Classification Service for Mobile Offshore Units



CCS
CHINA CLASSIFICATION SOCIETY
中国船级社











CCS Classification Service

Classification is an important method for assessment of mobile offshore unit's technical conditions, by means of whether the mobile offshore unit is classed and what grade the class is directly influencing its freight and insurance, and also affecting its purchase price or rent at the time of dealing or chartering.

CCS classification service means the technical service provided by CCS to clients in accordance with the rules published by CCS. Until now, CCS has completed classification service for hundreds of mobile offshore units, rig type including ExD, GG5000, JU2000E, CJ50, Workhorse, CJ46, L780, SuperM2, DSJ300, and CP300, etc.



Why Choose CCS

Top-class services

CCS is the specialized organization of China to provide classification services. CCS is one of the full members of the International Association of Classification Societies (IACS). Its highest class notation has been included in the Classification Clause of the Institute of London Underwriters.



Safety management experts for mobile offshore units

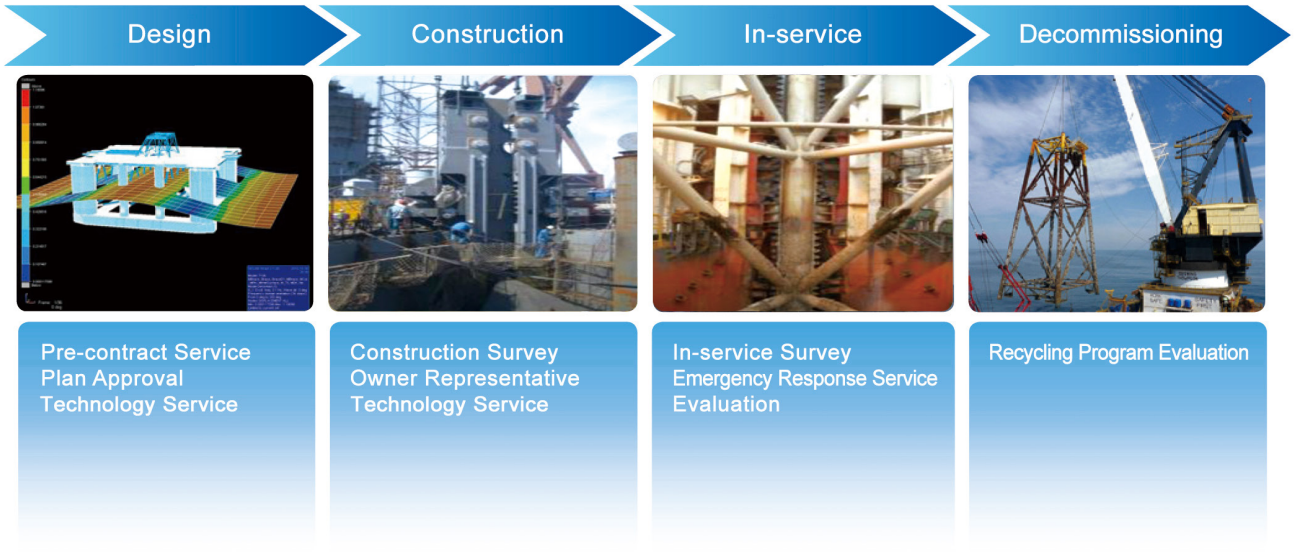
Through quality management, standards transferring and technical service, CCS assists the clients in achieving their objectives in safety management, energy saving, environmental protection and risk management.

Full life cycle personalized service

CCS has developed the whole life cycle management information system based on structure model database, to customize personalized inspection services for every mobile offshore unit.

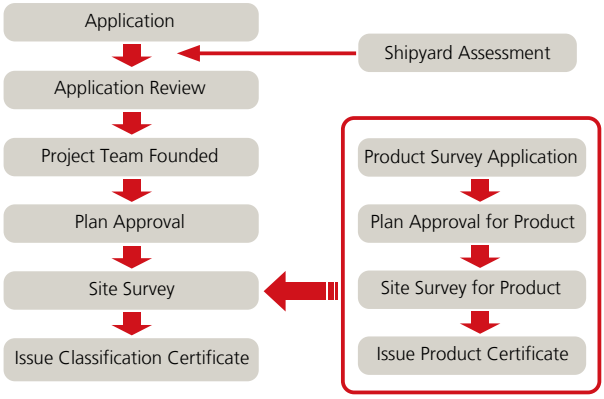
The best cooperation partner in China

CCS has a good cooperation with the Chinese shipping industry, finance industry, major oil companies and government. We are always your best cooperation partner. We will establish a good platform for your contact with the industry, especially with the long-term strategic partnership established with the Chinese financing institutions, we look forward to a win-win cooperation and common development.



