







# Elva municipality in Act Now

Siim Meeliste Project manager, Elva municipality

## **Overview**

- Heat meters installed
- Electricity meters installed
- Monitoring of devices (boiler, floor heating)
- Indoor climate monitors (CO2, temperature, humidity)

Objective data about building operation
Integration of data into everyday work (e.g. tenant billing)
Monitoring of long term trends and short term fault detection
Real estate management organizationally changed





# To-do's // Gaps

- Data interpretation
- Configuring remote access for air handling units
- Finding out if, where and why are anomalies
- Energy efficiency measures

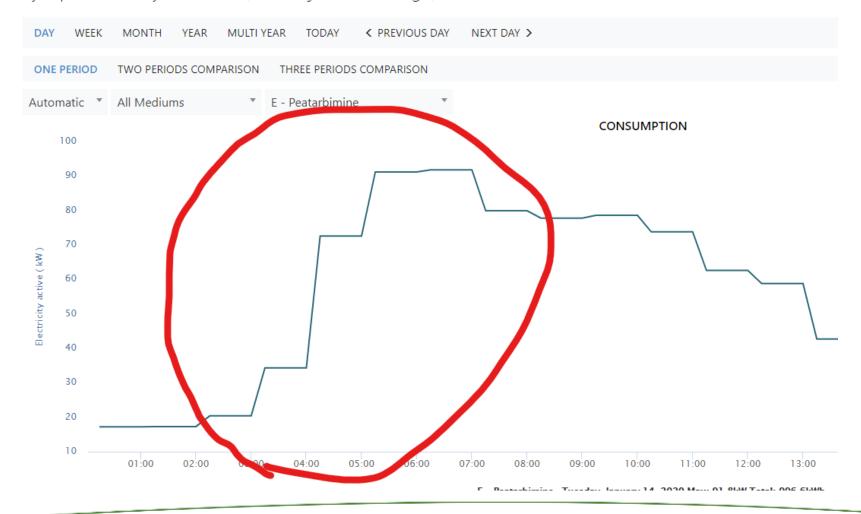
### Dissemination activites:

- Public Energy Efficiency Dashboard
- Presentation of the results at the LEEG+ meeting // seminar





## Synopsis - Elva Gymnaasium (koolimaja\_raamatukogu)















# Cooperation with municipalities – example of Elva

Mari Habicht

November 19, 2020

### **STRENGTHS**

- Motivated team
- Clear focus
- Common understanding
- Long history of wise decisions
- Positive reputation
- Good visibility in public space
- Open for cooperation
- Ready for changes and innovation

### **OPPORTUNITIES**

- Political stability
- Improved capacity of the team
- First positive results of the project investment
- Strong bases for future activites
- Avalilability of suitable financing measures
- Strong supporting LEEG
- Active involvement of the community

### **WEAKNESSES**

- Unpredictability of the outcome of administrative reform
- New management
- Major change of scope
- Limited period of action
- Limited expertise
- Possibility of misunderstaning between the management and new much bigger community
- Possible reluctance for cooperation in the new formation

#### **THREATS**

- Political conflicts
- Expression of no confidence
- Early election
- Changes in the team
- Economic problems
- Administrative reform
- Social disparities between different regions



