CALL NO. 14_R/2024/DEIB OF THE COMPARATIVE ASSESSMENT PROCEDURE FOR GRANTING AN AUTONOMOUS COLLABORATION ASSIGNMENT AT THE DIPARTIMENTO DI ELETTRONICA, INFORMAZIONE E BIOINGEGNERIA FOR THE ACTIVITY OF “Reinforcement learning techniques for computing continua”

THE HEAD OF THE DEPARTMENT OF ELETTRONICA, INFORMATICA E BIOINGEGNERIA

Considering Italian Law 7 August 1990, no. 241, “New regulations on administrative procedure and right to access administrative documents” as amended and supplemented;
Considering Italian Presidential Decree 28 December 2000, no. 445, “Consolidated Law of legislative and regulatory provisions on administrative documentation (Text A)”, as amended and supplemented;
Considering Italian Legislative Decree 30 March 2001, no. 165, “General rules on the system of work under the employ of public administrations” as amended and supplemented and, in particular, Art. 7, paragraph 6;
Considering Italian Legislative Decree 30 June 2003, no. 196, “Privacy Code”, as amended and supplemented;
Considering the GDPR-EU no. 679/2016, “Regulation on the processing of personal data and free movement”;
Considering Italian Law 6.11.2012, no. 190 on “Rules for the prevention and repression of corruption and illegality in the public administration”;
Considering Italian Law 30.12.2010 no. 240 laying down “Rules on the organisation of universities, academic staff and recruitment, authorising the Government to incentivise the quality and efficiency of the university system” and, in particular, Art. 18;
Considering the current legislation in the subject;
Considering Regional Decree 828/AG of 14 March 2014, laying down “Regulation for Administration, Finance and Accounting” of the Politecnico di Milano, and, in particular, Articles 27 and 84 as amended and supplemented;
Considering Managerial Decree no. 9754 of 19 December 2019, laying down “Regulation for the governance of comparative procedures for granting individual collaboration assignments of autonomous nature”;
Considering the internal notice of show of interest no. 28/2024 on 16/02/2024 - no. 36922/2024 on 16/02/2024 - [UOR: SI000129 - Classif. VII/1] displayed internally on the University Intranet for which no applications were received;
Having noted the objective impossibility of using human resources, in possession of the specific qualification, available within the structure;
Having identified the need to apply a comparative procedure for granting an individual collaboration assignment of autonomous nature;
Considering the Code of Ethics and Conduct of the Politecnico di Milano in effect;
Considering the resolution adopted by the Department Board at the meeting on 26/02/2024;
Having considered that the conduct of the aforementioned activities falls within the powers attributed by the legal system to the Politecnico di Milano and is deemed necessary in order to address a temporary requirement;
Having ascertained the budget availability and established that the assignment will be covered financially by the AGB7RUEU01—CONTR. RIC."UE-H2020/ATMOSPHERE n. 777154" 01/11/17 fund for which Prof. Danilo Ardagna is responsible;
DECREES

Art. 1
Subject, duration and fee

The comparative procedure is called aimed at granting an individual collaboration assignment that has the realization of a study of develop and compare resource management techniques for edge computing systems based on reinforcement learning within the FIGARO2 (reinForcement learnInG mAnagement acRoss the computing cOntinuum version 2)

Objectives to be pursued in the frame of collaboration will be the following:
- Development of Python code based on the Ray framework;
- Implementation of classical agents (Deep Q-learning, Actor Critic, etc.) for the control of edge computing systems
- Integration of the framework with TensorFlow and Pytorch

The performance under the contract will have the duration of 60 days starting from the date of signature of the contract/letter of assignment.

The collaboration will take place at the Dipartimento di Elettronica Informazione e Bioingegneria – Politecnico di Milano with no constraints on attendance.

The fee scheduled for the conduct of the activities under the contract to be signed is fixed at € 2,500,00 gross of tax withholdings, social security and welfare contributions, borne by the collaborator, in accordance with legal provisions and net of VAT and social security contributions where required. (in the event of a gross recipient)

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

Art. 2
Participation requirements

To be admitted to the selection, the following requirements must be held:

Educational qualifications required: Bachelor in Automation Engineering, Biomedical Engineering, Electrical Engineering, Electronics Engineering; Telecommunication Engineering (L08); Management Engineering; Civil Engineering (L07) or qualifications equated to the same pursuant to law, or any qualifications equivalent pursuant to law to the corresponding Lauree (equivalent to Bachelors of Science) in the old educational system.