CCS Classification Procedure for New-building and Major Conversion MOU

CCS classification procedure for new-building or major conversion is shown in the following figure:





● Application

The Owner or Builder shall fill out the unified application form and submit to CCS. The unified form "Application for New-building Offshore Installation's Plan Approval / Construction Survey" is applicable for new-building MOU, and "Application for Offshore Installation's Classification and Statutory Surveys for Major Conversion" for major conversion MOU. Both the Application forms are available in the CCS website www.ccs.org.cn.

● Application Review and Acceptance

CCS Offshore Engineering Management Dept. shall review the application. When the Builder undertakes construction of a CCS-classed offshore installation for the first time, "Shipyard Assessment" shall be implemented to evaluate the building capacity of the Builder to decide whether to accept the application. CCS will feedback the acceptance status to the Applicant accordingly.

● Project Team Founded

If CCS accepts the application, qualified personnel will be assigned to assemble the project team immediately.

● Plan Approval

All the plan approval work will be done in CCS Offshore Engineering Technology Center in Tianjin.

● Site Survey during Construction

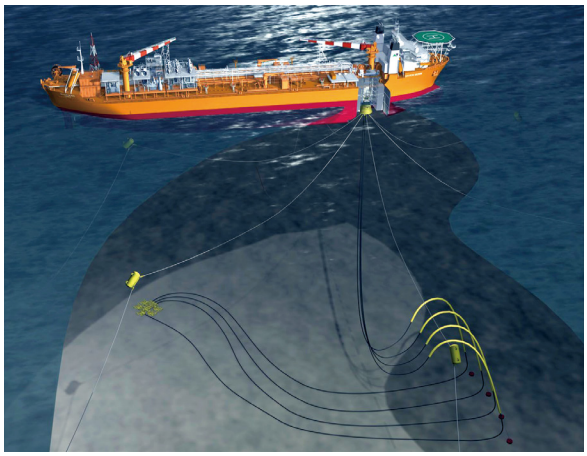
During the construction, hull, machinery and electrical surveyors will implement the site survey.

● Certification Requirements for Products

Project manager determines the certification requirements for products (including equipment and materials) and delivers to the Owner or Builder timely for procurement. And the Owner or Builder shall transmit the certification requirements to the Vendor together with the purchase order agreements. The Vendor (generally the Manufacturer) applies the product certification to CCS local site to put the above-mentioned certification requirements into effect. Site surveyors for the MOU will check and verify the required "product certificate" for the specific product before installation according to "list of certification requirements for products".

● Issue Classification Certificate

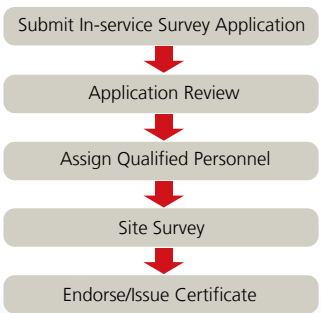
The classification certificate will be issued by CCS upon the satisfactory completion of classification surveys. And so will be the statutory certificates if CCS undertakes the statutory survey simultaneously. Generally, the list of certificates issued are as follow:



- Classification Certificate for Mobile Offshore Unit
- Safety Certificate for Mobile Offshore Unit
- International Load Line Certificate
- International Tonnage Certificate (1969)
- International Oil Pollution Prevention Certificate
- International Sewage Pollution Prevention Certificate
- International Air Pollution Prevention Certificate
- Statement of Garbage Pollution Prevention from Ships
- Register of Ship's Lifting Appliances and Cargo Handling Gear
- Statement of Compliance for International Anti-fouling System
- Document of Compliance for Crew Accommodation Equipment
- Statement of Compliance on Inventory of Hazardous Materials
- Document of Compliance for International Ballast Water Management
- Certificate or Statement of Compliance Required by Flag State or Other Organization (e.g. UK CAP 437)

CCS Classification Procedure for Maintenance of Class

CCS classification procedure for maintenance of class (including damage and repair survey, alteration or modification survey) is shown in the following figure.

