Study evaluating the current energy efficiency policy framework in the EU and providing orientation on policy options for realising the cost-effective energyefficiency/saving potential until 2020 and beyond

## **Country Annex 1:** Measures Analysed in the Bottom-up **Policy Analysis**

## Report on behalf of DG ENER

Sibylle Braungardt, Wolfgang Eichhammer (Project Coordinator), Rainer Elsland, Tobias Fleiter, Marian Klobasa, Michael Krail, Ben Pfluger; Matthias Reuter, Barbara Schlomann, Frank Sensfuss, Sohaib Tariq, Fraunhofer Institute for Systems and Innovation Research ISI

Lukas Kranzl, TU Vienna

Silvia Dovidio, Paolo Gentili, Pricewaterhouse-Coopers PwC

Karlsruhe/Vienna/Rome, 19 September 2014 (revised)

ISI





## **Country Annex Bottom-up Policy Analysis**

Overview of measure impacts for energy efficiency measures investigated in the Member States in the bottom-up policy analysis

 Table 1:
 Overview of original impact estimates (left) and updated impacts of efficiency policies (right) in the different EU Member States (in Mtoe)

Country	2016	2020	Country	2016	2020
Austria	0.106	0.246	Austria	0.042	0.098
Belgium	1.101	2.053	Belgium	0.705	1.486
Bulgaria	0.208	0.486	Bulgaria	0.104	0.340
Croatia	0.194	0.403	Croatia	0.170	0.356
Cyprus	0.057	0.068	Cyprus	0.057	0.068
Czech Repub	0.373	0.990	Czech Repub	0.373	0.990
Denmark	0.839	2.004	Denmark	0.629	1.503
Estonia	0.060	0.139	Estonia	0.060	0.139
Finland	1.579	2.142	Finland	1.579	2.142
France	18.000	28.400	France	10.195	13.625
Germany	9.851	14.055	Germany	9.851	14.055
Greece	0.383	0.894	Greece	0.383	0.894
Hungary	1.758	2.275	Hungary	0.879	1.318
Ireland	0.390	0.594	Ireland	0.390	0.594
Italy	6.130	8.880	Italy	6.130	8.880
Latvia	0.195	0.355	Latvia	0.098	0.227
Lithuania	0.069	0.287	Lithuania	0.034	0.201
Luxembourg	0.094	0.156	Luxembourg	0.094	0.156
Malta	0.006	0.014	Malta	0.003	0.010
Netherlands	1.216	2.869	Netherlands	0.781	1.855
Poland	5.595	5.959	Poland	2.726	3.792
Portugal	0.468	0.984	Portugal	0.234	0.492
Romania	0.628	1.466	Romania	0.314	1.027
Slovakia	0.361	0.727	Slovakia	0.181	0.509
Slovenia	0.097	0.270	Slovenia	0.049	0.189
Spain	13.204	17.798	Spain	7.645	11.797
Sweden	3.027	3.027	Sweden	2.597	2.597
United Kingo	3.258	4.737	United Kingo	2.776	3.862
EU28	69.247	102.280	EU28	49.080	73.201
EU27	69.053	101.876	EU27	48.909	72.845

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CY8     2010 Cyprus     Tertiary     EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Information, awareness, training       CY15     2008 Cyprus     Transport     Express Bus transportation to airports       CY18     2011 Cyprus     Transport     EU-related: Promotion of clean and energy-efficient road transport vehicles (Directive 2009/33/EC) - Law for the pu       CY5     2008 Cyprus     Cross-Cutting     EU-related: Passenger Car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy label of new passenger or       CY4     2011 Cyprus     Residential     EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - Efficiency requirements       CY14     2013 Cyprus     Transport     Fiscal incentives for old cars scrapping       CY14     2013 Cyprus     Transport     Registration fee and annual vehicle tax reduction for clean vehicles.       CY17     2010 Cyprus     Transport     Eu-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria       CY11     2014 Cyprus     Residential     Net metering scheme was introduced for the promotion of small residential photovoltaic systems       CY12     2013 Cyprus     Transport     EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres						ents fo
CY18       2011 Cyprus       Transport       EU-related: Promotion of clean and energy-efficient road transport vehicles (Directive 2009/33/EC) - Law for the purpose of the	CY8			EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Information, av		
CY5       2008 Cyprus       Cross-Cutting       EU-related: Passenger Car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy label of new passenger car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy label of new passenger car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy label of new passenger car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy label of new passenger car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy label of new passenger car Labelling on fuel economy rating (Directive 2009/125/EC) - Efficiency requirements         CY14       2013 Cyprus       Transport       Fiscal incentives for old cars scrapping         CY14       2013 Cyprus       Transport       Registration fee and annual vehicle tax reduction for clean vehicles.         CY17       2010 Cyprus       Transport       EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria         CY14       2013 Cyprus       Transport       EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria         CY14       2013 Cyprus       Transport       EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of Cyprus         CY19       2013 Cyprus       Transport       Creating Infrastructure for using bicycles         CY20       2010 Cyprus       Transport       Creating Infrastructure for using bicycles         CY19       Residential       Measure Package Residential						
CY4     2011 Cyprus     Residential     EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - Efficiency requirements       CY13     2008 Cyprus     Transport     Fiscal incentives for old cars scrapping       CY14     2013 Cyprus     Transport     Registration fee and annual vehicle tax reduction for clean vehicles.       CY17     2010 Cyprus     Transport     National Strategy for the development / upgrading of public transport       CY5     2013 Cyprus     Transport     EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria       CY11     2014 Cyprus     Residential     Net metering scheme was introduced for the promotion of small residential photovoltaic systems       CY12     2013 Cyprus     Transport     EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of creating Infrastructure for using bicycles       CY20     2010 Cyprus     Residential     Measure Package Residential sector     0.049						
CY13       2008 Cyprus       Transport       Fiscal incentives for old cars scrapping         CY14       2013 Cyprus       Transport       Registration fee and annual vehicle tax reduction for clean vehicles.         CY17       2010 Cyprus       Transport       National Strategy for the development / upgrading of public transport         CY5       2013 Cyprus       Transport       EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria         CY11       2014 Cyprus       Residential       Net metering scheme was introduced for the promotion of small residential photovoltaic systems         CY19       2013 Cyprus       Transport       EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation field and the store)         CY20       2010 Cyprus       Transport       Creating Infrastructure for using bicycles         Cyprus       Residential       Measure Package Residential sector       0.049			-			
CY14     2013 Cyprus     Transport     Registration fee and annual vehicle tax reduction for clean vehicles.       CY17     2010 Cyprus     Transport     National Strategy for the development / upgrading of public transport       CY17     2013 Cyprus     Transport     EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria       CY11     2014 Cyprus     Residential     Net metering scheme was introduced for the promotion of small residential photovoltaic systems       CY19     2013 Cyprus     Transport     EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling results       CY20     2010 Cyprus     Transport     Creating Infrastructure for using bicycles       Cyprus     Residential     Measure Package Residential sector     0.049						
CY5     2013 Cyprus     Transport     EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Vehicle taxation based on CO2 criteria       CY1     2014 Cyprus     Residential     Net metering scheme was introduced for the promotion of small residential photovoltaic systems       CY19     2013 Cyprus     Transport     EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of creating Infrastructure for using bicycles       CY20     2010 Cyprus     Transport     Creating Infrastructure for using bicycles       Cyprus     Residential     Measure Package Residential sector     0.049						
CY11       2014 Cyprus       Residential       Net metering scheme was introduced for the promotion of small residential photovoltaic systems         CY19       2013 Cyprus       Transport       EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementating (Regulating 1222/2009/EC) - Law for the implementat			Transport			
CY19     2013 Cyprus     Transport     EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation 1222/2009/EC) - Law fo					ria	
CY20         2010 Cyprus         Transport         Creating Infrastructure for using bicycles           Cyprus         Residential         Measure Package Residential sector         0.049					onormy labority	a of t
Cyprus Residential Measure Package Residential sector 0.049					energy laberlin	g or tyr
					0.049	0.05
, · · · · · · · · · · · · · · · · · · ·		Cyprus	Tertiary	Measure Package Tertiary sector	0.007	0.00
Cyprus Industry Measure Package Industry 0.000						0.00
Cyprus Transport Measure Package Transport 0.001		Cyprus	Transport	Measure Package Transport	0.001	C

Table 2: Overview of energy efficiency measures investigated (in Mtoe)

