







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

## R-ACES

Full Title: Framework for Actual Cooperation on Energy on Sites and Parks

Aim:

The vision of R-ACES is to support high-potential industrial parks and clusters to become ecoregions that reduce their CO<sub>2</sub> emissions by at least 10%. R-ACES will create ecoregions where multiple stakeholders engage in energy cooperation by exchanging heat/cold streams, investing in renewable energy solutions, and/or managing energy streams with the use of the R-ACES toolbox.

Concept:

R-ACES project is built around six impact-oriented assumptions: - Maximizing impact by focusing on high-priority, high-impact regions as preselected through available roadmaps. - Providing practical easy-to-use tools to practitioners to help them to assess their local situation in the various phases of energy cooperation. - Including monitoring of sustainability impact and commitment level in assessment tools and in peer-to-peer events. - Attracting regions and professionals via peer-to-peer contact in dedicated events, in relevant storytelling and use cases. - Being effective by making a clear choice to promote innovative technologies and smart energy monitoring tools. - Ensuring impact beyond the project time by building networks, cooperating with existing organizations and effective transfer of project results. With the R-ACES approach the main phases of the project are fully supported. First there is the initiation and development of three pilot schemes. This initial phase will be followed by an expansion with the involvement of ten ecoregions, scaling-up and widescale communication of project results.

Start date:

01/06/2020

End date:

30/11/2022

