



ECOFLEX

With the support of the Energy Transition Fund

D3.2 Generic Energy Management System Interface

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Abstract for dissemination (PU)

This deliverable outlines the interface for EMSs. This interface supports the goal of a generic EMS interface in which communications rely on a limited number of exchange information while supporting ECOFLEX's vision and goals.

Executive summary

This document is a deliverable for Task 3.2 ("Development of a generic EMS interface") and focuses on the interface between systems, particularly with Energy Management Systems (EMSs). While deliverable 3.1 provides detailed information, this document offers an additional overview of these interfaces.

Simple Exchanges: A visual diagram in the deliverable illustrates limited yet relevant interactions within the ECOFLEX ecosystem for a universal flexibility platform.

Universal Exchanges: The document emphasizes the importance of generic and universal interfaces across various flexibility markets and types.

The diagram also outlines the sequence and frequency of interactions, with the understanding that specific data exchanges and activation processes are contingent upon the flexibility valorization.

Conclusion: The deliverable D3.2 visually represents the interfaces that connect exchanges with the requirements of EMSs.