				Updated Impa	ct (Mtoe
Identifier ir				opeated input	
MURE or other	Starting Measure impact				
ource 💽	Code 🔽 year 💌	Country 💌 Sector	▼ Title	2016	202
Z9	2008 Czech Rep	uk Industry	Promotion of energy efficiency in the Operational Programme Industry and Innovation	0.163	0.37
Z6	2009 Czech Rep		EU-related: Energy Labelling Office Equipment (Energy Star) - (Uplatniní dohody o Energy Star o ka	0.008	0.01
CZ8 CZ9	2011 Czech Rep 2010 Czech Rep		EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Extension of the role of pub EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Electric energy savings in the	0.041 0.012	0.06
CZ7	2010 Czech Rep 2010 Czech Rep		EU-related: Emission performance standards new passenger cars (Regulation 443/2009/EC) - )	0.012	0.02
CZ40	2008 Czech Rep	ub Cross-Cutting	Taxes on registration of a new cars		
CZ42 CZ49		ut Cross-Cutting ut Cross-Cutting	Emission performance standards new passenger cars (Regulation 443/2009/EC)		
CZ54		ut Cross-Cutting	Community framework for the taxation of energy products and electricity (Directive 2003/96/EC) Promotion of clean and energy-efficient road transport vehicles (Directive 2009/33/EC)		
Z55	2014 Czech Rep	ut Cross-Cutting	Passenger Car Labelling on fuel economy rating (Directive 1999/94/EC)		
CZ10	2011 Czech Rep		Support of voluntary commitments to energy savings	0.026	0.09
CZ18 CZ19	2009 Czech Rep 2009 Czech Rep		Electric energy savings in the area of household lighting Green Savings Programme	0.023 0.063	0.04
DK31	2011 Denmark	Residential	EU-related: Performance of Heat Generators for Space Heating/Hot Water (Directive 92/42/EEC) -		
DK31	2011 Denmark	Residential	EU-related: Performance of Heat Generators for Space Heating/Hot Water (Directive 92/42/EEC) -		
0K33	2010 Denmark 2009 Denmark	Residential Transport	Scrapping scheme for oil-fired boilers		
DK15 DK16	2009 Denmark 2008 Denmark	Transport	A green certification of communes and transporters Modular concept road train field operational trial		
DK17	2010 Denmark	Transport	Fiscal incentive scheme aimed at better aerodynamics for heavy goods vehicles		
DK7	2010 Denmark	Cross-Cutting	Energy Conservation Programme for Truck and Van Transport		
DK8 DK12	2008 Denmark 2010 Denmark	Cross-Cutting Transport	Energy Conservation Programme for Public Transport Eco driving - energy efficient driving technique		
0K12 0K12	2010 Denmark	Transport	Eco driving - energy efficient driving technique		
OK14	2009 Denmark	Transport	Guidelines for green procurement of vehicles		
DK18	2009 Denmark	Transport	Energy and emission regulations for taxis, limos and healthcare transportations		
0K10 0K5	2012 Denmark 2013 Denmark	Cross-Cutting Industry	Danish Energy Agreement 2012 Renewable energy for production processes		
0K34	2008 Denmark	Residential	Knowledge centre for energy savings in buildings		
OK35	2009 Denmark	Residential	EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - EU		
DK36	2012 Denmark	Residential	Information effort for energy efficiency regarding end-users (sparenergi.dk)		
0K37 0K38	2012 Denmark 2012 Denmark	Residential Residential	Strategy for energy renovation Build up skills		
DK39	2013 Denmark	Residential	Fund for advancement of alternatives to oil and natural gas boilers		
OK11	2008 Denmark	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Inspection of		
OK6	2012 Denmark	Cross-Cutting	Energy-policy agreement of 22 March 2012: Update of the The Energy Companies' saving effort	0.629	1.50
EST10 EST15	2008 Estonia 2008 Estonia	Industry Residential	The programme of technology investment support for manufacturers Minimum energy performance requirements (for buildings)		
EST16	2008 Estonia	Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy performance of build	lings	
EST16	2008 Estonia	Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy performance of build	lings	
ST17 ST18	2008 Estonia 2010 Estonia	Residential Residential	National Development Plan for Housing Sector 2008-2013 Building design and construction supervision support for apartment associations for making prepa	rations for majo	r ronov
EST18	2010 Estonia	Residential	Support scheme for reconstruction of apartment buildings	inacions for major	rienova
ST20	2012 Estonia	Residential	Drawing up instructions and/or regulation on application of individual energy cost calculations		
EST21	2009 Estonia	Residential	The programme of renovation loan for apartment buildings (under the OperationalProgramme for		
ST22 ST24	2014 Estonia 2008 Estonia	Residential Residential	Devisal of the principles of the support scheme for renovation of private houses with an aim of a Construction of sample buildings on the territories of local authorities in compliance with the star		
ST24	2008 Estonia	Residential	More detailed specification of procedures and development of aids for certifyingcompliance with		
ST29	2011 Estonia	Residential	Carrying out surveys on energy consumption of households		
ST8	2008 Estonia	Tertiary	Minimum energy performance requirements (for buildings)		
EST9 EST11	2008 Estonia 2008 Estonia	Tertiary Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy performance of build Development of legislative acts on environmentally friendly public procurements and the related	~	erials
ST14	2010 Estonia	Tertiary	Provision of training on environmentally friendly public procurements, development and distribu		
EST17	2009 Estonia	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - A requirement		
ST18	2011 Estonia	Tertiary	Obligations for building managers stipulated in the State Assets Act		
EST26 EST29	2009 Estonia 2011 Estonia	Tertiary Tertiary	Informing local authority officials of regulation on energy performance of buildings Increasing the awareness of clients commissioning construction or design work, green public proc	urements	
ST30	2008 Estonia	Tertiary	Information dissemination among public sector managers and officials engaged in building managers		
EST10	2011 Estonia	Transport	Energy conservation criteria in public procurements for motor vehicles		
ST13	2011 Estonia	Transport	A pilot project for electric cars		
EST15 EST21	2010 Estonia 2009 Estonia	Transport Transport	Free parking for electric cars To create a national public transport planning system that would take into account local needs and	eliminate publi	ic transr
ST21	2009 Estonia 2011 Estonia	Transport	Investments in energy efficient public transport vehicles	- canalate publi	e transp
EST9	2011 Estonia	Transport	Investments in electric transport		
ST9	2011 Estonia	Transport	Investments in electric transport		
ST13	2013 Estonia 2014 Estonia	Cross-Cutting	Energy Efficiency Agreement for Freight Transport and Logistics 2008-2016	0.044	0.14
	2014 Estonia 2014 Estonia	Cross-Cutting Cross-Cutting	Energy and CO2 taxes Financing schemes:	0.044	0.10
	2014 Estonia	Tertiary	- Renovation of street lighting	0.002	0.00
	2014 Estonia	Industry	- Energy and resource efficiency of companies	0.004	0.01

