



L'anno duemilasedici, addì **19 aprile** alle ore 15.30, a seguito di regolare convocazione trasmessa con nota prot. n. 0025754 del 14 aprile 2016, nell'Aula Organi Collegiali si é riunito il Senato Accademico per l'esame e la discussione degli argomenti iscritti al seguente ordine del giorno, come integrato con successiva nota rettorale prot. n. 0026530 del 18 aprile 2016:

.....**o m i s s i s**

Sono presenti: il Rettore, prof. Eugenio Gaudio ed i componenti del Senato Accademico: prof. Masiani Pro Rettore Vicario, prof. Stefano Biagioni, prof.ssa Maria Rosaria Torrisi, prof.ssa Emma Baumgartner, prof. Davide Antonio Ragozzino (entra alle ore 16.08), prof.ssa Alessandra Zicari (entra alle ore 16.08), prof. Giorgio Graziani, prof. Giuseppe Piras (entra alle ore 16.08), prof.ssa Beatrice Alfonzetti, prof.ssa Matilde Mastrangelo, prof. Alessandro Saggiaro, prof. Giorgio Piras, prof. Emanuele Caglioti, prof.ssa Maria Grazia Betti, prof. Giorgio De Toma, prof.ssa Susanna Morano, prof. Marco Biffoni, prof. Augusto D'Angelo, prof. Mauro Rota (entra alle ore 17.41), Rappresentanti del personale: Roberto Ligia, Pietro Maioli (entra alle ore 16.51), Beniamino Altezza (entra alle ore 16.00), Carlo D'Addio e i Rappresentanti degli studenti: Alessio Folchi, Matteo Catananti, Maria Giacinta Bianchi, Alessandro Cofone, Francesco Mosca, Tiziano Pergolizzi.

Assistono: il Direttore Generale, Carlo Musto D'Amore, che assume le funzioni di Segretario, i Presidi: prof. Giuseppe Ciccarone, prof. Fabrizio Vestroni, prof. Anna Maria Giovenale, prof. Marco Listanti, prof. Vincenzo Nesi, prof.ssa Raffaella Messinetti, prof. Cristiano Violani, prof. Sebastiano Filetti, prof. Vincenzo Vullo, Prof. Paolo Teofilatto, la prof.ssa Irene Bozzoni, Direttore della Scuola Superiore di Studi Avanzati e i Prorettori: Teodoro Valente, Gianni Orlandi e Tiziana Pascucci.

Assenti giustificati: prof. Stefano Catucci, prof.ssa Stefania Portoghesi Tuzi e Tiziana Germani.

Assenti: prof. Felice Cerreto e prof. Giuseppe Santoro Passarelli.

Il Presidente, constatata l'esistenza del numero legale, dichiara l'adunanza validamente costituita ed apre la seduta.

.....**o m i s s i s**



Senato
Accademico

Seduta del

19 APR. 2016

SAPIENZA UNIVERSITÀ DI ROMA
Area Supporto alla Ricerca
Ufficio Progetti e Fund Raising
Settore Grant Office
[Signature]

SAPIENZA UNIVERSITÀ DI ROMA
Area Supporto alla Ricerca
Direttore
[Signature]

ADESIONE AL NETWORK NETWERC-H2O

Il Presidente sottopone all'attenzione del Senato Accademico la relazione predisposta dal Settore Grant Office dell'Ufficio Progetti e Fund Raising dell'Area Supporto alla Ricerca.

In data 22.03.2016 è pervenuta la nota a firma del prof. Marco Petitta del Dipartimento di Scienze della Terra circa l'adesione formale di Sapienza alla rete europea Netwerc H2O – Network for Water in European Regions and Cities.

Netwerc H2O ha l'obiettivo di promuovere e sviluppare pratiche sostenibili in materia di gestione delle risorse idriche attraverso l'organizzazione di conferenze e la partecipazione congiunta a progetti di ricerca. Partecipano alla rete oltre cento organizzazioni, enti locali e regionali, università e centri di ricerca europei, mediorientali e statunitensi al fine di condividere conoscenza ed esperienza e trasferire buone pratiche.

La rete Netwerc H2O è divisa in 11 gruppi tematici, chiamati community, che spaziano su numerose aree tematiche:

- Riuso delle acque
- Progetti urbani
- Acqua e smart cities
- Acque sotterranee
- Efficienza idrica negli edifici
- Energia idrica
- Gestione sostenibile degli impianti fognari
- Città e società globali
- Acqua e rifugiati
- Modelli di business sostenibili e innovativi per l'acqua
- Politiche costiere.

