

GREEN PASSPORT – INVENTORY OF HAZARDOUS MATERIALS (IHM)

# SHIPYARDS



- "ULSTEIN has since our first build with Green Passport/IHM used Metzoft because of their quality, green profile and their routines of supplier- and documenthandling. Metzoft delivers within class rules, regulations and by the given deadline"

Gunvor Ulstein, CEO of Ulstein Group



Copyright: ULSTEIN/Frost Media

As a constructor you have the responsibility for the specified product to the ship owner. In addition to the key-components, modern vessels contains tens of thousands different components with materials which can be liable to create hazards to human health and/or the environment. To keep track on these components, it is desired that all vessels keeps a Green Passport / IHM documentation. The market will be dominated by new vessels created with environmental friendly designs in line with the legislations.

#### Value for money – step by step towards a Green Passport/IHM;

- Sorting supplier and equipment lists received from shipyard
- Sending tailor made certified forms to all suppliers - requesting all necessary information
- Structuring all information received from the suppliers
- Support to all suppliers
- Quality Assurance of all documentation/data received from suppliers
- Implementing received information into our tailor made software
- Project status lists to the shipyards, always keeping the yards well informed on the development of each project
- Zone plans
- Linking each potential hazardous component or system to the location map/zone plan
- Generating reports in compliance with the regulations from IMO and requirements from the classification authorities
- Quality Assurance of generated reports and data
- Uploading complete GP/IHM to classification authorities for final approval
- Issue of "State of Compliance" by the classification authority
- Delivery to shipyard
- Metzoft provides the shipowner with mandatory maintenance in acc. to IMO Resolution A.962(23)

Some of our references:

