

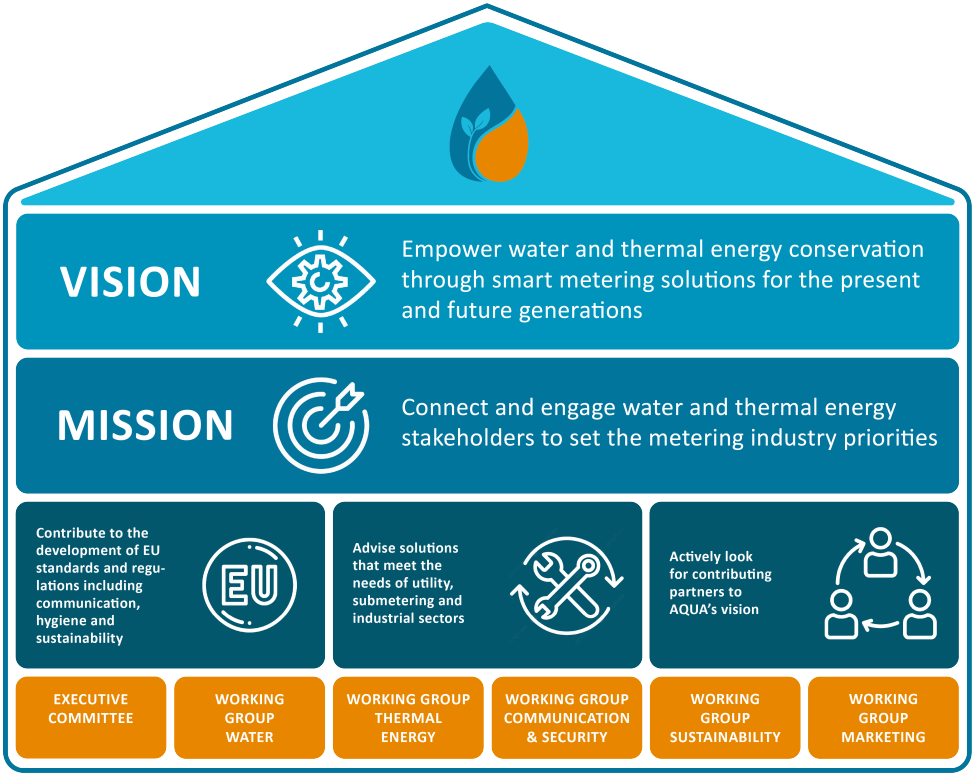
AQUA

European Association of
Smart Meter Manufacturers

AQUA

ASSOCIATION OF EUROPEAN MANUFACTURERS
OF SMART WATER AND THERMAL ENERGY METERS

1. Water meters for domestic and for commercial and industrial uses
2. Thermal energy meters for heating and/or cooling installations
3. All members manufacture smart versions of water and/or thermal energy meters in Europe



Established as a formal group since 1960, AQUA helps to ensure that products are of the highest quality and fully conform to present and future requirements of utilities and end consumers. **AQUA members are operating in all EU countries.**

Members

APATOR

DIEHL Metering

engelmann sensor technology

eykon

G2 Misuratori S.r.l. THE VALUE OF METERING

water and heat meters SISMA G. GIOANOLA

GWF

Honeywell

INTEGRA METERING

Itron

JANZ

kamstrup

maddalena METERING EXPERTISE

Pietro Fiorentini

QUNDIS ADVANCED MEASURING SOLUTIONS

Sagemcom

SENSUS INTERNATIONAL

sontex the metering hub

Partners


cen


CENELEC


ESMIG
WE MAKE ENERGY SMART


European
Drinking Water


FairStandards
Alliance


FARECOCAZ


NoBoMet


CS
OIML
Certification System


orgalim
EUROPE'S TECHNOLOGY INDUSTRIES


VDDW


Water
Europe
Technology & Innovation


WELMEC


WE Data Europe

Organization & Structure



monthly meeting



RESIDING PRESIDENT

Per Trøjbo, Kamstrup



GENERAL SECRETARY & TREASURER

Maïka Haddad

General Assembly – convenes once a year // Executive Commitee – convenes twice a year

All AQUA members are represented in the General Assembly & the Executive Committee

5 WORKING GROUPS (WG) CONSIST OF ENGINEERS & EXPERTS FROM AMONG THE MEMBERS



WG WATER

Residing Convenor:
Karol Rzepczynski, Apator



WG THERMAL ENERGY

Residing Convenor:
Ulrich Eff, Diehl Metering



WG COMMUNICATION & SECURITY

Residing Convenor:
Markus Helfenstein, GWF



WG SUSTAINABILITY

Residing Convenor:
Hanspeter Hadorn, Sontex



WG MARKETING

Residing Convenor:
Arianna Arizzi, Maddalena

Working groups – topics

THERMAL ENERGY

- EN1434:2022 published from CEN (Heat meters – requirements, test methods and technical editing)
- Implementation of EED for Thermal Energy
- MID fit for purpose
- UKCA Marking

COMMUNI-CATION & SECURITY



- RED – Radio Equipment Directive
- Fair Standards (SEP licensing under FRAND terms)
- GDPR
- NB-Iot
- WIZE
- EN13757-3/4 compliance & cyber security

WATER



- ISO 4064
- Water meters for cold potable water & hot water
- EDW (European Drinking Water)
- Compatibility of material with drinking water

SUSTAINA-BILITY



- Environmental Regulatory Compliance
- Material Safety and Chemical Restrictions
- Carbon Footprint Calculation and LCA
- Ecodesign
- Sustainability Reporting

MARKETING



- Corporate Identity
- Website
- LinkedIn
- Content Strategy

Membership benefits



Networking activities during AQUA landmark events



Free access for members to yearly events (on-site and online)



Access to the AQUA members area



European research and innovation funding programmes



Progressive and innovative policy work for a water-smart society



Participate in industry leading working groups

Follow AQUA

WEBSITE

AQUA-Metering
www.aqua-metering.org

YOUTUBE

AQUA-Metering

LINKEDIN

AQUA-Metering

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