

Action Plan Järve EID, Kohtla-Järve, Estonia

No.	Action / Activity	Responsible	Timeframe	Status	Funding	Communication (status reporting)
I	Goal 1: Reduce energy consumption in buildings by at least 15% by 2034					
	Objective 1.1 Promote the renovation of buildings in the area					
	Objective 1.2 Introduction of renewable energy in buildings					
1.1	Perform energy audits and execute renovation projects	Owners, Housing associations	2020-2034	Ongoing	Owners, Housing associations	Every year
1.2	Renovation of municipal and private buildings	Owners	2020-2034	Ongoing	City, owners, KredEx	Every year
1.3	Promote green electricity contracts	Owners	2022-2034		Owners	Every year
1.4	Execute example renovation project documentation to serve as “Lighthouse examples” for other typical historical buildings	City	2020-2022		Projects	Within project period
1.5	Renovate school and kindergarten premises	City	2020-2034	Every year	City	Every year
II	Goal 2: Achieving the required level of the indoor climate in buildings					
	Objective 2.1 To ensure a stable indoor climate through indoor air temperature control and ventilation					
2.1	Building a new and fully adjustable central heating system in buildings	Owners, Housing associations	2022-2034		Owners, Housing associations, KredEx	Every year
2.2	Installation of heat recovery ventilation system in buildings	Owners, Housing associations	2022-2034		Owners, Housing associations, KredEx	Every year
2.3	Training and benchmarking seminars for residents and citizens on ensuring a high quality indoor climate	Housing associations, Building managers, City	2020-2034	Ongoing	Projects	Every year

III Goal 3: Raising awareness on energy saving						
Objective 3.1 Raise and promote the awareness of city dwellers on energy saving						
Objective 3.2 Implement early-age awareness raising on energy efficiency and consumption behavior						
3.1	Conduct energy efficiency campaigns for buildings and city dwellers	Housing associations, Building managers, City	2020-2034		Project	Every year
3.2	Early education on energy consumption & efficiency for schools and kindergarten students. Smart House modelling creativity contests	Town Government, Energy/engineering students	2020-2021	Ongoing	Project	Within project period
3.3	Introducing energy efficient building ICT-systems to the public. Training on smart devices for property managers and dwellers	Housing associations, Building managers, City	2020-2034	Ongoing	Project	Every year
3.4	Workshops for residents on the importance of consumption habits in buildings to achieve 5% energy savings	Housing associations, Building managers, City	2020-2034	Ongoing	Project	Every year
3.5	Arrange renovation workshops and introduce grant applying procedures	Housing associations, City, Society of housing associations, KredEx	2020-2021	Ongoing	City, Project	
IV Goal 4: Improvement of urban living environment						
Objective 4.1 Engaging citizens in energy planning and cooperation at the district level						
Objective 4.2 Urban development - human-friendly living environment						
4.1	Improve and standardize support- and local grant measures for housing associations to support renovation planning and execution through standardizing local funding programmes	City	2022-2034	Ongoing	City, Projects, KredEx	Every year
4.2	Engaging citizens and raising their awareness to make the urban environment more human-friendly and energy efficient. Organization of round tables and vision seminar series with the participation of energy and environment experts.	Housing associations, Building managers, City, Energy experts	2021-2034		Project	Every year

4.3	Upgrade the street lighting system	City	2020-2034	Ongoing	Projects, City	Every year
4.4	Organize urban development and renovated building competitions – give out annual “Energy efficient building renovation” award.	City	2020-2034		City	