

# Shared System

## **MASTERING DIGITAL** INTELLIGENCE

Shared System provides maritime solutions that combine the company's knowledge and technical innovation, integrating many features to enable maritime administrations to provide quality service to customers while helping them meet international requirements of IMO, STCW, ILO, MLC, and PSC.

Based on best practices, and an experience of high-potential maritime administrations, our solutions are ready to face audit requests and professional control that the maritime Administrations are called upon to undergo in the framework of their international commitment and particularly with the International Maritime Organization (IMO) obligations.

#### FLEET REGISTRY MANAGEMENT

This Module brings together all the trades dedicated to the administrative management of the fleet, regardless the type of ship and it's kind of activity. It takes in a wide range of functions: registration, change of ownership, engines change, radiation, Continuous Synopsis Record, mortgage, etc.

- Management of all categories of ships: IMO Conventional Ships engaged on international voyages, leisure, supply, port service and fishing vessels;
- Ship owners' management ;
- Ship's registry ;
- Managing change (sale, engines change, etc.);
- Ship's deletion from its registry;
- Sailing license management, crew list and circulation permit;
- Checking the validity of certificates and other authorizations granted;
- Fees and taxation;



### **I NAVIGATION, AND MARITIME SECURITY AND SAFETY**

It allows processing the required procedures by the regulations on the safety of navigation. It encompasses these following functions:



- Harmonized System of Survey and Certification (HSSC);
- Ship safety inspections ;
- Regulatory inspections ;
- Minutes of the visit delivery ;
- Safety certificates delivery management ;
- Companies management ;
- Agreements management ;
- ISM/ ISPS Auditing;
- Marine Accidents management ;

#### SEAFARERS MANAGEMENT

It provides administrative management of marine registrants and the follow-up of their raining course and sailing time at sea, if it's necessary. It manages the sailor profession throughout his career: The registration, maritime labour and work on board organization.

- Seafarers inscriptions management ;
- Social conditions ;
- Maritime vocational training ;
- Qualifications and certificates;
- Boarding/landing of sailors and seaman's book;
- Radiation, activation and suspension ;
- Maritime labour organization ;
- Disciplinary and penal system (infractions, fines and penalties).

#### **| MARITIME TRANSPORT MANAGEMENT**

Maritime transport is an important factor in the economic development of each maritime country. It's fundamental task is to provide maritime services, which means that they can just as well be considered as the product of maritime economic activity. There is a close connection between the management system and the provision of shipping services. This connection is based on the interaction of all subjects involved in the provision of maritime services, including: ships, shipping companies, ports, charterers, ship brokers and port authorities. The solution main functions are:



- Notification of Arrival;
- Request of berth attribution ;
- Manifest ;
- Charters management ;
- Regular lines management ;
- Maritime agencies management ;
- Digital Data Exchange with port authorities.

#### MARINE MORTGAGES MANAGEMENT

Register, discharge and alter a mortgage. Apply for a variation of priority and register the death of a mortgagee.

- Update mortgagee details;
- Register, transfer or discharge a mortgage;
- Change priority rankings;
- Builder's mortgage;
- Death of mortgagee;
- Financial organizations and mandataries management;
- Seizure of a ship.





#### PORT STATE CONTROL

The system manage the inspection of foreign vessels in national ports to verify that the condition of the vessel and its equipment complies with the requirements of international regulations and that the vessel is fitted out and operated in accordance with these rules.

- Ship management;
- Inspection management;
- Codification management;
- Target Factor calculation;
- Exchange data with GISIS (IMO);
- Statistics and reporting.

#### MAIN CHARACTERS OF OUR SOLUTIONS

- Modular solutions facilitating the customization of your maritime information system
- Based on best practices and the experience of Maritime Administrations
- Developed in accordance with the existing national and international regulations and particularly, IMO requirements
- Provide a single point of data entry and storage
- Assist in the preparation and follow-up of mandatory audits (INO/IMSAS, EMSA,...): Continuous Monitoring Verification and Gap Analysis

#### **OUR REFERENCES**



TERMINALS



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