La partecipazione alla rete europea Netwerc H2O può risultare di grande interesse per larga parte dell'Ateneo, prevedendo il potenziale coinvolgimento di molti dipartimenti di Sapienza e non solo di quello di Scienze della Terra che ha avanzato la richiesta.

Sapienza, infatti, ha all'attivo numerose ricerche in settori disciplinari spesso complementari, che toccano a vario titolo il tema della gestione idrica e della tutela dell'acqua.

L'adesione a Netwerc H2O è gratuita, non prevede oneri successivi all'adesione, e avviene attraverso la compilazione e sottoscrizione di un modulo dedicato. Per aderire a Netwerc H2O è altresì necessario individuare un referente tecnico ed un referente istituzionale.

Il Presidente invita a deliberare.

Allegati parte integrante:

1. Statuto di Netwerc H2O
2. Modulo di adesione a Netwerc H2O
3. Nota prof. Marco Petitta



Senato
Accademico

Seduta del

DELIBERAZIONE N. 144/16

IL SENATO ACCADEMICO

VISTO lo Statuto di Sapienza emanato con decreto rettorale n. 3689 del 29.10.2012;

VISTO lo Statuto della rete Netwerc H20;

CONSIDERATA la nota del prof. Marco Petitta;

CONSIDERATO il valore e l'interesse strategico dell'iniziativa;

Presenti e votanti 28: con voto unanime espresso nelle forme di legge dal Rettore, dal Pro Rettore Vicario e dai Senatori: Biagioni, Torrisi, Baumgartner, Ragozzino, Zicari, Graziani, Piras Giuseppe, Alfonzetti, Mastrangelo, Saggiaro, Piras Giorgio, Caglioti, Betti, De Toma, Morano, Biffoni, D'Angelo, Maioli, Altezza, Ligia, D'Addio, Bianchi, Cofone, Pergolizzi, Folchi, Catananti

DELIBERA

- di approvare la partecipazione di Sapienza alla rete europea Netwerc H20;
- di designare quale referente tecnico per la rete il prof. Marco Petitta, e quale referente istituzionale il Prorettore alla Ricerca, prof. Teodoro Valente.

Letto e approvato seduta stante per la sola parte dispositiva.

IL SEGRETARIO
Carlo Musto D'Amore

IL PRESIDENTE
Eugenio Gaudio

19 APR. 2016

1306

ARTICLES OF ASSOCIATION OF THE NETWERC H₂O ASSOCIATION

CHAPTER I GENERAL PROVISIONS

Article 1. Name.

The association is called *Netwerc H₂O*, and will be regulated by these articles of association and the legal provisions that apply thereto, and in particular, by Organic Law 1/2002 of 22 March, which regulates the Right of Association, or any other law that may replace same in the future.

Article 2. Aims and objectives.

The aims and objectives of the association are:

- (i) To assist communication between sectors, cross-border communication and the exchange of sustainable water management procedures.
- (ii) To promote the co-ordination and integration of all members of the association whether full members (as defined below) or associated members (as defined below) (hereinafter, jointly, the "**members**") with the aim of pooling resources, avoiding duplication, defining common objectives and helping to identify innovation sites.
- (iii) To enable and facilitate the findings of members of appropriate European projects for the benefit of its members.
- (iv) To support and promote the development of new and/or improved actions and solutions through the active collaboration of members.
- (v) To strengthen the role and skills of all members regardless of their size, facilitating knowledge transfer and the execution of joint projects.
- (vi) To provide essential information to the European Commission and other European institutions in relation to water policies.
- (vii) To increase public awareness on all levels of the importance of water as a vital resource.
- (viii) To communicate with other relevant networks

Article 3. Registered place of business.

The association's registered place of business is Manresa (Barcelona), Avenida Bases de Manresa number 1.

The association will carry out its activities primarily within Spain and in other countries of the European Union. However, it may also carry out activities in other countries on the Continent of Europe and other global regions.

Article 4. Duration.

The association has indefinite duration.

Article 5. Activities.

To achieve the aims of the association the following activities will be carried out:

- (i) The creation of specific partnership projects, designed to maximise and publicise the pooled resources of the members.
- (ii) The organisation of an annual conference the aim of which is to promote [*Netwerch₂₀*] and its actions.
- (iii) The development and co-ordination of study trips with the aim of evaluating the importance and the potential of the hosting cities, regions and organisations.
- (iv) The promotion of local events related to the association's objectives.
- (v) The creation and maintenance of various communication tools to publicise the association and its objectives.
- (vi) In general, any activity to promote knowledge and development of the association's aims.

Likewise, those activities that the members of the association deem suitable to meet the objectives of the association will also be carried out, at all times respecting the articles of association adopted by the association and Spanish Law.