				Updated Impact (M
dentifier in AURE or	Starti	g		
ther	Measure impac	-	r Y Title	2016
N21 N28	2009 Finland 2010 Finland	Industry Residential	Energy Advice to SMEs Coordinated energy advice to the consumers	
N29	2010 Finland		Energy Efficiency Agreement of the Property and Building Sector - Rental Property Action Plan	
N31	2008 Finland	Residential	Building code D5: guidelines on the calculation of power and energy needs for heating of building	iz
N33	2011 Finland	Residential	Building code D1: Water and Drainage Systems for Properties	
N28	2010 Finland	Tertiary	Building code D3: Orders for energy efficiency in buildings	
N19 N20	2008 Finland 2010 Finland	Tertiary Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Periodic inspections of air of Mandatory energy efficiency plans in the public sector	onditioning systems
N21	2010 Finland	Tertiary	Energy Efficiency Agreement of the Property and Building Sector - Commercial Property Action Pl	an
N24	2008 Finland		EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Mandatory energy efficience	
N29	2009 Finland	Tertiary	Renovation of State Property Stock	
N30	2009 Finland		Improving energy efficiency in new construction for the state	
N35 N22	2009 Finland 2008 Finland	Tertiary	Energy Advice for SMEs Car Tax Revision	
N22 N24	2008 Finland 2008 Finland	Transport Transport	EU-related: Promotion of Biofuels or other Renewable Fuels for Transport (Directive 2003/30/EC)	- Mandatory introduc
N25	2010 Finland	Transport	Mobility Management Programme	mandatory maroada
N26	2011 Finland		Promoting walking and cycling	
N27	2009 Finland	Transport	EU-related: Emission performance standards new passenger cars (Regulation 443/2009/EC) - Impr	oving the energy effi
N29	2014 Finland		EU-related: CO2 Standards for Light Duty Vehicles - Improving the energy efficiency of vans	
N31 N32	2012 Finland 2010 Finland	Transport Transport	EU-related: Procurement of clean and energy-efficient road transport vehicles Vehicle tax revision	
N17	2010 Finland 2010 Finland	Cross-Cutting	EU-related: Energy End-use Efficiency and Energy Services ESD (Directive 2006/32/EC) - Law on	
N19	2011 Finland	Industry	Analysis model for steam-condensate systems	
N7	2010 Finland	Residential	Building codes C3 and C4: Thermal insulation	
N32	2008 Finland	Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Mandatory energy efficience	certificates for build
N14 N23	2010 Finland 2010 Finland		Farm Energy Programme	
N32	2008 Finland	Tertiary Tertiary	Energy efficiency in server halls Fresh grain silos	
N33	2008 Finland	Tertiary	Unheated cattle buildings	
N18	2008 Finland	Transport	Energy Efficiency Agreement for Freight Transport and Logistics 2008-2016	
N19	2008 Finland		Energy Efficiency Agreement for Public Transport 2008-2016	
V28	2012 Finland	Transport	EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Energy labelling of tyres	
N10 N12	2008 Finland 2009 Finland	Cross-Cutting Cross-Cutting	Long-Term National Climate and Energy Strategy 2008 EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Ecological	
N14	2009 Finland 2010 Finland	-	Government decision on energy efficiency measures on 4 February 2010	
N16	2011 Finland	Cross-Cutting	Support to renewables	
N23	2011 Finland	Industry	National Roadmap: Ensuring Energy Efficiency Competence in Construction	
N34	2013 Finland	Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Decree on	
N37	2012 Finland	Tertiary	National focal point for sustainable public procurement	
N36	2009 Finland Finland	Tertiary Total	Environmental programmes for state organisations and the Eco-Office Total	1.579
RA15	France	Industry	OSEO subsidised Green Loans	
RA28	France	Residential	Sustainable building training scheme	
A31	France	Residential	Zero-rated eco-loan	
A40 A42	France France	Residential Residential	"Modernising buildings and cities" programme Targeting of aid for housing purchase towards BBC dwellings	
A43	France	Residential	Social housing eco-loan	
A48	France	Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Building codes	" RT 2012"
A49	France	Residential	Feasibility study for energy supplies	
A51	France	Residential	Evaluation of energy performance of co-ownerships	
A52 A55	France France	Residential Residential	Exemption from property tax on existing buildings for BBC dwellings Change to co-ownership decision-making rules	
A55 A57	France	Residential	Distribution of energy savings between owner/landlord and tenant	
A17	France	Tertiary	Energy advisors for local authorities	
A15	France	Tertiary	"Moderning building and cities" programme	
A18	France	Tertiary	Feasibility study for energy supplies	
A20	France	Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Thermal Regulations for exis	sting buildings
A22 A24	France France	Transport Transport	Volontary agreements The national plan : "clean vehicle"	
A24 A29	France	Transport	Sea motorways	
A31	France	Transport	Employer responsibility for half of the cost of public transport season tickets	
A33	France	Transport	EU-related: Promotion of clean and energy-efficient road transport vehicles (Directive 2009/33/E0	.) - European regulati
A36	France	Transport	Development of non-motorised and active modes	
A37 A38	France	Transport	CO2 display and OEET Voluntary commitment by the FNTV	
A38 A39	France France	Transport Transport	Voluntary commitment by the FNTV Voluntary commitment in the aviation sector	
A14	France	Cross-Cutting	Improvements in Public Transport Networks	
A16	France	Cross-Cutting	EU-related: Passenger Car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy and Co	02 labelling for new (
A17	France	Cross-Cutting	EU-related: Passenger Car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy and Co	
A18	France	Cross-Cutting	EU-related: Passenger Car Labelling on fuel economy rating (Directive 1999/94/EC) - Energy and Co	02 labelling for new o
A19	France	Cross-Cutting	Replacement and promotion of Low Polluting Vehicles	
IA2 IA20	France France	Cross-Cutting Cross-Cutting	Replacement and promotion of Low Polluting Vehicles Urban mobility plans	
RA3	France	Cross-Cutting	EU-related: Emission performance standards new passenger cars (Regulation 443/2009/EC) - ) - Em	issions based Annua
RA53	France	Residential	Targeting of Scellier aid for rental investment towards BBC dwellings	
A50	France	Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Thermal Regulations for exis	sting buildings "RT 20
A54	France	Residential	Relief from property tax on existing buildings for households	
A60	France	Residential	Measures to tackle fuel poverty	
A19	France	Tertiary Buildings	Obligation regarding work in existing service buildings Measure Package Buildings	8.745 1:
	France	Buildings	Measure Package Buildings	0.745 1
	France	Transport	Measure Package Transport	1.330
	France France	Transport Industry	Measure Package Transport Measure Package Industry	1.330 2 0.120 0

dentifier	in			Updated Impa	ct (Mtoe)
/URE or	Starting				
ther	Measure impact				
ource	🝷 Code 💽 year 🖓	🖌 Country 💽 Sector	▼ Title	2016	2020
ER36	2008 Germany	Industry	Special fund for energy efficiency in SME's (Sonderfonds Energieeffizienz in KMU)	0.800	0.800
SER17	2009 Germany		Renewable Energy Sources Act for Heat (Gesetz zur Förderung Erneuerbarer Energien im Wärmeb	0.155	0.217
SER19	2008 Germany		National Energy Efficiency Action Plan (NEEAP) of the Federal Republic of Germany		
SER21	2010 Germany		Sustainability Ordinance for Electricity from liquid Biomass		
ER28	2012 Germany	-	Act revising the legislation on renewable energy sources in the electricity sector 2012 (EEG Novell		
ER29	2008 Germany		National Climate Initiative (Nationale Klimainitiative, NKI)	0.021	0.033
ER30	2010 Germany		Energy concept and accelerated transformation of the energy system ("Energiewende")		
SER47	2008 Germany	-	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy certificates for buildi		
SER64	2010 Germany		Smart Metering		0.451
ER65	2008 Germany		Information Campaign on Climate Protection		
SER67	2014 Germany		EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy Savings	0.081	0.311
SER72	2011 Germany		EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - En	0.078	0.221
ER8	2009 Germany		EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Energiebetrieb	0.800	1.200
ER94	2009 Germany		KfW-programme "Energy-efficient construction"	0.150	0.225
SER95	2009 Germany		Energy Saving Ordinance (residential buildings)	2.422	3.583
ER96	2009 Germany		KfW Energy-efficient Redevelopment	1.194	1.791
GER43	2009 Germany		ERP Environmental and Energy Efficiency Programme	0.131	0.131
SER25	2009 Germany		Stimulus programme for the promotion of climate protection measures in commercial cooling ins	0.002	
ER29	2008 Germany		Special fund for energy efficiency in SME's (Sonderfonds Energieeffizienz in KMU)	0.222	0.321
ER31	2011 Germany		EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Eco-Design of E	0.251	
ER32	2010 Germany	/ Tertiary	Smart Metering		
ER33	2008 Germany	/ Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy Certificates for build		
ER34	2008 Germany	Tertiary	Information Campaign on Climate Protection		
iER35	2011 Germany	, Tertiary	EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - Eco-L	0.400	0.520
ER40	2012 Germany	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy Savings	0.838	1.25
GER41	2012 Germany	Tertiary	Mission E	0.007	0.00
SER25	2008 Germany	Transport	Biomass Sustainability Ordinance		
SER26	2010 Germany	Transport	Statutatory Ordinance on Hydrogenation of vegetable oil		
SER28	2008 Germany	Transport	Campaign "ich und mein auto. Clever fahren, Sprit sparen" ("me and my car. Driving smart, Saving		
GER30	2008 Germany	Transport	Aktionsprogramm Mobilitätsmanagement (Promoting mobility, communication and city logistics)		
SER33	2009 Germany	Transport	Car scrapping (Umweltprämie)	0.096	0.088
GER39	2009 Germany	<ul> <li>Transport</li> </ul>	EU-related: Emission performance standards new passenger cars (Regulation 443/2009/EC) - Accel	1.524	1.992
SER5	2011 Germany	Transport	Levy on air traffic (Luftverkehrsabgabe)	0.100	0.100
	2012 Germany	r Tertiary	KfW Energy Efficiency Supply of Town Quarters (KfW Energieeffiziente QuartiersversorgungKor	0.000	0.000
	n.a. Germany	Tertiary	KfW Social Investment - Energetic Building Renovation (KfW Sozial Investieren Energetische Ge	0.012	0.017
	2009 Germany	Tertiary	KfW Energy Efficient Rehabilitation of Buildings - Municipalities (KfW Energieeffizient Sanieren	0.038	0.057
	2012 Germany	Tertiary	KfW Investment Credit Premium Municipality - efficient street lighting (KfW-Investitionskredit Ko	0.005	0.007
	2009 Germany	Tertiary	Future Investments Act (Zukunftsinvestitionsgesetz)	0.165	0.165
	2012 Germany	Industry	KfW Energy Advice SMEs (KfW-Energieberatung Mittelstand = Nachfolgeprogramm Sonderfonds E	0.289	0.423
	2013 Germany	Industry	Energy efficiency networks in companies (Energieeffizienz-Netzwerke in Unternehmen)	0.002	0.005
	2014 Germany	<ul> <li>Tertiary</li> </ul>	Energy Efficiency Fund: Municipal networks (Effizienz-Fonds: Kommunale Netzwerke)	0.000	0.000
	2013 Germany	/ Industry	Energy Efficiency Fund: Cross-cutting Technologies (Effizienz-Fonds: Querschnittstechnologien)	0.064	0.131

