

# CLIMATE POLICY FRAMEWORK IMPACTING BUILDING TECHNOLOGY

## A short introduction

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**.AGORIA**

**Atic**  
for HVAC professionals

The logo graphic for Atic consists of several curved, overlapping lines that resemble a stylized flame or a fan, positioned to the right of the text.

# What is Agoria?

- The technology federation Agoria has more than 2000 member companies and is there for everyone who is inspired by technology.
- It employs more than 310,000 people.
- In 2019 it generated a turnover of €132 billion, while investments exceeded €4 billion.

Voor meer informatie: [Agoria - Home](#)

Plus d'info: [Home \(agoria.be\)](#)

More information: [Home \(agoria.be\)](#)

# The project “Klimaatneutraal Bouwen”

- With the purpose of realising a climate neutral building stock
- An initiative of Agoria as a representative of the building technology sector

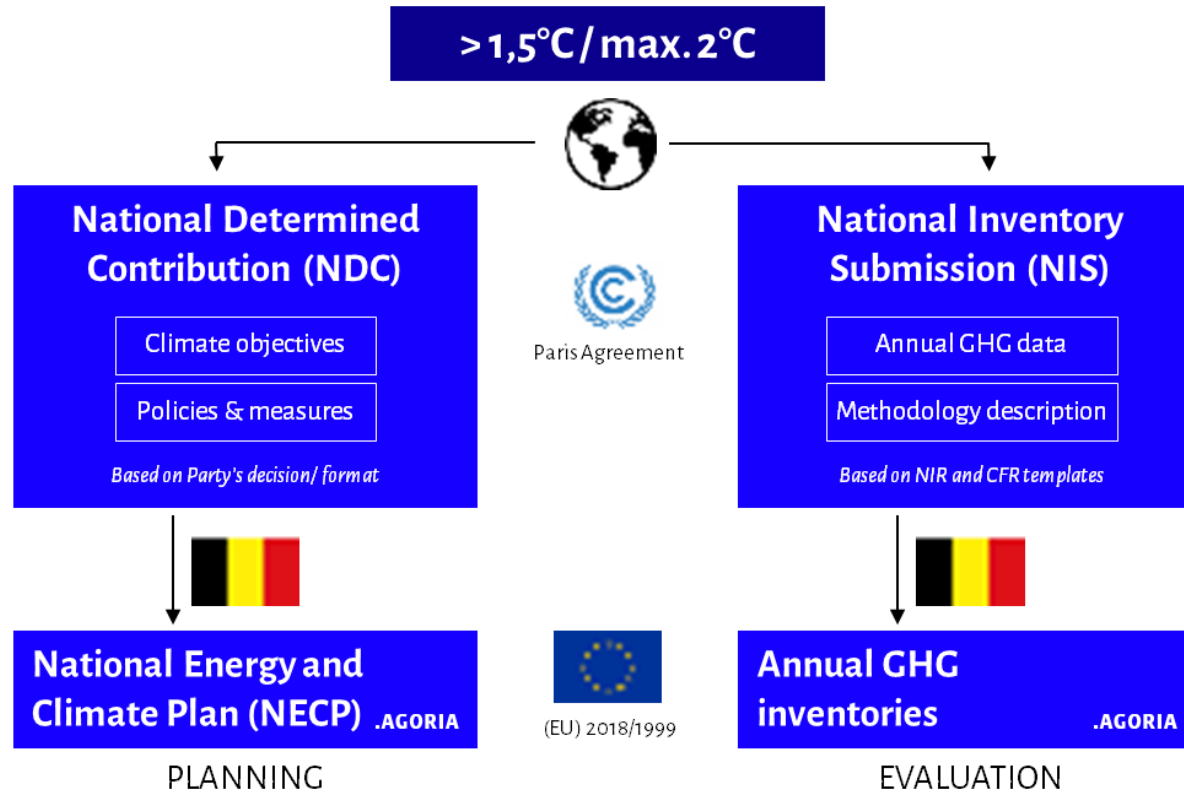
Voor meer informatie: [renovatie \(agoria.be\)](https://www.agoria.be/renovatie)

Plus d'info: [rénovation \(agoria.be\)](https://www.agoria.be/renovation)

