

Strategy

1) Long-term vision (e.g. 2050 and beyond)

1000 chars left

2) Target(s) and commitment(s)

CO <sub>2</sub> / GHG target	Unit	Mitigation			Population estimates in target year		
		Target Year	Base Year	Reduction Type			
Aquesta fila només si tenien PAES	20%	%	2029	2005	absolute		① Only if your local authority has set up a 2029 objective.
	50%	%	2039	2005	absolute		① Only if your local authority has set up a 2039 objective.
			2050		[drop-down]	[drop-down]	② Add as many rows as necessary.

  

Adaptation				
Goal	Unit (% or other)	Target year	Base Year	Progress towards target
En anglès: Incrementar la resiliència	%	2030	2005	
		[drop-down]	[drop-down]	

① Only if your local authority is committed to adaptation. ② Add as many rows as necessary.

3) Administrative structure

Type of administrative structure
<input type="checkbox"/> Mono-sectorial - (one officer of) one sectoral department assigned within the municipal administration
<input type="checkbox"/> Multi-sectorial - several departments assigned within the municipal administration
<input checked="" type="checkbox"/> Multi-level - several departments assigned at different level(s) of governance (e.g. provincial/regional)

Comments [v] ① Click on the [+/-] button on the left to expand or collapse.

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4) Staff capacity allocated

Type	Plan preparation			Plan implementation		
	Mitigation	Adaptation	(Estimated) full-time equivalent jobs	Mitigation	Adaptation	(Estimated) full-time equivalent jobs
Local authority	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Other level(s) of governance (e.g. Government coordinator or supporter)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
External consultant	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
Other	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
<b>Total</b>			0			0

Comments [v] ① Click on the [+/-] button on the left to expand or collapse.

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5) Stakeholder engagement

Type of stakeholders	Stakeholders engaged	Engagement level	Engagement method(s)	Engagement purpose
Local authority's staff	<input checked="" type="checkbox"/>	[drop-down]	Survey - Workshop; Focus group; Citizen jury; Other (specify)	Information - Consultation; Advice; Co-production; Co-decision; Implementation
External stakeholders at local level	<input checked="" type="checkbox"/>	[drop-down]	Survey - Workshop; Focus group; Citizen jury; Other (specify)	Information - Consultation; Advice; Co-production; Co-decision; Implementation
Stakeholders at other levels of governance	<input checked="" type="checkbox"/>	[drop-down]	Survey - Workshop; Focus group; Citizen jury; Other (specify)	Information - Consultation; Advice; Co-production; Co-decision; Implementation

① Select x for the ones that are applicable. ② Delete categories that are not applicable. ③ Delete categories that are not applicable. ④ Delete categories that are not applicable.

Comments [v] ① Click on the [+/-] button on the left to expand or collapse.

700 chars left

6) Budget

Overall budget foreseen for plan implementation		Budget spent so far	
Total (€)	Mitigation (%)	Total (€)	Mitigation (%)
	Adaptation (%)		Adaptation (%)
Budget period			
From: 2019		① depending on signatories' selected time horizon (2020-2029)	
To: 2030			
Financing sources		Share (in % of overall budget)	
Local Authority's own resources	<input checked="" type="checkbox"/>		
External sources			
> Public	<input checked="" type="checkbox"/>		
> Private	<input type="checkbox"/>		
Not allocated to any sources			

① % to be reported only for signatories also committed to adaptation.

Comments [v] ① Click on the [+/-] button on the left to expand or collapse.

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7) Monitoring process

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# Emission Inventory

HOME

## Emission Inventory

ⓘ To be filled in only if your local authority is committed to mitigation.

Ⓢ Copy as many "emission inventory" tabs as necessary. Minimum 1 "baseline emission inventory" (BE) at the 1st reporting stage, minimum 1 "monitoring emission inventory" (ME) every 4 years.

1) **Inventory year**  2005 o 2019 segons tenien PAES o no

2) **Population in the inventory year**  #habitants 2005 o 2019

3) **Emission factors**  IPCC (Intergovernmental Panel on Climate Change)  
 LCA (Life Cycle Assessment)  
 National/sub-national Specify  Source

4) **Emission reporting unit**  tonnes CO<sub>2</sub>  
 tonnes CO<sub>2</sub> equivalent

5) **Methodological note**

### A. Final energy consumption

ⓘ Please note that for separating decimals dot (.) is used. No thousand separators are allowed.