Article 6. Working languages.

The association's working languages will be Spanish and English.

In all legal documents issued by the association the original language in which the document was written should be indicated.

**CHAPTER II
ASSOCIATION BODIES**

Article 7. Association bodies.

The association bodies are the General Assembly, the Board of Directors and the *Management Committee*.

**CHAPTER III
GENERAL ASSEMBLY**

Article 8. Nature and Members.

1. The General Assembly is the supreme governing body of the association and its resolutions, validly adopted in accordance with the articles of association, are binding on the other bodies, which shall comply with them and ensure compliance with them at all times.
2. All members may attend the General Assembly meeting. If they cannot attend, they may appoint a proxy in writing, whereby said proxy must be another member or a legal representative in the case of legal entities. Members of the Board of Directors are entitled to attend any General Assembly meeting held, either ordinary or extraordinary.
3. Members may request that a guest be invited to attend assembly meetings. In this case, the presence of said guest should be authorised by the assembly itself. Where a member opposes the presence of the guest, the invited person may not attend same.

Article 9. Powers.

The powers of the General Assembly are:

- (i) To appoint the Board of Directors, the Chair and the Vice-Chair.
- (ii) To amend the articles of association.
- (iii) To review and approve, where appropriate, the annual budgets and accounts.
- (iv) To approve, where appropriate, the management of the Board of Directors.
- (v) To set ordinary and extraordinary contributions for members.
- (vi) To form delegations or federations of associations or to join other associations.
- (vii) To expel members at the request of the Board of Directors.
- (viii) To dispose of or transfer property.
- (ix) To dissolve the association.
- (x) Any other business that is not the sole jurisdiction of the Board of Directors.

Article 10. Meetings.

The General Assembly will hold both ordinary and extraordinary meetings. Ordinary meetings will be held once a year to approve the association's accounts and extraordinary meetings will be held when circumstances warrant same, as deemed necessary by the Chair or when the Board of Directors agree same or when a number of members equal

to or greater than ten percent (10%) of the members propose same in writing to the Chair, specifically stating the matters to be dealt with.

Article 11. Convening.

Both ordinary and extraordinary General Assembly meetings will be convened in writing, indicating the place, date and time of the meeting in addition to the agenda. There must be at least fifteen (15) days between the date on which the meeting is first convened and the day set to hold the meeting, whereby where appropriate, the date at which the meeting shall be held at the second calling can be stated, without there being a time of less than one hour between the two of them.

Article 12. Quorum to hold the meeting and quorum for adoption of resolutions.

1. General Assembly meetings, both ordinary and extraordinary, will be validly held at first calling when the majority of members with the right to vote (that is, full members are present or represented and at the second call, when the number of full members present or represented represents at least thirty per cent (30%) of full members.
2. Resolutions shall be made by a simple majority of votes of the persons present or represented. However, a qualified majority of two thirds (2/3) of the votes of those present or represented is needed for resolutions relative to the dissolution of the association, amendment of the articles of association, disposal or transfer of property and the remuneration of members of the representative body.

CHAPTER IV

BOARD OF DIRECTORS AND MANAGEMENT COMMITTEE

Article 13. Composition of the Board of Directors.

1. The association will be directed and managed by a [*Board of Directors formed of: a Chair, three Vice-Chairs (who, in turn, will be Secretary, Treasurer and Head of External Relations, respectively) and four (4) members of the board*]
2. The Board of Directors will not receive remuneration for the posts they hold, they will be appointed by the General Assembly and their term of office shall be two (2) years. After serving a term of office, any member of the Board of Directors may seek re-election, should they so wish to.
3. All members of the Board of Directors should be elected representatives of municipalities or regions that are members of the association.
4. The Chair and the Vice-Chair that acts as Secretary of the Board of Directors will also be Chair, Vice-Chair and Secretary of the association.

Article 14. Meetings and quorum for holding meetings and for the adoption of resolutions of the Board of Directors.

1. The Board of Directors will meet at least once every four (4) months, with the meeting having been convened in writing beforehand, and there should be at least seven (7) days between this and the day set for holding the meeting, and as often as ordered by its Chair or at the request of two (2) of its members.
2. The Board of Directors shall be validly constituted when half plus one of its members attends and for its resolutions to be valid, these should be adopted by a majority vote of those present and represented. In the event of a tied vote, the Chair or the person acting in his stead will have the casting vote.
3. Meetings may either take place at an appointed place or be held via video conference.

Article 15. Powers of the Board of Directors.

