

Action Plan EID Härmälä

No.	Action	Goal	Responsible	Timeframe	Status	Funding
1.	Educate building managers in energy issues	Goal 1: 10% reduction of carbon emissions from residential buildings by improved energy efficiency (from 2020 to 2030)	Ecofellows Ltd., Tampere University	2020-2025	Ongoing	City of Tampere, Tampere University, European Social Fund
2.	Develop open data and AI based energy efficiency services for building owners	Goal 1: 10% reduction of carbon emissions from residential buildings by improved energy efficiency (from 2020 to 2030)	Tampere University	2020-2025	Under planning	Under negotiations
3.	Promote usage of energy consumption visualization tools	Goal 1: 10% reduction of carbon emissions from residential buildings by improved energy efficiency (from 2020 to 2030)	Ecofellows Ltd., Tampere University	2020-2025	Under planning	Under negotiations
4.	Develop an operating model to encourage and support building managers and housing boards to make energy efficiency actions. Including cooperation with SMEs, financial institutions and energy counseling.	Goal 1: 10% reduction of carbon emissions from residential buildings by improved energy efficiency (from 2020 to 2030)	Ecofellows Ltd., City of Tampere	2020-2021	Ongoing	Various projects funded by Ministry of Environment, Energy Authority and other public actors

5.	Develop an operating model to encourage and support owners of the electrically heated buildings to make energy efficiency actions	Goal 1: 10% reduction of carbon emissions from residential buildings by improved energy efficiency (from 2020 to 2030)	Ecofellows Ltd., Tampere University	2020	Under planning	Under negotiations
6.	Develop an operating model for increasing usage of demand response services in residential buildings	Goal 2: Limitation of heating peaks in district heating networks	Tampere Power Utility, Ecofellows Ltd.	2020-2025	Under planning	Under negotiations
7.	Develop an operating model to encourage and support building owners to change heating system. Including: <ul style="list-style-type: none"> • heating system calculator • example buildings • contractor and finance cooperation • events • instructions for changing 	Goal 3: Replacement of oil-based heating systems in residential buildings	Ecofellows Ltd.,	2019-2020	Ongoing	City of Tampere, Tampere Power Utility