

INESC TEC | Research Grant (AE2024-0217)
INESC TEC

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| Job Title | INESC TEC Research Grant (AE2024-0217) |
| Department | CESE |
| Institution | INESC TEC PORTO, , Portugal |
| Date Posted | Dec. 18, 2024 |
| Application Deadline | Jan. 3, 2025 |
| Position Start Date | Dec. 19, 2024 |
| Job Categories | Graduate Student |
| Academic Field(s) | Engineering - Other Industrial & Systems Engineering |
| Apply Online Here | https://www.inesctec.pt/en/opportunities/systems-engineering-information-systems-AE2024-0564#intro |
| Apply By Email | |
| Job Description | |

Research Opportunities

Systems Engineering; Information Systems

Work description

The training area of the scholarship is data management and governance, applied to industry. It involves issues of digital maturity, data sharing, data ecosystems, methodological aspects of the design and implementation of data management strategies and the design of consultancy services in

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this area. The main activities to be carried out by the grant holder are:

- Systematically analyse and characterise existing tools for characterising the maturity of corporate data management and the creation of data ecosystems.
- Developing a personalised data management maturity assessment methodology for the Portuguese industrial sector.
- Collaborate in defining a management strategy for sectoral data sharing ecosystems.
- Collaborating in the establishment of pilots to populate ecosystems and evaluate the methodology developed.
- Collaborating in the writing of technical-scientific documents and the writing of the grant's activity report.

Academic Qualifications

- Master's degree in computer engineering, industrial engineering, information systems, information science, management or related field;

Minimum profile required

- Average of bachelor's and master's degrees higher than 12.
- 1 paper published in a conference or peer-reviewed journal.

Preference factors

- Experience in data management models.
- 1 paper published in a conference or peer-reviewed journal

Application Period

Since 19 Dec 2024 to 03 Jan 2025

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Centre

Enterprise Systems Engineering

Scientific Advisor

[António Lucas Soares](#)

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Contact Information

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

Contact

Portugal

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