

# Mid-Project Report

Sustainable energy provision has become a fundamental priority in the agenda of NPA regions. The impact that climate change has on the reliability and performance of energy systems, joined with factors like peripherality, low population density, sparse settlements, migration, extreme climates, distances, accessibility, and over reliance on fossil fuels, has resulted in comparatively higher energy costs for domestic, business and public consumers with a consequential adverse impact on economic competitiveness.

The **GREENER project** addresses these challenges by clustering 3 NPA projects (**SMARCTIC**, **LECo** and **h-CHP**), using their collective capacity and complementarity to increase awareness, gain critical mass, and transfer knowledge about the latest to public authorities, communities, and businesses across the NPA energy solutions.







## **GREENER Aims & Objectives**

solutions in housing sector and public infrastructures in remote and

The 3 Project Partners and 20 Associate Partners will improve the uptake of their project outputs by other organisations, sectors and regions, beyond the scope of what can be achieved on an individual basis.

## To be accomplished by...

energy solutions that can be applied to households and public infrastructures, both within each project's individual region and across the wider NPA area.

Conducting 2 project conferences and 3 thematic seminars; disseminating good energy practices and innovative services at NPA and other public events; hosting a project collaboration platform, website, The partnership will create a network that continues beyond the project duration in order to gain a critical mass that better informs deci-

## Accomplished so far

Along with regular partnership meetings, collaboration, management and communication efforts, the GREENER team has completed the following so far...

Launch Conference - the GREENER cluster project partnered with the **HEATER project team** to organise a joint launch conference to collaborate and increase the reach of both team's networks. The conference was held on 4th October 2021 and was well attended with excellent participation from the partners and stakeholders from both cluster projects.

**Inventory of Good Energy Practices** - the GREENER partners have collated an inventory of good energy practices identified within the individual NPA projects, including excellent examples of wind, solar, snow, ocean and geothermal energy systems.

1st Transnational Thematic Seminar - Good Energy Practice Awareness Raising - examples of the good energy practices gathered by the GREENER partners were presented by speakers representing SMARCTIC, LECo and h-CHP at a successful seminar held on 9th December 2021.

Good Energy Practice Awareness raising campaign - along with the Good Energy Practice Seminar, additional steps to share the good energy practices with a wide network are ongoing. The good practices are being presented visually on the GREENER website and shared widely via email and social media communications to raise awareness and increase uptake of these practices.



### **NEXT STEPS**



**Collating Inventory of Innovative Energy Services** - the GREENER partners are currently in the process of documenting the energy services developed in and by their own NPA projects.



2nd Transnational Thematic Seminar - Innovative Energy Service Knowledge Transfer - examples of the energy services identified and implemented and by the GREENER partners' NPA projects will be presented by speakers representing SMARCTIC, LECo and H-HCP at a seminar to be held in March 2022.



Sharing Innovative Energy Services - each partner will participate in transferring knowledge related to the identified energy services (including their results, achievements, energy and cost savings) to other knowledge centres and to potential end-users in all regions.



**Developing a new project proposal for submission to the 2021 - 2027 NPA funding programme** - the partnership will develop a new project proposal based on the knowledge sharing, learning, innovation, increased awareness and new networks developed through GREENER.



**3rd Transnational Thematic Seminar - End-User Clustering** - this seminar will feature key expert speakers and will disseminate the final outputs and results from the clustering project to all key stakeholders and seek feedback on the proposal submit and on sustaining cooperation activities after the end of the project. This final seminar is scheduled to be held in June 2022











