



CALL NO 2025_VALCOMP_DEIB_159 OF THE COMPARATIVE EVALUATION PROCEDURE FOR THE PROVISION OF 1 INDEPENDENT COLLABORATION POSITION AT THE Department of Electronics, Information and Bioengineering FOR RESEARCH SUPPORT ACTIVITIES: "Water infrastructure planning under uncertainty".

HAVING REGARD TO Italian Law No 241 of 7 August 1990, "New rules on administrative procedure and the right of access to administrative documents" and subsequent amendments;

HAVING REGARD TO Italian Presidential Decree No 445 of 28 December 2000, "Consolidated law on administrative documentation", and subsequent amendments;

HAVING REGARD TO Italian Legislative Decree No 165 of 30 March 2001, laying down the "General labour regulations for employees of public administrations", and subsequent amendments and, in particular, Article 7, paragraph 6;

HAVING REGARD TO Legislative Decree No 196 of 30 June 2003, "Personal Data Protection Code", and subsequent additions and amendments;

HAVING REGARD TO the GDPR-EU NO 679/2016, "Regulation on the Processing of Personal Data and Free Movement thereof";

HAVING REGARD TO Italian Law No 190 of 6 November 2012, "Provisions for the prevention and repression of corruption and illegality in public administration";

HAVING REGARD TO Italian Law No 240 of 30 December 2010, laying down the "Regulations on the organisation of universities, academic staff and recruitment, as well as delegation to the Government to encourage the quality and efficiency of the university system", and, in particular, Article 18;

HAVING REGARD TO the relevant legislation in force;

HAVING REGARD TO Rector's Decree 828/AG of 14 March 2014, laying down the "Rules for Administration, Finance and Accounting" of Politecnico di Milano, and in particular Articles 31(3), 59, 61(h) and 84 thereof;

HAVING REGARD TO Rector's Decree No 9754 of 19 December 2019, laying down the "Regulations on the comparative procedures for the award of individual Independent Collaboration Positions";

HAVING REGARD TO the Code of Ethics and Conduct in force at Politecnico di Milano;

HAVING REGARD TO the internal call for expressions of interest No 156 Prot. No 0287382 dated 19/11/2025 posted internally on the University Intranet to which no applications were received;

HAVING REGARD TO the objective impossibility of using human resources, with specific qualifications, available within the Department;

HAVING ACKNOWLEDGED the need to resort to a comparative procedure for the provision of 1 individual assignment of an Independent Collaboration Position;

HAVING CONSIDERED that the performance of the aforementioned activities falls within the competences assigned by law to Politecnico di Milano and is deemed necessary in order to meet a need of a temporary nature;

HAVING REGARD TO the resolution adopted by the Department Board/Council in its meeting of 25/11/2025;

HAVING ASCERTAINED the availability of the budget and established that the financial coverage of the



assignment will be borne by fund code GSB5RIST01 , FINANZ. MUR - BANDO FIS 2 BERLIN ID FIS-2023-0142 - CUP: D53C25000810001 - RESP. GIULIANI of which prof. GIULIANI MATTEO is responsible.

Research Manager: GIULIANI MATTEO.

HEREBY DECREES

Art. 1

Subject, duration and remuneration

A comparative procedure is hereby announced aimed at awarding 1 individual collaboration position for research support activities to be carried out through the conclusion of a private law contract, concerning the following activities: This collaboration investigates strategic planning of water infrastructures. Using IPCC projections and synthetic scenarios, the study will evaluate the expected performance and associated risks of water infrastructure projects exposed to uncertain hydroclimatic conditions. The developed methodologies will be demonstrated on selected case studies as part of the BERLIN project.. The activity will take place within the framework of the " **Water infrastructure planning under uncertainty**" project.

The objectives to be achieved as part of the collaboration relationship are as follows:

The objectives of the collaboration are: A literature review on existing methodologies; Exploration of uncertain future scenarios; Critical analysis of the results

The service covered by the contract will last 2 month from the date of signing the contract/letter of assignment.

The collaboration will take place at the Department of Electronics, Information and Bioengineering with no obligation to attend.

The remuneration envisaged for the performance of the activities covered by the contract being entered into is set at EUR 6662 gross of tax, social security and welfare deductions to be paid by the collaborator, as provided for by law and net of VAT and social security contributions where applicable.

