

Job offers at PIRIOU

Location: Concarneau / Brittany / France

Jobs available as soon as possible

For all these jobs :

- you must be fluent in English
- knowledge of French language is desirable

If interested, please contact:

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Needs for the Industrialization Design Office:

REFERENT for SHIP STUDIES M/F (1 to 2 jobs)

Reporting to the Head of the Industrialization Studies Office, your role is to monitor, coordinate and manage the industrialization studies of one or more construction projects.

Your main tasks:

- You control the progress of the industrialization studies of the business (planning).
- You control and ensure the technical follow-up of the subcontracted industrialization studies.
- You control and ensure the follow-up of documentary exchanges with the Design Office (BE) in charge of the general design, with the industrialization study subcontractors, with the suppliers and with the classification societies.
- You ensure the coordination of the different specialties for the industrialization studies of the business.
- You work closely with the Study Pilot of the General Design BE and the Business Manager to take into account technical remarks (comments, developments, additional work, etc.).
- You monitor and alert in the event of a deviation from the progress of the project (cost, quality, deadlines).
- You ensure the transversal and functional "reporting" with the Business Referents as well as hierarchical with the head of the BEI.
- You make sure that the "Rest to be Committed" is in line with the progress of the project (BAP monitoring).
- You maintain and fill in the ship's technical monitoring file to ensure that all requests are taken into account.
- You ensure that the study deliverables will be produced in accordance with the needs of Production, including subcontractors (quality and deadlines).
- You ensure the transmission of technical elements to the preparation office.
- You organize and plan the study reviews for the business, and can participate in business reviews with the client in support of the Business Manager.
- You propose solutions, advise and guide the interlocutors for the smooth running of the case.

Need for the Industrialization Design Office:

ACCOMODATION COORDINATION GROUP MANAGER M/F (1 job)

Attached to the Head of the Industrialization Studies Office, you coordinate the development of industrialization study files, in the field of expertise of coordination and accommodation, from the general design file in the compliance with costs and deadlines. You supervise the teams and propose the availability of resources according to the availability of all the designers.

Your main tasks:

- You control plans and purchase requests in your area of expertise;
- You drive and control the 3D coordination model (including Electricity and HVAC);
- You pilot and control the studies of accommodation;
- You control the choice of equipment and routings;
- you control and ensure the follow-up of sub-contracted studies;
- you control and ensure the follow-up of the exchanges of documents with the classification societies if necessary;
- you ensure the coordination of studies with the other Group Managers, for each project;
- you follow the updates of the general design as built;
- you organize and plan the activity of the Designers in compliance with the study schedule and budgets;
- you follow the group's load plan and alert the Head of the Industrialization Design Office of possible slippages;
- you write and update the site's standards;
- you ensure the maintenance and technical monitoring of the equipment library;
- you set up self-checking sheets to guarantee the quality of the study deliverables.

Need for the Industrialization Design Office:

HULL AND AUXILIARY GROUP MANAGER M/F (1 job)

Attached to the Head of the industrialization design office, you coordinate the development of industrialization study files, in the field of expertise of the hull and hull auxiliaries of the ship, from the design file generally in compliance with the costs and deadlines set. You supervise the teams and propose the availability of resources according to the availability of all the designers.

Your main tasks:

- you control plans and purchase requests in your area of expertise;
- you drive and control the 3D hull model;
- you pilot and control the studies of armaments and hull auxiliaries;
- you pilot and control the studies of casings and supports;
- you control the choice of equipment;
- you control and ensure the follow-up of sub-contracted studies;
- you control and ensure the follow-up of the exchanges of documents with the classification societies if necessary;
- you ensure the coordination of studies with the other Group Managers, for each project;
- you follow the updates of the general design as built;
- you organize and plan the activity of the Designers in compliance with the study schedule and budgets;
- you follow the group's load plan and alert the Head of the Industrialization Design Office of possible slippages;
- you write and update the site's standards;
- you set up self-checking sheets to guarantee the quality of the study deliverables.

Need for the Basic Design Office:

ELECTRICAL ENGINEER M/F (1 job)

You join the team of our General Design Design Office, which is located close to our construction site, in Concarneau.

The Design Office is structured into 3 Groups: Hull & Auxiliary, Fluids, and Machine. The teams are in contact between the architects and strategic purchasing, who mainly work on the preliminary design, and the Industrialization Design Office, which is based on the construction site. Their main mission is to ensure the installation of the various elements of the ship, in compliance with the contract and the regulations.

Under the responsibility of the Machine group leader, you lead projects for the selection and integration of Electricity Purchasable Functions, in particular power electricity for production and electric propulsion, within the contractual and regulatory framework in force, for business or answers for a project.

Your expertise in power electricity will also allow you to occasionally assist industrialization design offices or production sites in this field.

Missions :

- You write the purchasing specifications for electrical installations, electric propulsion and possibly electronics and networks.
- You draw up the documents for the ship's definition file in the field of Electricity, in particular power electricity for production and electric propulsion, in compliance with the contractual requirements of each case.
- You follow and validate the main and sensitive documentation of the domain of the purchased functions.
- You draw up the pre-coordination and layout plans for the estate's premises (wheelhouse, Machine Command and Control Center).
- You participate in the factory tests of the main equipment purchased, as well as at the end of the work.
- You follow technological and regulatory developments.
- You coordinate the Group's Design Offices in the field of electricity according to the projects.
- You participate in study reviews in support of the Project Manager.
- You propose technical solutions to provide optimal responses to contractual requirements.
- You follow the studies of the functions purchased in your area of expertise.
- You prepare the input data, validate the work of the designers, and you control the work carried out.
- You bring up sensitive points (eg points that could call into question the consistency and / or reliability of the study)