

Policies and measures (PAMs)

Notation keys
Guidance
Blue column headings indicate mandatory reporting
Light turquoise column headings indicate optional (but recommended) reporting
List all policies and measures included in WOM, WEM and WAM scenario of the projections.
In the following table, PAM refers to a policy, or measure or a group of policies and measures.
In case of multiple selectors (e.g. several sectors affected by one policy, please rank by importance, 1 being the highest)
Use "Additional guidance for Member States for the reporting of Policies and Measures under the EU Monitoring Mechanism Decision in 2013" as further guidance for what information should be reported in this sheet and how.
The four top rows in yellow have been filled out to show what information should be reported under each column and how. Use these as guidance while filling in the template.

Identification and description													Scope																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using "1" if more than one instrument, please rank by importance i.e. 1, 2, 3)								EU policy which resulted in the implementation of policy (X, Y or Z)					GHG affected, select using "1" (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)					Policy impacting EU ETS or non-ETS emissions? (both can be selected)		Sector(s) targeted, select using "1" (if more than one sector, please rank by importance i.e. 1, 2, 3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
				Economic	Fiscal	Voluntary/negotiated agreement	Regulatory	Information	Education	Research	Sharing	Other																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</

[Notation keys](#)

[illegible]

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Guidance

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List all policies and measures included in WOM, WEM and WAM scenario of the projections.

In the following table, PAHM refers to a policy, or measure or a group of policies and measures.

In case of multiple scenarios (e.g. several sectors affected by one policy, please rank by importance, 1 being the highest)

The four top priority measures for Member States for the reporting of Pollutant Measures under the EU Monitoring Mechanism Decision in 2013 as further guidance for what information should be reported in this sheet and how.

The four top priority in yellow have been filled out to show what information should be reported under each column and how. Use these as guidance while filling in the template.

Proposed by the European Environment Agency

Policies and measures (PAMs)

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List all policies and measures included in WOM, WEM and WAM scenario of the projections.

In the following table, PAM refers to a policy, or measure or a group of policies and measures.

In case of multiple selections (e.g. several sectors affected by one policy, please rank by importance, 1 being the highest)

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Policies and measures (PAMs)

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List all policies and measures included in INCM, INEM and INAM components of the projections

List all policies and measures included in WOM, WEM and WAM scenario of the projections. In the following table, RAM refers to a policy, or measure or a group of policies and measures.

In case of multiple selections (e.g. several sectors affected by one policy, please rank by importance, 1 being the highest)

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I use 'Additional guidance for Member States for the reporting of Policies and Measures under the EU Monitoring Mechanism'

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Identification and description	
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[illegible]

Notation keys

Guidance

Use column headings: indicate mandatory reporting

Light sequence column headings indicate optional (but recommended) reporting

List all policies and measures included in WOM, WEM and WAM scenario of the projections.

In the following table, PMR refers to a policy, or measure or a group of policies and measures.

In the following table, the following sectors are affected by one policy, please rank in parentheses, 1 being the highest)

Use Additional guidance for Member States for the reporting of Policies and Measures under the EU Monitoring Mechanism Database in 2013 as further guidance for what information should be reported in this sheet and how.

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List all policies and measures included in WCM, WEM and WAM scenario of the

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In case of multiple selections (e.g. several sectors affected by one policy, please rank by importance)

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In case of multiple selections (e.g. several sectors affected by one policy, please tick by im

