

CALL FOR APPLICATIONS: Technical Specialist

Job/position/grant:

Job reference:	AE2023-0407 (Plurianual_LA - CRAS) INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência
Job/position/grant:	Technical Specialist
City:	Navio de investigação Mar Profundo (PT- 111485-AC); ou Marina de Leixões, Leça da Palmeira, Portugal
Research field:	Main: Sub:

Job summary:

INESC TEC is accepting applications for 1 Technical Specialist job in the Maritime

Project:	Financiamento Laboratório Associado
Scientific Advisor:	Paulo Mónica Oliveira
Duration of the contract:	from 2023-11-20 to 2024-11-19, eventually renewable.
Location:	Navio de investigação Mar Profundo (PT- 111485-AC); ou Marina de Leixões, Leça da Palmeira, Portugal

Job description:

Work Area: Maritime

Project overview: - Support INESC TEC teams with regard to the maintenance of onboard and mission equipment.

Objectives: - Perform the duties of chief engineer of the Deep Sea, an INESC TEC ship.

- Ensure the general and mechanical maintenance of the Deep Sea, and operate the onboard mechanical, electrical, pneumatic, and hydraulic systems.

- Ensure the general and mechanical maintenance of other INESC TEC vessels, as well as their operation, when necessary.

Academic Qualifications:

Nationals, foreigners, and stateless persons with valid and current registration as a Seafarer in the Master's level, 1st class practical Machinist category, as attested by a Seafarer's Single Document or a current Maritime Certificate, can apply for the competition. and whose professional CV reveals that they have a profile suitable for the activity to be carried out.

Minimum profile required:

Valid and current registration as a Seafarer in the Master's level, 1st class practical Machinist category;

- Physical and mental fitness to carry out the activity - professional, proven through a valid medical certificate, in accordance with Decree-Law nº 166/2019 of October 31st.

- Boarding time of no less than 12 months as engine manager on national coastal navigation vessels, coastal tugboats, or coastal auxiliary vessels, being qualified to serve as engine manager on vessels with internal combustion propulsion machines with powers up to 3000 kW, under the terms of Decree-Law nº 166/2019 of October 31st.

- Solid experience in the field of marine mechanics.

Preference factors:

FP1- Navigation experience on research ships and/or ships with a strong technological component, involving projection and collection of scientific equipment;

FP2- Experience with Volvo marine engines and, in particular, the D8 line

FP3- Experience in driving and maintaining hydraulic equipment.

FP4- General experience of preventive and corrective maintenance of onboard systems (rudder, sewage, firefighting) and their equipment and components.

FP5- Residence in the Leixões Marina area, the ship's base port.

Funding Entity:

funded by National Funds through FCT - Portuguese Foundation for Science and Technology, I.P., project reference LA/P/0063/2020

Type of contract:

fixed-term contract

The hiring shall be governed by what is stipulated in the legislation in force regarding fixed-term employment contracts and by INESC TEC norms.

Selection criteria:

The selection of the candidates will be based on the following criteria, in descending order of consideration:

a) Relevant Curriculum in the concerned field of this tender

b) Proven experience.

Selection Jury:

President of the Jury: Paulo Mónica Oliveira;

Member: Eduardo Silva;

Member: Nuno Cruz;

Notification of results:

The results of the selection process will be sent to the interested by electronic mail.

Application period:

From 2023-10-19 to 2023-11-02

Application submission:

Electronic form filling in www.inesctec.pt in the section [Work with Us](#)