More information: Coming soon

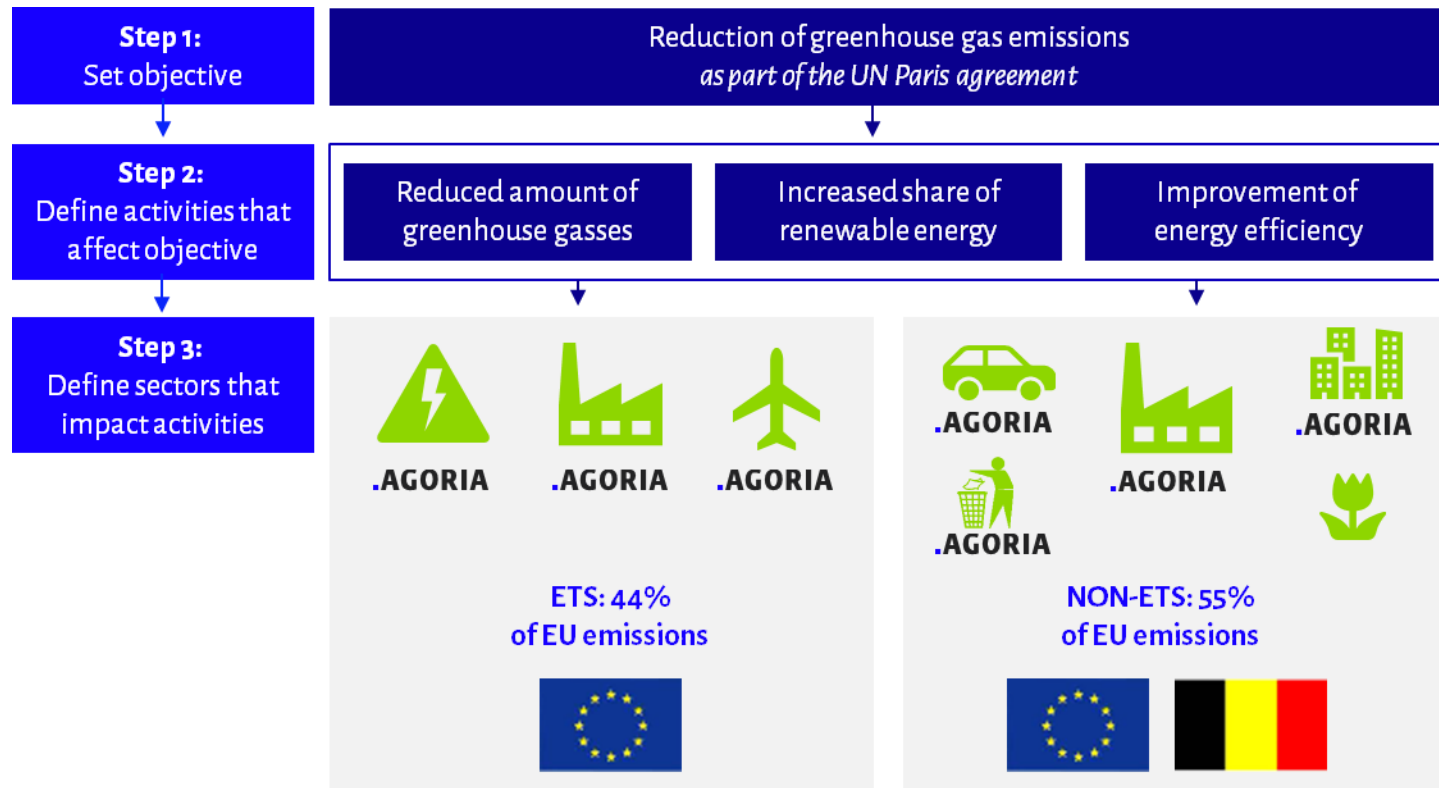


# Origins of climate policy



Voor meer informatie: [Verenigde Naties \(agoria.be\)](http://Verenigde Naties (agoria.be))  
Plus d'info: [Nations Unies \(agoria.be\)](http://Nations Unies (agoria.be))  
More information: [United Nations \(agoria.be\)](http://United Nations (agoria.be))

