

CALL FOR APPLICATIONS

Job:

Job reference: AE2017-0199 (3GEnergy - CESE)

INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência

Position: Research Grants (BI)

City: Porto

Research field: Main: ENGINEERING

Sub: Computer engineering

Job summary:

INESC TEC is accepting applications to award 1 Research Grant for MSC.

Project:

Scientific Advisor: António Lucas Soares

Duration Grant: from 2017-09-01 to 2018-08-31 (12) . The grant may be renewed for additional periods up to the maximum duration

of the project or the duration of the grant for which the candidate was selected. It can also be renewed due to another project provided that it is entirely or partly related to the work area in the call and that it contributes to the

ongoing training.

Location: INESC TEC, Porto, Portugal

Job description:

Work Area: Collaborative platform for Energy Management

Project overview: Analysis, specification and development of proof-of-concept of the ISO 50001 module of the 3GEnergy platform

Objectives: To contribute in a team for the development of the project as described above

Academic Qualifications: MSc degree in computer science or informatics engineering or electrical engineering

Minimum Profile required: Competencies in systems analysis and specification, software development, relational databases and data

modelling.

Preference factors: Experience in HTML5, C#, .NET, JavaScrit e Jquery, SQL server and LINQ. Capacity for team work and good

capacity of organization. English speaker and writer.

Monthly Grant: €980,00 (MSC) according to the Stipends values of the grants awarded directly by the FCT, paid by bank

transfer. The grant holder may also benefit from additional incomes in the sequence of a quarterly evaluation process (Clauses 12 and 13 of INESC TEC Grants Regulation and Annex II), up to a maximum of 50% of the

monthly grant.

Project duration: 2016-09-01 a 2018-08-31

Funding Entity: ANI with the financial support of the Fundo Europeu de Desenvolvimento Regional (FEDER) and by

the Programa Operacional Competitividade e Internacionalização.

The grant contract shall be submitted to the legislation concerning the Research Grant Holder Statute, approved by Law n 40/2004, dated 18 August, amended and republished by Decree-Law No. 202/2012 of 27 August and amended by Decree-Law No. 233/2012 of 29 October and by Law No. 12/2013, of January 29, and Decree-Law No. 89/2013 of July 9 as well as by INESC TEC Grant Regulation, approved by FCT - Fundação para a Ciência e a Tecnologia (Science and Technology Foundation) in 12 January 2011 and FCT current Grant Regulation.

Additional information about INESC TEC Grants Regulation and relating annexes may be found at www.inesctec.pt/grants

Selection Criteria: Curriculum evaluation based on the criteria referred to in Clause 7º INESC TEC Grants Regulation and will include individual interviews in the final stage of the selection process, with its valuation: 70% curriculum evaluation (40% CV, 20% scientific domains and 10% Expertise) and 30% interview.

Selection Jury: President of the Jury: Prof. António Lucas Soares;

Permanent Member: Prof. José Faria; Substitute Member: Prof. Américo Azevedo;

Notification of results: The results of the selection process will be disseminated to interested parties by mail, as referred to in Clause

8 of INESC TEC Grants Regulation.

Application period: From 2017-08-02 to 2017-08-20

Application submission: Fill in the electronic form in the section Work with Us at www.inesctec.pt, attaching the Curriculum Vitae,

certificate of qualifications and other supporting documents relevant to the final assessment.







