

## INESC TEC | Research Grant (AE2025-0328) INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=260543>

Downloaded On: Aug. 5, 2025 9:04am

Posted Aug. 1, 2025, set to expire Dec. 1, 2025

<b>Job Title</b>	INESC TEC   Research Grant (AE2025-0328)
<b>Department</b>	CESE
<b>Institution</b>	INESC TEC PORTO, , Portugal
<b>Date Posted</b>	Aug. 1, 2025
<b>Application Deadline</b>	Aug. 6, 2025
<b>Position Start Date</b>	Jul. 24, 2025
<b>Job Categories</b>	Graduate Student
<b>Academic Field(s)</b>	Computer Science Engineering - Other
<b>Apply Online Here</b>	<a href="https://www.inesctec.pt/en/form/notice/5557">https://www.inesctec.pt/en/form/notice/5557</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

Research Opportunities

### Digital Architectures for the Digital Product Passport

#### Work description

- State-of-the-art design.
- Specifying semantic models for managing data associated with the Digital Product Passport.
- Define reference architecture for traceability and dissemination of the Digital Product Passport.
- Development of PoC to support traceability processes and generation of DPP within a data

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ecosystem for the value chain.

- Test and pre-validate the PoC.
- Drawing up technical and scientific documentation.

### Academic Qualifications

- Degree in computer engineering or related field;

### Minimum profile required

- Graduation average of 14 or higher.
- Proficiency in Portuguese, both spoken and written.

### Preference factors

- Experience in software development.
- Knowledge of concepts related to modelling data for circularity.
- Knowledge of process modelling and BPMN notation.
- Knowledge of ontology development.

**Maintenance stipend:** € 1040.98, according to the table of monthly maintenance stipend for FCT grants, paid via bank transfer. Grant holders may be awarded potential supplements, according to a quarterly evaluation process (Articles 19, 21 and 22 of the Regulations for Grants of INESC TEC and Annex II), up to a maximum limit of 50% of the monthly maintenance stipend.

INESC TEC supports costs with registration, enrolment or tuition fees, during the grant duration, under the terms established in the internal document: "Payment of Tuition fees to grant holders".

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The grant holder will benefit from health insurance, supported by INESC TEC.

### Application Period

Since 24 Jul 2025 to 06 Aug 2025

### Centre

Enterprise Systems Engineering

### Scientific Advisor

[Cristovão Sousa](#)

### What we offer

- **Multicultural and collaborative environment**
- A multicultural, international and collaborative environment that makes it easier to exchange ideas, work in networks and create synergies.
- **International projects**
- The possibility of working in international projects with some of the most important companies in the field.
- **Mentoring**
- Mentoring with the best researchers in the fields of electrical and industrial engineering, bioengineering, information technology and physics.
- **Self Improvement**
- The possibility of participating in international conferences, workshops, seminars and vocational training.
- **Other Benefits and Perks**
- Flexible working time, health insurance, discounts in hotels, transportation, etc.
- **Informal Events**

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- Annual informal events, such as the multicultural party.

For more information: [Click Here](#)

### Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

### Contact

Portugal

**Contact E-mail**    rh@inesctec.pt