

InterSTORE is an EU-funded project that aims to deliver a set of interoperable Open-Source tools to integrate Distributed Energy Storage (DES) and Distributed Energy Resources (DER), to enable the hybridization, utilisation and monetisation of storage flexibility, within a real-life environment.

CONTEXT

The InterSTORE solution is widely demonstrated in its several perspectives by 4 Pilots to incorporate the hybridization solutions within homes, buildings, EV communities.





Interoperable tools



Connected data spaces







Hybrid distributed energy storage

ENERGY MANAGEMENT SYSTEMS DEPLOYED



Residential power management system



Home energy management system



Flexibility management platform



Generation technologies