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Identification and description						Scope													Implementation							
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using "1" if more than one instrument; please rank by importance (i.e. 1, 2, 3)	EU policy which resulted in the implementation of policy (X, Y or Z)	GHG affected, select using "1" (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)						Policy Impacting EU ETS or non-ETS emissions? (both can be selected)	Sector(s) targeted, select using "1" (If more than one sector, please rank by importance i.e. 1, 2, 3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)						Status	Implementation period		Entities responsible for implementing the policy (enter name(s) of entities under relevant heading or use 1 to select the entity)				
				Economic: Fiscal Voluntary/regulatory agreement Regulatory Information Education Research Planning Other		CO ₂	CH ₄	N ₂ O	HFC	PFC	SF ₆	EU ETS/non EU ETS	Energy supply Energy use - industry / construction Energy use - residential Energy use - other (commercial and agricultural) Transport Industrial Processes Aviation Waste Landfill Cross-cutting	Select from list	Start year	End year	National government (responsible measures / departments)	Regional entities	Local government	Companies / Businesses / industrial associations	Research institutions	Others not listed				
	Name of PAM should be the name of the national policy. If the policy is linked to EU Directives this information should not be the name of the EU Directive. For policies linked to regulations and other EU policy instruments which does not allow Member States the freedom to respect the ruling in different ways, the name of the EU policy may be used.				Primary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of: Other/secondary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of: Other/tertiary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:									Select from list												
1	Notification 129/04, of 23th of March	UN Framework Convention on Climate Change ratification instruments	Public announcement task on the 21st of December of 1993, Portugal deposited the United Nations Framework Convention on Climate Change ratification instruments.		Non CCPM National Policy	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Implemented												
2	Council of Ministers Resolution 72/98, of 29th of June	Portuguese Climate Change Commission creation	Creates the Climate Change Commission, subordinate to the Minister of Environment. Changed by the Council of Ministers Resolution 59/2001, of the 30th of May.	1	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Implemented												
3	Council of Ministers Resolution 59/2001, of 30th of May	Climate Change Political Instrument	Approves the strategy on climate change.	1	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
4	Law 93/2001, of 20th of August	Climate Change Political Instrument	Creates the instruments to prevent climate change and its impacts.	1	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
5	Decree 7/2002, of 25th of March	Joint Official Communication 1683/2003, of 12th of December (II Series), of the Ministries of Finance, Economy, and Cities, Spatial Planning and Environment.	Approves the Kyoto Protocol of the UN Framework Convention on Climate Change, signed in New York on the 29th of April of 1998.	1	Energy consumption: End-use efficiency and energy services 20	Energy supply: Electricity production 20	Energy consumption: Measures against the emission of gaseous and particulate pollutants 20					Select from list		Select from list												
6	Council of Ministers Resolution 63/2003, of the 28th of April	Joint Official Communication 1683/2003, of 12th of December (II Series), of the Ministries of Finance, Economy, and Cities, Spatial Planning and Environment.	Approves the Portuguese energy policy guidelines.	1	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Implemented												
7	Council of Ministers Resolution 61/19/2004, of the 31st of July	Decreto-Lei 233/2004, of 14th of October (with the changes introduced by the Decree-Law 243-A/2004, of 31 of December and Decree-Law 230/2005, of 29th of September)	Defines a work group, and respective tasks, for the preparation of the National Allocation Plan, subordinate to the Climate Change Commission.		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
8	Council of Ministers Resolution 61/19/2004, of the 31st of July	Decreto-Lei 233/2004, of 14th of October (with the changes introduced by the Decree-Law 243-A/2004, of 31 of December and Decree-Law 230/2005, of 29th of September)	Approves the National Climate Change Programme (PNAC).		Cross-cutting: Kyoto Protocol project mechanisms 2004/101/EC	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
9	Council of Ministers Resolution 17/1/2004, of 29th of November	Council of Ministers Resolution 53/2005, of 3rd of March	Set-up the GHG emissions licenses trading system of the European Community, bridging to the Directive 2003/87/EC of the European Parliament and Council to the national law framework.	1	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Select from list												
10	Council of Ministers Resolution 53/2005, of 3rd of March	Council of Ministers Resolution 59/2005, of 8th of July	Approves the Action Programme for Portugal's reduction of oil dependence.	1	Cross-cutting: Kyoto Protocol project mechanisms 2004/101/EC	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
11	Council of Ministers Resolution 59/2005, of 8th of July	Council of Ministers Resolution 138/2006, of 17th of March	Approves the National Allocation Plan (PNALe) for the 2005-2007 time frame.	1	Cross-cutting: Effort Sharing Decision (406/2009/EC)	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
12	Council of Ministers Resolution 169/2005, of 24th of October	Council of Ministers Resolution 138/2006, of 17th of March	Approves the Monitoring and Evaluation Programme of PNAC (PNACM).	1	Cross-cutting: Kyoto Protocol project mechanisms 2004/101/EC	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
13	Council of Ministers Resolution 169/2005, of 24th of October	Council of Ministers Resolution 138/2006, of 17th of March	Approves the National Energy Strategy.	1	Cross-cutting: Kyoto Protocol project mechanisms 2004/101/EC	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
14	Council of Ministers Resolution 169/2005, of 24th of October	Council of Ministers Resolution 138/2006, of 17th of March	Establishes the Climate Change Commission as the Designated National Authority for the flexibility mechanisms of the Kyoto Protocol	1	Cross-cutting: Kyoto Protocol project mechanisms 2004/101/EC	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
15	Decree-Law 71/2006, of 24th of March	Meeting a 39% target of gross electricity consumption by 2010 with RES	Creates de Carbon Fund (Fundo do Carbono) in national law by the Directive 2004/101/CE, of the European Parliament and Council, of 27th of October (Linking Directive) and changes the Decree-Law 230/2004, of 14th of October.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list												
16	Decree-Law 72/2006 of 24th of March	Meeting a 39% target of gross electricity consumption by 2010 with RES	Reduction of GHG emissions from electricity production through the increase in generation from renewable energy source	1	Energy supply: Internal electricity market 2009/72/EC (repealing 2001/77/EC)	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	EU ETS	1	Implemented	2001	2010	MEE		Companies with 1000 or more employees	Promoted				
17	Decree-Law 72/2006 of 24th of March	Meeting a 39% target of gross electricity consumption by 2010 with RES	Reduction of GHG emissions from electricity production through the increase in generation from renewable energy source	1	Energy consumption: Recast of the Energy performance of buildings Directive 2002/91/EC	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	EU ETS	1	Implemented			MEE							
18	MRe1. 'E4, E-RES' Programme	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	1991	2010	MEE		Bodies					
19	MRe2 - (New) Expansion Plan of the electricity production system (without changes from MA2007e2)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
20	MRe3. Energy Efficiency in Buildings	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
21	MRe4. Solar Hot Water for Portugal Programme (AQSP)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	2001	2020	MEE		Sector Agents (Bodies)					
22	MRe5. IPPC Directive (Integrated Prevention and Pollution Control)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
23	MAe1. Energy efficiency improvement in the electricity generation sector	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
24	MAe2. Energy efficiency improvement in the energy supply systems, considering electricity generation from natural gas	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	1988	2010	MEE		Concessionaires of the electricity supply	ERSE				
25	MAe3. Improvement of energy efficiency from the electricity demand-side	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
26	MAe4. Promotion of electricity produced from renewable energy sources	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	2010		MEE		Electricity distrib	ERSE				
27	MAe5. Introduction of natural gas in the Autonomous Region of Madeira	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
28	MAe6. Reassignment of the tax burden on diesel fuel for heating (residential sub-sector)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
29	MAe7. Reassignment of the tax burden on diesel fuel for heating (services sub-sector)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
30	MAe8. Increase in the tax on industrial fuels	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
31	MAe9. Review of the Regulation on the Management of Energy Consumption (RGECE)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
32	MAe10. Incentives to the substitution of fuel oil co-generation by natural gas generation	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented			MAMOT							
33	MR1. Auto-Oil Programme - Voluntary agreement with the car manufacturing associations (ACEA, JAMA, KAMA)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Transport: Voluntary agreement with car manufacturers to reduce carbon intensity of light passenger vehicles transport through the manufacture of new cars, with increasingly restrictive consumption and CO2 emissions	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	2007	NA	MEE							
34	MR2. Expansion of the Lisbon Metro (ML) - extension of the Blue Line; extension of the Yellow Line; Red Line	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	2002	NA	MEE							
35	MR3. Construction of the South of the Tagus River Metro (MST)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	2007	NA	MEE							
36	MR4. Construction of the Oporto Metro (MP)	Operational start of new natural gas combined cycle power plants (NCCPP) (2160 MW in 2006 will now be 5360 MW in 2010)	Increase energy efficiency in buildings by about 40% through the adoption of new regulation(s) on acclimatisation and thermal behaviour of buildings. In substitution of present regulations, the new regulation will require solar panels installed by 2010 (around 150 000 m2 per year) altered to sustaining in 2005 and 2008 the growth rate of past few years. An installation rate of 100 000 m2/year is considered for the following years (2007-2020), with the entry into force in 2006 of new legislation.	1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	1	Both	1	Implemented	2002	NA	MEE							