	Updated Impact (N
in Starting	
Measure impact	
▼ Code	Title 2016
2008 Greece Cross-Cutting F	EU Structural Funds 2007-2013: Comprehensive development of ecological public transport
	EU Structural Funds 2007-2013: Comprehensive development of ecological public transport
2011 Greece Cross-Cutting	EU Structural Funds 2007-2013: Comprehensive development of ecological public transport
2008 Greece Cross-Cutting B	EU Structural Funds 2007-2013: Essential economic infrastructure
2009 Greece Industry I	Promotion of Combined heat and power (CHP) and district heating systems- Industry Sector
	Creating a 'Green Business Parks "- Enhancing investment projects in Industrial Business Zones (V. <mark>E.P.E.) and Innovati</mark>
	Incentives for obligatory implementation of Energy Management Systems
	GRE7-Promotion of voluntary agreements in industrtial sector
	Installation of electronic and intelligent metering of electricity and natural gas industrial consumers
	Energy upgrading of existing buildings through third-party financing arrangements (TPF), energy performance contrac Allocation of heating costs in collective buildings
	Obligatory installation of central thermal solar systems in residential buildings.
	"Energy Savings in households" Program
	"Changing Air-Condition" Program
	Energy Performance of residential Buildings
	GRE18-Energy Upgrading of social housing- The "Green Neighborhoods"" Program
	Installation of electronic and intelligent metering of electricity and natural gas residential consumers
2012 Greece Residential B	Energy upgrading of existing buildings through Energy Service Companies
2009 Greece Residential F	Promotion of Combined heat and power (CHP) and district heating systems- Residential Sector
2011 Greece Residential '	"Xtizodas to Mellon" Project- Residential sector
	Energy Auditing Procedures, Requirements and Guidelines
	Obligatory replacement of all lighting systems of low energy output in public sector
	Obligatory installation of central thermal solar systems in buildings of tertiary sector
	Energy savings in Local Self-Governments "Economize" program
	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy Performance of Buildings of Tertiary sect
	EU-related: Energy Labelling Office Equipment (Energy Star) - Energy Labelling of appliances and minimum energy eff Installation of electronic and intelligent metering of electricity and natural gas tertiary consumers
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Identifier in				Updated Impac	ct (N
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other source 💌	Measure impact Code 💌 year 💌	Country 🔽 Sector	▼ Title	2016	
IRL14	2008 Ireland	Industry	Assessment of Renewable Energy Alternatives at Design Stage		
IRL16	2008 Ireland	Industry	Building Energy Rating		
IRL17	2008 Ireland	Industry	Tax Relief for Energy Saving Equipment - Accelerated Capital Allowance	0.016	
IRL25	2008 Ireland	Residential	Building Regulations 2008	0.104	
IRL27	2009 Ireland	Residential	EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - Ener	0.103	
IRL29	2016 Ireland	Residential	Smart Metering	0.032	
IRL30	2009 Ireland	Residential	Upgrade of Older Housing Stock - Home Energy Savings Scheme & Housing Aid for Older People Sc	0.031	
IRL32	2012 Ireland	Residential	Micro CHP		
IRL34	2008 Ireland	Residential	Condensing Boilers - Minimum Boiler Efficiency	0.069	
IRL35	2012 Ireland	Residential	Periodic Mandatory inspection of Boilers	0.022	
IRL40 IRL41	2011 Ireland 2016 Ireland	Residential Residential	Building regulations 2011 Building Regulations - Nearly Zero Energy Homes	0.033 0.001	
IRL22	2008 Ireland	Tertiary	Assessment of Renewable Energy Alternatives at Design Stage	0.001	
IRL24	2008 Ireland	Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Building Energy Rating		
IRL26	2009 Ireland	Tertiary	Energy Efficient Lighting		
IRL28	2008 Ireland	Tertiary	Energy Star		
IRL29	2008 Ireland	Tertiary	Air Conditioning		
IRL30	2008 Ireland	Tertiary	Tax Relief for Energy Saving Equipment - Accelerated Capital Allowance		
IRL33	2008 Ireland	Tertiary	Minimum efficiency standards for boilers		
RL35	2008 Ireland	Tertiary	2008 Building Regulations - Adjustments to Part L- Conservation of Fuel and Energy		
IRL12	2009 Ireland	Transport	Sustainable Travel and Transport Action Plan		
RL18	2008 Ireland	Transport	Mineral Oil Tax		
RL22 RL23	2008 Ireland 2010 Ireland	Transport	EU-related: Promotion of the Use of Biofuels or Other Renewable Fuels for Transport (2003/30/EC)		
RL25	2009 Ireland	Transport Transport	Private car scrappage scheme Ecodriving - driver training and licensing		
RL5	2010 Ireland	Cross-Cutting	Toll Rates for the Use of Motorways		
RL6	2008 Ireland	Cross-Cutting	Development of public transport network		
RL42	2011 Ireland	Residential	Better Energy Homes (Residential Retrofit)		
RL15	2008 Ireland	Transport	EU-related: Emission performance standards new passenger cars (Regulation 443/2009/EC) - ) - Em	issions based An	nu
RL16	2008 Ireland	Transport	EU-related: Emission performance standards new passenger cars (Regulation 443/2009/EC) - ) - Em	issions based Ve	hic
RL20	2008 Ireland	Transport	EU-related: Promotion of Biofuels or other Renewable Fuels for Transport (Directive 2003/30/EC)		
IRL21	2009 Ireland	Transport	National Cycling Policy Framework		
IRL27	2011 Ireland	Transport	Electric Vehicles		
ITA17 ITA18	2008 Italy 2009 Italy	Tertiary Transport	Measure for efficient lighting and control systems Improved Mobility in the Smaller Italian Islands (MINIMI Project) [Mobilità Innovativa Nelle Isole N	Ainori Italianel	
TA20	2008 Italy	Transport	Financial package for old vehicles scrapping	winter italianej	
	2011 Italy	Cross-Cutting	Taxes on gasoline and auto diesel oil		
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TA13 TA13 TA1 TA28 TA32 TA32 TA33 TA33 TA33 TA33 TA33 TA33	2013 Italy 2012 Italy 2009 Italy 2011 Italy 2011 Italy 2013 Italy	Industry Residential Residential Residential Residential Residential Residential Residential Residential Residential Residential Residential Tertiary Tertiary Cross-Cutting Cross-Cutting Residential Residential Residential Residential Residential	Market incentives: white certificates EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Energy- Mandatory use of solar thermal energy in buildings EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Eco EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Eco White Certificates White Certificates White Certificates EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Standard for eff Fiscal incentives for energy savings in the household sector:Ecobonus 2014 and tax deduction for re EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy performance Design Norms for Thermal Plant Regulation and Metering White certificates EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Nearly Zero Design Norms for Thermal Plant Regulation and Metering Renewable energy for heating & cooling support scheme	Design Directive Design Directive icient lighting an 1.360 enovations and a ance of newly er 4.140	e. Fi e. Fi appl
TA13 TA13 TA1 TA28 TA32 TA32 TA33 TA33 TA33 TA33 TA33 TA33	2013 Italy 2012 Italy 2009 Italy 2011 Italy 2011 Italy 2013 Italy	Industry Residential Residential Residential Residential Residential Residential Residential Residential Residential Residential Tertiary Tertiary Cross-Cutting Residential Residential Residential Residential	Market incentives: white certificates EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Energy Mandatory use of solar thermal energy in buildings EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Eco EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Eco White Certificates White Certificates White Certificates EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Standard for eff Fiscal incentives for energy savings in the household sector:Ecobonus 2014 and tax deduction for re EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy performance White certificates White certificates EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Nearly Zero Design Norms for Thermal Plant Regulation and Metering	Design Directive Design Directive icient lighting an 1.360 enovations and a ance of newly er 4.140	e. Fi e. Fi appl