Ⓢ Please note that the following notation keys can be used in the table below: "NE" (not occurring), "E" (included elsewhere), "NE" (not estimated) and "C" (confidential). More information in the Reporting Guidelines.

Ⓢ Click on the "+" buttons on the left to expand or collapse. Hide rows as appropriate to your emission inventory.

Sector	Electricity	District heating and cooling	Fossil fuels								Renewable energies					Total		
			Natural gas	Liquid gas	Heating oil	Diesel	Gasoline	Lignite	Coal	Other fossil fuels	Biomass	Plant oil	Biofuel	Other biomass	Solar thermal		Geothermal	
<b>BUILDINGS, EQUIPMENT/FACILITIES AND INDUSTRIES</b>	<b>1 716.94</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1 716.94</b>
Non-ferrous metal processing facilities	552.87	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	552.87
Municipal buildings, equipment/facilities	1 164.07	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	1 164.07
Public buildings	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Other	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Industry/non-municipal buildings, equipment/facilities	<b>9 641.06</b>	<b>0.00</b>	<b>318.04</b>	<b>0.00</b>	<b>456.11</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>10 415.21</b>
Institutional buildings	9 641.06	NE	NE	318.04	NE	456.11	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	10 415.21
Other	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Residential buildings	19 469.52	NE	239.36	1 203.87	NE	1 061.03	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	21 673.78
Industry	5 688.92	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	5 688.92
Non-ETS	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
ETS	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Buildings, equipment/facilities and industries not allocated	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
<b>Subtotal</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>39 765.78</b>
<b>TRANSPORT</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
Non-ferrous metal processing facilities	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Road	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Other	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Public transport	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
Road	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Rail	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Local and domestic waterways	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Other	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Private and commercial transport	<b>36.92</b>	<b>0.00</b>	<b>0.00</b>	<b>52.35</b>	<b>0.00</b>	<b>73 249.34</b>	<b>0.04</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>82 383.21</b>
Road	36.92	NE	NE	52.35	NE	73 249.34	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	82 383.21
Rail	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Local and domestic waterways	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Local aviation	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Other	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Transport not allocated	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
<b>Subtotal</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>122 168.95</b>
<b>OTHER</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>0.00</b>
Agriculture, Forestry, Fisheries	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
Other not allocated	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.00
<b>Subtotal</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>0.00</b>
<b>TOTAL</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>#VALOR</b>	<b>122 168.95</b>

### B. Energy supply

Ⓢ Hide sections or rows as appropriate to your emission inventory.

#### B1. Certified green electricity

Certified green electricity	Renewable electricity [MWh]	CO <sub>2</sub> /CO <sub>2</sub> eq. Emission factor [t/MWh]
Buypasses Guarantees of Origins (within the municipality boundaries)	1 716.94	
Sales Guarantees of Origins (within the municipality boundaries)	NE	

#### B2. Local/distributed electricity production (Renewable energy only) **Només els que tenen connectats a xarxa, el que està buildat a l'apartat Producció local d'energia del PAESC**

Local renewable electricity plants	Renewable electricity produced [MWh]	Emission factor [t/MWh]	CO <sub>2</sub> /CO <sub>2</sub> eq. emissions [t]
Wind	NE	#VALOR	
Hydroelectric	NE	#VALOR	
Photovoltaics	229.90	0.00	
Geothermal	NE	#VALOR	
Other	NE	#VALOR	
<b>TOTAL</b>	<b>229.90</b>	<b>#VALOR</b>	

#### B3. Local/distributed electricity production

Local electricity production plants	Electricity produced [MWh]		Energy carrier input [MWh]										CO <sub>2</sub> /CO <sub>2</sub> eq. emissions [t]	
	from renewable sources	from non-renewable sources	Natural gas	Liquid gas	Heating oil	Lignite	Coal	Waste	Plant oil	Other biomass	Other renewable	Other	Fossil sources	Renewable sources
Combined Heat and Power	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
Other (ETS and large-scale plants > 20 MW not recommended)	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
<b>TOTAL</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### B4. Local heat/cold production

Local heat/cold production plants	Heat/cold produced [MWh]		Energy carrier input [MWh]										CO <sub>2</sub> /CO <sub>2</sub> eq. emissions [t]	
	from renewable sources	from non-renewable sources	Natural gas	Liquid gas	Heating oil	Lignite	Coal	Waste	Plant oil	Other biomass	Other renewable	Other	Fossil sources	Renewable sources
Combined Heat and Power	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
District heating (heat-only)	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
Other	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
<b>TOTAL</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