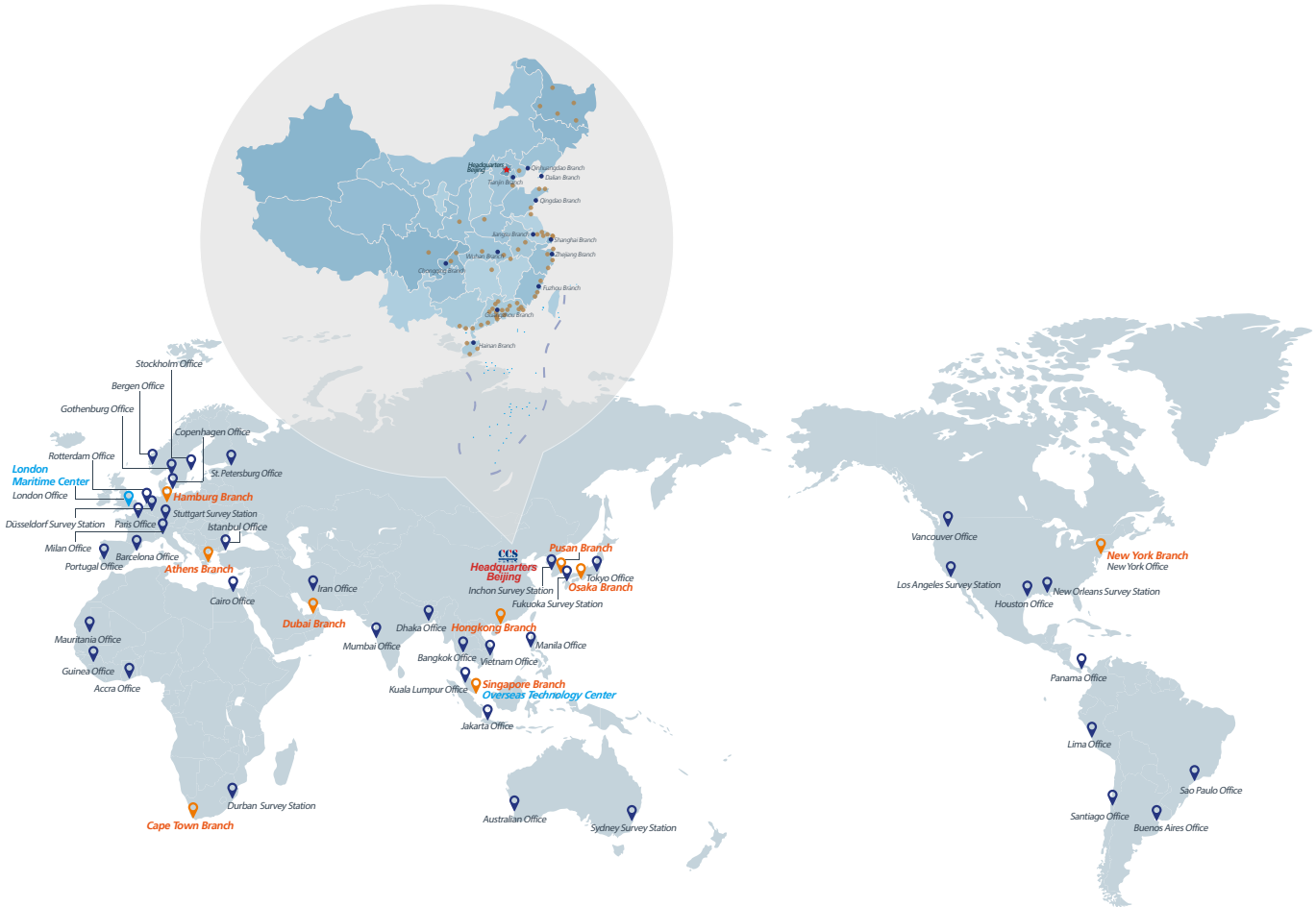


CCS will endorse or issue the classification and relevant statutory certificate upon the satisfactory completion of in-service surveys.

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Contact us

To meet the demand of our customers, we have set up branches and offices in major port cities in China as well as in Asia, Europe, America, Middle East, Australia and many other countries or regions worldwide, forming a global survey network.



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APR, 2022