

# *EnergiEffektivisering av Byggnader i Arktiska Kommuner*

## EEBAK

## Project aims

- Increase crossborder knowledge exchange in green community development.
  - Disseminating information gathered from different demonstrations.
- Compile an informative collection of knowledge related to low energy houses in the arctic and sub-arctic regions.
  - Focusing on municipality point of view the information about building energy efficiency is studied
    - Best practices from Norway, Sweden and Finland
    - Suggestions for technical solutions and limitations

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# Implementation

- Gathering information and measurements from pilot cases from previous energy efficiency projects as well as pilot cases chosen for this project
  - Pilot cases located in Kiruna, Gällivare, Piteå, Kittilä, Pello, Rovaniemi, Sodankylä, Enebolig, Ytkesbygg, Svolvær, Bardufoss, Bodø, Harstad, Narvik and Tromsø
- Analysis of measurements and cross referencing them to best practises and national regulations and recommendations
- Results are proven with simulation tools
- Project timeframe: 1.1.2017 – 31.12.2019
- Total budget: 915 639€

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## Target groups & expected results

- Main target group for the results from the project are the municipalities in arctic region
- Cross border workshops in all three countries are held to disseminate project results
- Main expected result is energy efficiency knowledge and experience exchange from experts to municipalities