

# CARBON FOOTPRINT CALCULATION METHODOLOGY FOR FLOW BATTERIES

*Invitation to join the  
working group*



## KEY INFORMATION



### About the Working Group

The project will engage stakeholders from across the flow battery supply chain, covering diverse chemical compositions.



### Who can join?

It is open to both members and non-members of our association.



### Project Management

The project will be managed by an expert hired for this purpose.

Check the webinar recording for more information on the FBE [website](#).



### Project Kick-off

The project is scheduled to start in 2024 and will last for one year.

## WHO ARE WE

Established in 2021, Flow Batteries Europe (FBE) represents flow battery stakeholders with a united voice.

FBE boasts strong connections within both the industry and EU institutions, which enables us to lead a working group on carbon footprint and share our feedback with the EU decision-makers.

## PROJECT VISION

As of 2030, every flow battery should indicate its carbon footprint, which will shift the EU market towards batteries with lower emissions.

**Vision: Engage the FB industry in shaping carbon footprint rules to uphold competitiveness and credibility.**

## THE OFFER

Your involvement will empower you to influence the development of rules and maintain direct contact with key industry players.

It will prepare you for the Carbon Footprint Declaration introduction by analysing databases, data collection and necessary operational processes.

**Participation cost: €4,500.**

## THE RESULT

The result: a carbon footprint calculation methodology for flow batteries, similar to the document that is being developed by the Joint Research Centre (JRC).

By determining the best approach for FB and achieving industry consensus, we will provide the JRC with the necessary expertise and contribute to shaping the final rules.

Here is the reason why  
**IT IS IMPORTANT**



It is crucial for the industry to reach internal consensus on different aspects of carbon footprint calculation; otherwise, policymakers, guided by input from third-party sources, may make decisions on our behalf.

These rules should be tailored to meet the specific requirements of the flow batteries industry, accurately tested and developed in collaboration with stakeholders representing diverse flow battery types.