Interministerial Decree 9.7.2009 on the equivalency between Lauree (equivalent to Bachelors of Science) under the old educational system, specialist Lauree, Lauree Magistrali (equivalent to Masters of Science) is available at the following link: http://attimisteriali.miur.it/UserFiles/3160.pdf

The Interministerial Decrees that ratify the equivalency between Italian academic qualifications for the purposes of participating in public c are available at the following link: https://www.istruzione.it/archivio/web/universita/equipollenze-titoli.html

The following will also constitute assessable qualifications:
- Graduation grade;
- Publications;
- Programming experience in Python, knowledge of Machine learning techniques, Data mining, experience in developing systems based on Artificial neural networks and deep learning or Computer Vision.
- Enrolment/attendance in a Master's degree course in Computer Science, Electronics, Telecommunications, Management, Civil, Electrical, Bioengineering, Geoinformatics

The requirements, qualifications, experience and expertise must strictly be declared on the application for participation rendered in accordance with Articles 46 and 47 of Italian Presidential Decree 445/2000 and held at the deadline for submitting the application for admission to the selection.

Those who have a familial or kinship relationship, up to the 4th degree inclusive, with a professor of the Dipartimento di Elettronica Informazione e Bioingegneria with the Rector, with the Director General or with a member of the Board of Governors may not participate in the selection procedure, in accordance with the provisions of Art. 18 paragraph 1 letter c) of Italian Law 240/2010.

If the qualification(s) indicated above 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 relevant foreign system and it/they must be equivalent, for the sole purposes of the selection, by nature, level and disciplinary correspondence, to the respective Italian qualification indicated above.

**Art. 3**

**Internal search**

In accordance with Art. 7 paragraph 6 of Italian Legislative Decree 165/2001 the University must, before granting the autonomous assignment to personnel external to the University, ascertain the impossibility of having those activities performed by its personnel in service.

The impossibility of granting the assignment to personnel employed by the University has been ascertained by way of show of interest no. 28/2024 found at Index no. Prot. n. 36922/2024 on 16/02/2024 - [UOR: SI000129 - Classif. VII/1] displayed internally on the University Intranet on 16/00/2024.

Any internal personnel of the University, in possession of the requirements cited in Art. 2, who participate in the call will be assessed jointly with the external candidates.

Applications from internal candidates must be received by the same methods indicated for external candidates with the exception of the following:

- The application for participation of internal candidates must, under penalty of exclusion, be accompanied by clearance from the head of the structure at which the candidate works.

- The clearance must expressly indicate:
  - that the head of the structure approves the participation of his/her collaborator in the selection;
  - that the head of the structure is aware that, if his/her collaborator is considered suitable, he/she will be used for the activities subject to the selection for the whole duration of the role, with temporary assignment to the structure;
  - that the employee would not be replaced with other staff.

If the performances involved in this call are granted to an employee of the University:

- the employee will be assigned to the structure that advertised this assignment for the period scheduled for carrying out the performances;
- the performances will be carried out during working hours and as part of the subordinate employment relationship with the University;
- there will be no additional remuneration other than the ordinary salary.
Art. 4
Selection methods

The selection will be made, based upon the experience held by the candidates ascertained from the curricula submitted, by a Commission, appointed by the Head of the Department.

Art. 5
Assessment criteria

The assessment will be made based upon the qualifications and experience ascertained from the curriculum vitae and from the outcome of the interview by a Commission, appointed by Head of the Department.

The interview, aimed at assessing the candidate's aptitude for the research object of the selection, will be held on 25/03/2024 at 14:00 pm by teams.

The awarding Commission has 100 points available, distributed as follows:
- evaluation of qualifications up to a maximum of 70 points;
- the interview up to a maximum of 30 points;

Interview will focus on:
- Knowledge of Python programming;
- Knowledge of the Ray framework;
- Knowledge of Machine Learning techniques and systems based on Artificial Neural networks;
- Knowledge of TensorFlow and PyTorch;

The interview is understood to be passed if the candidates obtain an overall assessment of no less than 30 points.