# Steps to max. global temperature rise



Voor meer informatie: [Klimaatdoelstellingen \(agoria.be\)](https://www.agoria.be/klimate/doelstellingen)  
Plus d'info: [Objectifs climatiques \(agoria.be\)](https://www.agoria.be/klimate/objectifs-climatiques)  
More information: [Climate objectives \(agoria.be\)](https://www.agoria.be/klimate/objectives)

# Ongoing developments

INITIATIVE	LEAD	BUDGET	PHASE	THEMES
Ten priorities for Europe	Juncker Commission 2014-2019	0,96 trillion MFF 2014-2020	Implementation	Energy Union, Governance simplification & effectiveness
EU Green Deal EU Recovery Plan	Von der Leyen Commission 2019-2024	1,82 trillion	Development	Digitization Green transition Renovation Wave
MFF 2021-2027	Von der Leyen – Michel – Sassoli 2019-2024	1,82 trillion	Implementation	Next Generation EU (EU common loan)

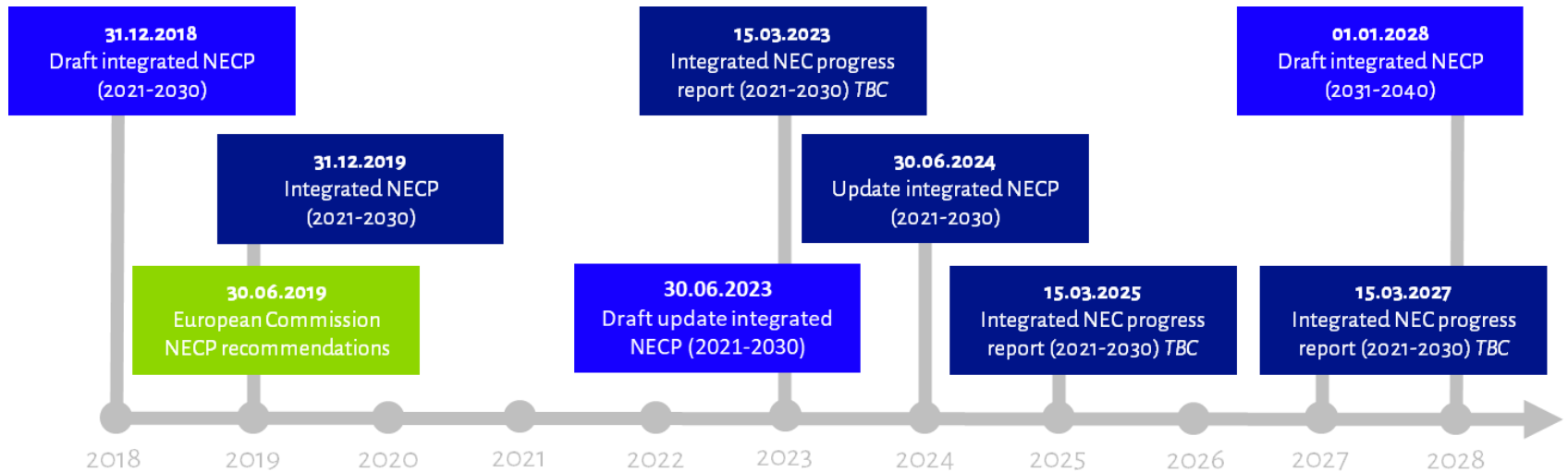
Voor meer informatie: [Klimaatneutraal bouwen \(agoria.be\)](https://www.agoria.be/nl/klimateutralbouw)  
Plus d'info: [Constructions climatiquement neutres \(agoria.be\)](https://www.agoria.be/nl/constructionsclimatiquementneutres)  
More information: [Climate neutral building stock \(agoria.be\)](https://www.agoria.be/nl/klimateutralbouw)

# Overview of policies

European climate policy framework						
	Reduce a amount of GHG emission		Increase share of renewable energy	Increase energy efficiency		
Objectives	<b>Emission Trading System (ETS)</b> 2003/87/EC  .AGORIA		<b>Renewable energy (RES)</b> EU 2018/2001  .AGORIA	<b>Energy efficiency (EED)</b> EU 2018/2002, 2012/27/EU  .AGORIA		
Sectors	<b>Land use and forestry (LULUCF)</b> EU 2018/841  .AGORIA	<b>Passenger car and vehicles</b> EU 2019/631  .AGORIA	<b>Internal energy market design</b> EU 2019/941, EU 2019/942, EU 2019/943, EU 2019/944  .AGORIA	<b>Energy performance of buildings (EPBD)</b> EU 2018/844, 2010/31/EU  .AGORIA	<b>Ecodesign &amp; energy labelling</b> 2009/125/EC, EU 2017/1369  .AGORIA	
Reporting	<b>Regulation on the Governance of the Energy Union and Climate Action</b> EU 2018/1999  .AGORIA					

Voor meer informatie: [Clean Energy Package \(agoria.be\)](https://www.agoria.be/clean-energy-package)  
 Plus d'info: [Clean Energy Package \(agoria.be\)](https://www.agoria.be/clean-energy-package)  
 More information: [Clean Energy Package \(agoria.be\)](https://www.agoria.be/clean-energy-package)

# National Energy and Climate Plan



Voor meer informatie: [NEKP \(agoria.be\)](https://www.agoria.be/NEKP)  
 Plus d'info: [PNEC \(agoria.be\)](https://www.agoria.be/PNEC)  
 More information: [NECP \(agoria.be\)](https://www.agoria.be/NECP)



# Questions?



# Philosophy behind the climate policies for buildings

## Option 1



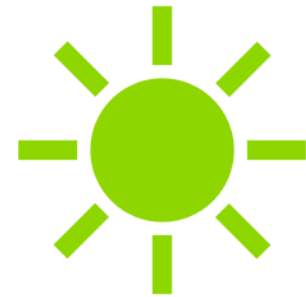
Energy efficient buildings

## Option 2



Energy efficient products

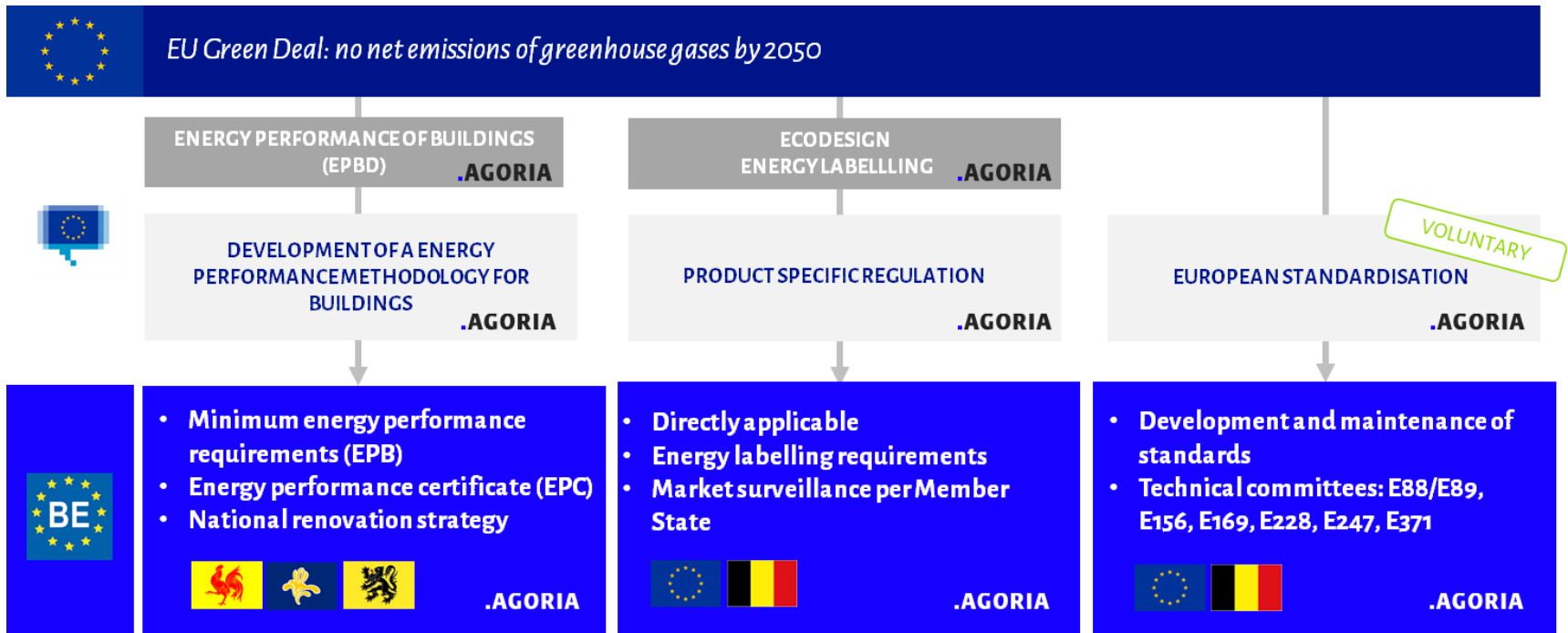
## Option 3



Electrification + renewable energy

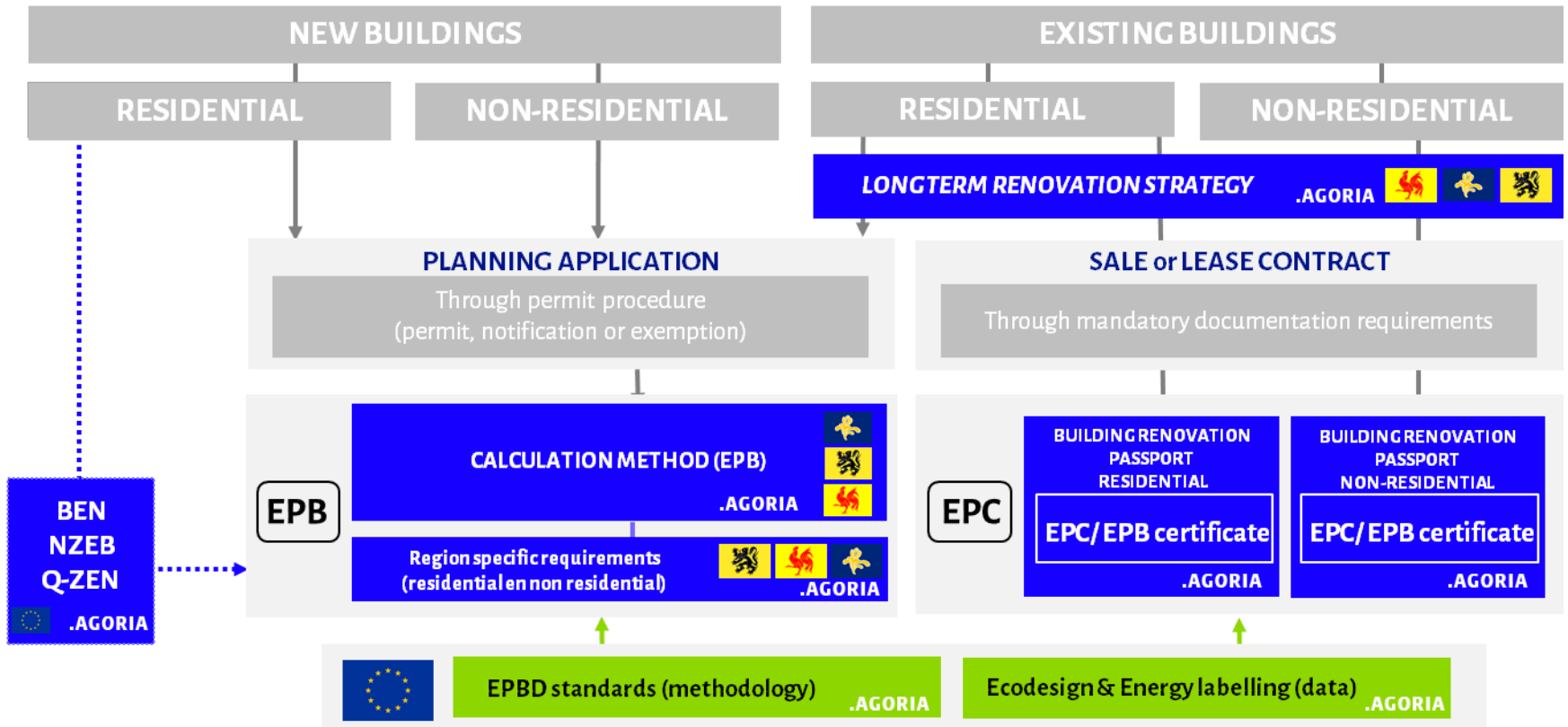
Voor meer informatie: [Klimaatneutraal Gebouwenpark \(agoria.be\)](https://www.agoria.be/klimateutraal-gebouwenpark)  
Plus d'info: [Parc immobilier climatiquement neutre \(agoria.be\)](https://www.agoria.be/parc-immobilier-climatiquement-neutre)  
More information: [A climate-neutral building park \(agoria.be\)](https://www.agoria.be/a-climate-neutral-building-park)