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other source 🔽		impact year 💌	Country 💌 Sector	▼ Title	2016	202
.V21	2008 La	-	Industry	Investments in Rural Villages' Energy Supply Systems Utilising Renewables	2010	202
V27	2011 La		Industry	Energy Efficiency Investments in Industrial Heat Supply		
.V27	2009 La		Residential	EU-related Energy Performance of Buildings (Directive 2002/91/EC)		
V28	2009 Lá		Residential	Increasing Energy Efficiency in Multi Apartment Buildings	0.014	0.03
V14 V15	2009 La 2009 La		Industry Industry	Energy Efficiency Investments in District Heating (Measures to Improve the Efficiency of Centralis Investments to Produce Energy from Biomass of Agriculture and Forestry Origin	0.055	0.08
V15	2005 La 2011 La		Industry	Development of CHP Utilising Renewables		
V19	2011 La		Industry	Agreements on Improving Energy Efficiency by Promoting the Implementation of Industrial Energy	Audits and	
V22	2010 La	atvia	Industry	Reduced Excise Duties Rate for Oil Products Mixed with Biofuel and Utilised for Heat Production		
V23	2008 Lá		Industry	EU-related: EU Emission Trading Scheme (2003/87/EC) - ETS 2008-2012		
V24	2012 La		Industry	Complex Solutions for GHG Emissions Reduction in Industrial Buildings	0.009	0.02
V25 V26	2012 La 2010 La		Industry Industry	Investments in Renewable Technologies for Heat and Electricity Production to Reduce GHG emissi Energy Efficiency Requirements for District Heating Systems	ons	
v20 v29	2010 La		Residential	Information Campaign "Live Warmer"		
V30	2013 La		Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy Audits ar	nd Energy Ce	
V31	2012 La	atvia	Residential	Grants for Renewable Energy Technologies in Households		
V32	2014 La	atvia	Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Improving mini	0.003	0.01
V33	2010 La		Residential	Increasing Heat Energy Efficiency in Social Apartment Buildings (Measures to Improve the Therma	0.000	0.00
V34	2011 La		Residential	Low Energy Building Minimal Energy Efficiency Requirements for Multidwelling Buildings		
/35 /36	2012 La 2011 La		Residential Residential	Minimal Energy Efficiency Requirements for Multidwelling Buildings EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - EU-re	lated Recast	
v 50 V 3	2011 La 2008 La		Tertiary	Information campaigns on applying energy efficient electrical equipment	ateu kecasi	
/6	2008 La		Tertiary	Implementation of the Exemplary Role of the Public Sector	0.002	0.00
V6	2015 La		Tertiary	Implementation of the Exemplary Role of the Public Sector	0.001	0.00
V7	2010 La	atvia	Tertiary	Investments in Municipal Public Buildings' Energy Efficiency to Reduce GHG emissions	0.011	0.01
/8	2011 La		Tertiary	Investments in Complex Solutions for GHG Emissions Reduction in Professional Education Institut	0.003	0.00
V9	2012 La		Tertiary	Investments in Renewable Technologies for Heat and Electricity Production to Reduce GHG emission	ons	
/10 /11	2013 La 2012 La		Tertiary Tertiary	Low Energy Buildings Investments in Public Territories' Lighting Infrastructure to Reduce GHG Emissions		
/12	2012 La 2014 La		Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Improving minir	num energy	0.02
/13	2009 La		Tertiary	Green Public Procurement		0.01
/14	2010 La	atvia	Tertiary	Reduced excise duties rate for oil products mixed with biofuel and utilised for heat production		
V15	2013 La	atvia	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy Certificat	ion of Non-	
V16	2010 La		Transport	Integration of the sub-urban railway and public transport system in Riga		0.00
/19	2010 La		Transport	EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Fiscal Measures to Reduce CO2 emiss		
/20 /22	2010 La 2010 La		Transport Transport	Increasing the Efficiency of the Existing Main Road Network and Planning the Transport System in t Biofuel Mix Obligation	ne City of R	0.00
v 22 V 23	2010 La 2014 La		Transport	Toll Rates for the Use of Motorways		
v24	2011 La		Transport	Development of public transport network		
/14	2011 La	atvia	Cross-Cutting	Promotion Public Understanding on the Importance and Possibilities of GHG Emissions Reduction		
V8	2010 La	atvia	Cross-Cutting	Preferential Feed-in tariffs for Renewables		
V9	2009 La		Cross-Cutting	Preferential Feed-in Tariffs for CHP		
V15	2014 La		Cross-Cutting	Taxation of Subsidized Electricity		
V41 V25	2009 La 2010 La		Residential Transport	Increasing Energy Efficiency in Multi Apartment Buildings (Measures to Improve the Thermal EU-related: Promotion of clean and energy-efficient road transport vehicles (Directive		
125		ithuania	Cross-Cutting	Energy efficiency obligation	0.023	0.16
		ithuania	Cross-Cutting	Complementing measures (financed from structural funds, state budget and other sources)	0.011	0.04
UX10	2011 L	uxembou	urg Industry	Voluntary Agreement of 2011	0.009	0.00
UX3	2012 L	uxembou	urg Industry	Realising electricity savings potential of industrial cross-cutting technologies	0.005	0.01
JX5			urg Industry	EU-related: Combined Heat Power (Cogeneration) (Directive 2004/8/EC) - Grand Ducal Regulation		
JX6			urg Industry	EU-related: Amended EU Emission Trading Scheme (Directive 2009/29/EC) - Grand Ducal Regulatic		
JX7			urg Industry	EU-related: Integrated Pollution Prevention and Control IPPC (Directive 2008/1/EC) - Grand Ducal	0.004	0.00
UX9 UX14			urg Industry urg Residential	Voluntary Agreement of 2008 Old building upgrade programme	0.004 0.002	0.00
JX16			urg Residential	Expansion of the upgrading programme for old buildings	0.003	0.00
JX17			urg Residential	Renewal of oldest heating systems	0.001	0.00
UX18	2012 L	uxembou	urg Residential	Increase in promotion of efficient new building (new buildings, as against WD2008)	0.000	0.00
JX19			urg Residential	EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Law establishir		
JX20			urg Residential	EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - Law	0.004	
JX24			urg Residential	Support of efficiency labelling	0.001	0.00
JX2 JX3			urg Tertiary urg Tertiary	Improvement in the U-values of the non-domestic buildings (WD2008) EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Expansion of the Ordinance	0.008 0.017	0.00 0.03
JX4			urg Tertiary	Realising electricity savings potential in the TCS sector	0.009	0.0
UX4			urg Cross-Cutting	Further realising of potential for decentralised renewables (excluding biomass)		0.01
JX6			urg Cross-Cutting	Further expansion of decentralised biomass use		
UX13	2008 L	uxembou	urg Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Ordinance on the energy pe	0.030	0.05
	2008 Li	uxembou	urg Residential	Promotion of energy-efficient new homes (new building compared with WD2008: low-energy ho	0.001	0.00
UX15 UX21			urg Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Ordinance on t	0.005	0.01

