components during a major service of the aircraft.

### Survival

It has the capacity to overhaul and maintain all survival equipment (vests, slides, boats, cylinders, etc.) and also manages the replacement of each of them during major aircraft service.



## Air Transport Sector



### Battery

It allows you to service and certify both the batteries and the cells of the different aircraft systems.

### Electric Overhaul

It allows overhaul and first and second level maintenance service to the generators, power relay, landing and position lights, etc.

### Hydraulic

Where major service can be done to the landing gears, actuators, shock absorbers, their installation and disassembly, as well as the related cards of the system in a major service.

## Power Plant

It allows adjustment, installation and uninstallation of engines and APU, it also executes the cards associated with a major service of the aircraft, in the disassembly of the enabled components, to work in the cold section in the first and second level of maintenance.

## Paint

Enabled to make touch-ups, corrections and complete painting of the aircraft, external and internal.

## Composite material

It allows repairs, reconstructions, corrections to be made in this composite material with high effectiveness.

## Tapestry

Permite diseño, confección y reconstrucción de todos los asientos de la aeronave con una calidad que incomparable.

## Laminate

The qualification covers highly demanding work, of which there is a record where Boeing on different occasions has tested work proposals that do not even appear in its manual.



# Air Transport Sector

# Venezuela



## Empresa de Transporte Aereocargo del Sur S.A.

**Provision of Professional Aeronautical Logistics Services  
on the ground in the cargo area**

Activities, practices and development of  
Inbound and Outbound logistics, in the  
area of Commercial Air Cargo  
Transportation, users who need to enter  
the market, those who request support,  
advice,

recommendations and assistance  
competent and widely  
knowledgeable professional experts  
in the field of air cargo.  
Outsourcing corporate attention and  
representation, for the service and  
assistance of aircraft loading and  
unloading operations on the apron.



## Air Transport Sector

# Venezuela



The Bolivarian Republic of Venezuela, through the National Institute of Civil Aeronautics (INAC), offers the Venezuelan population the opportunity to train as professionals high performance in the aeronautical sector.



## Air Transport Sector



# Venezuela



## Student Entry Requirements Pilot Ciac



Age: 18 to 28 years old.

Nationality: Venezuelan.

Resume: Personal information (attach current passport size photo, room address and telephone numbers).

Academic level: high school

black high school title background

Two (2) passport-type photos.

Two (2) copies of identity card.

Copy of the birth certificate.

Academic grade certificate

Height: minimum 1.60m and maximum 1.90m and weight 80kgs.

Notion of the English language



## Air Transport Sector

## COSTO DE LOS CURSOS DICTADOS POR EL CIAC

### Requisitos de Ingreso Curso de Piloto de RPAS



Age: from 18 years old.
Academic level: High School
Meet basic medical requirements.
Copy of identity card.
Curriculum summary with support.
Two (2) passport-type photos.
One (1) Postcard type photo.
work record
Criminal record.



## COST OF COURSES GIVEN BY THE CIAC



### Aeronautical Rights Established in Euros

Private Pilot Courses (Theoretical and Practical)	3.657
Commercial Pilot Course (Theoretical and Practical)	13,060
Private Pilot Theoretical Course	299
Commercial Pilot Theoretical Course	448
Private Pilot Theoretical Recurrent	112
Commercial Pilot Theoretical Recurrent	149
Flight Dispatcher Course	261
Cabin Crew Course	366
Aeronautical Maintenance Technician Course (TMA)	366
Type Rating (Land School)	224
Class Rating (Multimotor and Monomotor Land)	90
Teacher Induction Initial	187
Recurring Teacher Induction	52
Airplane Flight Instructor	209
TLA Pilot Course	164
TMA Habilitation Courses	373
Garmin 1000 course	112
PBN Qualification Course	112
CRM Enablement Course	112
CFIT Course	112
RVSM Qualification Course	112
SMS Operational Safety Course	134
Initial Dangerous Goods Course	134
AVSEC Course	134
Human Factors Course	134
Recurring Specialized Aeronautical Courses	112
Aeronautical English Course I	37
Aeronautical English Course II	60