# Policies for buildings

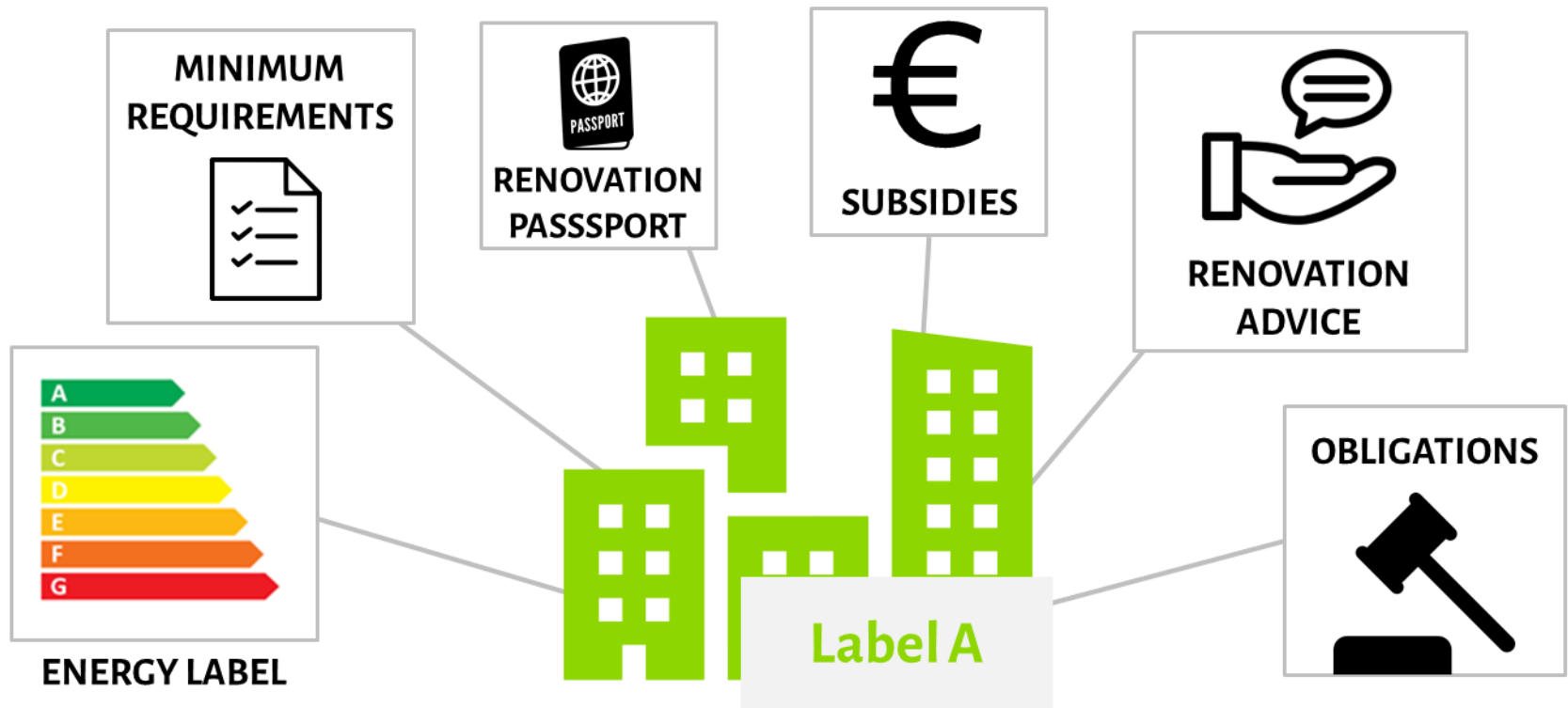


Voor meer informatie: [EPB-beleidskader \(agoria.be\)](http://agoria.be/EPB-beleidskader)  
 Plus d'info: [Cadre politique PEB \(agoria.be\)](http://agoria.be/Cadre_politique_PEB)  
 More information: [EPB policy framework \(agoria.be\)](http://agoria.be/EPB_policy_framework)