Identification and description													Scope																					
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using '1' if more than one instrument, please rank by importance (i.e. 1, 2, 3)										EU policy which resulted in the implementation of policy (X, Y or Z)			GHG affected, select using '1' (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)					Policy impacting EU ETS or non-ETS emissions? (both can be selected)		Sector(s) targeted, select using '1' (if more than one sector, please rank by importance i.e. 1, 2, 3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)										
				Economic	Fiscal	Voluntary/regional agreement	Regulatory	Information	Education	Research	Planning	Other				CO ₂	CH ₄	N ₂ O	HFC	PFC	SF ₆	EU ETS/non EU ETS	Energy supply	Energy use - industry / construction	Energy use - residential	Energy use - other (commercial and agricultural)	Transport	Industrial Processes	Agriculture	Waste	Land Use, Land-Use Change and Forestry	Cross-cutting		
	Name of PAM should be the name of the national policy. If the policy is linked to EU Directives this information should not be the name of the EU Directive. For policies linked to regulations and other EU policy instruments which does not allow Member States the freedom to interpret the ruling in different ways, the name of the EU policy may be used.												Primary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/secondary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/tertiary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:																			
37	MR5. Construction of the Mondego Light Metro (MLM)	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network	1								1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
38	MR6. Supply changes (reduction in travel time) between Lisbon-Oporto; Lisbon-Castelo Branco; Lisbon-Algarve	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network	1								1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
39	MR7. Amplification of the fleet of vehicles powered by natural gas of CARRIS and of the STCP	Reduction of carbon intensity of heavy passenger vehicle transport, through the enlargement of the fleet of public vehicles powered by natural gas (of CARRIS and of the STCP), and the substitution of diesel-powered vehicles	Reduction of carbon intensity of heavy passenger vehicle transport, through the enlargement of the fleet of public vehicles powered by natural gas (of CARRIS and of the STCP), and the substitution of diesel-powered vehicles	1								1	Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
40	MR8. Dismantling of End-of-Life Vehicles Incentive Programme	Promotion of the renovation of the car stock, in order to reduce carbon intensity of light passenger vehicles, through the provision of monetary incentives for the substitution of end-of-life vehicles. 4200 vehicles over 10 years old are expected to be decommissioned annually from 2005	Promotion of the renovation of the car stock, in order to reduce carbon intensity of light passenger vehicles, through the provision of monetary incentives for the substitution of end-of-life vehicles. 4200 vehicles over 10 years old are expected to be decommissioned annually from 2005	1								1	Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
41	MR9. Reduction of motorway speeds	Promotion of the reduction of speeds and consequent reduction of the carbon intensity of road transport by lowering the average motorway speed by about 6 km/h, in relation to year 2000 in the frame of an accident prevention programme	Promotion of the reduction of speeds and consequent reduction of the carbon intensity of road transport by lowering the average motorway speed by about 6 km/h, in relation to year 2000 in the frame of an accident prevention programme				1	1					Transport: Biofuels Directive (Directive 2003/30/EC)	Select from list	Select from list		1						non ETS											
42	MR10. Biofuels Directive (applied to the transport sector)	Reduction in the consumption of fuels responsible for the emission of GHG through the promotion of the use of biofuels in the transport sub-sector (2%-2005; 5-7%-2010)	Reduction in the consumption of fuels responsible for the emission of GHG through the promotion of the use of biofuels in the transport sub-sector (2%-2005; 5-7%-2010)	1									Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
43	MA11. Reduction of Taxi working days	Reducing the number of service days to a maximum of 6 days per week	Reducing the number of service days to a maximum of 6 days per week				1						Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
44	MA12. Amplification of the fleet of taxi	Promotes the shift to natural gas	Promotes the shift to natural gas	1									Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
45	MA13. Review of the current tax regime on private vehicles to improve energy efficiency on the new automobile national fleet	Energy efficiency improvements of the car stock through the revision of the present taxation regime on private vehicles, so that CO2 emissions are factored in the calculation of the tax (representing at least 60% of the total value of the tax from 2008)	Energy efficiency improvements of the car stock through the revision of the present taxation regime on private vehicles, so that CO2 emissions are factored in the calculation of the tax (representing at least 60% of the total value of the tax from 2008)			1							Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
46	MA14. Metropolitan Authority of Lisbon	Modal transfer of 5% (p/km/pkm)	Modal transfer of 5% (p/km/pkm)	1		1							Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
47	MA15. Metropolitan Authority of Oporto	Modal transfer of 5% (p/km/pkm)	Modal transfer of 5% (p/km/pkm)	1		1							Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
48	MA16. Dismantling of End-of-Life Vehicles Incentive Programme (further)	Extra 500 vehicles decommissioned annually	Extra 500 vehicles decommissioned annually	1									Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
49	MA17. Regulation on Energy Management in the Transport Sector	5% reduction of the consumption factor of freight transport	5% reduction of the consumption factor of freight transport					1					Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list		1						non ETS											
50	MA18. Railway connection to Aveiro Sea Port	Transfer of 1553 kt of freight to maritime transport, yearly, from 2007	Transfer of 1553 kt of freight to maritime transport, yearly, from 2007									1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
51	MA19. Shipping routes	Transfer of 20% of international road freight traffic to maritime	Transfer of 20% of international road freight traffic to maritime	1									Transport: Marco Polo programme on freight transport	Select from list	Select from list		1						non ETS											
52	MA10. Logistical Platforms	Promotion of efficient logistic at sea ports	Promotion of efficient logistic at sea ports	1									Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
53	MA11. Restructuring of CP (national railway) offer service	Development of the National network for train and changes at the supply level (schedules and frequency of services, new connections/services, etc.) so as to capture 261x106 km of the road transport mode.	Development of the National network for train and changes at the supply level (schedules and frequency of services, new connections/services, etc.) so as to capture 261x106 km of the road transport mode.	1									Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS											
54	MR1. IPPC Directive (integrated)	Implementation of the IPPC	Implementation of the IPPC	1		1							Cross-cutting: Integrated pollution prevention and control 2008/101/EC	Select from list	Select from list		1						non ETS											
55	MA17. Evaluation and promotion of	Adoption of cropland	Adoption of cropland	1									Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS											
56	MA12. Treatment and energy recovery	Reduction in methane	Reduction in methane	1									Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS											
57	MR11. Programme for the Sustainable Development of Portuguese Forests (in the context of IIIFSP)	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations	1									Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS											
58	MA11. Promotion of forests carbon sink capacity	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990).	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990).	1		1							Waste: Packaging and packaging waste (94/62/EC, 2004/12/EC)	Select from list	Select from list		1						non ETS											
59	MR1. Packaging and Packaging Waste Directive	Decree-Law 366-A/97, of 20 December, transposed the EC Directives that manage the flow of packaging and related waste (Directive 94/62/CE of the European Parliament and Council, of 20 December, altered by Directive 2004/12/CE of the European Parliament and Council, of 11 February). Imposing recovery and recycling objectives for packaging waste. The following targets, to be met by the 31st December 2012, were defined: - recovery: of at least 60% of waste; - Recycling:Overall: 55-80%; Glass: 60%; Paper: 60%; Metals: 50%; Plastics: 22.5%; Wood: 15%	Decree-Law 366-A/97, of 20 December, transposed the EC Directives that manage the flow of packaging and related waste (Directive 94/62/CE of the European Parliament and Council, of 20 December, altered by Directive 2004/12/CE of the European Parliament and Council, of 11 February). Imposing recovery and recycling objectives for packaging waste. The following targets, to be met by the 31st December 2012, were defined: - recovery: of at least 60% of waste; - Recycling:Overall: 55-80%; Glass: 60%; Paper: 60%; Metals: 50%; Plastics: 22.5%; Wood: 15%	1									Waste: Landfill directive 1999/31/EC	Select from list	Select from list		1						non ETS											
60	MR2. Landfill Directive	Decree-Law 152/2002, of 23 May, transposed Directive 1999/31/CE of the Council, of 26 April, on the disposal of waste to landfills, establishes the need to define a national strategy to reduce biodegradable municipal waste (BMW) destined to landfills. Maximum percentage of BMW disposed in landfills in relation to the BMW production in 1995 (targets): 2006 (75%)/2009 (50%)/2016 (35%)	Decree-Law 152/2002, of 23 May, transposed Directive 1999/31/CE of the Council, of 26 April, on the disposal of waste to landfills, establishes the need to define a national strategy to reduce biodegradable municipal waste (BMW) destined to landfills. Maximum percentage of BMW disposed in landfills in relation to the BMW production in 1995 (targets): 2006 (75%)/2009 (50%)/2016 (35%)	1									Cross-cutting: Integrated pollution prevention and control 2008/101/EC	Select from list	Select from list		1						non ETS											
61	MR3. IPPC Directive (integrated Prevention and Pollution Control)	The IPPC Directive was transposed to internal legislation by Decree-Law 194/2000, of 21 August. Waste Management (Category 5) includes a set of activities of Annex I of DL 194/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise; risk prevention and management, among others (Time Horizon: 2007-2010)	The IPPC Directive was transposed to internal legislation by Decree-Law 194/2000, of 21 August. Waste Management (Category 5) includes a set of activities of Annex I of DL 194/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise; risk prevention and management, among others (Time Horizon: 2007-2010)	1		1							Cross-cutting: Integrated pollution prevention and control 2008/101/EC	Select from list	Select from list		1						non ETS											

Proposed by the European Environment Agency	10	08/10/2015
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Identification and description							Scope										Implementation										Monitoring and policy effectiveness						
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using '1' (if more than one instrument, please rank by importance (i.e. 1, 2, 3))	EU policy which resulted in the implementation of policy (X, Y or Z)			GHG affected, select using '1' (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)						Policy impacting EU ETS or non-ETS emissions? (both can be selected)	Sector(s) targeted, select using '1' (if more than one sector, please rank by importance (i.e. 1, 2, 3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)				Status	Implementation period		Entities responsible for implementing the policy (enter names of entities under relevant heading or use 1 to select the entity)									'Ex-post' estimate of the effect of the PAM on GHG emissions and removals (Impact experienced to date, not projected impact)		
				Economic Fiscal Voluntary/regulation/agreement Regulatory Information Education Research Planning Other	Primary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/secondary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/tertiary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	CO ₂	CH ₄	N ₂ O	HFC	PFC	SF ₆	EU ETS/non-EU ETS	Energy supply Energy use industry / construction Energy use - residential Energy use - other (commercial and agriculture) Transport Industrial Processes Agriculture Waste LULUCF Cross-cutting		Start year	End year	National government (responsible ministries / departments / agencies)	Regional entities	Local government	Companies / businesses / industrial associations	Research institutions	Others not listed	2025 total (kt CO ₂ -equivalent per year)	2030 total (kt CO ₂ -equivalent per year)	Reference / source of estimation	Year(s) for which reduction applies	Average emission reduction (kt CO ₂ -equivalent per-year)	Explanation of the basis for the mitigation estimates	Factors affected by PAM	Does the estimate include reductions from common and coordinated policies and measures?	
	Name of PAM should be the name of the national policy. If the policy is linked to EU Directives this information should not be the name of the EU Directive. For policies linked to regulations and other EU policy instruments, which does not allow Member States the freedom to transpose the rules in different ways, the name of the EU policy may be used.																																
37	MR5. Construction of the Mondego Light Metro (MLM)	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network	1				1						non ETS		1	implemented	2011	NA	MEE													
38	MR6. Supply changes (reduction in travel time) between Lisbon-Oporto; Oporto-Lisbon-Castelo Branco and Lisbon-Algarve railway	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity in Lisbon-Oporto; Lisbon-Castelo Branco and Lisbon-Algarve, and consequent increase in the competitiveness of the railway system	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through supply changes (reduction in travel time) between Lisbon-Oporto, Lisbon-Castelo Branco and Lisbon-Algarve, and consequent increase in the competitiveness of the railway system	1				1						non ETS		1	implemented			MEE													
39	MR17. Amplification of the fleet of vehicles powered by natural gas of CARRIS and of the STCP	Reduction of carbon intensity of heavy passenger vehicle transport, through the enlargement of the fleet of public vehicles powered by natural gas (of CARRIS and of the STCP), and the substitution of diesel-powered vehicles	Reduction of carbon intensity of heavy passenger vehicle transport, through the enlargement of the fleet of public vehicles powered by natural gas (of CARRIS and of the STCP), and the substitution of diesel-powered vehicles	1				1						non ETS		1	implemented	2005	NA	MEE				CARRIS/ STCP/IMTT									
40	MR18. Dismantling of End-of-Life Vehicles Incentive Programme	Promotion of the renovation of the car stock, in order to reduce carbon intensity of light passenger vehicles, through the provision of monetary incentives for the substitution of end-of-life vehicles. 4200 vehicles over 10 years old are expected to be decommissioned annually from 2005	Promotion of the renovation of the car stock, in order to reduce carbon intensity of light passenger vehicles, through the provision of monetary incentives for the substitution of end-of-life vehicles. 4200 vehicles over 10 years old are expected to be decommissioned annually from 2005	1				1						non ETS		1	implemented			MFAP													
41	MR19. Reduction of motorway speeds	Promotion of the reduction of speeds and consequent reduction of the carbon intensity of road transport by lowering the average motorway speed by about 6 km/h, in relation to year 2010 in the frame of an accident prevention programme	Promotion of the reduction of speeds and consequent reduction of the carbon intensity of road transport by lowering the average motorway speed by about 6 km/h, in relation to year 2010 in the frame of an accident prevention programme	1				1						non ETS		1	implemented			MAI													
42	MR10. Biofuels Directive (applied to the transport sector)	Reduction in the consumption of fuels responsible for the emission of GHG through the promotion of the use of biofuels in the transport sub-sector (2%-2005; 5.75%-2010)	Reduction in the consumption of fuels responsible for the emission of GHG through the promotion of the use of biofuels in the transport sub-sector (2%-2005; 5.75%-2010)	1				1						non ETS		1	implemented	2008	2010	MEE													
43	MA11. Reduction of Taxi working days	Reducing the number of service days to a maximum of 6 days per week	Reducing the number of service days to a maximum of 6 days per week	1				1						non ETS		1	adopted	2009		MEE													
44	MA12. Amplification of the fleet of taxis	Promotes the shift to natural gas	Promotes the shift to natural gas	1				1						non ETS		1	adopted	2007	2012	MEE													
45	MA13. Review of the current tax regime on private vehicles to improve energy efficiency on the new automobile national fleet	Energy efficiency improvements of the car stock through the revision of the present taxation regime on private vehicles, so that CO2 emissions are factored in the calculation of the tax (representing at least 60% of the total value of the tax from 2008)	Energy efficiency improvements of the car stock through the revision of the present taxation regime on private vehicles, so that CO2 emissions are factored in the calculation of the tax (representing at least 60% of the total value of the tax from 2008)	1				1						non ETS		1	implemented	2007		MFAP													
46	MA14. Metropolitan Authority of Lisbon	Modal transfer of 5% (pt/mphm)	Promotion of public transportation	1	1			1						non ETS		1	implemented	2007	2010	MEE			AMA										
47	MA15. Metropolitan Authority of Oporto	Modal transfer of 5% (pt/mphm)	Promotion of public transportation	1	1			1						non ETS		1	implemented	2010		MEE			AMP										
48	MA16. Dismantling of End-of-Life Vehicles Incentive Programme (further)	Extra 500 vehicles decommissioned annually	Extra 500 vehicles decommissioned annually	1				1						non ETS		1	implemented			MEE			AMP										
49	MA17. Regulation on Energy Management in the Transport Sector	5% reduction of the consumption factor of freight transport	5% reduction of the consumption factor of freight transport	1				1						non ETS		1	implemented	2008		MFAP													
50	MA18. Railway connection to Aveiro Sea Port	Transfer of 1553 kt of freight to maritime transport, yearly, from 2007	Construction and operation of a new rail line	1				1						non ETS		1	implemented	2008		MFAP													
51	MA19. Shipping routes	Transfer of 20% of international road freight traffic to maritime	Promotion of efficient logistic at sea ports	1				1						non ETS		1	implemented	2008		MEE													
52	MA10. Logistical Platforms	Development of the National implementation of the National Plan for Logistic	Development of the National implementation of the National Plan for Logistic	1				1						non ETS		1	implemented	2006		MEE													
53	MA11. Restructuring of CP (national railway) offer service	Changes at the supply level (schedules and frequency of services, new connectors/services, etc.) so as to capture 261x106 km of the road transport mode	Changes at the supply level (schedules and frequency of services, new connectors/services, etc.) so as to capture 261x106 km of the road transport mode	1				1						non ETS		1	implemented			MEE			CP										
54	MR31. IPPC Directive (Integrated)	Implementation of the IPPC	Implementation of the IPPC	1	1			1						non ETS		1	implemented	2000		MAMAOT													
55	MA21. Evaluation and promotion of	Adoption of cropland	Adoption of cropland	1				1						non ETS		1	implemented			MAMAOT													
56	MA22. Treatment and energy recovery	Reduction in methane	Reduction in methane	1				1						non ETS		1	adopted			MAMAOT													
57	MR11. Programme for the Sustainable Development of Portuguese Forests (in the context of IIIFSP)	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations	1				1						non ETS		1	implemented			MAMAOT													
58	MA11. Promotion of forests carbon sink capacity	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990).	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990).	1	1			1						non ETS		1	implemented			MAMAOT													
59	MR11. Packaging and Packaging Waste Directive	Decree-Law 366-A/97, of 20 December, transposed the EC Directives that manage the flow of packaging and related waste (Directive 94/62/CE of the European Parliament and Council, of 20 December, altered by Directive 2004/12/CE of the European Parliament and Council, of 14 February) imposing recovery and recycling objectives for packaging waste. The following targets, to be met by the 31st December 2012, were defined: - recovery: of at least 60% of waste; - Recycling/Overall: 55-80%; Glass: 60%; Paper: 60%; Metals: 50%; Plastics: 22,5%; Wood: 15%.	Decree-Law 366-A/97, of 20 December, transposed the EC Directives that manage the flow of packaging and related waste (Directive 94/62/CE of the European Parliament and Council, of 20 December, altered by Directive 2004/12/CE of the European Parliament and Council, of 14 February) imposing recovery and recycling objectives for packaging waste. The following targets, to be met by the 31st December 2012, were defined: - recovery: of at least 60% of waste; - Recycling/Overall: 55-80%; Glass: 60%; Paper: 60%; Metals: 50%; Plastics: 22,5%; Wood: 15%.	1				1						non ETS		1	implemented	1998	2012				Waste treatment and management										
60	MR2. Landfill Directive	Decree-Law 152/2002, of 23 May, transposed Directive 1999/31/CE of the Council, of 26 April, on the disposal of waste to landfills, establishes the need to define a national strategy to reduce biodegradable municipal waste (BMW) destined to landfills. Maximum percentage of BMW disposed in landfills in relation to the BMW production in 1995 (targets: 2006 (75%), 2009 (50%), 2016 (35%))	Decree-Law 152/2002, of 23 May, transposed Directive 1999/31/CE of the Council, of 26 April, on the disposal of waste to landfills, establishes the need to define a national strategy to reduce biodegradable municipal waste (BMW) destined to landfills. Maximum percentage of BMW disposed in landfills in relation to the BMW production in 1995 (targets: 2006 (75%), 2009 (50%), 2016 (35%))	1				1						non ETS		1	implemented	2002	2016				Waste treatment and management										
61	MR3. IPPC Directive (Integrated Prevention and Pollution Control)	The IPPC Directive was transposed to internal legislation by Decree-Law 134/2000, of 21 August. Waste Management (Category 9) includes a set of activities of Annex I of DL 134/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise, risk prevention and management, among others (Time Horizon: 2007-2010)	The IPPC Directive was transposed to internal legislation by Decree-Law 134/2000, of 21 August. Waste Management (Category 9) includes a set of activities of Annex I of DL 134/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise, risk prevention and management, among others (Time Horizon: 2007-2010)	1	1			1						non ETS		1	implemented	2000	NA	MAMAOT			Waste treatment and management										

Identification and description												Scope																Implementation																	
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using '1' if more than one instrument, please rank by importance (i.e. 1, 2, 3)							EU policy which resulted in the implementation of policy (X, Y or Z)			GHG affected, select using '1' (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)					Policy impacting EU ETS or non-ETS emissions? (both can be selected)		Sector(s) targeted, select using '1' (if more than one sector, please rank by importance i.e. 1, 2, 3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)							Status	Implementation period		Entities responsible for implementing the policy (enter names of entities under relevant heading or use 1 to select the entity)					Documentation/ Source of estimation if available (provide a weblink of the report where the figure is referenced from)									
				Economic	Fiscal	Voluntary / negotiated agreement	Regulatory	Information	Education	Research	Planning	Other	Primary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/secondary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/tertiary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	CO ₂	CH ₄	N ₂ O	HFC	PFC	SF ₆	EU ETS non EU ETS	Energy supply	Energy use - industry / construction	Energy use - residential	Energy use - other (commercial and agricultural)	Transport	Industrial Processes	Agriculture	Waste	LULUCF	Cross-cutting	Select from list	Start year	End year	National government (responsible ministries / departments)	Regional entities	Local government	Companies / businesses / industrial associations	Research institutions	Others not listed				
37	MR15. Construction of the Mondego Light Metro (MLM)	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network		1								1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1						implemented	2011	NA	MEE								
38	MR16. Supply changes (reduction in travel time) between Lisbon-Oporto; Lisbon-Castelo Branco; Lisbon-Algarve	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity in Lisbon-Oporto; Lisbon-Castelo Branco and Lisbon-Algarve, and consequent increase in the competitiveness of the railway system		1								1	Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1							implemented			MEE							
39	MR17. Amplification of the fleet of vehicles powered by natural gas of CARRIS and of the STCP	Reduction of carbon intensity of heavy passenger vehicle transport, through the enlargement of the fleet of public vehicles powered by natural gas (of CARRIS and of the STCP), and the substitution of diesel-powered vehicles		1								1	Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1							implemented	2005	NA	MEE				CARRIS/ STCP/IMT			
40	MR18. Dismantling of End-of-Life Vehicles Incentive Programme	Promotion of the renovation of the car stock, in order to reduce carbon intensity of light passenger vehicles, through the provision of monetary incentives for the substitution of end-of-life vehicles. 4200 vehicles over 10 years old are expected to be decommissioned annually from 2005		1								1	Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1							implemented			MFAP							
41	MR19. Reduction of motoway speeds	Promotion of the reduction of speeds and consequent reduction of the carbon intensity of road transport by lowering the average motoway speed by about 6 km/h, in relation to year 2000 in the frame of an accident prevention programme					1	1					Transport: Biofuels Directive (Directive 2003/30/EC)	Select from list	Select from list	1							non ETS					1							implemented			MAI							
42	MR10. Biofuels Directive (applied to the transport sector)	Reduction in the consumption of fuels responsible for the emission of GHG through the promotion of the use of biofuels in the transport sub-sector (2%-2005; 5-72%-2010)		1									Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1							implemented	2006	2010	MEE							
43	MA11. Reduction of Taxi working days	Reducing the number of service days to a maximum of 6 days per week					1						Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1						adopted	2009		MEE								
44	MA12. Amplification of the fleet of taxi	Promotes the shift to natural gas		1									Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1						adopted	2007	2012	MEE								
45	MA13. Review of the current tax regime on private vehicles to improve energy efficiency on the new automobile national fleet	Energy efficiency improvements of the car stock through the revision of the present taxation regime on private vehicles, so that CO2 emissions are factored in the calculation of the tax (representing at least 60% of the total value of the tax from 2008)				1							Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1							implemented	2007		MFAP							
46	MA14. Metropolitan Authority of Lisbon	Modal transfer of 5% (pkm/pkm)	Promotion of public transportation	1		1							Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1							implemented	2007	2010	MEE			AML				
47	MA15. Metropolitan Authority of Oporto	Modal transfer of 5% (pkm/pkm)	Promotion of public transportation	1		1							Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1							implemented	2007	2010	MEE			AMP				
48	MA16. Dismantling of End-of-Life Vehicles Incentive Programme (further)	Extra 500 vehicles decommissioned annually		1									Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1							implemented			MEE			AMP				
49	MA17. Regulation on Energy Management in the Transport Sector	5% reduction of the consumption factor of freight transport	5% reduction of the consumption factor of freight transport				1						Transport: Clean and Energy efficient road transport Directive 2009/33/EC	Select from list	Select from list	1							non ETS					1							implemented	2008		MFAP							
50	MA18. Railway connection to Aveiro Sea Port	Transfer of 1553 kt of freight to maritime transport, yearly, from 2007	Construction and operation of a new rail line	1									Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1							implemented	2008		MEE							
51	MA19. Shipping routes	Transfer of 20% of international road freight traffic to maritime	Promotion of efficient logistic at sea ports	1									Transport: Marco Polo programme on freight transport	Select from list	Select from list	1							non ETS					1							implemented	2008		MEE							
52	MA10. Logistical Platforms	Development of the National network of logistic platforms and changes at the supply level (schedules and frequency of services, new connections/services, etc.) so as to capture 2614 t of the road transport mode	Implementation of the National Plan for Logistic	1									Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list	1							non ETS					1							implemented	2006		MEE							
53	MA11. Restructuring of CP (national railway) offer service			1												1							non ETS					1							implemented			MEE			CP				
54	MR1. IPPC Directive (integrated)	Implementation of the IPPC		1		1							Cross-cutting: Integrated pollution prevention and control 2008/101/EC	Select from list	Select from list	1							non ETS										1	implemented	2000			MAMAOT							
55	MA12. Evaluation and promotion of	Adoption of cropland		1									Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list	1							non ETS						1					adopted				MAMAOT					Local Authorities		
56	MA13. Treatment and energy recovery	Reduction in methane		1									Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list	1							non ETS											adopted				MAMAOT							
57	MR11. Programme for the Sustainable Development of Portuguese Forests (in the context of IIIFSP)	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations		1									Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list	1							non ETS								1		implemented			MAMAOT									
58	MA11. Promotion of forests carbon sink capacity	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990).		1		1							Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list	1							non ETS								1		implemented			MAMAOT									
59	MR1. Packaging and Packaging Waste Directive	Decree-Law 368-A/97, of 20 December, transposed the EC Directives that manage the flow of packaging and related waste (Directive 94/62/CE of the European Parliament and Council, of 20 December, altered by Directive 2004/12/CE of the European Parliament and Council, of 11 February) imposing recovery and recycling objectives for packaging waste. The following targets, to be met by the 31st December 2012, were defined: - recovery: of at least 60% of waste; - Recycling:Overall: 55-80%; Glass: 60%; Paper: 60%; Metals: 50%; Plastics: 22.5%; Wood: 15%		1									Waste: Packaging and packaging waste (94/62/EC, 2004/12/EC)	Select from list	Select from list	1							non ETS								1			implemented	1998	2012						Waste treatment and management			
60	MR12. Landfill Directive	Decree-Law 152/2002, of 23 May, transposed Directive 1999/31/CE of the Council, of 26 April, on the disposal of waste to landfills, establishes the need to define a national strategy to reduce biodegradable municipal waste (BMW) destined to landfills. Maximum percentage of BMW disposed in landfills in relation to the BMW production in 1995 (target): 2006 (75%)/2009 (50%)/2016 (35%)		1									Waste: Landfill directive 1999/31/EC	Select from list	Select from list	1							non ETS								1			implemented	2002	2016						Waste treatment and management			
61	MR10. IPPC Directive (integrated Prevention and Pollution Control)	The IPPC Directive was transposed to internal legislation by Decree-Law 194/2000, of 21 August. Waste Management (Category 5) includes a set of activities of Annex I of DL 194/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise; risk prevention and management, among others (Time Horizon: 2007-2010)		1		1							Cross-cutting: Integrated pollution prevention and control 2008/101/EC	Select from list	Select from list	1							non ETS								1			implemented	2000	NA	MAMAOT					Waste treatment and management			

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Identification and description													Scope													Implementation																	
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using '1' if more than one instrument, please rank by importance (i.e. 1, 2, 3)								EU policy which resulted in the implementation of policy (X, Y or Z)				GHG affected, select using '1' (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)					Policy impacting EU ETS or non-ETS emissions? (both can be selected)	Sector(s) targeted, select using '1' (if more than one sector, please rank by importance (i.e. 1, 2, 3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)							Status	Implementation period		Entities responsible for implementing the policy (enter name of entities under relevant heading or use 1 to select the entity)											
				Economic	Fiscal	Voluntary/ negotiated agreement	Regulatory	Information	Education	Research	Planning	Other	Primary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/secondary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/tertiary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	CO ₂	CH ₄	N ₂ O	HFC	PFC	SF ₆	EU ETS / non EU ETS	Energy supply	Energy use: industry / construction	Energy use: residential	Energy use: other (commercial and agriculture)	Transport	Industrial Processes	Agriculture	Waste	LULUCF	Cross-cutting	Select from list	Start year	End year	National government (ministries / departments)	Regional entities	Local government	Companies / businesses / industrial associations	Research institutions	Others not listed		
37	MR15. Construction of the Mondego Light Metro (MLM)	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity through the expansion of the Metro network.		1							1		Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS					1					implemented	2011	NA	MEE							
38	MR16. Supply changes (reduction in travel time) between Lisbon-Oporto; Lisbon-Castelo Branco; Lisbon-Algarve railway	Promotion of modal transfer, and consequent reduction in carbon intensity of the global transport activity in Lisbon-Oporto; Lisbon-Castelo Branco and Lisbon-Algarve, and consequent increase in the competitiveness of the railway system		1							1		Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS					1					implemented			MEE							
39	MR17. Amplification of the fleet of vehicles powered by natural gas of CARRIS and of the STCP	Reduction of carbon intensity of heavy passenger vehicle transport, through the enlargement of the fleet of public vehicles powered by natural gas (of CARRIS and of the STCP), and the substitution of diesel-powered vehicles		1							1		Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					implemented	2005	NA	MEE				CARRIS/ STCP/IMT			
40	MR18. Dismantling of End-of-Life Vehicles Incentive Programme	Promotion of the renovation of the car stock, in order to reduce carbon intensity of light passenger vehicles, through the provision of monetary incentives for the substitution of end-of-life vehicles. 4200 vehicles over 10 years old are expected to be decommissioned annually from 2005		1							1		Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					implemented			MFAP							
41	MR19. Reduction of motorway speeds	Promotion of the reduction of speeds and consequent reduction of the carbon intensity of road transport by lowering the average motorway speed by about 6 km/h, in relation to year 2000 in the frame of an accident prevention programme					1	1					Transport: Biofuels Directive (Directive 2003/30/EC)	Select from list	Select from list		1						non ETS					1					implemented			MAI							
42	MR110. Biofuels Directive (applied to the transport sector)	Reduction in the consumption of fuels responsible for the emission of GHG through the promotion of the use of biofuels in the transport sub-sector (2%-2005; 5.75%-2010)		1									Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					implemented	2006	2010	MEE							
43	MA11. Reduction of Taxi working days	Reducing the number of service days to a maximum of 6 days per week						1					Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					adopted	2009		MEE							
44	MA12. Amplification of the fleet of taxi	Promotes the shift to natural gas		1									Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					adopted	2007	2012	MEE							
45	MA13. Review of the current tax regime on private vehicles to improve energy efficiency on the new automobile fleet	Energy efficiency improvements of the car stock through the revision of the present taxation regime on private vehicles, so that CO2 emissions are factored in the calculation of the tax (representing at least 60% of the total value of the tax from 2008)					1						Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					implemented	2007		MFAP							
46	MA14. Metropolitan Authority of Lisbon	Modal transfer of 5% (p/km/pkm)	Promotion of public transportation				1						Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS					1					implemented	2007		MEE		AML					
47	MA15. Metropolitan Authority of Oporto	Modal transfer of 5% (p/km/pkm)	Promotion of public transportation				1						Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS					1					implemented	2007	2010	MEE		AMP					
48	MA16. Dismantling of End-of-Life Vehicles Incentive Programme (further)	Extra 500 vehicles decommissioned annually					1						Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					implemented			MEE		AMP					
49	MA17. Regulation on Energy Management in the Transport Sector	5% reduction of the consumption factor of freight transport						1					Transport: Clean and Energy efficient road transport Directive 20	Select from list	Select from list		1						non ETS					1					implemented	2008		MFAP							
50	MA18. Railway connection to Aveiro Sea Port	Transfer of 1553 kt of freight to maritime transport, yearly, from 2007	Construction and operation of a new rail line				1						Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS					1					implemented	2008		MEE							
51	MA19. Shipping routes	Transfer of 20% of international road freight traffic to maritime	Promotion of efficient logistic at sea ports				1						Transport: Marco Polo programme on freight transport	Select from list	Select from list		1						non ETS					1					implemented	2008		MEE							
52	MA110. Logistical Platforms	Development of the National network of logistic platforms and changes at the supply level (schedules and frequency of services, new connections/services, etc.) so as to capture 261108 km of the road transport mode.	Implementation of the National Plan for Logistic				1						Transport: Allocation of railway infrastructure capacity and charging	Select from list	Select from list		1						non ETS					1					implemented	2006		MEE							
53	MA111. Restructuring of CP (national railway) offer service	Implementation of the IPPC					1						Cross-cutting: Integrated pollution prevention and control 2008/1	Select from list	Select from list		1						non ETS					1					implemented			MEE			CP				
54	MR12. IPPC Directive (Integrated Prevention and Pollution Control)	The IPPC Directive was transposed to internal legislation by Decree-Law 194/2000, of 21 August. Waste Management (Category 5) includes a set of activities of Annex I of DL 194/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise, risk prevention and management, among others (Time Horizon: 2007-2010)					1						Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS					1				1	implemented	2000		MAMAOT					Local Authorities		
55	MA17. Evaluation and promotion of	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations					1						Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS					1				implemented			MAMAOT								
56	MA18. Treatment and energy recovery	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990)					1						Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS					1				implemented			MAMAOT								
57	MR11. Programme for the Sustainable Development of Portuguese Forests (in the context of IIIIFSP)	Promote the sustained increase in forested area, through financial support and incentives to new tree plantations					1						Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS					1				implemented			MAMAOT								
58	MA11. Promotion of forests carbon sink capacity	Increase in the carbon sink capacity of Portuguese forests, through the improvement of forestry management (forest stands in place on the 1st of January 1990)					1						Agriculture: Common Agricultural Policy (CAP) - on support for rural development by the European Agricultural Fund for Rural Development (2003/1999, 1698/2005 and 1290/2005)	Select from list	Select from list		1						non ETS					1				implemented			MAMAOT								
59	MR1. Packaging and Packaging Waste Directive	Decree-Law 368-A/97, of 20 December, transposed the EC Directives that manage the flow of packaging and related waste (Directive 94/62/CE of the European Parliament and Council, of 20 December, altered by Directive 2004/12/CE of the European Parliament and Council, of 11 February) imposing recovery and recycling objectives for packaging waste. The following targets, to be met by the 31st December 2012, were defined: - recovery: of at least 60% of waste; - Recycling:Overall: 55-80%; Glass: 60%; Paper: 60%; Metals: 50%; Plastics: 22.5%; Wood: 15%					1						Waste: Packaging and packaging waste (94/62/EC, 2004/12/EC)	Select from list	Select from list		1						non ETS									1	implemented								Waste treatment and management		
60	MR12. Landfill Directive	Decree-Law 152/2002, of 23 May, transposed Directive 1999/31/CE of the Council, of 26 April, on the disposal of waste to landfills, establishes the need to define a national strategy to reduce biodegradable municipal waste (BMW) destined to landfills. Maximum percentage of BMW disposed in landfills in relation to the BMW production in 1995 (except 2006 (75%)/2009 (50%)/2016 (35%))					1						Waste: Landfill directive 1999/31/EC	Select from list	Select from list		1						non ETS									1	implemented	2002	2016						Waste treatment and management		
61	MR13. IPPC Directive (Integrated Prevention and Pollution Control)	The IPPC Directive was transposed to internal legislation by Decree-Law 194/2000, of 21 August. Waste Management (Category 5) includes a set of activities of Annex I of DL 194/2000. Improvement of environmental performance of facilities covered with regard to: discharges to the atmosphere, water and soil; waste production; use of raw materials; energy efficiency; noise, risk prevention and management, among others (Time Horizon: 2007-2010)					1						Cross-cutting: Integrated pollution prevention and control 2008/1	Select from list	Select from list		1						non ETS									1	implemented	2000	NA	MAMAOT				Waste treatment and management			