### C. CO<sub>2</sub> emissions

#### C1. Please insert the CO<sub>2</sub> emission factors adopted [t/MWh]:

*Entrar els factors que fem servir, seran els mateixos per tots excepte el factor d'emissió local*

Ⓢ Click here to visualize fossil emission factors

Electricity	National	Local	Heat/cold	Fossil fuels								Renewable energies						
				Natural gas	Liquid gas	Heating oil	Diesel	Gasoline	Lignite	Coal	Other fossil	Biomass	Biofuel	Plant oil	Other biomass	Solar thermal	Geothermal	
	0.48	0.48		0.20	0.23		0.27	0.25										

#### C2. Please complete in case non-energy related sectors are included:

Ⓢ Click on the "+" buttons on the left to expand or collapse.

Non-energy related sectors	CO <sub>2</sub> eq. emissions [t]	Activity data (tonne)
Waste management	4 832.06	9
Solid waste disposal	NE	
Biological Treatment of Solid Waste	NE	
Incineration and Open Burning of Waste	NE	
Other	4 832.06	
Wastewater treatment plant discharges	NE	
Other non-energy related such as fugitive emissions	NE	

Ⓢ I tenim emissions derivades del tractament dels residus, és la pestanya B43 dels IRE, ho posem a "Other" perquè no ho tenim desagregat per tractament

### Emission Inventory Summary

Ⓢ The emission inventory summary table is automatically generated in the online platform (MyCovenant).

#### Additional comments

500 characters

Risk & Vulnerability Assessment (RVA)

Note that the online platform MyCovenant applies an IT solution through which tables in the RVA are generated automatically and prefilled depending on previously made selections. While content in this file and in MyCovenant is the same, the method of completion of the RVA will slightly differ.

© Undefined terms are defined; definitions are visible upon clicking the respective cell. Definitions of climate hazards, sectors, adaptive capacity factors are provided in the reporting guidelines. © To choose options from a predefined list, copy and paste the relevant options. Single choice indicates only one option is possible; multiple choice indicates more than one option are possible.

Table 1) Climate hazards

Climate hazard	Current <b>prob.</b> of hazard occurrence		Future hazards		
	Probability of hazard	Impact of hazard	Expected change in hazard intensity	Expected change in hazard frequency	Time horizon
<p>© Step 1) Check the boxes for the climate hazards that are expected to occur with the highest probability. © Step 2) Fill in green fields for the selected hazards by choosing (i.e. copying and pasting) options in column 4. © Step 3) Optionally, fill in information for the relevant sub-hazards (do not tick anything for sub-hazards that are not relevant).</p>					
	Single choice	Single choice	Single choice	Single choice	Multiple choice
	Low Moderate High Not known	Low Moderate High Not known	Increase Decrease No change Not known	Increase Decrease No change Not known	Short-term Medium-term Long-term Not known
<input type="checkbox"/> Extreme heat	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Extreme cold	Low	Low	No change	No change	Long-term
<input type="checkbox"/> Heavy precipitation	Low	Low	No change	No change	Long-term
<input type="checkbox"/> Floods & sea level rise	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Droughts & water scarcity	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Storms	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Wild fires	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Chemical changes	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Air quality	Multiple choice	Multiple choice	Multiple choice	Multiple choice	Multiple choice
<input type="checkbox"/> Other	(please specify)	(please specify)	(please specify)	(please specify)	(please specify)