## Air Transport Sector



Centro de Instrucción de Aeronáutica Civil  
May (Av) Miguel Rodríguez

## Derechos Aeronáuticos Establecidos en Euros

Programa Piloto por 1 Día Cessna 150	224
Programa Piloto por 1 Día Cessna 182	299
Habilitación Vuelo Básico por Instrumentos	261
Recurrente de Habilitación Vuelo por Instrumentos	67
Instructor de Vuelo por Instrumentos Simulado	209
Taller Aeromodelismo	112
Básico para Pilotos a Distancia Ala Fija y Ala Rotatoria	75
Básico para Observadores RPA	37
Avanzados para Pilotos a Distancia de Ala Fija y Ala Rotatoria	112
Habilitaciones para Clase II, III y Modelo Pilotos a Distancia	112
Instructor RPAS	149
Habilitación RPAS para TMA	112
Profesionalización Agricultura y Precisión en RPA	373
Profesionalización Seguridad, Búsqueda y Rescate en RPA	373
Profesionalización Topografía y Fotometría en RPA	373
Profesionalización Fumigación en RPA	373
Recurrente para pilotos RPAS	75
Curso de Video y Fotografía con RPAS	112
Profesionalización en Inspecciones Técnicas con RPAS	373
Curso de Piloto de RPAS en la Modalidad FPV	149
Curso de Empleo de Sensores Especializados en los RPAS	373
Taller de Vuelo de RPAS para Vuelos Recreativos	112
Taller Especializados en Post Procesamiento de Imágenes Digitales con RPAS	224



## Air Transport Sector

## COST OF THE FLIGHT HOURS

### Aeronautical Rights Established in Euros

Time of Flight Simulator	11
Flight Time Cessna 182RG Equipment	112
Flight Time Cessna 150D Equipment	75
Time of Flight Cessna 210T Equipment	181
Time of Flight Cessna 310 Team	246
Time of Flight Team Beechcraft B58	254
Time of Flight SIBO 100 Team	75
Time of Flight SIBO 200 Team	52
Flight time RPAS Class I equipment	21
Flight time RPAS Class II equipment	30
Flight time RPAS Class III equipment	45
Flight time RPAS Class IV equipment	60
Execution of Aerial Works with RPAS	37



## Air Transport Sector



## COST OF CHECKS

### Aeronautical Rights Established in Euros

C150 Competency Assessment	134
Competency Assessment C182	149
Competency Assessment C210	187
BE58 Competency Assessment	246
C310 Competency Assessment	246

Evaluation of Class I Competencies	45
Evaluation of Class II Competencies	60
Evaluation of Class III Competencies	112
Evaluation of Class IV Competencies	149



**Air Transport  
Sector**

## ACADEMIC TUITION COSTS

### Aeronautical Rights Established in Euros

Other Services Provided to the Student	
Pre-registration (General, Psychotechnical and Psychological Test)	4
Studies Certificates	4
Certificates of Certified Notes	4
Student Registration Certificate	4
Student Registration	4
CIAC Student Card	4
Certificates of good conduct	4
Issuance of instrument flight certification (Additional)	4
Issuance of RPAS Certification (Additional)	4
Certificate of Completion of Study (Additional)	4
Graduate Package: Certification of Notes and Certification of Flight Hours, Issuance of Parchment, Diploma (If Merited), Order of Merit.	22



**Air Transport  
Sector**

Todos los pagos se  
realizan a través del



# Venezuela



## Consolidada de Ferrys, C.A.

Water transport of people and wheeled cargo from the mainland to Margarita Island

**Valor aproximado del producto o servicio para la venta / Posible Mercado.**

Passenger Bs. 512.00 (Round Trip)  
Vehicle Bs. 3002.00 (Round Trip)  
National Internal Market.

**Vessel Capacity.**

950 Passengers.  
251 Vehicles.

**Buque Virgen del Valle II**



## Aquatic Transport Sector



# Venezuela

## Consolidada de Ferrys, C.A.

Water transport of people and wheeled cargo from La Guaira to Margarita Island



Approximate value of the product or service for sale / Possible Market.

\$84 per square meter.  
National Internal Market.

Vessel Capacity.

100 truck.



## Aquatic Transport Sector

# Venezuela



**Consolidada de Ferrys, C.A.**

Marketing and Sale of Advertising Spaces  
Printed and Audio Visual

Approximate value of the product or service  
for sale / Possible Market.

National Domestic Market.

Type of product to be offered.

Fixed advertising, advertising  
transmission on the ship's  
television system and commercial  
offices, Headbands, banner



**Aquatic  
Transport Sector**

## Development of a Comprehensive Service Cent Port Logistics at the South Dock



INTERNATIONAL PORT OF LA GAIRA

Estimated investment \$7,340,000

The South Dock is located in the sector adjacent to the “Alfa” warehouses of the Port of La Guaira.

It covers berths N°15 (168m), N°16 (144m), N°17 (144m), N°18 (144m), N°19 (144m) and N°20 (168m), for a total length of 912 meters.

With the rehabilitation of berths and cargo warehouse spaces, it will be possible to increase the capacity for servicing multipurpose vessels and for the reception and storage of various merchandise.

The materialization of this Project is conceived in phases to facilitate the early start of the required work and progressively increase operational capacity, as the civil works progress, starting work with those spaces that require less intervention.

This way of proceeding will allow the return of the investment in shorter periods..



**Aquatic  
Transport Sector**





## PRELIMINARY STUDIES

Soil Studies, Pathological Studies of the piles.  
Topographical survey of the pier

100.000 \$

## STRUCTURE

Rehabilitation of the pile system

2.600.000 \$

## CLIMB BEAM

Repair

1.075.000 \$

## MOORING BITTS

Replacement, installation and identification of bitts

40.000 \$

## DEFENSES

Replacement, installation of fastening and defense elements

3.500.000 \$

## DEMARCATIION AND SIGNALING

Supply and placement of safety and identification signs

25.000 \$



## Development of a maritime HUB for transshipment cargo to or from any destination in the world

**Estimated investment \$36,175,000**

**PUERTO CABELLO PORT - PATIO No.3**

Patio 3 is located in front of berths 26 and 27, in Sector VI of the Port of Puerto Cabello.

It has an area of 74,724 m<sup>2</sup> and is equipped with five RTG type lifting equipment.

Likewise, it has the necessary potential for the development of operations with containers under a transshipment regime, with an operational capacity of 72,000 TEU per year..



For the activation of transshipment operations, the optimization of the depth of the access channel to the Port and the maneuvering box, adaptation of administrative areas and workshops, as well as the maintenance and acquisition of machinery that allows guaranteeing the efficiency of the operations and times that make transshipment in Venezuela from the port of Puerto Cabello attractive.



## Aquatic Transport Sector

## PRELIMINARY STUDIES

Soil Studies, Pathological Studies of the piles.  
Topographical survey of the pier

25.000 \$

## DREDGING

Depth Recovery up to 12m

500.000 \$

## MOORING BITTS AND DEFENSES

Replacement, reinstallation and identification of bitts and fenders

350.000 \$

## MACHINERY

Maintenance of 5 existing RTG cranes  
Acquisition of 5 additional RTG cranes  
3 Ground Cranes, 4 Reach Stacker  
4 forklifts, 40 Terminal Tractor

34.200.000 \$

## INFRASTRUCTURE

Construction of administrative module, closed circuit video surveillance, and voice and data.  
Demarcation and identification of areas, connection of waste and white water, power generators for electrical backup.

1.100.000 \$

## New specialized Terminal From containers

Estimated investment \$520,000,000

PORT OF PUERTO CABELLO



The land is located in the La Salina sector with access to the Caribbean Sea, in the state of Carabobo.

Goods for cargo handling: Loading and Unloading of Containers, Roro Cargo and General Cargo.

With the construction of this project, a Terminal with an operational capacity of 1,000,000 TEUs per year would be obtained.

It will have the capacity to dock two ships.

108,330 dwt and 131,000 dwt

This project has developed Detail Engineering.



## Aquatic Transport Sector

## CHARACTERISTICS

**Ship service dock: 1,080 meters.**

**Storage area: 289,736 mts2.**

Full Container Yard: Area 190,749 m2.

Refrigerated Container Yard: Area 10,610 m2.

Empty Container Yard: Area 76,385 m2.

Dangerous Cargo Zone: Area 11,992 m2.

Reconnaissance Zone: Area 12,336 m2.

Administrative areas: 11,690.6 m2.

### **Dredging depth:**

Dock -17.2 meters. Maneuver Box -17.8 meters.

**Breakwater:** 526 meters. and 440 meters.





# Venezuela

## Our Ships

The Venezuelan Navigation Corporation, S.A. (VENAVEGA), has three multipurpose vessels, twins with similar characteristics, equipped to transport unconsolidated, project, general, bulk, containerized and dangerous cargo.



## Characteristics of our vessels

- Eslora: 143Mt.
- Manga: 22Mt
- Calado máx: 9.7Mt
- Velocidad máx: 14.5 nudos
- DTW máx: 15Mt
- Capacidad de almacenamiento de bodegas: 20.040 Mt.3
- Grúas a Babor: 3
- Capacidad por Grúas: 60TM c/u
- Capacidad Contenedores de 20" (TEUS): Vacíos 959  
STD/Llenos 513 STD
- Capacidad Contenedores DE 40" (FEUS): 427 STD -  
REEFER: 60 tomas eléctricas



## Aquatic Transport Sector

# Venezuela

Our Shipping Agency offers service nationwide; with competitive rates due to our quality of service and economy, adjusted to the reality of current demand.