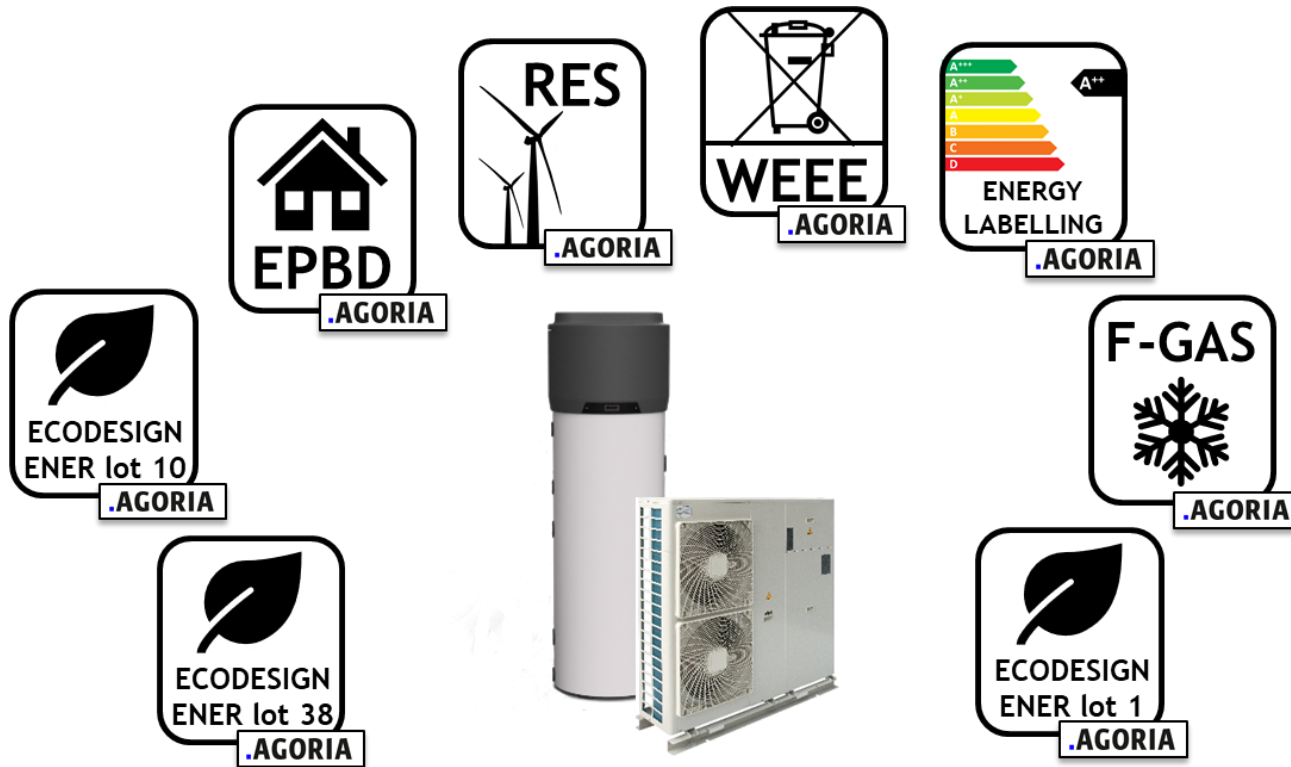
# Implementation in Belgium



# Towards a nearly zero-energy building stock



# Resulting policies per product



Voor meer informatie: [Klimaatdoelstellingen \(agoria.be\)](https://www.agoria.be/nl/klimateelstellingen)  
Plus d'info: [Objectifs climatiques \(agoria.be\)](https://www.agoria.be/fr/objectifs-climatiques)  
More information: [Climate objectives \(agoria.be\)](https://www.agoria.be/en/climate-objectives)

# Questions?



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