The collaboration will be carried out personally by the selected person, in full autonomy, without any constraints of subordination, on a non-exclusive basis, possibly using the premises and equipment made available by the Department and in coordination with it.

In the event that travel is necessary for reasons strictly related to the purposes and objectives to be fulfilled under this contract, subject to prior authorisation by the project coordinator, the costs effectively sustained and duly documented will be reimbursed according to the rules defined in the current regulation on research trips ("Regolamento Missioni") Rep. No 3400 Prot. 60089 of 29 July 2016, as well as with the laws and/or regulations applicable to the University and in force at the time of the research trip.

Art. 2

Participation requirements

The following requirements must be met for admission to the selection:

Required academic qualification:

PhD (all degree classes)



Italian Interministerial Decree of 9 July 2009 on the equivalence between old educational system degrees, specialist degrees and Laurea Magistrale (equivalent to Master of Science) degrees is available at the following link: <https://www.mur.gov.it/sites/default/files/2024-07/TABELLA%20EQUIPARAZIONE%20DL%20-%20LS%20-%20LM.pdf>

The Interministerial Decree establishing equivalences between Italian academic qualifications for the purposes of participation in public competitions are available at the following link: <https://www.istruzione.it/archivio/web/universita/equipollenze-titoli.html>

Requirements, qualifications, experience and knowledge must be strictly declared on the application form submitted pursuant to Articles 46 and 47 of Italian Presidential Decree No 445/2000 and possessed by the deadline for submitting the application for admission to the selection.

Those who have a relationship of kinship or affinity, up to the 4th degree inclusive, with a professor from the Department of Electronics, Information and Bioengineering, the Rector, the Director-General or a member of the Board of Governors, in accordance with the provisions of Article 18, paragraph 1, letter c) of Italian Law No 240/2010, may not participate in the selection procedure.

In the event that the above qualification(s) was/were obtained abroad, it/they must be an official qualification(s) of the foreign university system, issued by an institution officially recognised in the foreign reference system and must be equivalent, for selection purposes only, in nature, level and disciplinary correspondence, to the respective Italian qualification indicated above.

Art. 3

Internal Investigation

Pursuant to Art. 7, paragraph 6 of Italian Legislative Decree No 165/2001, before awarding an assignment of an autonomous nature to personnel from outside the University, the University is obliged to ascertain the impossibility of having the same activities performed by its own personnel in service.

Via the internal call for expressions of interest No 156 Prot. No 0287382 dated 0287382 and posted internally on the University Intranet on the same date, it was ascertained that it was not possible to award the assignment to the University's employees.

Any internal personnel of the University who meet the requirements of Article 2 and who participate in the call for applications will be assessed together with the external applicants.

Applications from internal applicants must be received in the same way as for external applicants except as indicated below:

- The application of internal applicants must, under penalty of exclusion, be accompanied by the clearance of the head of the department where the applicant works.
- The clearance must expressly state:
 - that the head of the department approves the participation of their employee in the selection;
 - that the head of the department is aware that, should their collaborator be judged suitable, the latter would be assigned to the activities that are the subject of the selection for the entire duration of the assignment while being only temporarily assigned to the department;
 - that the employee shall not be replaced by other personnel.

If the services referred to in this notice are awarded to an employee of the University:

- the employee shall be assigned to the department that tendered this assignment for the period envisaged for the performance of the services;
- the services envisaged shall be performed during working hours and within the framework of the employment relationship with the University.



- there shall be no additional remuneration over and above the ordinary one.

Art. 4 **Selection method**

The selection will be carried out, on the basis of the experience gained by the applicants inferable from the CVs submitted, by a Board appointed by the Director of the Department.

Art. 5 **Assessment Criteria**

The assessment will take place on the basis of the qualifications and experience inferable from the CV.

The Selection Board can award 100 points, distributed as follows:

- Relevance of the PhD thesis to the research topic covered by the call: maximum 40 points
- Relevance of the publications to the research topic covered by the call: maximum 30 points
- Experience related to the research topic as evidenced in the CV: maximum 30 points

The selection is deemed successful if the applicant obtains an overall score of no less than 60 points.