Table 2) Vulnerable sectors

Climate hazards	Relevant vulnerable sector(s)	Current vulnerability level	Indicator
<p>© Step 4) Mark again with a tick box the sectors which have been identified in Table 2 above. In respect of all climate hazards (in the online template, these hazards will be generated automatically), ignore the rest of the hazards. © Step 5) Choose (i.e. copy-paste) the relevant sectors from the list. When more than one sector is relevant, add separate rows for each sector and indicate the level of vulnerability against each sector identified.</p>			
	Multiple choice	Single choice	Choose an indicator from Annex 3, Table 1, along with a unit and numeric value, or write down your own indicator.
	Buildings Transport Energy Water Land use planning Agriculture & Forestry Environment & Biodiversity Health Coastal protection & emergency Tourism ICT (information & communication technologies) All listed sectors	Low Moderate High Not known	
<input type="checkbox"/> Extreme heat	Buildings	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme cold	Buildings	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme heat	Transport	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme cold	Transport	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme heat	Energy	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme cold	Energy	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme heat	Land use planning	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme heat	Health	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Extreme cold	Health	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Heavy precipitation	Transport	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Floods & sea level rise	Transport	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Floods & sea level rise	Coastal protection & emergency	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Floods & sea level rise	Land use planning	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Floods & sea level rise	Buildings	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Droughts & water scarcity	Water	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Droughts & water scarcity	Tourism	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Droughts & water scarcity	Environment & Biodiversity	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Droughts & water scarcity	Agriculture & Forestry	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Storms	Transport	Low	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Storms	Coastal protection & emergency	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Storms	Energy	High	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Wild fires	Environment & Biodiversity	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Wild fires	Agriculture & Forestry	Low	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Wild fires	Coastal protection & emergency	Moderate	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Other	(please specify)	(Choose from the list above)	(Choose from Annex 3 or write down your own)

© Specify your indicators in Annex 3, Table 1 (optional)

Table 3) Adaptive capacity

Impacted sector(s)	Relevant climate hazard(s)	Adaptive capacity factor(s)	Current adaptive capacity level	Indicator
<p>© Step 6) Mark with a tick box the sectors which have been identified in Table 2 above. In respect of all climate hazards (in the online template, the list of sectors will be generated automatically). The online template will also generate automatically the relevant sectors to each sector in the information column (see Step 7) Choose (i.e. copy-paste) the relevant adaptive capacity factors from the list. When more than one adaptive factor is relevant, add separate rows for each factor and indicate the level of adaptive capacity against each factor.</p>				
		Multiple choice	Single choice	Choose an indicator from Annex 3, Table 1, along with a unit and numeric value, or write down your own indicator.
		Access to services Socio-economic Governmental & institutional Physical & environmental Knowledge & innovation	Low Moderate High Not known	
<input type="checkbox"/> Buildings	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Transport	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Energy	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Water	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Health	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Land use planning	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Agriculture & Forestry	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Environment & Biodiversity	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Health	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Coastal protection & emergency	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Tourism	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> Education	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)
<input type="checkbox"/> ICT (information & communication technologies)	(to be generated automatically in online template)	(Choose from the list above)	(Please choose)	(Choose from Annex 3 or write down your own)

© Specify your indicators in Annex 3, Table 2 (optional)

Table 4) Vulnerable population groups

Climate hazard	Most vulnerable population group(s)
<p>© Step 7) Mark again with a tick box the sectors which have been identified in Table 2 above. In respect of all climate hazards (in the online template, these hazards will be generated automatically). Ignore the rest of the hazards. © Step 8) Choose (i.e. copy-paste) the most vulnerable population groups from the list. When more than one group is relevant, add in the same cell and separate with a comma.</p>	
	Multiple choice
	Women and girls Children Elderly Marginalized groups Persons with disabilities Persons with chronic diseases Persons with mental health issues Unemployed persons Persons living in informal housing Migrants and displaced people Other All listed population groups None known
<input type="checkbox"/> Extreme heat	(Choose from the list above)
<input type="checkbox"/> Extreme cold	(Choose from the list above)
<input type="checkbox"/> Heavy precipitation	(Choose from the list above)
<input type="checkbox"/> Floods & sea level rise	(Choose from the list above)
<input type="checkbox"/> Droughts & water scarcity	(Choose from the list above)
<input type="checkbox"/> Storms	(Choose from the list above)
<input type="checkbox"/> Mass movement	(Choose from the list above)
<input type="checkbox"/> Wild fires	(Choose from the list above)
<input type="checkbox"/> Other	(please specify)

Additional comments

1) Action plan(s) and other related documents

1) Action plan(s)

ⓘ Add as many rows as necessary. Minimum 1 action plan document

Title	Short description	Date of formal approval	Decision body approving the plan	Nature of the document	Scope / Boundary	Language	Published?
		[dd/mm/yy]					<input type="checkbox"/>
		[dd/mm/yy]					<input type="checkbox"/>
		[dd/mm/yy]					<input type="checkbox"/>

2) Other related documents

ⓘ Add as many rows as necessary.

Title	Short description	Date	Author(s)	Nature of the document	Scope / Boundary	Method & Sources	Language	Published?
		[dd/mm/yy]						<input type="checkbox"/>
		[dd/mm/yy]						<input type="checkbox"/>
		[dd/mm/yy]						<input type="checkbox"/>

Comments [v]

ⓘ Click on the [v] button on the left to expand or collapse.