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Identification and description										Scope										Implementation																								
PAM No	Name of PAM	Objective	Brief description	Type of instrument, select using "1" (if more than one instrument, please rank by importance i.e. 1-2-3)							EU policy which resulted in the implementation of policy (X, Y or Z)			GHG affected, select using "1" (Choose one gas only. If policy affects more than one gas and emission savings have been calculated split by gas then please report using separate rows)			Policy impacting EU ETS or non-ETS emissions? (both can be selected)			Sector(s) targeted, select using "1" (if more than one sector, please rank by importance i.e. 1-2-3). If policy affects more than one sector and emission savings have been calculated split by sector then please report using separate rows)			Status	Implementation period		Entities responsible for implementing the policy (enter names of entities under relevant heading or use 1 to select the entity)																		
				Executive	Voluntary / negotiated agreement	Regulatory	Information	Education	Research	Planning	Other	Primary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/secondary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	Other/tertiary EU policy responsible for the implementation of the national policy or where national objectives are aimed directly at meeting EU objectives of:	CO ₂	CH ₄	N ₂ O	HFC	PFC	SF ₆	EU ETS or non-ETS	Energy supply	Energy use: industry / consumption	Energy use: residential	Energy use: other (commercial and agricultural)	Transport	Industrial Processes	Agriculture	Waste	Land Use, Land-Use Change, and Forestry	Other	Start year	End year	National government (responsible ministries / departments)	Regional entities	Local government	Companies / businesses / industrial associations	Research institutions	Others not listed					
	MA2007e1 – Renewable energy	Renewable energy: increase to 45% the goal of electricity generation in 2010 by renewable sources (previously of 39%)		1								Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	1							EU ETS	1											2008	2012	IMAAADT								
62	MA2007e2 – Operational start of new	Operational start of new natural gas combustion of biomass: 5%				1					1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	1							EU ETS	1																					
63	MA2007e3 – Co-combustion of	Co-combustion of biomass: 5%		1							1	Energy supply: Electricity production from renewable energy sources	Select from list	Select from list	1							EU ETS	1																					
64	MA2007f1 – Biofuels Directive	Biofuels Directive: increase of										Cross-cutting: EU ETS directive 2003/87/EC as amended by Directive 2009/29/EC	Select from list	Select from list	1							EU ETS	1	1		1																		
65	MA2007f1 – Biofuels Directive	Biofuels Directive: increase of										Cross-cutting: EU ETS directive 2003/87/EC as amended by Directive 2009/29/EC	Select from list	Select from list	1							EU ETS	1	1		1																		
66	Portuguese NAP	Reduction of emissions from	Implementation of the EU ETS	1								Cross-cutting: EU ETS directive 2003/87/EC as amended by Directive 2009/29/EC	Select from list	Select from list	1							EU ETS	1	1		1																		
67												Select from list	Select from list	Select from list								EU ETS																						
68												Select from list	Select from list	Select from list								EU ETS																						
69												Select from list	Select from list	Select from list								EU ETS																						
70												Select from list	Select from list	Select from list								EU ETS																						
71												Select from list	Select from list	Select from list								EU ETS																						
72												Select from list	Select from list	Select from list								EU ETS																						
73												Select from list	Select from list	Select from list								EU ETS																						
74												Select from list	Select from list	Select from list								EU ETS																						
75												Select from list	Select from list	Select from list								EU ETS																						
76												Select from list	Select from list	Select from list								EU ETS																						
77												Select from list	Select from list	Select from list								EU ETS																						
78												Select from list	Select from list	Select from list								EU ETS																						
79												Select from list	Select from list	Select from list								EU ETS																						
80												Select from list	Select from list	Select from list								EU ETS																						
81												Select from list	Select from list	Select from list								EU ETS																						
82												Select from list	Select from list	Select from list								EU ETS																						
83												Select from list	Select from list	Select from list								EU ETS																						
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