

Bad and good news from Argentina

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Performance of argentine research fleet 2014-2015

•Trawl winch quote for RV Oca Balda

Acquisition of the RV Sonne

FONIPROMAR law to finance marine research

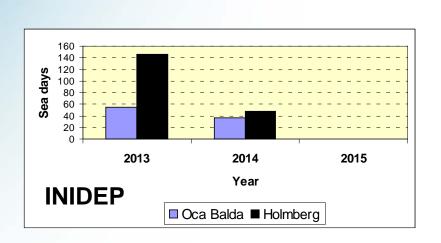
• Two new research vessels for INIDEP

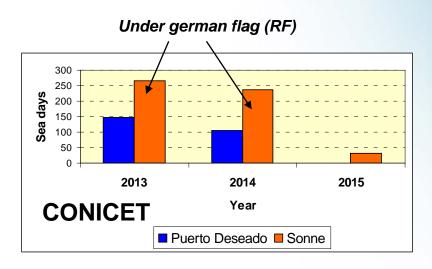
Performance of argentine research fleet 2014-2015



Performance of argentine research fleet 2014-2015

INIDEP's vessels did not sail since April, 2014 due to crew union strikes, with demands that the INIDEP Direction couldn't satisfy. CONICET ships did not realize research cruises in 2015 due to mechanical and administrative problems (eg. change of flag of the RV Sonne, etc.)





To resolve these problems, the Argentine Government would create an Agency (between Ministries of Science and Agriculture, Livestock and Fisheries) to manage all scientific vessels. INIDEP would replace house staff management by a commercial ship owner.

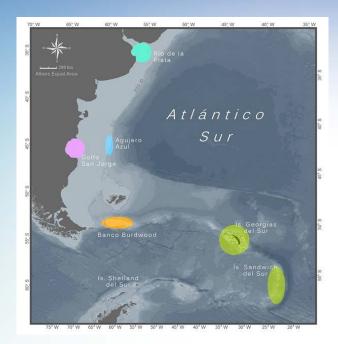
Trawl winch for RV Oca Balda



The original electric fishing winch (Siemens, Brusselle, 1983) of RV Oca Balda, was changed in 1997 by hydraulic one of local manufacturing. But it has never worked properly and limited the fishing activities. So we decided to replace the hydraulic winch with a new electric one with today's technology.

With the kind assistance of Mr. Per Nieuwejaar from IMR a specification was prepared to request the quotation of a new electric trawl winch.

Company	Country	Date	Value	Currency
NATST marine *	Island	13/04/2015	958,200	Euros
RAPP HYDEMA	Norway	12/01/2015	975,000	Euros
IBERCISA.	Spain	11/03/2015	797,000	Euros
HAWBOLDT INDUSTRIES *	Canada	23/03/2015	3,143,000	Dol. Can





Acquisition of *RV* **Sonne**

In order to investigate strategic areas of the Argentinian Sea, the government decided to buy the german RV Sonne. CONICET acquired the ship in December 2014 by a value of 5,150,000 euros.



The RV Sonne arrived to Mar del Plata on 31-01-15

The vessel is manned by the Navy. She was renamed as *Austral*. Till now she did not sail.

Law to finance marine research

Argentine created the National Research Program and Productive Innovation in Maritime Argentine Zones (*Promar*), by law, to hierarchize the scientific knowledge for the sustainable mangement of natural marine resources.

This law provides the creation of the National Fund for the Investigation and Productive Innovation of the Argentine Marine Zones (*Fonipromar*), with more than 250 millions arg. pesos (25 million U\$S) allocated to recruit specialised personnel, infrastructure and technology.

Sanción de la Honorable Cámara de Diputados de la Nación

(12 de noviembre de 2014)

PROYECTO DE LEY

El Senado y Cámara de Diputados,...

Art. 6° – Créase el Fondo Nacional para la Investigación e Innovación Productiva de los Espacios Marítimos Argentinos –Fonipromarintegrado por:

a) Las partidas que al efecto destine en forma anual el presupuesto general de la administración Pública, o con la afectación del crédito presupuestario de las partidas que reasigne el Poder Ejecutivo de entrar en vigencia la presente ley durante el ejercicio presupuestario en curso. En cualquier caso, el monto inicial no podrá ser inferior a los pesos doscientos cincuenta millones (\$ 250.000.000);

- •09-12-14: the International Development Bank (IDB) gave a loan to the Argentine Government of about 40 million dollars for a sustainable aquaculture and fisheries development program. 33 million will be allocated for the construction of two fishing and oceanographic research vessels of 52 and 25 m respectively.
- January: an INIDEP staff members Commission was formed to define the operational requirements of both vessels.
- February: trip to visit the mexican research vessel built by similar purchasing procedure (credit IDB).
- February-March: selection of an external consultant to develop the specifications of the 52 m vessel, according to guidelines of IDB. In *April* the same consultant involved in the Mexico's Project was hired. Also, a local consultant was hired for the coastal vessel.
- •May-June: meetings in the INIDEP between consultants and the scientific staff to define the project and to prepare the final specifications.

VESSEL	DATES			
	Publication of the international tender	Opening of tenders		
52 m	30-07-15	01-09-15		
25 m	19-09-15	30-10-15		

New research vessels for INIDEP DISPOSICIÓN BÁSICA DE CUBIERTAS Buque de investigacion pesquera y oceanográfica para ARGENTINA RESCATE LOCALES (APAREJO) FORECASTLE DECK TÉCNICOS ZONA DE AMARRE Y FONDEO CUBIERTA DE 3 CAMAROTES INDIVIDUALES 3 CAMAROTES DOBLES PÓRTICO. 1 OFICINA **ESPARDEL** (APAREJO) GRÚA 1.5 TONS A 8 mts GRÚA 3.8 TONS A 15.8 mts 3.8 TONS A 15.8 mts GENERADOR DE EMERGENCIA + GUARDACALOR + TRONCO DE VENTILACION **UPPER DECK** COMEDOR + SALON + SALA DE CONFERENCIAS PAÑOL DE CUBIERTA GAMBUZAS DOUISICIÓN CTD/FISICA y CAMARA DE TAMBOR OUÍMICA DEL AGUA) 20M2 TRABAJO PESCA RAMPA PESCA DE MUESTRAS DE ARRASTRE RETRACTIL LOCAL LABORATORIO RACKS HUMEDO-CTD 20M2 OCAL DE GAMBUZA LABORATORIO DE BASURAS ACÚSTICA Y CONTROL PANTANO PESCA LABORATORIO DE GUARDACALOR Y BIOLOGÍA Y ZONA DE TRONCOS DE VENTILACION DISECCIÓN 20m² PAÑOL DE REDES **MAIN DECK** TUNEL DE AIRE ACOND. QUILLA RETRACTIL DE ARRASTRE 11 CAMAROTES DOBLES PARQUE PROCESADO PESCA LAVANDERÍA + VESTUARIO PAÑOL DE APAREJOS PANTANO PESCA DE LOCALES TÉCNICOS

Regional fishing and oceanographic research vessel, 53 m length, offered by Armon Vigo, Shipyard, 28.500.000 U\$S





BUQUE DE INVESTIGACIÓN PESQUERA Y OCEANOGRÁFICA

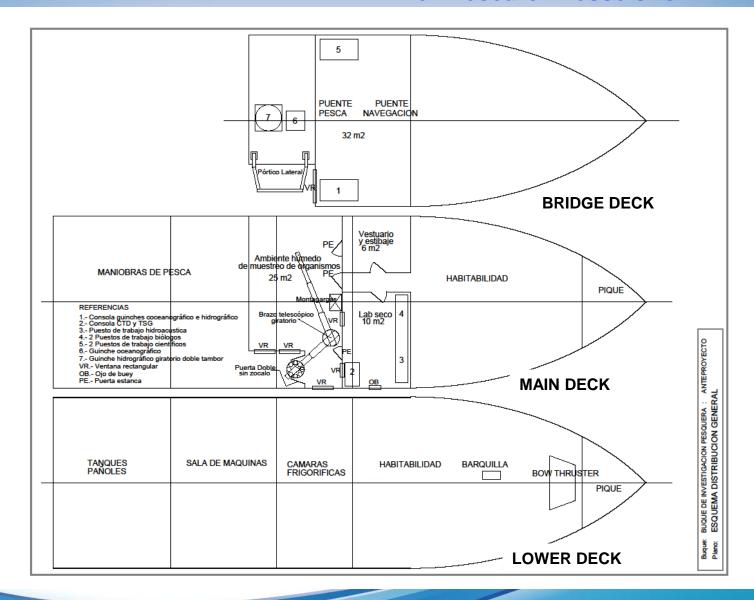






BUQUE DE INVESTIGACIÓN PESQUERA Y OCEANOGRÁFICA





Coastal fishing and oceanographic research vessel, 25 m length. The offers will be opened on 30-10-15

Thank you for your attention!

Questions?