List of actions

ⓘ Please specify the total number of (mitigation and adaptation) actions planned per sector. For mitigation actions, estimate their impacts in your plan's time horizon (2020, 2030 and/or other).

3) Mitigation actions

ⓘ Only if your local authority is committed to mitigation.

Mitigation sectors	Number of actions included in the plan
Municipal buildings, equipment/facilities	7
Tertiary (non municipal) buildings, equipment/facilities	2
Residential buildings	4
Industry	0
Transport	10
Waste	2
Local Electricity Production	7
Local Heat/Cold Production	2
Others	4
<b>TOTAL</b>	<b>42</b>

Action plan implementation status			
Completed (%)	On-going (%)	Postponed (%)	Not-started (%)
14,28	42,85	0	42,85
0	50	0	50
0	0	0	100
0	0	0	0
0	50	0	50
0	100	0	0
0	14,28	0	85,71
0	0	0	100
0	50	0	50

Estimated impacts in 2020, 2030 and/or other longer term time horizon		
In relation to:		MEI 1 (option 2)
Energy savings	Renewable energy production	CO <sub>2</sub> reduction
MWh/a	MWh/a	t CO <sub>2</sub> /a
2053,62421	2087,576261	1940,82975
386,851908	29,92135985	124,0445753
12243,1856	0	5100,110273
0	0	0
36945,7622	0	9480,367962
0	0	1855
0	331,7455002	158,508
0	3344,834066	764,8324714
6109,01331	0	2301,660755
<b>57738,43716</b>	<b>5794,077187</b>	<b>21725,35379</b>

4) Adaptation actions

ⓘ Only if your local authority is committed to adaptation.

Adaptation sectors	Number of actions included in the plan
Buildings	1
Transport	0
Energy	0
Waste	8
Water	0
Land Use Planning	1
Agriculture & Forestry	3
Environment & Biodiversity	1
Health	1
Risk Protection & Emergency	4
Tourism	1
Education	1
ICT (Information & communication technologies)	0
Other	1
<b>TOTAL</b>	<b>22</b>

Action plan implementation status			
Completed (%)	On-going (%)	Postponed (%)	Not-started (%)
0	0	0	100
	25		75
			100
	33,3^		66,6^
			100
			100
	100		100
			100
			100

## Key actions

Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action: Permanent campaign on energy culture

3) Origin of the action: Local authority

4) Responsible body: Town council

5) Short description: Planning and organizing educational activities to promote an energy culture based on energy saving, energy efficiency and renewable energy

860 characters left

6) Implementation timeframe

Start: 2020  
End: 2030

7) Implementation status: Ongoing

8) Stakeholders involved: Citizens

Insert additional rows as needed

Additional comments

9) Total implementation costs: 10.000 €

Source of funding: [Drop-down] €  
Investment costs: [Drop-down] €  
Non-investment costs: [Drop-down] €

### A. Mitigation

Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector: Other

Buildings Public lighting Transport Industry Electricity Production Heat/cold Production Other

To be filled in only for the concerned sector

Tool / Area of intervention: [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down]  
Policy instrument: [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] Awareness raising / training

11) Estimated impacts

Energy savings: 2465,177165 MWh/a  
Renewable energy production: 0 MWh/a  
CO<sub>2</sub> reduction: 1177,86165 t CO<sub>2</sub>/a

12) Vulnerable population group(s) targeted: [Drop-down]

13) Financial savings: [Drop-down] €  
14) Life expectancy of the action: [Drop-down] years  
15) Return on Investment: [Drop-down] %  
16) Jobs created: [Drop-down] full-time equivalent  
17) Other figures: [Please specify] [numerical value] [Unit]

### B. Adaptation

Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed: [Drop-down]

19) Sector(s): [Drop-down]

20) Outcome(s) reached

Description: [Drop-down] 1000 characters left  
Related indicator: [Please specify] [numerical value] [Unit]

21) Vulnerable population group(s) targeted: [Drop-down]

22) Avoided cost: [Drop-down] €  
23) Life expectancy of the action: [Drop-down] years  
24) Return on Investment: [Drop-down] %  
25) Jobs created: [Drop-down] full-time equivalent  
26) Other figures: [Please specify] [numerical value] [Unit]

### C. Energy poverty

Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted: [Drop-down]