The following will also constitute assessable qualifications:
- Degree mark, up to 20 points;
- Publications, up to 10 points;
- Programming experience in Python, knowledge of Machine learning techniques, Data mining, experience in developing systems based on Artificial neural networks and deep learning or Computer Vision, up to 10 points.
- Enrolment/attendance in a Master's degree course in Computer Science, Electronics/Telecommunications/Civil Engineering/Electrical/Bioengineering/Geoinformatics, up to 10 points.

The selection is understood to be passed if the candidates obtain an overall assessment of no less than 60 points.

Art. 6
Application for participation

The applications for participation in the selection, prepared on unstamped paper (see annex 1 to this call) and duly signed by the candidates, must be received by the following methods:

- by registered mail or by express courier to the Politecnico di Milano, Department of Elettronica Informatica e Bioingegneria at Piazza Leonardo da Vinci 32, MILANO, postcode 20133 - “Application for participation Call no. 14_R/2024/DEIB “Reinforcement learning techniques for computing continua”;
- by certified email (PEC) to the address pecdeib@cert.polimi.it. The transmission must be sent only by PERSONAL certified email (PEC) of the candidate indicating in the subject the following wording: “Application for participation Call no. 14_R/2024/DEIB “Reinforcement learning techniques for computing continua” (Any application sent by uncertified email will not be considered valid);
- hand delivery in a sealed envelope to the Protocol Office of the Politecnico di Milano, Piazza Leonardo da Vinci 32, 20133 Milan, from Monday to Friday from 9:30 am to 12:30 pm, and from 1:30 pm to 4 pm. The name of the sender and the following wording must be indicated on the envelope of the application: Call no. 14_R/2024/DEIB “Reinforcement learning techniques for computing continua “.

The applications must be received by the methods indicated above, by 11/03/2024 (if the deadline falls on a non-working day, it is extended to the next working day).

Candidates whose applications are received beyond the deadline and not by the indicated methods will be automatically excluded from the selection procedure.

The application, prepared in accordance with the annex to this call, must include, in attachment, under penalty of exclusion, the photocopy of a valid identity document and the educational and professional curriculum vitae in European format with the authorisation to process personal data and for publication, highlighting the collaborator’s capacity to carry out the performance.

Qualifications achieved in Italy required for the purposes of admission to this selection (Art. 2 above) are declared directly in the application for admission, which constitutes a declaration in lieu of certification and affidavit in accordance with Articles 46 and 47 of Italian Presidential Decree 445/2000;

The documentation submitted by the candidates will be retained in the Administration’s records and will not be returned.

Any change to the place of residence or domicile elected by the candidate for the purposes of this announcement must be communicated promptly to the address: selezioni-deib@polimi.it making reference in the text to the Comparative Assessment number and the subject of the same.

The application prepared in accordance with Annex 1 must include, in attachment, an educational and professional curriculum vitae in European format, indicating the collaborator’s capacity to carry out the performance.

In accordance with Art. 15, paragraph 1 of Italian Legislative Decree 33/2013, in the phase of granting the assignment to the successful candidate, his/her CV will be published on the University website in the section Transparent Administration - Consultants and Collaborators.

The candidate must declare the qualifications that he/she intends to submit for the purposes of the comparative assessment, in accordance with Art. 2, 5 and 6 of this call. Any failure to declare possession of the requirements for participation involves exclusion from the selection. Qualifications gained after the deadline for submitting the applications will not be assessed. Candidates are admitted to the selection with reserve. The exclusion from the selection may be ordered at any time, by recorded delivery letter with notice of receipt or certified email, for the following reasons:
- submission of the application for admission beyond the mandatory deadline indicated above;
- failure to submit and sign the application for admission;
- failure to submit the professional educational curriculum vitae;
- absence of the photocopy of a valid identity document: identity card, passport or driving licence;
- absence of the requirements indicated in Art. 2 of this call;
- lack of at least one photocopy of the qualification(s) accompanied by an Italian or English translation, for qualification(s) achieved abroad;
- lack of at least one photocopy of the qualification(s), for qualification(s) achieved in Italy by candidates who are citizens of states not belonging to the European Union who, at the date of submitting the application for admission, are not yet in possession of the Permit to Stay in Italy.

If the reasons that determine the exclusion are ascertained after the conduct of the selection, any right consequent to participation in the selection itself may be forfeited; the forfeiture is also ordered for candidates making an untrue declaration for the purposes of the application for admission to the selection or for untrue declarations rendered in accordance with Italian Presidential Decree 445/2000.

