

## CALL FOR APPLICATIONS

### Job:

<b>Job reference:</b>	AE2016-0374 (INESC TEC LA - CSIG) INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência
<b>Position:</b>	Research Grants (BI)
<b>City:</b>	Porto
<b>Research field:</b>	Main: COMPUTER SCIENCE Sub: Programming

### Job summary:

**INESC TEC is accepting applications to award 2 Research Grant for MSC or Degree holders.**

<b>Project:</b>	INESC TEC - EEA/50014 (POCI-01-0145-FEDER-006961)
<b>Scientific Advisor:</b>	José Correia
<b>Duration Grant:</b>	from 2017-01-25 to 2018-01-24 (12) eventually renewable.
<b>Location:</b>	INESC TEC, Porto, Portugal

### Job description:

**Work Area:** Computer Science

**Project overview:** It is intended to strengthen competences in large scale information systems usable on public administration platforms (e-Government) as well as the implementation of innovative services (Examples: electronic voting systems and recognition of professional attributes). Should be taken into consideration policies and standards to ensure the interoperability of systems built, particularly at the level of new services or applications.

**Objectives:** Software development in Web environment; implementation of online services; systems integration; definition and implementation of test cases; preparation of technical documentation.

<b>Academic Qualifications:</b>	Degree or Master Degree in Computer Science or similar.
<b>Minimum Profile required:</b>	Knowledge in: Java SE; HTML, CSS, Javascript; Relational databases (SQL, PostgreSQL); Written proficiency in Portuguese.
<b>Preference factors:</b>	Knowledge in: Java EE; Liferay; Portlets; JSP; Web Services (SOAP); XML; development according to the MVC model; C#; UML; Linux
<b>Monthly Grant:</b>	€745,00 (Degree) or 980,00 (MSC) according to the Stipends values of the grants awarded directly by the FCT, paid by bank transfer. The grant holder can receive additional payments by participating in complementary contracts or projects that contribute to the work plan (Clauses 12 and 13 of INESC TEC Grants Regulation and Annex II), in accordance with paragraph 4 of article 5 of Research Grant Holder Statute, approved by Law nº 40/2004, dated 18 August, up to a maximum of 50% of the monthly grant.

<b>Project duration:</b>	2015-01-01 a 2017-12-31
<b>Funding Entity:</b>	ERDF - European Regional Development Fund through the Operational Programme for Competitiveness and Internationalisation - COMPETE 2020 Programme, and by National Funds through the FCT - Fundação para a Ciência e a Tecnologia (Portuguese Foundation for Science and Technology) within project POCI-01-0145-FEDER-006961.

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](http://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 (30% CV, 25% scientific domains and 15% Expertise) and 30% interview.

**Selection Jury:**  
President of the Jury: Prof. Gabriel David;  
Permanent Member: Prof. Ângelo Martins;  
Substitute Member: Prof. João Correia Lopes;

**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 2017-01-04 to 2017-01-18

**Application submission:** Fill in the electronic form in the section [Work with Us](#) at [www.inesctec.pt](http://www.inesctec.pt)