dentifier ir	n			Updated Imp	act (Mto
NURE or other ource	Starting       Measure     impact       Code     year	Country 💌 Sector	▼ Title	2016	2
NLD19	2008 Netherlan		Long Term Agreements with the industry, third phase (MJA3)		
NLD20	2009 Netherlan		Heatmaps		
ILD17	2008 Netherlan		EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy		
ILD20 ILD21	2009 Netherlan 2008 Netherlan		Heat distribution law (warmtewet) More with Less plan (Meer met Minder)		
ILD21	2008 Netherlan		Pilots energy saving for homeowners and private landlords in combination with district approach		
ILD23	2008 Netherlan		Financial support homeowners		
LD25	2008 Netherlan		Covenant energy savings in newly produced buildings (Spring Agreement)		
ILD27	2008 Netherlan		Covenant energy savings by housing corporations		
LD19 LD20	2010 Netherlan 2008 Netherlan		Internal emission trading system for the greenhouse sector Taskforce lighting		
LD18	2008 Netherlan		Railfreight (Betuwelijn)		
	Netherlan	ds Cross-Cutting	Measure Package Buildings		
	Netherlan		Established policy, households		
		ds Residential	EPC 0.6	0.067	0.14
		ds Residential ds Residential	Voluntary agreements, existing buildings Other policy, including energy taxation and SDE supplement	0.037 0.062	0.07 0.14
		ds Residential	Further than Ecodesign	0.002	0.01
	Netherlan		Established policy, services		
	Netherlan	ds Tertiary	EPC and other national policy	0.042	0.05
	Netherlan	· · · · · · · · · · · · · · · · · · ·	Other policy	0.007	0.01
	Netherlan		New policy, households and services	0.000	0.00
		ds Cross-Cutting ds Cross-Cutting	Owner-occupier sector (Social) rental sector	0.026 0.079	0.06
		ds Cross-Cutting	Social and other real estate	0.134	0.10
	Netherlan	-	Measure Package Industry		
	Netherlan		Established policy, industry		
	Netherlan		Combined impact of existing policy	0.167	0.39
	Netherlan Netherlan		New policy, industry Energy Investment Allowance (EIA)	0.036	0.10
	Netherlan		Long-term voluntary agreement on energy efficiency, ETS companies (MEE)	0.005	0.01
	Netherlan		Enforcement, MJA3	0.002	0.00
	Netherlan	ds Industry	Enforcement, other industry	0.007	0.03
	Netherlan		Enforcement, building-related consumption, industry	0.026	0.07
	Netherlan		Measure Package Agriculture/Horticulture		
	Netherlan Netherlan		Established policy, agriculture/horticulture Direct use of solar heat		0.00
	Netherlan	1	LED lighting	0.001	0.00
	Netherlan	1	Avoidance of summer heating	0.001	0.00
	Netherlan	ds Tertiary	Het Nieuwe Telen [Ecocultivation]	0.001	0.01
	Netherlan	1	Better insulation		0.00
	Netherlan		Established policy, agriculture/horticulture		
	Netherlan		Private system, greenhouse horticulture	0.031	0.05
		<b>ds Transport</b> ds Transport	Measure Package Transport Established policy transport		
		ds Transport	Construction of loading docks for inland waterway transport	0.000	0.00
		ds Transport	Increase in duty on diesel by 3 ct./l in 2014	0.006	0.01
		ds Transport	Increase in duty on LPG by 7 ct./l in 2014	0.000	0.00
		ds Transport	Electric cars	0.000	0.05
		ds Transport ds Transport	Modal split in freight traffic through port policy Electric bicycles with 10% car replacement (or autonomous)	0.002	0.00
		ds Transport	Continuation of more fuel-efficient driving among new drivers	0.005	0.01
		ds Transport	Continuation of incentives for fuel-efficient cars	0.028	0.06
L6	2008 Poland	Tertiary	Increasing the proportion of energy saving products available in the market		
.10	2009 Poland	Transport	Toll on highways		
.11 .8	2009 Poland 2009 Poland	Transport Transport	Vehicle taxation Fuel Tax		
.8 .3	2009 Poland 2008	manaport			
.10	2011 Poland	Industry	Priority Programme "Efficient use of energy. Part I" - Grants for energy audits in industrial enterpris	ses	
11	2011 Poland	Industry	Priority Programme "Efficient use of energy. Part II" - Soft loans support for investments decreasi	0.105	0.11
12	2011 Poland	Industry	Polish Sustainable Energy Financing Facility (PolSEFF)	0.012	0.0
13 8	2012 Poland 2008 Poland	Industry Industry	Priority Programme "Smart Grids" 2007 to 2013 Infrastructure and Environment Operations Programme and Regional Operations Pro	0.023	0.02
8 9	2008 Poland 2008 Poland	Industry	2007 to 2013 Infrastructure and Environment Operations Programme and Regional Operations Pro 2007 to 2013 Infrastructure and Environment Operations Programme and Regional Operations Pro	0.023	0.0
) 11	2009 Poland	Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Certificates of energy perfor	0.000	0.00
9	2010 Poland	Residential	Promotion of solar collectors in households sector		
10	2014 Poland	Residential	Requirements for new and modernised buildings		
2	2014 Poland	Tertiary	Technical Requirements for Buildings and theirs Location	0.005	
13 13	2010 Poland 2010 Poland	Tertiary Tertiary	<ul> <li>Green Investment Scheme. Part 5 – Energy Management in Buildings of Selected Public Sector Ent Green Investment Scheme. Part 5 – Energy Management in Buildings of Selected Public Sector Ent</li> </ul>	0.008	0.0:
12	2010 Poland 2010 Poland	Tertiary	Green Investment Scheme. Part 3 – chergy management in Buildings of Selected Public Sector Ent	0.192	0.2
14	2013 Poland	Tertiary	Programme "Energy Savings and Renewable Energy Sources Promotion" (under the EEA Financial		
9	2008 Poland	Tertiary	Infrastructure and Environment Operations Programme and the Regional Operations Programme	0.015	0.0
11	2011 Poland	Tertiary	Exemplary role of public sector		
2	2008 Poland	Transport	Traffic management system and transport of goods optimisation	0.044	0.04 2.01
3 12	2014 Poland 2013 Poland	Transport Cross-Cutting	Fleet replacement program in public transport and the promotion of eco driving System of white certificates - Energy efficiency Act	1.082 1.100	2.0.
9	2013 Poland 2012 Poland	Cross-Cutting	Information campaigns, training and education	0.030	0.03
	Poland	Cross-Cutting	Operational Programme PL04	0.016	0.0
	Poland	Cross-Cutting	LEMUR (by National Fund for Environmental Protection)	0.006	0.0
	Poland	Tertiary	Regional Operational Programmes 2007-2013 (public sector)	0.044	0.04
	Poland	Tertiary Cross Cutting	Regional Opeartional Programmes 2014-2020 (public sector)	0.015	0.03
	Poland Poland	Cross-Cutting Cross-Cutting	Operational Programme Infrastructure and Environment 2014-2020 Green Investment Scheme (SOWA) part 6) - by National Fund for Environmental Protection	0.003 0.003	0.00 0.00
	Poland	Cross-Cutting Cross-Cutting	Operational Programme Infrastructure and Environment (activity 9.4 - Energy Generation from RE	0.003	0.00
	Poland	Cross-Cutting	Regional Operational Programmes 2007-2013 (private sector)	0.010	0.0
	Poland	Cross-Cutting	Regional Operational Programmes 2014-2020 (private sector)	0.003	0.00
		Cross-Cutting	Operational Programme Infrastructure and Environment 2014-2020	0.006	0.0

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MURE or other	Starting Measure impact				
source 💌	Code 🔽 year 🔽	Country 🔽 Sector	▼ Title	2016	2020
POR4	2008 Portugal	Industry	Intensive Energy Consumption Management System (SGCIE)		
POR15	2008 Portugal	Residential	Detracting people from acquiring new inefficientequipment		
POR16	2008 Portugal	Residential	Equipment replacement		
POR17	2008 Portugal	Residential	Remodelling Measures		
POR18 POR19	2008 Portugal 2008 Portugal	Residential Residential	Efficiency in Residential Buildings Renewable at the Time: Micro generation		
POR20	2008 Portugal	Residential	Renewable at the Time: Solar Thermal Program		
POR14	2008 Portugal	Tertiary	Office Equipment Renewal		
POR13	2008 Portugal	Tertiary	Efficiency in Office Buildings		
POR11	2009 Portugal	Transport	Programme for Electric Mobility in Portugal		
POR13	2009 Portugal	Transport	State vehicle park procurement rules: Fleet renewal and CO2 emission limits		
POR14	2008 Portugal	Transport	Reviving the decommissioning programme for endof-life vehicles		
POR15	2008 Portugal	Transport	Green Taxes – Review of the private vehicle taxregime (PNAC 2006 Measure)		
POR16 POR17	2008 Portugal	Transport	Right Tyre and Fuel Efficiency		
POR18	2008 Portugal 2008 Portugal	Transport Transport	New vehicles more "aware" of fuel savings Regional Planning and Urban Mobility in DistrictCapitals		
POR19	2008 Portugal	Transport	Urban Mobility Plans in office parks and industrial parks		
POR20	2008 Portugal	Transport	Use of more energy efficient transport		
POR7	2010 Portugal	Cross-Cutting	Speed Limits and Active Traffic Management		
	Portugal	Transport	Measure Package Transport	0.026	0.058
	Portugal	Residential	Measure Package Residential	0.103	0.213
	Portugal	Industry	Measure Package Industry	0.069	0.138
	Portugal	Tertiary	Measure Package Public Sector	0.035	0.083
1022	2009 Romania	Residential	Individual billing of the consumers supplied by public distric heating systems		
RO29 RO39	2008 Romania	Residential	EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - En	ergy efficiency in	nproven
1039	2012 Romania 2008 Romania	Residential Industry	Renewable energy use - The GREEN HOUSE Program EU-related: EU Emission Trading Scheme (2003/87/EC) - Implementation of greenhouse gas emiss	on trading in Bor	mania
1010	2009 Romania	Industry	EU-related: Combined Heat Power (Cogeneration) (Directive 2004/8/EC) - The promotion of CHP's		marma
802	2008 Romania	Industry	Improvement of Energy Efficiency amongst industrial operators through the signing of long-term a		)
203	2009 Romania	Industry	The improvement of energy efficiency in industrial operators	- · ·	
RO7	2010 Romania	Industry	Grant-supported credit line for Romania that has been established by the European Commission a	nd the European	n Bank fo
RO7	2008 Romania	Tertiary	Improvement of public lighting system		
808	2012 Romania	Tertiary	Renewable energy use - The GREEN HOUSE Program		
209	2008 Romania	Tertiary	EU-related: Ecodesign Directive for Energy-using Products (Directive 2005/32/EC) - Promoting the		
RO11	2009 Romania	Tertiary	EU-related: Energy Labelling Office Equipment (Energy Star) - Promote the use of energy efficient	household appli	iances ar
RO12 RO13	2011 Romania 2010 Romania	Tertiany	Increase efficiency and reduce consumption of water supply facilities Making local energy planning		
RO15 RO3	2010 Romania	Tertiary Cross-Cutting	Promotion of high efficiency cogeneration		
105	2014 Romania	Cross-Cutting	Alternative policy measures for the implementation of Art. 7 (EED)	0.314	1.02
5K10	2011 Slovakia	Industry	Mandatory Energy Audits in Industry and Agriculture		
SK13	2011 Slovakia	Industry	Promotion of energy efficiency in industry - SLOVSEFF II		
SK9	2008 Slovakia	Industry	Operational Programme "Competitiveness and Economic Growth" priority line Energy, Measure 1	1 - Innovations a	and tech
SK10	2012 Slovakia	Residential	Mandatory technical requirements on insulation of heating and domestic hot water distribution p	ipes	
SK11	2008 Slovakia	Residential	Hydronic balancing of the heating and domestic hot water systems		
SK17	2009 Slovakia	Residential	Information campaign Live with Energy - EU Structural funds, OP Competitiveness and Economic G		
SK9	2011 Slovakia	Residential	EU-related: Revised Directive for Labelling of Energy-related Products (Directive 2010/30/EU) - Act	-	energy r
K13 K18	2008 Slovakia 2011 Slovakia	Tertiary Tertiary	Improvement of thermal technical proprerties of buildings including technical equipment - Eko Fi Improvement of thermal technical properties of buildings - Public buildings - Pilot project for ene		public b
5K10 5K21	2009 Slovakia	Tertiary	Information campaign and energy advice services Live with Energy - EU Structural funds, OP Comp		
SK8	2011 Slovakia	Transport	EU-related: Promotion of clean and energy-efficient road transport vehicles (Directive 2009/33/EQ		
к9	2009 Slovakia	Transport	Modernization of passenger cars fleet - scrappage scheme	<i>.</i> .	
SK12	2009 Slovakia	Cross-Cutting	Low carbon buses & SAFED bus driver training		
SK14	2009 Slovakia	Cross-Cutting	EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Company Car Taxation		
K19	2008 Slovakia	Cross-Cutting	Speed limits		
SK20	2008 Slovakia	Cross-Cutting	Subsidies for vehicles with alternative propulsion		
5K21	2008 Slovakia	Cross-Cutting	Energy efficient urban transport		
SK23	2011 Slovakia	Cross-Cutting	Investments for cleaner transport (Environmental protection and energy efficiency Fund)		
SK24	2010 Slovakia	Cross-Cutting	EU-related: Energy labelling of tyres (Regulation 1222/2009/EC) - Law for the implementation of Creating Infractauture for using bigular	energy labelling	g of tyre
SK24	2010 Slovakia 2014 Slovakia	Cross-Cutting	Creating Infrastructure for using bicycles Energy efficiency obligation	0.152	0.42
	2014 Slovakia	Cross-Cutting Cross-Cutting	Complementary policy measures	0.152	0.42
	2014 Slovakia 2014 Slovenia	Cross-Cutting	Energy efficiency obligation	0.015	0.079

