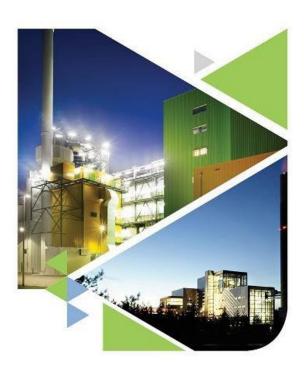


European Suppliers of Waste-to-Energy **Technology**







ADVANCED TECHNOLOGIES FOR CLEAN ENERGY AND SUSTAINABLE WASTE MANAGEMENT!

About ESWET



- ESWET is the association representing the European Suppliers of Wasteto-Energy Technology.
- Our main task is to foster the development and dissemination of Wasteto-Energy Technologies.
- We seek to raise awareness of the positive implications of the technology both for the environment and the recovery of energy and materials.
- ESWET has **41 members** which are all suppliers of the main components of Waste-to-Energy plants and are active building and maintaining Waste-to-Energy plants in Europe and throughout the world.



About ESWET



- ESWET's membership has experienced significant growth in recent years, more than doubling between 2018 and 2025.
- This expanding membership base has bolstered the association's resources and personnel, allowing for greater influence and reach, and enhancing ESWET's impact at the EU level.
- With the introduction of the EU Green Deal, the Waste-to-Energy (WtE) sector faces an increasing number of regulations. ESWET's role has become more crucial than ever, ensuring that the voice of the WtE industry is effectively represented in EU policymaking.

18
MEMBERS
in 2018

41
MEMBERS
in 2025



ESWET members





















































































Activities



ESWET is in charge of **Public Affairs**, specifically dealing with the European Union, on behalf of its members.

ESWET:

- Influences the EU decision-making process
- Provides expertise to the members on the regulations concerning Waste-to-Energy technologies
- Informs the general public on the benefits of Wasteto-Energy
- Connects members, stakeholders and policymakers

...and much more!



ESWET Main Activities



ADVOCACY

ESWET works on the **latest European regulations** involving Waste-to-Energy and exchanges daily with the EU policymakers to **defend the interests** of the **Waste-to-Energy** suppliers.

RAISING AWARENESS

ESWET **organises events and publications** to promote Waste-to-Energy at the EU level. The association also constantly provides its members with the **latest news** on the WtE sector.

NETWORK

for networking to all its members. With 41 members from all over Europe, ESWET gathers the **main players of the WtE sector**.

ESWET priorities in 2024



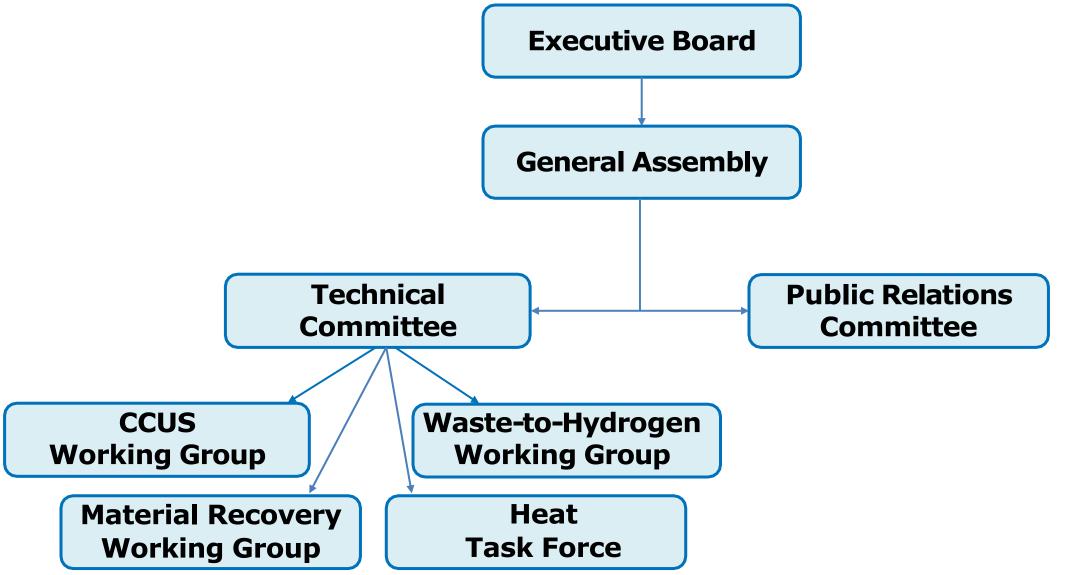
The main files and regulations addressed by ESWET in 2024:

- Raising awareness about Waste-to-Energy in the circular economy.
- Achieving the most favorable outcome for Waste-to-Energy in the European and UK markets on carbon emissions (ETS) and carbon removals.
- Preserving our interests in the revision of the Industrial Emissions Directive and the Waste Framework Directive, two essential files for the WtE sector.
- Helping develop a functioning market for secondary raw materials based on recovered materials from WtE processes.
- Actively promoting the concept of the Integrated Resource-Recovery Facility, the step-change evolution of the WtE plant.



ESWET Structure





ESWET Structure



ESWET Vice-President

Ulrich Martin MARTIN GmbH

ESWET President

Siegfried Scholz Kanadevia Inova

ESWET Vice-President

Ivan Christiaens Keppel Seghers

Chair of Technical Committee

Désiré BenDahan
PAPREC ENGINEERING CNIM

Chair of Public Relations Committee

Ole Hedegaard Madsen Babcock & Wilcox Vølund

Chair of CCUS WG

Tom Croymans Keppel Seghers

Chair of WtH WG

Kai Lieball Kanadevia Inova

Chair of Mat. Rec. WG

Johan Heiszwolf Lhoist

Chair of Heat Task Force

Jens Kitzhofer APEX Group

ESWET Secretary-General

Patrick Clerens

Executive Board and General Assembly





Executive Board

- The **Executive Board** discusses and decides the main priorities for the association and makes recommendations for the decisions taken by the General Assembly.
- It is composed of the **full members that supply main components** (grates, fluidised beds, rotary kilns, boilers, flue gas cleaning systems, incl. carbon capture).
- **ESWET President**, Mr Siegfried Scholz (Kanadevia Inova), chairs the Executive Board.
- The Executive Board takes place every six months, on the day before the General Assembly. It is held at the premises of a member or in Brussels.







