WP2 EVIDENCING EXCELLENCE

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WP2 EVIDENCING EXCELLENCE

"The objective of this WP is to evidence excellence in NPA regions"

Work on WP2 is planned to take place from 01.2019 - 05.2021

Task 2.1: Identify drivers: 01.19 - 07.19

Task 2.2: Best practise: 01.19 - 07.19

Task 2.3: Fuel Mix Report: 01.19 - 04.19

Task 2.4: Resource Opportunities: 05.19 - 05.21



TASK 2.1: IDENTIFY DRIVERS

Assess non-legislative drivers, programs and initiatives in each NPA region.

- By community organizations
- Innovative and enterprising solutions being delivered "on the ground"
 - + Perhaps out of necessity
 - + Without government financial support mechanism

Deliverable: A Report/booklet, electronic for website and in presentation form.

Deadline: 07.2019

Thoughts: To what extent do the initiatives have to be non governmental related? Does that also apply to local governments?



TASK 2.2: BEST PRACTICE

Collate regional best practice and standards for:

- Energy efficiency
- Renewable technologies
- Energy performance of housing stock

Across NPA region.

Gap analysis: Identify barriers for transferring energy models between regions.

Deliverables: Best practice report, Gap analysis

Deadline: 07.2019



TASK 2.3: FUEL MIX ASSESSMENT

- Identify primary fuel mix for domestic housing (only for heating?).
- Collect fuel costs in for each NPA region
- Compare relative cost between rural and more densely populated regions.

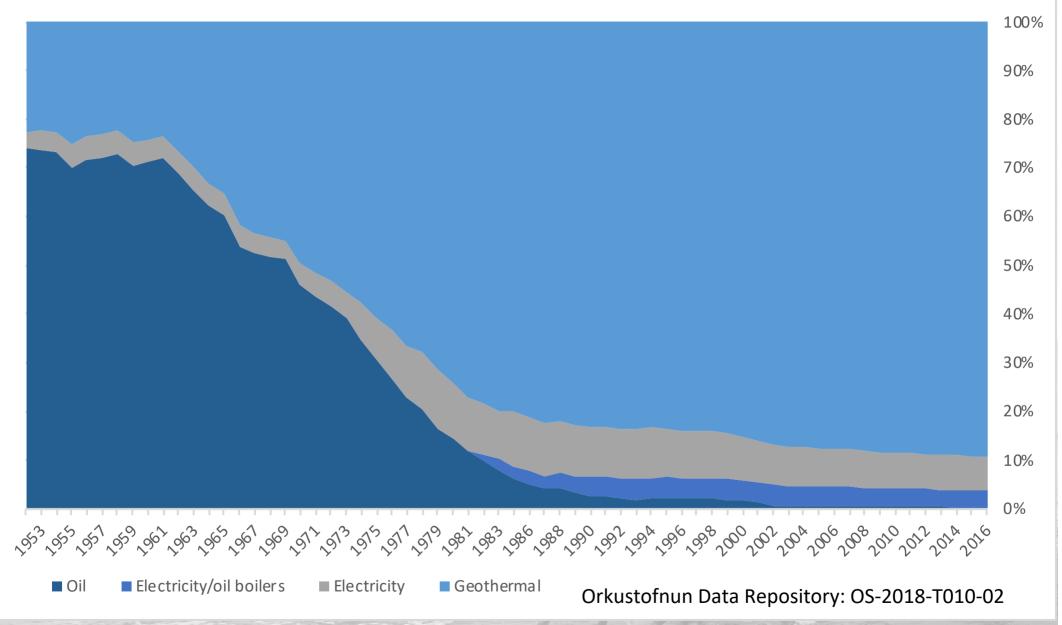
- Evaluate green house gas emissions

Deliverables: Fuel mix report

Deadline: 04.2019



Space heating by energy source





TASK 2.4: RESOURCE IDENTIFICATION

- Assess underutilized energy resources in each partner region.
- Identify local market for the underutilized energy resources.
- Assess barriers and constraints for the resources to be utilized.
- Identify case studies of similar applications of local energy models.
- Develop proposed business models for each region.

Deliverables: Report 4 underutilized resources for each region.

Deadline: 05.2021