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other M source C SPA19 SPA20 SPA22 SPA22 SPA22 SPA25 SPA31 SPA31 SPA38	Aeasure impact ode vyear v 2011 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2011 Spain 2011 Spain 2011 Spain 2011 Spain 2011 Spain 2011 Spain 2012 Spain 2013 Spain	Industry Industry Industry Residential Cross-Cutting Cross-Cutting Residential	Action Plan 2011-2020: Energy Audits Action Plan 2011-2020: Improvement in the technologies of equipment and processes (BAT). Action Plan 2011-2020: Establishment of energy management systems Action Plan 2011-2020: Improvement of the energy efficiency of the electric appliances stock Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing t	1.347 0.090 0.053 0.448	2.747 0.222 0.061
5PA19 5PA20 5PA22 5PA22 5PA25 5PA30 5PA31 5PA32 5PA32 5PA37 5PA38	2011 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2009 Spain 2011 Spain	Industry Industry Industry Residential Cross-Cutting Cross-Cutting Residential	Action Plan 2011-2020: Energy Audits Action Plan 2011-2020: Improvement in the technologies of equipment and processes (BAT). Action Plan 2011-2020: Establishment of energy management systems Action Plan 2011-2020: Improvement of the energy efficiency of the electric appliances stock Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing t	1.347 0.090 0.053 0.448	2.74 0.222 0.063
5PA20 5PA22 5PA22 5PA25 5PA30 5PA31 5PA32 5PA32 5PA32 5PA38	2011 Spain 2011 Spain 2011 Spain 2008 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2019 Spain	Industry Industry Residential Residential Cross-Cutting Cross-Cutting Residential	Action Plan 2011-2020: Improvement in the technologies of equipment and processes (BAT). Action Plan 2011-2020: Establishment of energy management systems Action Plan 2011-2020: Improvement of the energy efficiency of the electric appliances stock Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing t	0.090 0.053 0.448	0.222 0.063
5PA20 5PA22 5PA22 5PA25 5PA30 5PA31 5PA32 5PA32 5PA32 5PA38	2011 Spain 2011 Spain 2011 Spain 2008 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2019 Spain	Industry Industry Residential Residential Cross-Cutting Cross-Cutting Residential	Action Plan 2011-2020: Improvement in the technologies of equipment and processes (BAT). Action Plan 2011-2020: Establishment of energy management systems Action Plan 2011-2020: Improvement of the energy efficiency of the electric appliances stock Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing t	0.090 0.053 0.448	0.22: 0.06:
SPA22 SPA22 SPA25 SPA30 SPA31 SPA32 SPA37 SPA38	2011 Spain 2011 Spain 2008 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2011 Spain	Industry Residential Residential Cross-Cutting Cross-Cutting Residential	Action Plan 2011-2020: Establishment of energy management systems Action Plan 2011-2020: Improvement of the energy efficiency of the electric appliances stock Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing b	0.090 0.053 0.448	0.222 0.063
5PA22 5PA25 5PA30 5PA31 5PA32 5PA37 5PA38	2011 Spain 2008 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2011 Spain	Residential Residential Cross-Cutting Cross-Cutting Residential	Action Plan 2011-2020: Improvement of the energy efficiency of the electric appliances stock Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing b	0.053 0.448	0.06:
5PA25 5PA30 5PA31 5PA32 5PA37 5PA38	2008 Spain 2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2011 Spain	Residential Cross-Cutting Cross-Cutting Residential	Plan for Replacement of Electricity Meters Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing t	0.448	
5PA31 5PA32 5PA37 5PA38	2011 Spain 2011 Spain 2011 Spain 2008 Spain 2009 Spain 2011 Spain	Cross-Cutting Residential	Action Plan 2011-2020: Renewal of the thermal casing in the existing buildings Action Plan 2011-2020: Improvement of energy efficiency of the thermal installations in existing t		0.54
5PA32 5PA37 5PA38	2011 Spain 2008 Spain 2009 Spain 2011 Spain	Residential			0.51
SPA37 SPA38	2008 Spain 2009 Spain 2011 Spain			0.525	0.60
SPA38	2009 Spain 2011 Spain	Residential	Action Plan 2011-2020: Improvement of energy efficiency of the indoor lighting installations in ex	0.389	0.55
	2011 Spain		EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Regulation of Thermal Insta		
D230		Residential	IDAE's Financing Lines for Thermal Renewable Energies in Buildings: BIOMCASA-SOLCASA-GEOTC		
n R35		Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Action Plan 201	0.000	0.00
SPA25	2011 Spain	Tertiary	Action Plan 2011-2020: Renewal of the existing outdoor lighting installations	0.011	0.038
SPA26	2011 Spain	Tertiary	Action Plan 2011-2020: Improvement of energy efficiency of the current water purification plants,	0.036	0.067
SPA27	2011 Spain	Tertiary	Action Plan 2011-2020: Studies, feasibility analyses and audits to improve the energy efficiency in		
SPA28	2011 Spain	Tertiary	Action Plan 2011-2020: Training of the local council energy managers		
SPA29	2008 Spain	Tertiary	Action Plan 2008-2012: Energy Saving and Efficiency Plans in Public Administrations		
SPA36	2011 Spain	Cross-Cutting	Action Plan 2011-2020: Construction of new buildings and rehabilitation of the existing ones with	0.129	0.16
	2011 Spain	Tertiary	Action Plan 2011-2020: Bundle of measure for energy saving in agriculture and fishing	0.599	0.88
SPA42	2009 Spain	Tertiary	IDAE's Financing Lines for Thermal Renewable Energies in Buildings: BIOMCASA-SOLCASA-GEOTC		
SPA43 SPA44	2009 Spain	Tertiary	Energy Efficiency Regulation in Street Lighting Installations Green Public Procurement Plan		
SPA44 SPA46	2008 Spain 2010 Spain	Tertiary	Plan to Boost Energy Services Contracts (Plan 2000 ESE)		
SPA40 SPA48	2010 Spain 2011 Spain	Tertiary Tertiary	Action Plan 2011-2020: Improvement of energy efficiency in commercial refrigeration installation	0.000	0.00
SPA49	2011 Spain 2011 Spain	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Action Plan 201	0.000	0.00
SPA30	2011 Spain 2011 Spain	Transport	Action Plan 2011-2020: Sustainable Urban Mobility Plans	0.463	0.65
SPA31	2011 Spain	Transport	Action Plan 2011-2020: Transport Plans in firms and activity centres	0.236	0.33
SPA32	2011 Spain	Transport	Action Plan 2011-2020: Larger participation of collective means in road transport	0.049	0.06
SPA33	2011 Spain	Transport	Action Plan 2011-2020: Larger participation of railways in passenger and goods transport	0.648	1.32
SPA35	2011 Spain	Transport	Action Plan 2011-2020: Management of transport infrastructure	1.015	1.29
SPA36	2011 Spain	Transport	Action Plan 2011-2020: Management of road transport fleets	0.232	0.29
SPA37	2011 Spain	Transport	Action Plan 2011-2020: Management of aircraft fleets		0.01
SPA38	2011 Spain	Transport	Action Plan 2011-2020: Eco-driving for cars and vans	0.287	0.32
SPA39	2011 Spain	Transport	Action Plan 2011-2020: Eco-driving for trucks and buses	0.351	0.39
SPA40	2011 Spain	Transport	Action Plan 2011-2020: Eco-driving for aircrafts		0.00
SPA41	2011 Spain	Transport	Action Plan 2011-2020: Renewal of road transport fleets	0.329	0.544
SPA42	2011 Spain	Transport	SPA42 Action Plan 2011-2020: Renewal of air fleets		0.007
SPA43	2011 Spain	Transport	Action Plan 2011-2020: Renewal of sea transport fleets		0.00
SPA44	2011 Spain	Transport	Action Plan 2011-2020: Renewal of car fleets	0.407	0.67
PA45	2008 Spain	Transport	EU-related: Promotion of Biofuels or other Renewable Fuels for Transport (Directive 2003/30/EC)		
SPA46	2008 Spain	Transport	EU-related: Fiscal Measures to Promote Car Fuel Efficiency - Registration Tax Link to CO2 Emission		
PA47	2008 Spain	Transport	VIVE Plan (Aids to purchase clean vehicles) Integral Strategy to Impulse the EV/PHEV in Spain 2010–2014		
SPA49 SPA14	2010 Spain 2011 Spain	Transport	Law on Sustainable Economy		
SPA14 SPA39	2008 Spain	Cross-Cutting Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Energy Performance Certific		
SPA45	2009 Spain	Tertiary	Activation Plan in the State's General Administration Buildings through ESCOS (Plan 330 ESE)		
SPA4S	2009 Spain 2009 Spain	Transport	MOVELE Demonstration Project (Electric Mobility)		
SPA48	2009 Spain	Transport	MOVELE Demonstration Project (Electric Mobility)		
SPA15	2013 Spain	Cross-Cutting	JESSICA-F.I.D.A.E Fund (Energy Saving And Diversification Investment Fund)		
PA40	2014 Spain	Residential	PAREER Program (Aids Program for Energy Rehabilitation in Buildings in Household and Hotel		
SPA41	2013 Spain	Residential	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - CER (Energy		
SPA50	2014 Spain	Tertiary	PAREER Program (Aids Programme For Energy Rehabilitation In Buildings in Household and Hotel		
SPA51	2013 Spain	Tertiary	PIMA SOL (Plan for Promoting Energy Rehabilitation of Hotel Sector)		
SPA52	2013 Spain	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - (Energy		
SPA52	2013 Spain	Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - (Energy		
SPA51	2012 Spain	Transport	PIVE Programme- Efficient Vehicle Incentive Programme		
	2007 Spain	Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Technical Building Code		
	2009 Spain 2008 Spain	Tertiary Tertiary	IDAE's Financing Lines for Thermal Renewable Energies in Buildings: BIOMCASA-SOLCASA- Green Public Procurement Plan		