The powers of the Board of Directors are:

- (i) To implement the resolutions and decisions adopted by the General Assembly.
- (ii) To represent the association.
- (iii) To verify applications for membership of the association and to accept (or reject, as appropriate) applications from new members.
- (iv) To draw up and submit for approval of the General Assembly the annual budgets and accounts.
- (v) To supervise the work of the Management Committee.
- (vi) To communicate with colleagues in networks and government departments of the different countries in the association through its members.
- (vii) To actively participate in creating and electing work groups based on specific projects.

Article 16. Chair.

The Chair will have the following powers:

- (i) To legally represent the association vis-a-vis any public or private body.
- (ii) To convene, preside over and adjourn the sessions held by the General Assembly and the Board of Directors and to direct the deliberations of one and the other.

- (iii) To order payments and authorise with his signature, documents, notarial deeds and correspondence.
- (iv) To adopt any urgent measure required for the smooth running of the association, or that is deemed necessary or appropriate for the development of its activities, always informing the Board of Directors afterwards.

Article 17. Vice-Chairs, Secretary, Treasurer and Head of External Relations.

1. Any of the Vice-Chairs may replace the Chair in his absence, due to illness or for any other reason, and will have the same powers he has.
2. The Secretary will be in charge of managing association dealings of a purely legal nature, maintaining files and documentation, submitting, where appropriate, notifications to Management in line with requirements.
3. The Treasurer will be the custodian of and raise and manage the association's funds and will fulfil payment orders issued by the Chair.
4. The Head of External Relations will be responsible for co-ordinating the associated members and those entities with which [Netwerch₂₀] has a collaboration agreement.

Article 18. Members.

Board members will have the obligations inherent to their posts as members of the Board of Directors, in addition to those that arise from the delegations or work committees as entrusted to them by the Board.

Article 19. Management Committee.

1. The Management Committee may be comprised of one or various members that should have membership status, their posts will not be remunerated, they will be appointed by the Board of Directors and their term of office will be two (2) years.
2. The Management Committee will be organised freely and internally and should be comprised of a Director, a Communications Officer and the Project managers they deem necessary who will be responsible for the day-to-day operation of the organisation.
3. The functions of the Management Committee are as follows:
 - (i) To direct the activities of the association and to co-ordinate its day-to-day financial and administrative management.
 - (ii) To support the efforts of association members and subcommittee projects and to monitor the progress of the association based on work group projects.

- (iii) To be responsible for the day-to-day management of the association.
- (iv) To periodically inform the Board of Directors of any circumstance that might influence the proper functioning of the association.
- (v) To decide on the location and organisation of the association's annual conference.
- (vi) To supervise the financial management of the association.

CHAPTER V MEMBERS

Article 20. MEMBERS.

1. The following may become members of the association:
 - (i) Physical persons or legal entities, public or private, legally constituted under the laws of their country of origin, that are interested in furthering the aims of the association and that meet the requirements established in these articles of association;
 - (ii) Municipalities that are located within the continent of Europe and those municipalities of other regions of the world that have been invited to form part of the association by the Board of Directors;
 - (iii) Intermunicipal bodies and consortia that are located within the continent of Europe and in other regions of the world that have been invited to form part of the association by the Board of Directors;
 - (iv) Local water agencies and municipal companies that are located in the continent of Europe and in other regions of the world that have been invited to form part of the association by the Board of Directors, wherever said agencies and/ or companies are presided over by an elected member.
 - (v) Those associations supporting NETWERC H₂O's mission.
2. Where the member represents a public authority or elected entity, said member will have full member status (hereinafter, "**full member**"). Otherwise, if the member represents a private entity, the member will have associate member status (hereinafter, "**associate member**").
3. In the case of legal persons, local authorities, boards of directors in agencies or members of the administrative body, a representative shall be elected to represent them at meetings and association bodies and the association should be informed of any change of representative. The representative may be any of its employees or partners and said representation shall cease when the employee leaves the company or the company ceases to be a member of the association.

4. Any person that is prohibited from doing business, or that is in a situation of incapability, incompatibility or ineligibility to do business cannot become a member of the association. Likewise, any person that disputes the aims of the association or carries out activities contrary to those aims will not be allowed membership.

Article 21. Procedure to be accepted as a member.

1. Any of the physical or legal persons referred to in Article 20 of the articles of association may apply for membership of the association by sending a written request signed by the legal person representing the entity, institution or organisation in question, to the Director of the management committee. The member will appoint the person that will represent him at association meetings.
2. The Director of the Management Committee will bring requests to the first meeting of the Board of Directors held after the application date, at which a decision will be made on whether to accept or reject the application in accordance with the provisions of these articles of association.
3. Acceptance of membership comes into force after payment of the membership fee approved by the General Assembly.

Article 22. Reasons for cancelling membership.

Membership will be cancelled in the following circumstances:

- (i) At the request of the member sent in writing to the Board of Directors.
- (ii) In the event of non-compliance with the member's financial obligations towards the association.
- (iii) In the event of improper conduct, bringing disrepute upon the association with acts or words that seriously hinder the actions of same and the normal co-existence of members, in which case a hearing must first be held before the affected members.
- (iv) In the event of failure to meet the requirements or conditions established in these articles of association.
- (v) In the event of non-compliance with any other duty a member may have as a member of the association.

Article 23. Members' rights.

Members have the following rights:

- (i) To take part in any activities the association organises to meet its aims.
- (ii) To enjoy all the advantages and benefits the association acquires.

- (iii) To receive information on resolutions adopted by the association bodies.
- (iv) To make suggestions to the members of the Board of Directors to better meet the aims of the association.

In addition, only full members may participate in General Assembly meetings with the right to be heard and to vote, a right which associate members do not have.

Article 24. Members' duties.

Members have the following obligations:

- (i) To comply with these articles of association and valid resolutions of the assemblies and the Board of Directors.
- (ii) To pay set contributions.
- (iii) To attend meetings and other acts organised.
- (iv) To fulfil any duties inherent to the position they hold.
- (v) To behave in a manner that enhances the good name and prestige of the association.

**CHAPTER VI
FINANCIAL RESOURCES**

Article 25. Types of resources.

The anticipated financial resources for furthering the aims and activities of the association are as follows:

- (i) The contributions set at meetings.
- (ii) Subsidies, legacies or inheritance that may be received from members or third parties.
- (iii) Patrons or sponsorship of events, reports, activities, web sites or any other element on the part of third party companies or public or private institutions.

Article 26. Budget.

The limit of the annual budget will be that established by the General Assembly.

The association does not have any founding assets.

**CHAPTER VII
DISSOLUTION**

Article 27. Dissolution agreement.

The dissolution agreement will be adopted at the General or Extraordinary Meeting with a majority vote of two thirds (2/3) of all full members.

Article 28. Liquidation committee.

In the event of dissolution, a liquidation committee will be appointed which, once debts have been paid, will allocate any remaining liquid assets to charitable purposes and other public or private organisations pursuing the same aims as the association.



MEMBERSHIP APPLICATION FORM

NETWERC H₂O, CTM, Plaça de la Ciència, 1, 08424 Manresa, SPAIN

Tel: 00 34 93 877 73 73 Fax: 00 34 93 877 73 74

e-mail: admin@netwerch2o.eu

I, the undersigned, _____

Acting as the Mayor, President or equivalent of _____

Address: _____

Telephone: _____ E-mail _____

Number of inhabitants: _____

Declare that having read the articles of NETWERC H₂O, the Region, Municipality, Representative Company or equivalent of _____ wishes to become a full member of NETWERC H₂O.

The legal representatives to NETWERC H₂O will be:

Political representative:

Name: _____

Position: _____

Tel: _____

E-mail: _____





Technical representative:

Name: _____

Position: _____

Tel: _____

E-mail: _____

I enclose with this form:

1) The Fiscal Identity Number

2) Full Address of the organisation I represent.



Signed at _____ on _____

SIGNATURE

OFFICIAL STAMP





SAPIENZA
UNIVERSITÀ DI ROMA

Roma, 22.03.2016

RICHIESTA ADESIONE RETE EUROPEA NETWERC H2O

Netwerc H2O – Network for Water in European Regions and Cities è una rete europea che ha l'obiettivo di promuovere e sviluppare pratiche sostenibili in materia di gestione delle risorse idriche. Partecipano alla rete organizzazioni, università e centri di ricerca europei, mediorientali e statunitensi al fine di condividere conoscenza ed esperienza e trasferire buone pratiche.

Le attività di NETWERC H2O sono divise in sei gruppi di lavoro (communities), uno dei quali dedicato alle acque sotterranee, risulta di particolare interesse per il progetto Horizon2020 KINDRA di cui il sottoscritto è coordinatore. Nondimeno, ritengo che l'adesione gratuita alla rete Netwerc H2O possa risultare di grande interesse per Sapienza le cui ricerche, in numerosi settori disciplinari e con competenze spesso complementari, toccano a vario titolo il tema della gestione idrica e della tutela dell'acqua.

Mi ritengo disponibile a fungere da referente tecnico, e rammento che è inoltre necessario individuare un referente istituzionale.
Cordialmente,

Prof. Marco Petitta