

### WELSH FISHERIES

#### 26M PATROL BOAT

**M**ainstay Marine Solutions have successfully delivered a Camarc 26m patrol boat to the Welsh Government Fisheries. This vessel is designed to patrol offshore in rough conditions, hunting out illegal fishing activity. The vessel features the new Camarc refined hull, a daughter craft RIB and lifting equipment for fishery operations. A gyro stabiliser has also been installed to enhance comfort during slow speed loitering operations.



### KUWAIT OIL COMPANY

#### 6X 23M STEEL PILOT BOATS



**G**randweld Shipyard in Dubai is nearing completion of their 6-boat build programme of Camarc 23m Pilot boats for Kuwait Oil Company. The 23m steel series feature the Camarc refined hull form for improved efficiency and comfort. During trials speeds of 24 Knots were achieved, exceeding the contract requirements. The wheelhouse layout has been optimised and configured for a 3 crew + 15 passenger capacity.

### ITALIAN COAST GUARD

#### 5X 20M SELF-RIGHTING SAR BOATS

**C**antiere Navale Vittoria have been awarded a contract to build a fleet of five 20m Self-righting search and rescue vessels for the Italian Coast Guard. The Camarc Design craft will be engineered to perform their very specific and demanding offshore role in the Mediterranean Sea. Specific features include both self-righting and unsinkable capabilities to RINA Class approval, long range fuel capacity, side MOB rescue wells and a 200 rescued survivor capacity. The aluminium waterjet craft will be powered to achieve speeds in excess of 35 Knots.



### UK PILOTS

#### 13M & 16M PILOT BOAT MODELS

**H**olyhead Marine continue to build both 13m and 16m GRP Camarc pilot boats for a series of UK operators. Latest deliveries include a 13m to Peel Ports Great Yarmouth, following on from the previous 13m delivered to Stena Line Holyhead. The most recent 16m model delivered was to Forth Ports, featuring a resilient wheelhouse for reduced noise levels and bonded windows for improved all-round visibility. A new contract was also recently awarded for a further 16m to be delivered to PD Tees Port. All of these vessels feature the Popsure fender system (only available on Camarc pilot boats) and Camarc's double chine hull form with pilot specific deck shape and balanced all-round seakeeping.

## KUWAIT FISHERIES

### 42M PATROL BOAT BUILDING

**S**panish builder Freire are currently underway building a 42m steel patrol vessel for Kuwait's marine surveillance department. The vessel will be used to patrol Kuwait waters monitoring fishing activities along with other patrol duties and search & rescue operations. The Camarc high speed steel design will be capable of reaching speeds up to 30 Knots. A high speed intercept RIB will be fitted along with a dedicated launching & recovery system to aid operations. Accommodation, capacities and stores will be installed to cater for a crew of 16.



## YANGTZE RIVER

### 15M RIVER PATROL BOAT

**W**uhan Zhongjiao Marine have been awarded a contract to build an aluminium 15m river patrol boat for the Yangtze Public Security Bureau. The Camarc advanced river boat design offers high speed, shallow draft and low wake for river use. Other important features include all-round visibility, side & aft rescue stations and a fire fighting capability to facilitate operations on the Yangtze river.



## OTHER NEWS...

**PILOT BOATS BUILDING IN TURKEY AT SANMAR SHIPYARDS, BESIKTAS WORKBOATS AND MED MARINE**

**AURORA BUILDING CAMARC 18M PILOT BOAT FOR RIZHAO**

**MAPSO CONTINUE TO GROW PI PILOT BOAT SERIES IN EGYPT**

**CAMARC EXHIBIT AT SEAWORK UK, SEAWORK ASIA SHANGHAI AND MARTIME SEARCH & RESCUE ESTONIA**

**. CAMARC DESIGN .**

## MILITARY FLEETS

### HIGH SPEED INTERCEPT VESSELS

**F**rench shipyard Ufast continue to build a series of Camarc designed high speed patrol vessels and interceptors. These include 7m, 9m, 11m and 15m models. More recently Ufast were awarded a contract to build twelve 15m interceptors for the French Navy. The purpose built vessels will be operated by marine commando units for maritime patrol and port defence. Powered by a quad installation of outboard engines they will achieve in excess of 40 Knots.



## LOS ANGELES

### 2X 16M PILOT BOATS



**U**S builder Vigor has been awarded a contract to build two 16m Camarc pilot vessels for the Port of Los Angeles. This project builds upon the success of the Camarc 16m aluminium series used by operators including the Sandy Hook Pilots New York, Svitzer and Newcastle Port of Australia. The design features the Camarc hull form offering full shoulders at deck level forward for boarding operations and the synonymous balanced all-round seakeeping for head and following seas and to facilitate breaking away from the ship side during pilotage.

## DUTCH PILOT BOAT

### NEXT GENERATION

**T**he success of Project Innovation, a development and trials programme, has led to Loodswezen commissioning Camarc to design their new series high speed pilot tenders. The new design builds upon the existing fleet of proven Camarc boats for Loodswezen and features the new refined hull for improved fuel efficiency and comfort. The first vessel is currently under construction at Next Generation Shipyards in the Netherlands.