General Assembly

- The General Assembly leads the longstanding policies and the general decision-making process at ESWET.
- The General Assembly is in charge of monitoring the functioning of the association, including the budget.
- **ESWET President**, Mr Siegfried Scholz (Kanadevia Inova), chairs the General Assembly, where members appoint a person to represent them.
- The General Assembly meets every six months, at the premises of a member or in Brussels.



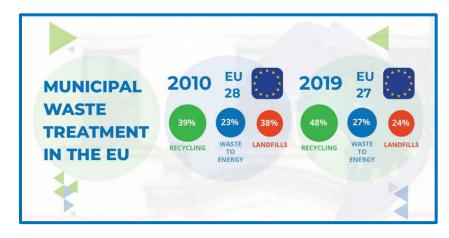


Technical Committee













Technical Committee

- The Technical Committee oversees the policy, legal, and technical work of ESWET.
- It regularly informs its members on EU developments, implements the policy positions of ESWET and provides input to the work of the EU institutions whenever required.
- The Chair of the Technical Committee is Désiré BenDahan (Paprec Cnim).
- The Technical Committee meets every four months, at the premises of a member or in Brussels.







Carbon Capture, Utilisation and Storage (CCUS) Working Group

 The CCUS ESWET WG aims to assess the leading technical and regulatory challenges and opportunities to enlarge the ground for these applications and make the Waste-to-Energy sector a driver for carbon capture in Europe. The Chair of the CCUS Working Group is Tom Croymans (Keppel Seghers).

Waste-to-Hydrogen Working Group

The Waste-to-Hydrogen WG aims to analyse the legislative coverage of Waste-to-Hydrogen, evaluate the advantages in supply and demand, and monitor the deployment of Waste-to-Hydrogen projects throughout Europe. The Chair of the Waste-to-Hydrogen Working Group is Kai Lieball (Kanadevia Inova).

Material Recovery Working Group

• The **Material Recovery WG** aims to analyse and respond to the legislative challenges affecting Incineration Bottom Ash and Fly Ash recovery from WtE processes and also shed light on their utilisation. The **Chair of the Working Group** is Johan Heiszwolf (Lhoist).

Heat Task Force

• The Task Force on Heat aims to map the feasibility, benefits, and challenges of heat applications for WtE, assessing at the same time the EU legal framework concerning aspects of heat production and recovery. The **Chair of the Task Force** is Jens Kitzhofer (APEX Group).

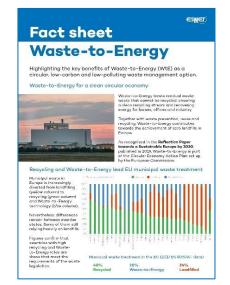
Public Relations Committee

















Public Relations Committee

- The Public Relations Committee defines the way ESWET communicates.
- It covers a broad range of tasks, from **organising ESWET-branded events** and workshops to producing dissemination materials such as brochures, reports, and press releases to **ensure the visibility of the association**.
- The **Chair of the Public Relations Committee** is Ole Hedegaard Madsen (Babcock & Wilcox Vølund).
- The Public Relations Committee meets **every four months**, at the premises of a member or in Brussels.







Public Relations Committee - Ongoing campaigns

'The IRF' showcases a new model of Waste-to-Energy plant unlocking the full potential of the sector towards decarbonisation and circular economy.

'New Perspectives' to highlight the positive practical societal benefits of Waste-to-Energy by publishing different articles.

'Activity Reports', available online and in print. They depict the internal structure, goals, and interests of the association. Also, its members and communications activities.







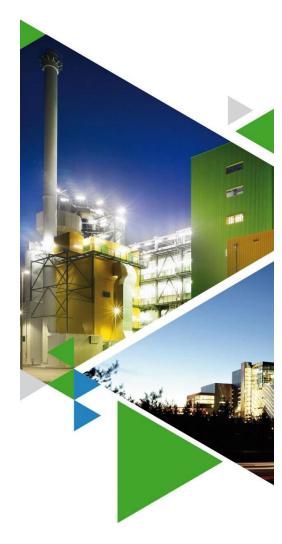


Membership

Companies which are established in Europe and are involved in the design, development, production, operation, maintenance, refurbishment or repair and assembly of components designed for Waste-to-Energy technology can become ESWET members.







Membership

ESWET has 2 membership categories:

FULL MEMBERSHIP

- Companies supplying main components
 [Boilers, Flue Gas Cleaning (incl. Carbon
 Capture), Fluidised Beds, Grate Systems, Rotary
 Kilns] can only become Full Members
- Member of the General Assembly with voting rights
- Member of the TC and PR Committees
- Member of the Working Groups
- Representatives are eligible to be President or Vice-President of ESWET
- The full membership is 20,592€ per year



Full Members today











































Membership

ESWET has 2 membership categories:

ASSOCIATE MEMBERSHIP

- Admission as an Associate Member is open to all other companies
- Member of the General Assembly with voting rights
- Member of the Committees
- Member of the Working Groups
- Associate Membership is 8,840€ per year with a minimum 2-year commitment



Associate Members today







































ESWET Secretariat



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