

World Federation of Engineering Organizations Fédération Mondiale des Organisations d'Ingénieurs

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Join the world's engineering body as a National Member

Introduction to WFEO

We are the global body for the engineering profession. Founded in 1968, we have national members from about 90 countries representing more than 30 million engineers. We work to influence international institutions, to promote globally agreed good practice and to address the challenges of sustainable development around the world. Through these activities, we regularly engage with governments, policy-makers and United Nations leaders to present the engineering perspective. We are a member of the United Nations Social and Economic Council and we co-lead the UN Scientific and Technological Community Major Group. We are an official partner of UNESCO and our secretariat is based at their headquarters in Paris.

Our work is designed and delivered by our Standing Technical or Policy Implementation Committees (with current host members):

- UN Relations Committee (WURC, USA)
- Committee on Engineering and the Environment (CEE, UK)
- Committee on Education in Engineering (CEIE, Lebanon)
- Committee on Information and Communication (CIC, India)
- Committee on Disaster Risk Management (CDRM, Peru)
- Committee on Energy (CE, USA)
- Committee on Engineering for Innovative Technologies (CEIT, China)
- Young Engineers / Future Leaders (YE/FL, Kuwait)
- Women in Engineering (WiE, Nigeria)
- Committee on Engineering Capacity Building (CECB, South Africa)
- Committee on Anti-Corruption (CAC, Zimbabwe)
- Working Group on Water (Spain)
- Working Group on Global Infrastructure Report Card (Federation of African Engineering Organizations)

WFEO works closely with UNESCO and is involved in several UN bodies such as UNFCCC (Climate Change), UNIDO (Industry), UNEP (Environment), the World Meteorological Organization... We have co-operation agreements with other international organisations such as the International Federation of Consulting Engineers (FIDIC), the International Federation of Engineering Education Societies (IFEES) and the International Engineering Alliance (IEA).



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Recent examples of our work

- Working with the International Standardisation Organisation on establishing the ISO37001 anti-bribery standard
- World Engineering Conventions and WFEO governing bodies meetings held in 2015 in Kyoto, 2016 in Lima, 2017 in Rome, 2018 in London, and 2019 to be held in in Melbourne, 2020 in Kigali (Rwanda), 2021 in Doha (Qatar), 2022 in San José (Costa Rica), and 2023 in Prague (Czech Republic).
- 50th Anniversary celebration held at UNESCO headquarters in Paris in March 2018, with a joint Declaration issued by UNESCO and WFEO on progressing the Sustainable Development Goals through engineering. Two information meetings held at UNESCO in 2019, on Engineering and SDGs and on Capacity Building in Africa.
- Participation to the UNESCO Engineering Report I (2010) and II (2019).

What is a National Member?

A National Member of WFEO is the national professional engineering organisation for the country (or the union or association of organisations within a country) that is considered as the most representative of technically competent engineers according to the national standards within that country. National Members have full voting rights at our General Assembly, can be elected at the Executive Board and Executive Council.

The membership fee is based on the UNESCO assessment index of the organization's country.

As a National Member, you will also have the opportunity to bid to host a Standing Technical Committee or a major WFEO event – including the World Engineers' Convention every 4 years and the WFEO Executive Council or General Assembly meetings.

Some benefits of Membership

Participation:

- Propose candidates to be part of the WFEO Executive Council or Executive Board
- You work can be featured in our e-newsletter
- Present your work at and/or participate in all our events and in front of the UN agencies meetings
- Participation in any WFEO projects that are relevant to your area of interest (such as on mobility of engineers)
- Facilitation of regular contact with colleagues working in your area of interest across every continent, including with regional organizations (10 continental/regional organizations are WFEO members).

Advocacy:

- Reach all our members to inform and inform them in relation to your work
- Opportunities to engage with national governments through our members where appropriate
- *Opportunities to influence international institutions and initiatives (not usually possible from a national level)*
- Contribute to the policies and actions of WFEO in improving the engineering profession around the globe

Representation:

- Promote your organization, its work and its agenda at the global level and in the UN System
- Nominate candidates for the WFEO awards, e.g. the H.J. Sabbagh Construction Excellence Award, the S. Alami Engineering Innovation Award, and the Gree Women in Engineering Award.
- Recognition as a National Member on our website and in our Biennial Reports
- The possibility of hosting meetings at UNESCO in Paris hosted with the support of our secretariat

These advantages apply to all your staff or representatives.