28) Outcome(s) reached

Description: [Drop-down] 1000 characters left  
Related indicator: [Please specify] [numerical value] [Unit]

### Further information

30) Weblink: [www. [Drop-down]]

31) Video link: [www. [Drop-down]]

32) Picture: [upload] [Drop-down]

## Key actions

Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action:

3) Origin of the action:

4) Responsible body:

5) Short description:   
570 characters left

6) Implementation timeframe: Start:  End:

7) Implementation status:

8) Stakeholders involved:   
Insert additional rows as needed

Additional comments:

9) Total implementation costs:  €

Source of funding:	<input type="text" value="[Drop-down]"/>	€
Investment costs:	<input type="text"/>	€
Non-investment costs:	<input type="text"/>	€

### A. Mitigation

Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector:

	Buildings	Public lighting	Transport	Industry	Electricity Production	Heat/cold Production	Other
Tool / Area of intervention:	<input type="text" value="Integrated action (all above)"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>
Policy instrument:	<input type="text" value="Energy management"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="[drop-down]"/>	<input type="text" value="Awareness raising / training"/>

To be filled in only for the concerned sector

11) Estimated impacts:

Energy savings:	<input type="text" value="978"/>	MWh/a
Renewable energy production:	<input type="text" value="0"/>	MWh/a
CO <sub>2</sub> reduction:	<input type="text" value="467"/>	t CO <sub>2</sub> /a

12) Vulnerable population group(s) targeted:

13) Financial savings:  €

14) Life expectancy of the action:  years

15) Return on Investment:  %

16) Jobs created:  full-time equivalent

17) Other figures:  [numerical value] [Unit]

### B. Adaptation

Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed:

19) Sector(s):

20) Outcome(s) reached:

Description:   
1000 characters left

Related indicator:  [numerical value] [Unit]

21) Vulnerable population group(s) targeted:

22) Avoided cost:  €

23) Life expectancy of the action:  years

24) Return on Investment:  %

25) Jobs created:  full-time equivalent

26) Other figures:  [numerical value] [Unit]

### C. Energy poverty

Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted:

28) Outcome(s) reached:

Description:   
1000 characters left

Related indicator:  [numerical value] [Unit]

### Further information

30) Weblink:

31) Video link:

32) Picture:

## Key actions

Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action:

3) Origin of the action:

4) Responsible body:

5) Short description:

701 characters left

6) Implementation timeframe

Start:   
End:

7) Implementation status:

8) Stakeholders involved:

Insert additional rows as needed

Additional comments:

9) Total implementation costs:  €

Source of funding:  €  
Investment costs:  €  
Non-investment costs:  €

### A. Mitigation

Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector:

Buildings Public lighting Transport Industry Electricity Production Heat/cold Production Other

To be filled in only for the concerned sector

Tool / Area of intervention:  [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down]  
Policy instrument:  [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] [drop-down] Awareness raising / training

11) Estimated impacts

Energy savings:  MWh/a  
Renewable energy production:  MWh/a  
CO<sub>2</sub> reduction:  t CO<sub>2</sub>/a

12) Vulnerable population group(s) targeted:

13) Financial savings:  €  
14) Life expectancy of the action:  years  
15) Return on Investment:  %  
16) Jobs created:  full-time equivalent  
17) Other figures:  [numerical value] [Unit]

### B. Adaptation

Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed:

19) Sector(s):

20) Outcome(s) reached

Description:

1000 characters left

Related indicator:  [numerical value] [Unit]

21) Vulnerable population group(s) targeted:

22) Avoided cost:  €  
23) Life expectancy of the action:  years  
24) Return on Investment:  %  
25) Jobs created:  full-time equivalent  
26) Other figures:  [numerical value] [Unit]

### C. Energy poverty

Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted:

28) Outcome(s) reached

Description:

1000 characters left

Related indicator:  [numerical value] [Unit]

### Further information

30) Weblink:

31) Video link:

32) Picture:

## Key actions

Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action: Master plan for water supply and the utilization of own sources in case of drought

3) Origin of the action: Local authority

4) Responsible body: Town council

5) Short description: The diagnosis of the Water Provisioning Sectoral Plan by the ACA shows that potable water services in precarious conditions are often tied to municipal networks with less population (less than 5,000 inhabitants) and which don't have specialized management that can act efficiently in the maintenance and control of the service's infrastructure. Many of the provisioning networks are still made of fibrecement or lead, materials that can be harmful for human health, are prone to leakage and show water losses of more than 25%. The aim of the Water supply plan is to carry out an integral assessment of the current situation of the potable water provisioning