Art. 6 **Application for Participation**

For the purposes of the selection, the applicant must complete in full and send, at the latest by **23:59 of 09 december 2025** under penalty of exclusion, the application form and its summary, duly signed, by accessing the **Politecnico di Milano Online Services - section Competitions and Selections - Competition/selection for awarding an assignment/position - Independent collaboration positions**, attaching what is required by the procedure.

If the aforementioned deadline expires on a public holiday, it will be postponed to the immediately following non-holiday.

Applicants whose applications are submitted after the specified deadline will be automatically excluded from the selection procedure.

The documentation transmitted in ways other than those provided for in the call will not be considered. Those wishing to participate in more than one selection procedure must submit separate and complete applications for each one.

The qualifications obtained in Italy required for admission to this selection (Article 2) shall be declared directly in the application for admission, which also constitutes a declaration in lieu of certification and affidavit, and pursuant to Articles 46 and 47 of Italian Presidential Decree No 445/2000;

The qualifications as per Article 2 obtained abroad for the purposes of admission to this selection must be attached in photocopy, along with the transcript of exams, and accompanied by an Italian or English



translation.

For the purposes of admission to this selection procedure, the qualifications as per Article 2 obtained in Italy by non-EU nationals who, on the date of submitting their application, do not yet hold a residence permit in Italy, must be attached in photocopy.

The documents submitted by applicants will remain on file with the Administration and will not be returned.

Pursuant to Article 15, paragraph 1 of Italian Legislative Decree No 33/2013, when appointing the winner, the CV submitted will be published on the University website in the Transparent Administration - Consultants and Collaborators section.

Applicants are admitted to the selection subject to approval.

The procedure manager may, at any time, exclude applicants from the selection for the following reasons:

- failure to submit the application form and its summary duly signed;
- failure to submit a professional educational curriculum;
- failure to submit a photocopy of a valid identification document: identity card, passport or driving licence;
- failure to meet the requirements of Article 2 of this call;
- failure to submit at least one photocopy of the qualification(s), along with the transcript of exams, and accompanied by an Italian or English translation, in the case of qualification(s) obtained abroad;
- failure to submit at least one photocopy of the qualification(s), in the case of qualification(s) obtained in Italy by applicants who are nationals of non-EU states and who, on the date of submitting their application, do not yet hold a residence permit in Italy.

If the reasons for the exclusion are ascertained after the selection has been completed, the procedure Manager may order the forfeiture of any right resulting from participation in the relative selection; the forfeiture of candidates will also be ordered if any of the declarations provided in the application for admission to the selection or the declarations made pursuant to Italian Presidential Decree No 445/2000 is not true.

Art. 7

Merit Ranking

The merit ranking is drawn up by the Selection Board, indicating in descending order the marks obtained by the applicants, in accordance with the assessment criteria set out in Article 5 above.

The final score is given by the sum of the points obtained after the assessment of the qualifications and the assessment of the experience inferable from the CV.

In the event of a tied score, priority in the ranking shall be given to the youngest applicant.

The decree of approval of the acts indicating the name of the winner will be published on Politecnico di Milano's Official Register at <https://www.polimi.it/> and on the website of the Department of Electronics, Information and Bioengineering <http://www.deib.polimi.it/>.

Art. 8

Conclusion and effectiveness of the contract

The successful applicant shall be asked to sign the contract/assignment letter, in accordance with the regulations in force, after submitting the declaration concerning his/her tax and social security positions.



The assignee, where provided for by the requested service, shall have the right to enter the premises of the Department of Electronics, Information and Bioengineering and to use the services therein for the purpose of carrying out his/her activity. In this case, he/she shall comply with the regulations and safety rules in force in the Department as well as respect the logistical requirements thereof. Prior to the start of the collaboration, he/she shall be required, where applicable, to obtain a certificate of participation in the Basic Safety Course online, through which the training will be formalised, as required by Articles 36 and 37 of Italian Legislative Decree No 81/2008 and subsequent amendments and additions, which must be submitted when signing the contract.

The successful applicant shall be asked to sign the contract/ assignment letter, for the completion of which he/she is required to submit the following documents:

1. for staff of other public administrations, the prior authorisation of the administration to which they belong to carry out the assignment, given pursuant to Art. 53 of Italian Legislative Decree No 165 of 30 March 2001, where applicable;
2. for PhD students at Politecnico di Milano, the prior authorisation to carry out the assignment;
3. for temporary research fellows at Politecnico di Milano, the prior authorisation to carry out the assignment;
4. a certificate of successful completion of the Basic Safety course, where applicable. To obtain certification, the applicant must log on to the website: <https://formazione sicurezza.polimi.it/>.

