



## WORKS OF TRANSFORMATION, REPAIR AND MAINTENANCE DURING 2017

### 1. Cargo Vessel 90 mts “Sun Bird” (12 days)

Sand blasting and painting of the hull, different repair works in the hull, renew valves, dismantle and install the rudder and shaft line, renew zinc anodes and different pipes, etc.





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



"Avanza en la Calidad"



"Avanza en la Calidad"



Premio "UICAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



## 2. Cargo Vessel 108 mts “Isla Dos” (30 days)

Sand blasting and painting of the hull, repair shaft line, rudder, main engine, gen-sets, valves, general pumps, renew 20 tons of steel in different areas of the vessel, renew different pipes, carpentry and accommodation works, etc.





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



"Avanza en la Calidad"



"Avanza en la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



### 3. Dredger 32 mts "Cesea V" (8 days)

Sand blasting and painting of the vessel, steel works in different areas of the vessel, pipe works in different areas of the vessel, renew zinc anodes, etc.



"oro de Oro a la Calidad"



"Avance a la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



#### 4. Cargo Vessel 90 mts “Amuesa” (25 days)

Sand blasting and painting of the hull, electric works, carpentry works in accommodation, pipe works in different areas of the vessel, renew zinc anodes, clean ballast tanks, steel works, clean valves, dismantle and install for checking the shaft line, rudder, propeller, repair pumps, check the aft and forward mooring windlass, repair travelling crane, etc.



“Avanza a la Calidad”



“Avanza a la Calidad”



Premio “UCAYC 2002”  
a la Iniciativa Empresarial  
Pymes Industriales



Premio “La Voz de Avilés 2005”  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)





## 5. Transformation/Repair Trawler “Ciudad de Huelva” 32 mts LOA from Wet Trawler to Freezer Trawler (4 months).

- Sand blasting of the hull, interior dead-works, masts, bridge, main deck, etc.
- Painting scheme.
- Change main engine and gear-box.
- To change the basements of the main engine and gear-box.
- Dismantle and install the articulated rudder for checking.
- Supply, build and install a new tail shaft made of stainless steel, grade Aisi 316 L.
- Renew zinc anodes.
- Overhaul auxiliary engines.
- Overhaul two alternators 350 kVA.
- Renewal of steel in all the surface of the main deck.
- Build and install a new fish hopper on main deck, made of stainless steel, grade Aisi 316L.
- Build and install a tank, made of stainless steel, grade Aisi 316L, capacity 5,000 l, for storing cold water.
- Supply and install isolation for two freezing tunnels on main deck.
- Installation on main deck of naval steel bulkead for separation between the fish handling area and the new tween deck hold.
- Complete isolation for a temperature of -35°C for the tween deck hold.
- Unlining the new cargo fish hold, isolation of the cargo fish hold for a temperature of -35°C.
- To build a new mast of two legs for installing on the casings.
- To build two naval aluminium booms for installing on the casings.
- To build and install different sorting tables for seafood, made of stainless steel.
- To change stainless steel hatches, grade Aisi 316 L, placed on main deck and upper deck.
- Supply and install a machine for sorting seafood.
- Supply and install cooling equipment in fish cargo hold, freezing tunnels and tween deck hold.
- Check the fresh water maker and fuel oil separator.
- To change the fire-fighting pumps and also the washdeck and gasoil transfer pumps.
- Change fans in engine room.
- Change exhaust pipes in engine room, and also the isolation of these pipes.
- Change completely the grating platform of engine room.
- Change all valves of engine room.
- Change all the pipes (gasoil, oil, etc) of engine room.
- Reconditioning the main switchboard.
- Different carpentry works in accommodation.
- To build the galley and install the electric cooker.
- To supply and install different electric switchboards



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



"Avanza a la Calidad"



"Avanza a la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)

Inscrita en el Registro Mercantil de Oviedo, Tomo 1380, Folio 124, Hoja As-5-875, Inscripción 1<sup>a</sup>, Sociedad unipersonal  
CIF: B-33375593



"Avanza a la Calidad"



"Avanza a la Calidad"



Premio "La Voz de Avilés 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



"Avanza de Oro a la Calidad"



"Avanza a la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



## 6. Tug-Boat "Sella" (18 days)

Sand blasting and painting of the hull, check bottom valves and sea chests, different repair works in pipes, check coolers main engine and cooler, check stand-by pipes main engine, dismantle and install turbo for checking, different works in towing winch and windlass, and dismantle and install for checking shaft line and propeller.