**Art. 7**

**Merit ranking**

The merit ranking is prepared by the Commission, indicating in decreasing order the scores achieved by the candidates, based upon the assessment criteria indicated in Art. 5. The final score is produced by the sum of scores achieved through the assessment of the qualifications added to the assessment of the experience indicated by the curriculum vitae.

If there are equal scores, the youngest candidate is given precedence in the ranking.

The approval decree bearing the name of the successful candidate will be published on the Register of the Politecnico di Milano on the website [www.polimi.it](http://www.polimi.it) and sul sito del Dipartimento di Elettronica, Informazione e Bioingegneria [www.deib.polimi.it](http://www.deib.polimi.it).

**Art. 8**

**Stipulation and effectiveness of contract**

The successful candidate will be invited to sign the contract/engagement letter, in conformity with existing rules, subject to submitting the declaration relating to his/her tax and social security position.

The assignee, where required by the requested performance, will have the right to access the premises of the Dipartimento di Elettronica Informazione e Bioingegneria and to use the services existing therein for the purposes of carrying out the activity. In that case, he/she must comply with the regulations and safety rules in force in the Structure as well as respect the logistic requirements of the same. Before starting the collaboration, he/she will be required, where necessary, to obtain the certificate of participation on the online Basic Safety Course, recording officially that the training has been completed, as required by Articles 36 and 37 of Italian Legislative Decree 81/2008 as amended and supplemented, which must be produced when signing the contract.

The successful candidate will be invited to sign the contract/engagement letter, for the finalisation of which the successful candidate must submit the following documents:

a) for personnel of other public administrations, the prior authorisation of the Administration to which he/she belongs to carry out the assignment, rendered in accordance with Art. 53 of Italian Legislative Decree 30.3.2001, no. 165, where required;

b) for PhD students of the Politecnico di Milano, the prior authorisation to carry out the assignment;

c) for research fellows of the Politecnico di Milano, the prior authorisation to carry out the assignment;

d) the certificate of passing the basic safety course, where required. To obtain the certification, visit the website: [https://formazionesicurezza.polimi.it/](https://formazionesicurezza.polimi.it/).

Any failure by the successful candidate to appear within the set timescales (ten days from the communication of convocation) will be considered a waiver.
Candidates declared winners of the selection who achieved the qualifications required by Article 2 above abroad - if those qualifications have not already been declared equivalent in accordance with the legislation in force - must send to the Head of the Administrative Procedure (HPA) before signing the contract and under penalty of forfeiture of the right to sign the same (for candidates who are citizens of states not belonging to the European Union who are not yet in possession of the Permit to Stay in Italy, before the start of the activity):
• the foreign qualification in original or authenticated copy, legalised and accompanied by a certified or sworn translation;
• the diploma supplement, or the declaration of value, or the transcripts of examinations taken, relating to the Laurea Magistrale (equivalent to Master of Science) qualification required for participating in the selection.

Candidates declared winners of the selection who are citizens of states not belonging to the European Union who, at the date of submitting the application for admission are not yet in possession of the permit to stay in Italy and who achieved in Italy the qualifications required by Article 2 above, must deliver to the Head of the Administrative Procedure (HPA), before the start of the activity, the qualifications achieved in Italy and required for admission to this selection (Art. 2 of the call) in original or copy authenticated by an Italian authority.

Art. 9
Privacy

In accordance with Regulation EU no. 679/2016, candidates are informed that the processing of personal data provided by them will take place, on paper or electronically, for the sole purposes of this procedure and any establishment of the working relationship and for purposes related to its management.

The processing will take place by persons in charge of the procedure, as well as by the Commission, using procedures, including electronic, in the methods and within the limits necessary to pursue the aforementioned purposes, even in the case of any communication to third parties.

The provision of those data is necessary for the assessment and for the verification of the participation requirements and actual possession of the declared qualifications. Any failure to provide the data may prevent those fulfilments and, in the cases provided by the call, may have as a consequence the exclusion from the selection procedure. Additional data may be requested from candidates for the sole purposes indicated above.

The data collected may be communicated to any persons entitled in accordance with Law no. 241/1990, Italian Legislative Decree 33/2013 as amended and supplemented.

The data will be stored, in conformity with the provisions of the regulations in force in that regard, for a period of time not exceeding that necessary to achieve the purposes for which they are processed.

In accordance with the GDPR 2016/679, the Politecnico di Milano may publish on the University Website the Curriculum Vitae provided as an attachment to the application for participation of the successful candidates for institutional purposes and in compliance with Italian Legislative Decree no. 33 dated 14 March 2013 (Transparency Decree) as amended by Italian Legislative Decree 97 of 2016. In addition to the full Curriculum Vitae, a specific Curriculum Vitae, not containing personal data, may be provided for the sole purposes of publication on the University website.

Candidates are granted the rights indicated in the third chapter of Regulation EU no. 679/2016, in particular, the right to access their personal data, to request its rectification, update and erasure, if incomplete, inaccurate or collected in violation of the law, as well as to object to their processing.
for legitimate reasons. Additional information is available on the University website www.polimi.it/privacy. A complaint may be lodged by making a specific request to the Data Protection Officer, contact point: privacy@polimi.it.

Art.10
The Head of the Procedure

In accordance with the provisions of Art. 5 of Italian Law 7 August 1990 no. 241 as amended and supplemented, the Head of the Procedure indicated in this call is Mr. Fabio Conti, tel. 02-23993431. e-mail: responsabilegestionale-deib@polimi.it.

Art. 11
Publicity of the call

This call will be made public by being affixed to the official register of the University, on the website www.polimi.it and on the website of the Dipartimento di Elettronica, Informazione e Bioingegneria www.deib.polimi.it.

The Head of the Department
Prof. Sergio Matteo Savaresi

Signed digitally in accordance with the CAD – Italian Legislative Decree 82/2005 as amended and supplemented
SELF-CERTIFICATION STATEMENTS IN LIEU OF NOTARY DEED
(ART. 46 and ART. 47 D.P.R. 28.12.2000, no. 455)

The undersigned ……………………………………………………………………………………………………….
Born in …………………………………………...Province……………………………………………………………
on ……………………………………………………………………………………………………………………………
Tax Code …………………………………………………………………………………………………………………
Resident in ………………………………………………......Province………………………………………………
address …………………………………………………………………………………… postal code …………………
Citizenship……………………………………………………..………………….……………………………
Domicile in ……………………………………………Province……………………….…………………………
address …………………………………………………………………….postal code…………………………………
Telephone …………………………………...…………………………………………………………
Email address …………………………………………………………..…………………………………….
Identification document
Type………………………………………………………………………………………………………………
Number………………………………………………………………………………………………………......
Issued on……………………………………..………………..………………………………………………
Issued by…………………………………………...………………………………………………………...

aware of the criminal sanctions in the case of false declarations, formation or use of false deeds cited by Art. 76\(^2\) of D.P.R. 445 of 28 December 2000, as well as the additional sanction envisaged by Art. 75\(^3\) of the cited D.P.R. 445 of 28 December 2000, consisting of the loss of any possible assigned benefits upon order issued on the basis of untruthful statements,

DECLARES
to participate in the comparative procedure call no. 14_R/2024/DEIB for assignment of a collaboration contract at the Dipartimento di Elettronica Informazione e Biongegneria for the activities: "Reinforcement learning techniques for computing continua" Furthermore, declares, in accordance with Articles 46 and 47 of D.P.R. no. 445 of 2000:

- to be in possession of the following degree:

Date of award…………………………………...Academic Year …………………
University ........................................ Degree Class ........................................
Score…………………………………… Honours YES NO

- to be in possession of the following evaluable qualifications:
• the non-existence of any precluding or restrictive conditions for undersigning contracts with public administrations and performing the activities set forth in the selection procedure.

• that all the information in my curriculum vitae is truthful.

• to be informed, in accordance with and by all effects of Legislative Decree 196/03, that the personal data collected will be processed, also using computerized tools, exclusively for the purpose of the procedure for which the statement is provided.

• Furthermore, declares, in accordance with article 18 of Law 240 of the 30th of December 2010, to not have familial or kinship relationships, up to the 4th degree inclusive, with a professor of the Department, or with the Rector, the Director General or with a member of the Board of Governors of the Politecnico di Milano.

• To want/not want to make use of the remote method, using computer, audio and video tools for the interview (only in case of required interview according to the call)

Attach: Educational and Professional Curriculum Vitae in European format and a photocopy of a valid identification document.

In accordance with Legislative Decree no. 196 of 30 June 2003 “Privacy Code”, by signing this contract, if you are the winner of the selection, you authorise the Politecnico di Milano to publish on the University website your academic Curriculum Vitae, for institutional purposes and in compliance with Italian Legislative Decree no. 33 dated 14 March 2013 “Transparency Decree” as amended by Italian Legislative Decree 97 of 2016.

Place, date

SIGNATURE

Art. 46 Self-certification statements.
1. These are demonstrated by declarations, also at the time of rendering, undersigned by the subject and produced to substitute normal status, personal and factual certifications:
   a) place and date of birth;
   b) residence;
   c) citizenship;
   d) possession of civil and political rights;
   e) single, married, or widowed status;
   f) family status;
   g) existence;
   h) birth of a child, death of a spouse, of ascendants or descendants;
   i) registrations in professional boards or lists held by public administrations;
   j) membership in professional orders;
   k) degrees, exams taken;
   l) professional qualifications held, specializations qualifications, training, updates and technical qualifications;
   m) economic situation, also for the purpose of assigning benefits of any kind according to special laws;
   n) fulfillment of specific fiscal requirements with indication of amounts paid;
   o) possession of tax code number, VAT code and any other datum present in the fiscal authority’s records;
   p) employment status;
   q) retirement status and pension category;
   r) student status;
   s) status as legal representative or natural or legal person, guardian, caretaker or similar;
   t) registrations in social associations or organizations of any kind;
   u) all situations relative to fulfilment of military requirements, including those requirements contained in the service status enlistment form;
   v) the absence of criminal judgements and declaration of not being the recipient of any issuances relative to application of prevention measures and civil orders, and administrative orders registered in the criminal database in accordance with current legislation;
   w) to be not aware of being the subject of any criminal proceedings;
   x) status as dependent family member;
   y) all the data directly related to the subject contained in the civil status registry;
   z) to not be in a current state of bankruptcy or liquidation and to not have presented a settlement application

Art. 47 Self-certification in lieu of notary deed.
1. Notary deeds concerning these statuses, personal qualities or facts that are within the direct knowledge of the subject are substituted by declarations rendered and signed by the same subject in compliance with the methods set forth in article 38.
2. The declaration made in the interest of the subject may also concern statuses, personal qualities and facts relative to other subjects about which the subject has personal knowledge.
3. Without prejudice to the exceptions specifically set forth in the law, in relations with the public administration and concessions of public services, all statuses, personal qualities and facts not expressly indicated in article 46 are demonstrated by the subject through self-certification in lieu of notary deed.
4. Without prejudice to the case in which the law specifically requires reporting to the Judicial Police Authority, it is necessary for activation of the administrative procedure for issuance of duplicates of identification documents or status certificates of the subject upon loss of the same documents, to request a duplicate through self-certification.
5. Self-certification in lieu of a notary deed pursuant to article 47 can also concern the fact that a copy of a certificate or document stored or issued by a public administration, copy of a publication or copy of educational or service qualifications complies with the original. This declaration can also concern conformity to the original.

Art. 76 Criminal regulations.
1. Anyone issuing untruthful declarations, false documents or using the same in the cases envisaged in this consolidated text is subject to the punishment set forth in the criminal code and pertinent special laws.
2. The exhibition of a document containing data that do not correspond to the truth is equivalent to presenting a false document.
3. Self-certifications rendered in accordance with articles 46 and 47 and declarations rendered on behalf of the persons indicated in article 4, section 2, are considered as rendered by a public authority.
4. If the crimes indicated in sections 1, 2, and 3 are committed to obtain a nomination to a public office or authorization for exercising a profession or service, the judge, in the most serious cases, can apply temporary barring from any public offices, professions or services.

1. Art. 75 Loss of benefits.
1. Without prejudice to that set forth in article 76, if upon controls pursuant to article 71 it comes to light that the contents of the declaration are false, the subject who rendered the declaration shall lose any benefits awarded based on the false declaration.
5. Self-certification in lieu of a notary deed pursuant to article 47 can also concern the fact that a copy of a certificate or document stored or issued by a public administration, copy of a publication or copy of educational or service qualifications complies with the original. This declaration can also concern conformity to the original.