If the successful applicant does not show up within the deadline (ten days from the notification of the call), he/she shall be considered as waiving.

Successful applicants who are citizens of non-EU states, who do not yet hold a residence permit in Italy on the date of submitting their application for admission and who have obtained the qualifications required by Article 2 above in Italy, shall submit to Administrative Procedure Manager (RPA), before the start of the activity, the qualifications obtained in Italy and required for admission to this selection procedure (Article 2 of this call) in the original or in a copy certified by an Italian authority.

Applicants who are nationals of non-EU states, who hold a residence permit in Italy or the receipt of the application for a residence permit in Italy on the date of submitting their application and who are successful in the selection, shall submit the original residence permit (or the receipt of the application for a residence permit) to the Administrative Procedure Manager (RPA) no later than the date set for the conclusion of the contract. Failure to submit the document will entail the automatic forfeiture of the right to the conclusion of the contract.

Applicants who are citizens of non-EU states, who do not yet hold a residence permit in Italy on the date of submitting their application and who are successful in the selection procedure, shall obtain the clearance from the Prefecture, which is necessary to apply for an entry visa. The activity may be started only after the above-mentioned visa has been submitted to the Administrative Procedure Manager (RPA). Failure to submit the document will preclude the start the activity.

For the purposes of signing the contract, it is specified that invoicing through a VAT number registered to a legal entity or listed in the Business Register (such as partnerships, corporations, associations, or entities) is not permitted. Only VAT numbers registered to natural persons (freelancers) are accepted, consistent with the personal nature of the service.

Art. 9 **Privacy**

Pursuant to Regulation (EU) No 2016/679, applicants are informed that personal data provided by them will be processed, in paper or electronic form, for the sole purposes of this procedure and the possible



establishment of the employment relationship, and for purposes related to the management thereof.

The processing will be carried out by the persons in charge of the procedure, and by the Selection Board, by means of computerised procedures, according to the methods and within the limits necessary to pursue the aforementioned purposes, including in the event of disclosure to third parties.

The provision of such data is necessary for the assessment, as well as for verifying that the participation requirements are met and that the declared qualifications are actually held. Failure to provide them may preclude such requirements and, in the cases provided for in this call, may result in exclusion from the selection procedure. Further data may be requested from applicants for the aforementioned purpose only.

The data collected may be disclosed to any subjects entitled under Italian Law No 241/1990 or Italian Legislative Decree No 33/2013 and subsequent amendments and additions.

In accordance with the provisions of current legislation, the data shall not be stored for longer than is necessary to achieve the purposes for which they are processed.

Pursuant to GDPR 2016/679, Politecnico di Milano may publish on the University website the CV provided as an attachment to the successful applicants' application for institutional purposes and in compliance with Italian Legislative Decree No 33 of 14 March 2013 (Transparency Decree) as amended by Italian Legislative Decree No 97 of 2016. It is hereby understood that, in addition to a complete CV, it will be possible to provide a specific CV with any personal data removed, for the sole purposes of publication on the University website.

Applicants are granted the rights referred to in the third chapter of Regulation (EU) No 679/2016, in particular the right to access their personal data, to request their correction, updating and deletion, if incomplete, incorrect or collected unlawfully, as well as to oppose their processing for legitimate reasons. For more information please visit the University website at <https://www.polimi.it/privacy>. Complaints can be submitted by sending a specific request to the Personal Data Protection Officer, who can be contacted at: privacy@polimi.it.

Art. 10

Procedure Manager

Pursuant to the provisions of Article 5 of Italian Law No 241 of 7 August 1990, as amended and supplemented, the person in charge of the procedure referred to in this notice is Mr CONTI FABIO, tel. 02-23993431.

Art. 11

Publicity of the call

This call will be made public by posting it on the University Official Register, on the website <https://www.polimi.it> and on the website of the Department of Electronics, Information and Bioengineering <http://www.deib.polimi.it/>.

The Head of Department
Prof. Savaresi Sergio Matteo



Signed digitally pursuant to the CAD - Italian Legislative Decree No 82/2005 and subsequent amendments and additions