



**ASEES**  
ASSOCIATION SCIENTIFIQUE  
EUROPÉENNE EAU ET SANTÉ



## Study call - Beverage packaging study

### Glass and plastic - Recycling and consignment

**Issues.** Beverage packaging in the current context of global warming and global pollution of the planet by plastic materials has become a major societal issue. Packaging materials, plastic or glass, each have advantages and disadvantages in terms of energy cost, environmental impact and financial cost. The solutions implemented, recycling and consignment of bottles, themselves have advantages and disadvantages. The absence of global standards for the manufacture of beverage packaging is also a subject to be addressed.

**Goals.** The *Water Academy* ([www.academie-eau.org](http://www.academie-eau.org)) and the *European Scientific Association for Water and Health* ([www.asees.eu](http://www.asees.eu)) constitute a work group to respond to these issues with the aim of establish strategies to reduce the carbon footprint and the environmental impact of the beverage packaging.

#### Timeline

**06-07/2023.** Invitation to the working group of partners, universities, engineering schools, packaging and beverage production manufacturers and major international institutions.

**08/2023-10/2023.** Drafting of a report displaying in a visible manner the field of expertise and the professional activity of each contributor.

**10/2023.** Conference and round table on beverage packaging by videoconference.

**11/2023.** Communication of the report on the web, by press release, via the mainstream media and presentation of the study to Ministries of industry and the environment of the governments.

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