



Final Event

Province of Groningen

Brussels

January 18th, 2023



The policy instrument

Province of Groningen Energy transition program 2016-2019

Total budget € 6 mio

3 action lines:

- 1. Energy efficiency
- 2. Sustainable energy
- 3. Changing the energy system

€ 1,1 mio for energy efficiency in SME's and industry

Goal: 1,5% energy efficiency per year



Good practice

Most important instrument for SME's:

Law enforcement based on the National

Environmental law:

Take energy efficiency measures with roi < 5 years

Only possible for SME's with:

- 50.000 kWh electricity or
- 25.000 m3 natural gas equivalents

Lists of measures available: national database



Good practice: results

Law enforcement: results:

700+ SME's visited bij law enforcer

With info and advice about duties and possibilities

310 energy saving plans/reports received and assessed

Costs per SME: € 1.500 (15 hours per SME)

Total cost € 1,0 mio (we paid 60%, municipalities paid 40%)



Good practice: results

20 environmental permits improved on energy efficiency.

- Submit energy efficiency plans
- Take measures with r.o.i. of 5 years and less.

Cost per permit € 3.000 Total costs € 60.000



Good practice: overall results

700+ biggest energy users in 'action mode'.

These will (have to) take measures in the next years.

Concrete CO2 reduction not yet visible...



The intention: action plan

Creating energy networks and an energy measures tool

Main objective:

Improve our policy instrument to better help SME's to take more energy efficiency measures by:

Sub-action 1:

Creating energy networks: groups of SMEs who are on a business park together or otherwise geographically connected and who work and learn together in taking energy efficiency measures.

Sub-action 2:

Creating a tool to combine data from different databases regarding energy efficiency measures.



Implementation of actionplan

Unfortunately none of the actions have been implemented or even started.

Due to:

Policy changes on national and regional level

- Less budget
- Other priorities

Covid and energy crises

No staff

Why



Since the start of SMEPlus:

- Provincial elections in 2018;
- Dutch National Climate Agreement (2019)
- National elections in March 2021
- New national policies implemented and planned
- 2020-2021: Covid crisis
- 2022: energy crisis and staffing shortage



Regional effects

Provincial elections in 2018;

 policy and priority change: 60% less budget for staffing and projects

New national policies implemented and planned

Environmental agency gets extra tasks but already short on staff

2020-2021: Covid crisis -> other priorities

2022: energy crisis and staffing shortage

•Focus on quick wins; advice for individual SME's, no time to invest in starting energy networks



National policy changes

Focus even more on law enforcement;

- € 56 million extra money to Environmental Services.
 - Write proposal
 - Find staff



- Provinces to write proposal.
- •€ 65.000 subsidy -> to be matched
- Extra money for stimulation and advise on energy efficiency
 - Province to write proposal
 - Find staff (coaches and advisors)





Near future in our region

Provincial elections in March 2023

New policy again

Probably focus on executing national programs:

- -Stimulation and advice through GWS
- Energyefficiency on businessparks -> GWS

Because: co-financed by national government

Groningen Works Smart will become more important







Thank you!

Questions?





