



## Embedded System Engineer

**Number of Posts: 1**

**Contract Type:** permanent, full time

### Company description:

SMC is a manufacturing company providing products and services to a wide range of clients in the marine, Oil and Gas industries. We have through our experience with a wide and varied client base been able to develop market leading products. Our systems can be found in operation worldwide with an ever-growing install base. SMC has a significant focus in developing and improving our systems and instruments. We are a company that continuously strives to innovate and improve and are looking for ways of being the best in our field.

### Job description

SMC is recruiting an Embedded System Engineer for developing Linux based embedded systems used in scientific measurement instruments. The products range from Motion Reference Units used within the marine industry to Weather measurement instruments.

The systems are built on ARM architecture where the Linux is built integrating the hardware features on the PCB and provide data for processing. We believe that you have relevant experience in Linux and C programming. The programming includes integration of hardware, therefore good hardware knowledge is beneficial.

We offer you a stimulating position within a small business organisation where you will together with your colleagues be responsible to drive the projects forward. The ambition of the group is high and together you will work for achieving great results!

### Wanted Qualifications

- ✓ Experience in Linux and building Linux embedded systems
- ✓ C/C++ programming
- ✓ Good technical understanding of hardware to software integration

**Training provided:** Yes

**Any assistance with accommodation/relocation:** Yes – to be discussed during the interview.

**Salary :** 30000 - 50000 euros/year

### HOW TO APPLY:

Please send Letter + CV in English by email to [eures.recruitment.jobsplus@gov.mt](mailto:eures.recruitment.jobsplus@gov.mt) con copia a [pcpmixto.eures@sepe.es](mailto:pcpmixto.eures@sepe.es) quoting the name of the vacancy *Embedded System Engineer* and the vacancy reference **382990** in the covering email.

Applicants must be Maltese/EU Nationals/other nationals who are entitled to equal treatment as EU Nationals with regards to employment (such as family members of EU Nationals) due to EU legislation & treaty rights regarding the free movement of workers.



**AYUDAS EURES A LA MOVILIDAD LABORAL:** Infórmate de las ayudas económicas para acudir a la entrevista, y/o para el posterior traslado al país de destino si resultas contratado. Requisitos y trámites a seguir en: Planes Específicos de Movilidad de EURES en los que participa España (Targeted Mobility Scheme - TMS)

<https://www.sepe.es/HomeSepe/Personas/encontrar-trabajo/empleo-europa/tu-primer-empleo-eures.html>

Para más información contacta con el/la Consejero/a EURES de tu provincia:

[https://www.sepe.es/contenidos/personas/encontrar\\_empleo/encontrar\\_empleo\\_europa/consejeros.html](https://www.sepe.es/contenidos/personas/encontrar_empleo/encontrar_empleo_europa/consejeros.html)