



## SOWHAT Newsletter N°1

On June 4 and 5 the **SOWHAT** project (acronym for *Supporting new Opportunities for Waste Heat And cold valorisation Towards EU decarbonization*) kick off meeting took place hosted by IESVE at the Gran Canal hotel in Dublin (Ireland).




### SOWHAT PROJECT

**SOWHAT** aims to develop and validate, through different sector and countries real industrial test cases, an integrated software for auditing industrial process, planning and simulation of waste heat and cold (WH/C) valorisation systems towards the identification of economically viable scenarios where WH/C and renewable energy sources (RES) cooperate to match local demand.

The **SOWHAT** tool will be built following a participatory approach involving both clusters from Spain, Portugal, Belgium, Sweden, Romania and external stakeholders since the very beginning of the development in order to have a wide, clear and structured promotion of WH/C also thanks to a robust training campaign and policy oriented dissemination actions.

Know More



## METHODOLOGY

1. Development and validation of *SOWHAT* software
2. *SOWHAT* replication campaign thanks to Stakeholders engagement
3. Algorithms development for WH/C valorisation potential analysis
4. Unlock industrial WH/C valorisation via suitable business and contractual models
5. Dissemination and preparation of future commercial deployment of *SOWHAT* tool



## IMPACT

**SO WHAT** will ensure a maximum prediction error in energy recovery estimate and CBA results between 5% and 10%.

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