					Updated Impa	ct (Mtoe)
Identifier i	in				opuated impa	ci (initoe)
MURE or		Starting				
other	Measure Code	impact		▼ Title	2015	2020
source	• Code •	year 💌	Country 💌 Sector	• Iitie	2016	2020
SWE14	2008	Sweden	Industry	Energy efficiency in small and medium sized enterprises		
SWE16		Sweden	Industry	Energy mapping vouchers (Energikartläggningscheckar)		
SWE19	2008	Sweden	Residential	EU-related: Energy Performance of Buildings (2002/91/EC)		
SWE21	2012	Sweden	Transport	EU-related: Energy labelling of tyres		
SWE22	2009	Sweden	Transport	Environmental-vehicle tax waiver		
SWE24	2011	Sweden	Transport	Energy efficiency measures in transport infrastructure		
SWE25		Sweden	Transport	Technology procurement (teknikupphandling)		
SWE10		Sweden	Cross-Cutting	EU-related: Energy End-use Efficiency and Energy Services ESD (Directive 2006/32/EC) - Governme	nt Subsidies for I	Local Ener
SWE13		Sweden	Cross-Cutting	Regional climate and energy strategies (Regionala klimat och energistrategier)		
SWE14		Sweden	Cross-Cutting	EU-related: Recast Ecodesign Directive for Energy-related Products (Directive 2009/125/EC) - Trans	sposition of Direc	ctive 2009
SWE17 SWE21		Sweden Sweden	Industry Residential	Energy efficiency networks for the industry		
SWE21		Sweden	Residential	Invetsment support for solar cells (Investeringsstöd till solceller) Invetsment support for solar cells (Investeringsstöd till solceller)		
SWE22		Sweden	Residential	Programme for buildings with very low energy use (Program för byggnader med mycket låg energ	ianvändning - LÅ	GANI
SWE15		Sweden	Cross-Cutting	Sustainable municipality (Uthållig kommun)	ianvanuning - LA	
0		Sweden	Industry	Program for energy-intensive industry		
		Sweden	Cross-Cutting	Energy and CO2-taxes		
		Sweden	Cross-Cutting	Measure package residential and service sector	0.705	0.705
		Sweden	-	Measure package industry	1.462	1.462
		Sweden		Measure package transport	0.430	0.430
UK10			ngc Cross-Cutting	EU-related: Promotion of Electricity from Renewable Sources (Directive 2001/77/EC) - UK10_Feed		
UK3			ngc Cross-Cutting	UK3_Climate Change Act		
UK4			ngc Cross-Cutting	Environmental Transformation Fund		
UK6			ngc Cross-Cutting	UK6_Energy Act 2010		
UK7			ngc Cross-Cutting	UK7_Low Carbon Transition Plan		
UK9 UK11			ngc Cross-Cutting	EU-related: Promotion of the Use of Energy from Renewable Sources (Directive 2009/28/EC) - Nat EU-related: EU Emission Trading Scheme (2003/87/EC) - EU Emission Trading Scheme (ETS)		
UK17			ngc Industry ngc Industry	EU-related: Combined Heat Power (Cogeneration) (Directive 2004/8/EC) - Combined Heat and Pov		
UK28			ngc Residential	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Building Regulations 2010	0.970	1.526
UK32			ngc Residential	EU-related: Energy Performance of Buildings (Directive 2002/51/EC) - Building Regulations 2010 EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Building regula		0.060
UK17			ngc Tertiary	EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Building Regulations 2010	0.370	0.482
UK23			ngc Tertiary	EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Building Regula		0.029
UK12			ngc Tertiary	CRC Energy Efficiency Scheme (CRC)	0.208	0.208
UK16			ngc Transport	EU-related: Promotion of Biofuels or other Renewable Fuels for Transport (Directive 2003/30/EC)		
UK20	2008	United Kir	ngc Transport	Transport Innovation Fund		
UK11	2013	United Kir	ngc Cross-Cutting	Green Deal	0.077	0.155
UK12	2011	United Kir	ngc Cross-Cutting	EU-related: Promotion of the Use of Energy from Renewable Sources (Directive 2009/28/EC) - UK1		
UK20	2008	United Kir	ngc Cross-Cutting	Suppliers obligations - Carbon Emissions Reduction Target (CERT)	0.621	0.590
UK29			ngc Cross-Cutting	Supplier Obligations - Community Energy Savings Programme (CESP)	0.053	0.050
UK33	2013	United Kir	ngc Residential	Supplier Obligations - Energy Company Obligation (ECO)	0.418	0.762