As a Maritime Transport company and Shipping Agency we have access to the main ports of the country, in: La Guaira, Maracaibo, Punto Fijo, Puerto Cabello, Guanta, El Guamache and Puerto Ordaz.

We are growing in terms of assistance, with the launch of the Liner Transportation Service (ANDS), generating greater opportunities and benefits for our clients in economic terms and freight time.



**Aquatic  
Transport Sector**

# Venezuela



## Construction of fiberglass boats

7 Models of boats in  
Fiberglass with a variety of sizes

An infographic showing four fiberglass boat models against a sunset background. Each model is accompanied by a text box describing its use and size. The models are: 1. A fishing boat labeled "El Pescador" with a size of "15' a 50'". 2. A recreational boat labeled "Turismo" with a size of "15' a 50'". 3. A patrol boat labeled "PATRULLA" with a size of "35' a 50'". 4. A passenger transport boat with a size of "65'".

**Pesca** 15' a 50'

**Recreación y Turismo** 15' a 50'

**Inspecciones Marítimas, Patrulleros y Ambulancias.** 35' a 50'

**Transporte de Pasajeros** 65'

solicita nuestro catálogo



## Aquatic Transport Sector

para **Pesca**

*Con nuestras embarcaciones navega seguro y confiado hacia tu ruta de pesca.*

*solicita nuestro catalogo.*



The image shows two white fishing boats against a blue background. The boat in the foreground is labeled 'Chimana 22' and 'BERETTA'. The boat behind it is also labeled 'Chimana 22' and 'BERETTA'. A circular icon with a telephone handset and the text 'solicita nuestro catalogo.' is overlaid on the image.

para Inspecciones Maritimas  
Patrulleros y Ambulancias.

*solicita nuestro catalogo.*

*Elige calidad y confianza al adquirir nuestras embarcaciones construidas para resistir los desafios más exigentes.*



The image shows a white patrol boat with 'AMBULANCIA' and 'Dr. JOSE GREGORIO HERNANDEZ' branding on a blue background. A circular icon with a telephone handset and the text 'solicita nuestro catalogo.' is overlaid on the image.



# Venezuela

para **Recreación**  
**Turismo**

*Navega hacia la diversión y vive una experiencia de relax inolvidable en nuestras islas y costas.*



**Turismo**

solicita nuestro catálogo

para **Transporte**  
**de Pasajeros**

*Viaja en confort a los mejores destinos y a puerto seguro, con nuestras embarcaciones.*



solicita nuestro catálogo



## Aquatic Transport Sector



## Construction of Cargo Vessels

### DIMENSIONS:

Length:	57m
Sleeve:	12m
Strut:	3,9m
Calado de diseño:	2.7m
Calado máximo:	2,95m
Desplazamiento:	1470 Ton

### CAPACIDADES:

Tripulación:	18 Personas
Contenedores:	42 TEU o 16 FEU



**Aquatic  
Transport Sector**

# Venezuela

## DIANCA

DIQUES Y ASTILLEROS NACIONALES C.A



*Te Ofrece los servicios de:*

### *Sincroelevador*

- **Capacidad:**  
5.000Ton
- **Eslora:**  
125m
- **Manga:**  
27m

### *Fosa*

**Profundidad:**

9Mts

**Capacidad:**

30.000 TPM

**Eslora:**

220,5m

**Manga:**

30m

### 7 Puestos de Varada

Nro: 01: 180 mts  
Nro: 02: 180 mts  
Nro: 03: 180 mts  
Nro: 04: 230 mts  
Nro: 05: 70 mts  
Nro: 06: 70 mts  
Nro: 07: 80mts  
Dique Seco: 220 mts x 29 mts x 9 mts

### Muelles

N°1: 238m	N°5: 220m
N°2: 60m	N°6: 125m
N°3: 60m	N°7: 85m
N°4: 50,8m	N°8: 125m



## Aquatic Transport Sector



## Trabajos en:

- # Acero, Aluminio y Soldaduras Especiales
- # Tratamiento de Superficie
- # Mecánica
- # Electricidad y Electromecánica
- # Fibra de vidrio
- # Tubería
- # Inspecciones Navales y Asesoría Técnica.



- Pesaje de carga full (60 TON)
- Espacios de almacenamiento



**Aquatic  
Transport Sector**





Ministerio del Poder Popular  
para el **Transporte**

# Venezuela

[www.mppt.gob.ve](http://www.mppt.gob.ve)



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