



TRINITY HOUSE

ROLE PROFILE

Newbuild Technical Lead

JOB PURPOSE

To support the Head of Marine Assets and Services and be the focal point of new building activity both in the office and the shipyard.

KEY RESPONSIBILITIES	Ship Newbuilding	<ul style="list-style-type: none">▪ Manage Owners technical team, consultants, shipyard & suppliers in successful delivery of the project.▪ Be the day to day focal point for newbuild design phases, fabrication and construction phases.▪ Be the day to day focal point for commissioning and trials.▪ Ensure delivery within the approved timescale and budgets – support delivery and transition to in-service including hand over to in service technical team.▪ Day to day interactions with the shipyard project team.▪ Management of variation and authority on decisions to a defined cost/time boundary.▪ Be on site in the shipyard during various phases.▪ Undertake additional tasks and responsibilities as assigned or necessary, within the scope of the role.
	Budget management	<ul style="list-style-type: none">▪ Responsible for the completion and submission of periodic reports on expenditure against budget.▪ Control of budget expenditure within limits, time and quality constraints and provide budgetary figures for Capital, Revenue and future expenditure.▪ Monitor vessels budgets in cooperation with project team members including senior executive members.

	Functional leadership	<ul style="list-style-type: none"> Act as a mentor and source of expertise for direct reports/team members. Line manager for yard team – including yard manager and QC team members. Line manager for any new build Chief Engineers. Act as a source of Marine Engineering expertise for the Service. Ensure health, safety, environmental and quality management procedural requirements are met.
ENTRY REQUIREMENTS	Skills and experience	<ul style="list-style-type: none"> Experience of managing, supervising, coaching, mentoring, networking, facilitating and directing people. Experience in shipbuilding of offshore style vessels with DP systems. A thorough understanding of shipyard practices and new building processes. A thorough understanding of Flag State and Classification Society Rules & Regulations. Competent in PMS, CAD, PM and relevant packages. Spending Public money / procurement / contract management & marine shipbuilding contracts desirable.
	Qualifications	<ul style="list-style-type: none"> An unlimited certificate of competence as a Chief Engineer and/or a degree in naval architecture. Degree level or equivalent qualification in project management/business admin or equivalent experience.
	Professional Competencies (IMarEST – Chartered Level)	<p>Taken from UK-SPEC:-</p> <ul style="list-style-type: none"> Knowledge and understanding principles and practices of shipbuilding Design, development and solving engineering problems Responsibility, management and leadership Communication and interpersonal skills Personal and professional commitment Budget management Project management