## 7. Dredger “Nalona” (12 days)

Sand blasting and painting of the hull, steel works in ballast tanks, check valves and sea chests, dismantle shaft line and propeller for checking, renew zinc anodes, different repair works in pipes, different hydraulic works and renewal works of cylinders in hydraulic crane.





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)

## 8. Cargo Vessel 90 mts “Cornión” (8 days)

Sand blasting and painting of the hull, dismantle and install shaft line, dismantle and install rudder, dismantle and install stern tube seals, renew zinc anodes and check valves and sea chests.



“Oro a la Calidad”



“Avanza a la Calidad”



Premio “UCAYC 2002”  
a la Iniciativa Empresarial  
Pymes Industriales



Premio “La Voz de Avilés 2005”  
a la Iniciativa Empresarial



## 9. High-seas Tug-Boat 58 mts “Alonso de Chaves” (20 days)

- Sand blasting hull grade SA 2 ½ and complete painting scheme.
- Dismantle and install the rudder.
- Dismantle and install shaft line.
- Dismantle and install external and internal shutters.
- Dismantle and install for checking the bottom valve and sea chests.
- Renew hull fenders.
- To carry out different hydraulic repairs of the bow thruster.
- Dismantle the wood lining on main deck, sand blasting grade SA 2 ½ main deck, to use painting scheme on main deck.
- Different carpentry works in accommodation.
- Different pipe works in engine room.
- Different hydraulic pipe works.
- Different mechanical works in the towing wlich and windlass





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)

## 10. Dredger “Barlovento” (16 days)

Sand blasting and painting the external hull, renew steel, renew discharging pipe and renew zinc anodes.



“Avanza a la Calidad”



“Avanza a la Calidad”



Premio "La Voz de Avilés 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



## 11. Cargo Vessel 94 mts “Altair” (25 days)

- Sand blasting hull grade SA 2 ½ and later on painting scheme.
- Cleaning ballast water tanks.
- Renew zinc anodes.
- Dismantle and install the rudder.
- Dismantle and install the shaft line.
- Check the windlass.
- Check the bottom valve and sea chests.
- Cleaning oil coolers auxiliary engines, water coolers auxiliary engines, oil cooler gear box and air cooler turbo.
- Repair/overhaul two auxiliary engines
- Dismantle and install turbo main engine, and also complete overhaul turbo.
- Complete overhaul cooling pumps, ballast pump, general services pumps, fuel oil pumps, fire fighting and washdeck pumps, emergency services pump auxiliary engine, cooling pumps main engine and auxiliary engines.
- Different pipe works in engine room, ballast tanks and deck.
- Renew 28 tons of steel.
- Different mechanical works.
- Different electric works.



“Avanza a la Calidad”



“Avanza a la Calidad”



Premio “UCAYC 2002”  
a la Iniciativa Empresarial  
Pymes Industriales



Premio “La Voz de Avilés 2005”  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



Inscrita en el Registro Mercantil de Oviedo, Tomo 1380, Folio 124, Hoja As-5-875, Inscripción 1<sup>a</sup>, Sociedad unipersonal  
CIF: B-33375593



Galardón  
"Avanza o la Calidad"



Galardón  
"Avanza o la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)

## 12. Harbour Tug-Boat “Cares” (10 days)

Repair blows from the ship's hull, dismantle and install for repair the azimuth propulsors and check the valves.



“Avanza a la Calidad”



“Avanza a la Calidad”



Premio "La Voz de Avilés 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



### 13. Cargo Vessel 95 mts “Titania” (40 days)

- Sand blasting of the hull grade SA 2 1/2 and painting.
- Cleaning the ballast water tanks.
- Checking, cleaning, adjust the valves, gratings, sea chests, mud boxes, etc.
- Dismantle/install the blade of the rudder.
- Dismantle/install the tail shaft, renew the Simplex joints, dismantle variable blades, polish the propulsion propeller
- Dismantle, cleaning and pressure test of the main engine coolers, fresh water cooler of main engine, oil cooler gear-box, oil cooler auxiliary engines.
- Dismantle and install for overhaul the Intercooler turbo, change the bearings, etc.
- Different repair works of pipes in engine room, fuel oil tanks and ballast tanks.
- Complete overhaul auxiliary engines.
- Different electric works.
- Renew 50 tons of steel.
- Different mechanical works in some equipments.





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



Inscrita en el Registro Mercantil de Oviedo, Tomo 1380, Folio 124, Hoja As-5-875, Inscripción 1<sup>a</sup>, Sociedad unipersonal  
CIF: B-33375593



"Avanza de Oro a la Calidad"



"Avanza a la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)





#### 14. Transformation/Repair Works Supply Vessel “Apollo Sun” to convert it in Longliner Fishing Vessel “Brisas Pixuetinas” (4 months).

