



# Consiglio Nazionale delle Ricerche

## CALL N. 390.468 FOR THE RECRUITMENT OF DIRECTOR OF THE DEPARTMENT OF ENGINEERING, ICT AND TECHNOLOGIES FOR ENERGY AND TRANSPORT (ROME) OF THE NATIONAL RESEARCH COUNCIL OF ITALY

The National Research Council of Italy (CNR) announces a Call for the recruitment of the Director of Department of Engineering, ICT and Technologies for Energy and Transport (DIITET).

The Scientific Departments are the organizational structures responsible for planning, coordinating and managing the research programs carried out by the Institutes.

The mission of the CNR Department of Engineering, ICT and Technologies for Energy and Transport (DIITET) includes scientific and technological activities in strategic areas for the country's innovation (industrial and civil engineering, systems and communications engineering, applied mathematics, computer science) with contributions to all the scientific areas of the National Research Plan (PNR) 2021-2027. In particular, Energy and Sustainable Mobility, Information Technology, Industry and Aerospace, Safety and Security for Social Systems, Technologies for Urban Sustainability and the Use of Natural and Environmental Resources, are the PNR areas of primary scientific interest for the department, while in the other areas the department develops the methodologies and tools to support the domain experts.

The management of the complexity and extension of the scientific activities of DIITET, unique in the panorama of national research, requires the ability to integrate its institutes and multiple research areas to build strategic multidisciplinary projects, integrating the more traditional engineering disciplines (mechanics, constructions, energy, production systems, communications, system engineering) with applied mathematics, digitization and information methodologies.

One of the emerging aspects for the production of new knowledge, in the areas of interest of DIITET, is the development of integrated methods and models that replicate complex industrial, social or natural systems by developing intelligent, integrated and controlled systems through mathematical modeling and digital hardware and software technologies.

This convergence is strategic, among others, in the areas of sustainable and smart cities, sustainable and intelligent mobility, aerospace and Earth observation for the environment and for the safety of civil infrastructures, Industry 4.0, industrial transition and decarbonization, energy from renewable sources, intelligent and sustainable management of natural and environmental resources. In these sectors, the department develops the entire research and innovation chain, from the generation of knowledge to its enhancement, for the production of new products and processes, also in support of innovation in the public administration.

Information on research activities, geographical distribution of the Institutes, research outputs, collaborations and contracts as well as available scientific equipment is available on the official website of CNR (<http://www.cnr.it/documentiprogrammatici>).

### **Requirements**

Eligible applicants are professors, researchers and technologists of Universities or other National or International Research Institutions, as well as managers in the public or private sector with high professional, scientific and managerial qualifications and experience and with no limitations of citizenship, those who have filled the position of Director. Candidates should not have

consecutively filled the position of Director for more than a mandate in the same Department they are applying for.

Good knowledge of Italian and English is required.

## **Terms of Employment**

The Director is responsible for the overall operations of the Department and for the coordination of all activities, in relation with entrusted programs and projects. The Director all duties stated in the bylaw, regulations and general acts of CNR.

The Director will have a full-time position with a mandate of four years, beginning from official nomination and can be renamed only once.

## **Submission of Applications**

Applications can be submitted, within 30 days from the publication of the present Call, only through the on-line form available in the website <https://seleziononline.cnr.it> and according to the instructions specified therein.

Call for tenders has been published on the Recruitment Portal <https://www.inpa.gov.it/> in the 7<sup>th</sup> October 2025 the expiration date is the 6<sup>th</sup> November 2025.

Applications will be admitted if submitted before 18:00 CET on the deadline date. The date and hour of submission will be certified by the on-line system, which will no longer permit access for the submission of applications after the deadline. All applicants will receive an automated receipt upon correct submission of the application<sup>1</sup>.

## **Evaluation of candidates**

Candidatures will be evaluated by a Commission composed by three to five experts, including non-Italians, appointed by the CNR President following a decision of the Executive Board.

Evaluation criteria, set by the Commission, will include those assessing the high scientific production, professional and managerial qualifications and experience of applicants, in view of the scientific and organizational needs of the Department. On this basis, a comparative evaluation of the candidates will be performed and the resulting eligible candidates will be called for an interview by the Commission.

After expressing collegial decisions on each evaluation, the work of the Commission will conclude with the presentation to the Executive Board of a shortlist of three eligible candidates for the Department.

Shortlisted applicants must present to the Executive Board, within fifteen days from notification, a document illustrating strategic lines and development policies for the activities of the Department.

After the presentation of such document, the Executive Board will choose the candidate that will be finally appointed for the position.

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<sup>1</sup> The correct submission of an application requires inclusion of the applicant's identity document with a legible signature (a PDF file). The identity document will be considered valid also for the purposes of the required declarations of the Application form and must be presented for identification at the interview. An identity document different from the one included in the application will not be accepted.

As provided in article 13 of the legislative decree, n.196 of 30 June 2003, provided personal data will be used for the purposes of the present Call and for any possible subsequent establishment of an employment relationship; the applicant benefits the rights specified in art. 7 of the decree. These rights can be exercised referring to the Director of the Office of Tenders of CNR (tel. 0039.06/4993.2172/2140 – fax 0039.06/4993.3852 e-mail: [ufficio.reclutamento@cnr.it](mailto:ufficio.reclutamento@cnr.it) - [concorsi@pec.cnr.it](mailto:concorsi@pec.cnr.it))