6) Implementation timeframe: Start: 2023, End: 2030

7) Implementation status: Not started

8) Stakeholders involved: Citizens, Education sector

Additional comments

9) Total implementation costs: 12000 - 18000 €

Source of funding: [Drop-down] €

Investment costs: [Drop-down] €

Non-investment costs: [Drop-down] €

## A. Mitigation

Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector: Buildings, Public lighting, Transport, Industry, Electricity Production, Heat/cold Production, Other

To be filled in only for the concerned sector

Tool / Area of intervention: [drop-down]

Policy instrument: [drop-down]

11) Estimated impacts: Energy savings: [Drop-down] MWh/a, Renewable energy production: [Drop-down] MWh/a, CO<sub>2</sub> reduction: [Drop-down] t CO<sub>2</sub>/a

12) Vulnerable population group(s) targeted: [Drop-down]

13) Financial savings: [Drop-down] €

14) Life expectancy of the action: [Drop-down] years

15) Return on Investment: [Drop-down] %

16) Jobs created: [Drop-down] full-time equivalent

17) Other figures: [Please specify] [numerical value] [Unit]

## B. Adaptation

Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed: Droughts and water scarcity

19) Sector(s): Water

20) Outcome(s) reached: Description: A more efficient and healthier water supply system

Related indicator: [Please specify] [numerical value] [Unit]

21) Vulnerable population group(s) targeted: [Drop-down]

22) Avoided cost: [Drop-down] €

23) Life expectancy of the action: [Drop-down] years

24) Return on Investment: [Drop-down] %

25) Jobs created: [Drop-down] full-time equivalent

26) Other figures: [Please specify] [numerical value] [Unit]

## C. Energy poverty

Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted: [Drop-down]

28) Outcome(s) reached: Description: [Drop-down]

Related indicator: [Please specify] [numerical value] [Unit]

## Further information

30) Weblink: [www. [Drop-down]]

31) Video link: [www. [Drop-down]]

32) Picture: [upload] [Drop-down]



## Key actions

Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

① Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action:

3) Origin of the action:

4) Responsible body:

5) Short description:

6) Implementation timeframe: Start:  End:

7) Implementation status:

8) Stakeholders involved:

Additional comments:

9) Total implementation costs:  €

Source of funding:  €

Investment costs:  €

Non-investment costs:  €

## A. Mitigation

Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector:

① To be filled in only for the concerned sector

Tool / Area of intervention:

Policy instrument:

11) Estimated impacts: Energy savings:  MWh/a  
Renewable energy production:  MWh/a  
CO<sub>2</sub> reduction:  t CO<sub>2</sub>/a

12) Vulnerable population group(s) targeted:

13) Financial savings:  €

14) Life expectancy of the action:  years

15) Return on Investment:  %

16) Jobs created:  full-time equivalent

17) Other figures:

## B. Adaptation

Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed:

19) Sector(s):

20) Outcome(s) reached: Description:

Related indicator:

21) Vulnerable population group(s) targeted:

22) Avoided cost:  €

23) Life expectancy of the action:  years

24) Return on Investment:  %

25) Jobs created:  full-time equivalent

26) Other figures:

## C. Energy poverty

Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted:

28) Outcome(s) reached: Description:

Related indicator:

## Further information

30) Weblink:

31) Video link:

32) Picture:

## Key actions

ⓘ Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

ⓘ Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action: Specific awareness-raising campaigns for sectors on impacts and adaptation to climate change

3) Origin of the action: Local authority

4) Responsible body: Town council

5) Short description: Education and raising awareness among citizens is fundamental in the fight against climate change and for their adaptation to potential impacts. Education in schools is particularly important, since through schools, households are also made aware, and future generations are the ones more vulnerable to climate change. The goal of this action is to develop several campaigns aimed at schools, economic activities and citizens, on the effects of climate change and how we can mitigate and adapt to them. 497 characters left

6) Implementation timeframe: Start: 2025, End: 2030

7) Implementation status: Not started

8) Stakeholders involved: Business & private sector, Education sector, Citizens. ⓘ Insert additional rows as needed

Additional comments:

9) Total implementation costs: 3000 - 5000 €

Source of funding:  €

Investment costs:  €

Non-investment costs:  €

### A. Mitigation

ⓘ Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector

	Buildings	Public lighting	Transport	Industry	Electricity Production	Heat/cold Production	Other
Tool / Area of intervention:	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]
Policy instrument:	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]	Awareness raising / training