- Sand blasting (life works and dead works) and painting of the hull.
- To carry out the closing aft in main deck for the longlining fishing operation, with realising doors.
- To build a space for the longlining hauler, made of stainless steel, grade Aisi.
- Dismantle and install the rudder and controllable pitch shaft line for checking.
- To build toilets and cabins on main deck.
- To build new cargo hold at 0°C and bait hold at -14°C.
- Different electric works.
- Different mechanical works.
- Different pipe works in engine room.
- To carry out an hydraulic installation for the different equipments in the fish handling area, such as, the longlining bottom hauler.
- Overhaul alternators 150 kVA.
- Overhaul main engine and gear box.
- Different carpentry works for accommodation.





# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



Inscrita en el Registro Mercantil de Oviedo, Tomo 1380, Folio 124, Hoja As-5875, Inscripción 1ª, Sociedad unipersonal  
CIF: B-33375593



"Avanza o la Calidad"



"Avanza o la Calidad"



Premio "UCAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



# Astilleros RÍA DE AVILÉS

S/L - S/U

C/ San Balandrán, s/n  
33418 San Juan de Nieva  
GOZÓN – Asturias (España)  
Tf: +(34) 985 54 25 33  
Fax : +(34) 985 54 25 45  
[comercial@astillerosriadeaviles.es](mailto:comercial@astillerosriadeaviles.es)  
[www.astillerosriadeaviles.es](http://www.astillerosriadeaviles.es)



Inscrita en el Registro Mercantil de Oviedo, Tomo 1380, Folio 124, Hoja As-5-875, Inscripción 1<sup>a</sup>, Sociedad unipersonal  
CIF: B-33375593



"Avanza a la Calidad"



"Avanza a la Calidad"



Premio "UICAYC 2002"  
a la Iniciativa Empresarial  
Pymes Industriales



Premio "La Voz de Avilés 2005"  
a la Iniciativa Empresarial



**AFLOAT REPAIRS CARRIED OUT IN OUR FITTING OUT QUAY  
AND OUTSIDE OUR INSTALLATIONS IN VESSELS IN  
DIFFERENT PORTS:**

Cargo Vessel “Janet”, Cargo Vessel “Muros”, Cargo Vessel “Eems Cobalt”, Cement Vessel “Mornes”, Cargo Vessel “Spanaco Fidelity”, Cement Vessel “Cementos del Cantábrico”, Fishing Vessel “Peña la Deva”, Cargo Vessel “Cuera”, Cargo Vessel “Kelly C”, Fishing Vessel “Playa da Cruz”, Cargo Vessel “Zealand Beatrix”, Cement Vessel “Encofrador”, Cargo Vessel “Bulnes”, Cargo Vessel “Yasa Canary”, Dredger “Cesea V”, Pontoon “Pontona del Musel”, Tug-Boat “Caudal”, Cargo Vessel “Ezaro”, Fishing Vessel “Ciudad de Faro”, Cargo Vessel “Manuela E”, Fishing Vessel “Cabo San Lorenzo”, Fishing Vessel “Luscinda”, Tug-Boat “Navia”, Tug-Boat “Veranes”, Tug-Boat “Cares”, Cargo Vessel “Beza”, Tug-Boat “Caudal”, Cargo Vessel “Spanaco Simplicity”, Tug-Boat “Sella”, Chemical Tanker “Narcea”, Cargo Vessel “Rolldock Sea”, Cargo Vessel “Cornion”, Cargo Vessel “Klaverbank”, Bitumen Tanker “Guanartene”, Cargo Vessel “Nordic Orion”, Cargo Vessel “Karina C”, Cargo Vessel “Pindo”, Cargo Vessel “EEMS Servant”, Cargo Vessel “Sider Colombia”, Cargo Vessel “Jasmine C”, Cargo Vessel “Nicole C”, Cargo Vessel “Eems Carrier” and Cargo Vessel “Antigua”.

**DRY DOCKINGS AND REPAIRS AFLOAT OF OTHER TYPE OF  
VESSELS**

Fishing Vessel “San Mateo”, Lifeguard Vessel “Rigel”, Fishing Vessel “Nuevo Padre”, Fishing Vessel “Xuan Moncho”, Fishing Vessel “La Marina”, Fishing Vessel “Nuberu”, Fishing Vessel “Travesia”, Fishing Vessel “Travesao”, Fishing Vessel “Eleuterio José Balayo”, Fishing Vessel Cabo San Lorenzo” and Fishing Vessel “Luscinda”.