



LC-SC3-EE-6-2018-2019-2020

INCUBIS

Full Title: An Industrial Symbiosis Incubator for Maximizing Waste Heat/Cold Efficiency in Industrial Parks and Districts

Aim:

INCUBIS Energy Symbiosis Incubator (**INCUBIS ESI**) follows the paradigm of modern Incubators that focus on the provision of Knowledge-Intensive Business Services and access to funding rather than physical assets and co-working space. Under this model, the Incubator's services are increasingly supported by Cloud Platforms that create a virtual environment to host a range of tools and modules that enable the delivery of the incubator's services.

Accordingly, the INCUBIS Energy Symbiosis Incubator will consist of both physical and virtual spaces, manned by the INCUBIS consortium partners who have been selected specifically for their complementary expertise and experience in delivering *Energy Symbiosis*. INCUBIS ESI will deliver such a range of tools, methods, and services to key stakeholders of existing or new energy symbiosis initiatives aiming to: (a) support them in the identification and delivery of energy synergies, and (b) train them and build capacity at all levels to achieve sustainable growth of energy symbiosis uptake.

Concept:

INCUBIS ESI propose a methodology whereby five (5) regions around Europe, each with different regulatory context, governance structure, and climate are being chosen to set up a local Incubator, with pre-identified a range of cases, at different stages of development, facing different non-technical challenges and involving a diverse set of industries, types of energy symbiosis and stakeholders. These cases consist our starting pool of energy symbiosis projects and their key stakeholders are already informed of INCUBIS

project and have committed to participate through support letters and close ties to the local INCUBIS partners. However, this starting pool of projects will be expanded through consecutive engagement and opportunity identification activities in the respective regions by INCUBIS consortium. INCUBIS ESI goal is the creation and maintenance of a pipeline of energy symbiosis projects that will feed in a sustainable way our network of Energy Symbiosis Incubators far beyond the duration of this project. The aim will be to achieve robust business models for the Incubator network and Virtual Platform that enable them to operate sustainably and support the growth of the Incubator network to cover more geographic regions, through dissemination and other outreach activities.

Start date:

01/05/2020

End date:

30/04/2023