

**ENGINEERING DEPARTMENT PT. BANDAR ABADI, BATAM**

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***1-person position = Lead Mechanical & Piping Engineering.***

**Requirement.**

1. Bachelor degree Naval Architect or Mechanical Engineering or Marine Engineering.
2. Minimum 5 years' relevant experience in marine engineering sector specially in ship building environment.
3. Have good knowledge and experience in the marine ship propulsion system, maneuvering and piping system, with various propulsion system and all piping system in shipbuilding vessel.
4. Have good knowledge in the marine class regulation of the marine ship propulsion, maneuvering and Piping system.
5. Able to operate software to generate and determine ship resistance are most preferable.
6. Domiciles Batam
7. Must have sufficient communicate both of speaking and writing in English language.
8. Willing to work in height pressure to achieve target schedule.
9. Have a good personality to work as a team.

**Responsibility.**

1. Liaising & coordinating between owner requirement with ship designer and classification to meet the suitable requirement, considering suitable function as required and budget controlling.
2. Interprets the technical specification client requirement of the propulsion and piping system into the design conceptual.
3. Ensure all design of the mechanical system including all mechanical system in according to the owner requirement with and available budget.
4. Support technical & design information to the Project team for their reference to process procurement stage of the mechanical component.
5. Have enough skill to manage limited team.

***1-person position = Lead Engineering RORO Ferry Project.***

**Requirement.**

1. Bachelor degree Naval Architect.
2. Minimum 5 years' relevant experience in marine engineering sector specially in ship building.
3. Have good knowledge and experience in the in shipbuilding vessel, involve RORO Vessel project are most preferable.
4. Have good knowledge in the marine class regulation special for the passenger vessel.
5. Must able to operated CAD software, able to operate ship design or production drawing software is most preferable
6. Domiciles Batam.
7. Must have sufficient communicate both of speaking and writing in English language.
8. Willing to work in height pressure to achieve target schedule.
9. Have a good personality to work as a team.

**Responsibility.**

1. Liaising & coordinating between owner requirement with ship designer and classification to meet the suitable requirement, considering suitable function as required and budget controlling.
2. Ensure all design of the mechanical system including all mechanical system in according to the owner requirement with and available budget.
3. Support technical & design information to the Project team for their reference to process procurement stage of the material and ships component.
4. Have enough skill to manage limited team.