ⓘ To be filled in only for the concerned sector

11) Estimated impacts

Energy savings:  MWh/a

Renewable energy production:  MWh/a

CO<sub>2</sub> reduction:  t CO<sub>2</sub>/a

12) Vulnerable population group(s) targeted:

13) Financial savings:  €

14) Life expectancy of the action:  years

15) Return on Investment:  %

16) Jobs created:  full-time equivalent

17) Other figures:  [numerical value] [Unit]

### B. Adaptation

ⓘ Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed

Extreme heat  
 Extreme cold  
 Droughts and water scarcity  
 Wild fires  
 Heavy precipitation  
 Floods and sea level rise  
 Mass movement  
 Storms

19) Sector(s): Education

20) Outcome(s) reached

Description: More awareness among different social sectors on the effects of climate change and actions fo 890 characters left

Related indicator:  [numerical value] [Unit]

21) Vulnerable population group(s) targeted:

22) Avoided cost:  €

23) Life expectancy of the action:  years

24) Return on Investment:  %

25) Jobs created:  full-time equivalent

26) Other figures:  [numerical value] [Unit]

### C. Energy poverty

ⓘ Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted:

28) Outcome(s) reached

Description:  1000 characters left

Related indicator:  [numerical value] [Unit]

### Further information

30) Weblink:

31) Video link:

32) Picture:

## Key actions

Copy as many "Key action" tabs as necessary (minimum 3 mitigation actions and 3 adaptation actions)

1) Type of action

Mitigation  
 Adaptation  
 Energy poverty

Only in combination with 'Mitigation' and/or 'Adaptation' actions

2) Title of the action: Support program for energy poverty cases

3) Origin of the action: Local authority

4) Responsible body: Town council/Consell Comarcal del Baix Empordà/Diputació de Girona

5) Short description: The program offers support with actions to prevent and mitigate energy poverty, such as visits vulnerable households to assess energy consumption and advice on possible improvements, training programs aimed at vulnerable communities and advising on prices, energy power and contracting energy suppliers. 697 characters left

6) Implementation timeframe: Start: 2022, End: 2030

7) Implementation status: Not started

8) Stakeholders involved: Citizens Insert additional rows as needed

Additional comments:

9) Total implementation costs: 58.800 €

Source of funding:	[Drop-down]				
Investment costs:					€
Non-investment costs:					€

### A. Mitigation

Only for actions addressing mitigation. Click on the [+/-] buttons on the left to expand or collapse

10) Sector: Residential buildings

	Buildings	Public lighting	Transport	Industry	Electricity Production	Heat/cold Production	Other
Tool / Area of intervention:	Other	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]
Policy instrument:	Grants and subsidies	[drop-down]	[drop-down]	[drop-down]	[drop-down]	[drop-down]	Awareness raising / training

To be filled in only for the concerned sector

11) Estimated impacts

Energy savings:	67	MWh/a
Renewable energy production:		MWh/a
CO <sub>2</sub> reduction:	20	t CO <sub>2</sub> /a

12) Vulnerable population group(s) targeted: [Drop-down]

13) Financial savings:  €

14) Life expectancy of the action:  years

15) Return on Investment:  %

16) Jobs created:  full-time equivalent

17) Other figures:  [Please specify] |  [numerical value] |  [Unit]

### B. Adaptation

Only for actions addressing adaptation. Click on the [+/-] buttons on the left to expand or collapse

18) Climate hazard(s) addressed: [Drop-down]

19) Sector(s): [Drop-down]

20) Outcome(s) reached

Description:  1000 characters left

Related indicator:  [Please specify] |  [numerical value] |  [Unit]

21) Vulnerable population group(s) targeted: [Drop-down]

22) Avoided cost:  €

23) Life expectancy of the action:  years

24) Return on Investment:  %

25) Jobs created:  full-time equivalent

26) Other figures:  [Please specify] |  [numerical value] |  [Unit]

### C. Energy poverty

Only for actions addressing energy poverty. Click on the [+/-] buttons on the left to expand or collapse

27) Vulnerable population group(s) targeted: Low-income households

28) Outcome(s) reached

Description:  1000 characters left

Related indicator:  [Please specify] |  [numerical value] |  [Unit]

### Further information

30) Weblink:

31) Video link:

32) Picture: