

# Water & Sustainable Development WFEO 50th Anniversary Symposium

March 7<sup>th</sup>, 2018 Paris



#### Who we are?

- WCCE is a global platform for civil engineers
  - Open to all existing organizations involved directly or indirectly in civil engineering and construction business.
  - Capable of addressing specific problems typical of the civil engineering fields.
  - Where
    - All members are equal.
    - Free exchange and transfer of knowledge, technology and information is fostered.
    - Civil Engineering is promoted as the profession of choice.
- Our core values
  - Integrity & Ethics
  - High technical standards



### Standing Committees



Oceanic and Coastal Resources: Mexico Women in Civil Engineering: Portugal





#### WCCE Initiatives Regarding

14

UN SDG Goal 6: Ensure access to water and sanitation for all





### 2016 - Madrid Declaration



#### Signed by

- ECCE European Council of Civil Engineers
- CICPC-CECPC Council of Civil Engineering Associations from Portuguese and Spanish Speaking Countries
- FEANI European Federation of Engineering Organizations
- UPADI Pan American Union of Engineering Organizations and 28 national civil engineering organizations

Civil Engineers committed to UN's SDGs <sup>15</sup> and Climate Action







Journal of Applied Water Engineering and Research







Supported by Spain Water 16 L and IWHR, China

### Journals

WCCE

JAWER - Journal of Applied Water Engineering and Research

> **Ribagua -** Revista Ibero-Americana de Agua





### Water Monographies Series





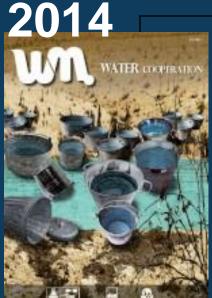
17







### Water & Cooperation









### Water & Energy

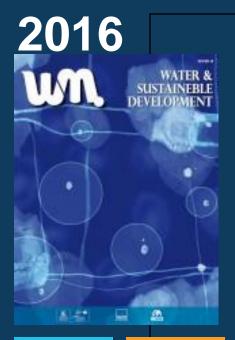








### Water & Sustainable Development



6 CLEAN WATER and SANITATION

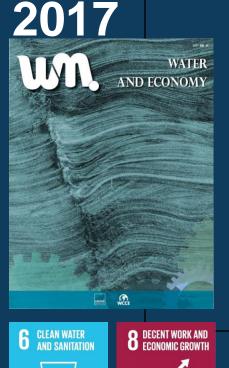








#### Water & Economy





**9** INDUSTRY, INNOVATION AND INFRASTRUCTURE

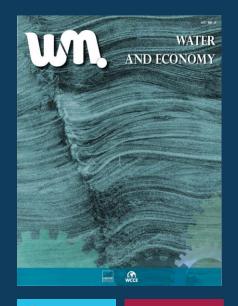








#### Partnerships





**9** INDUSTRY, INNOVATION AND INFRASTRUCTURE



11 SUSTAINABLE CITIES

### **17 PARTNERSHIPS** FOR THE GOALS







### Water Monographies Series Contributors



Supported by Spain Water and IWHR, China



FYSEC









### Water Monographies Series Contributors



GOBIERNO DE ESPAÑA





GOVERNMENT OF TAJIKISTAN













## Water Monographies Series Contributors



Food and Agriculture Organization of the United Nations







#### UNITED NATIONS UNIVERSITY







WATER FOR SUSTAINABLE DEVELOPMENT (2018-2028)







## 2018 - Madrid Declaration



Fostered by WCCE and signed together with:

- ECCE European Council of Civil Engineers
- CICPC-CECPC Council of Civil Engineering Associations from Portuguese and Spanish Speaking Countries
- FEANI European Federation of Engineering Organizations
- WFEO World Federation of Engineering Organizations

#### Water: The future we want



# Thank you!!

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