# Article 24 (1) and Annex XIV Energy Efficiency Directive 2012/27/EU

Please, fill in the green fields (the grey ones are strong reccomended, but voluntary). It can be chosen if Eurostat data or data based on national statistics is provided. Please, fill in Table A if data from Eurostat is reported. In case, the data is based on national statistics, please, fill in Table B and provide definitions.

Annual Report	2016
Reporting year	2014
Member State	CYPRUS

#### Table A - Eurostat data

Number	Data field	AR Indicator	Unit(s)	Eurostat Indicator(s)	Eurostat database table	Eurostat Code	field/product(	SWD(2013)180, Annex A	Definition of provided national statistics for data fields not available in Eurostat	Last update (date of the data)
A1	2,2	(i) primary energy consumption	Mtoe	Primary Energy Consumption	Energy saving - annual data [nrg_ind_334a]	B_100910	-			4/02/2016
A2	1612,6	(ii) total final energy consumption	ktoe	Final Energy Consumption	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101700	All products	No climate adjustment, see p. 39 SWD(2013)180, Annex A		17/02/2016
A3	221,7	(iii) final energy consumption - industry	ktoe	Final Energy Consumption - Industry	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101800	All products			17/02/2016
A4	842,9	(iii) final energy consumption - transport	ktoe	Final Energy Consumption - Transport	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101900	All products			17/02/2016
A5	0	final energy consumprtion in pipeline transport	ktoe	Consumption in Pipeline transport	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101945	All products	Voluntary - See p. 39 SWD(2013)180, Annex A		17/02/2016
A6	289,7	(iii) final energy consumption - households	ktoe	Residential	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102010	All products			17/02/2016
A7	199,8	(iii) final energy consumption - services	ktoe	Services	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102035	All products			17/02/2016
A8	37,1	final energy consumption - agriculture	ktoe	Agriculture/Forestry	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102030	All products	Voluntary		17/02/2016
A9	548	final energy consumption – other sectors	ktoe	Other sectors	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102000	All products	Voluntary		17/02/2016
A10	1548,6	(iv) gross value added - industry	Million euro, chain- linked volumes, reference year 2005 (at 2005 exchange rates)	- Industry (except construction) - Construction	Gross value added and income by A*10 industry breakdowns [nama_10_a10]	- B-E - F	Value added, gross			19/04/2016
A11	11855,9	(iv) gross value added - services	Million euro, chain- linked volumes, reference year 2005 (at 2005 exchange rates)	- Wholesale and retail trade, transport, accomodation and food service activities - Information and communication - Financial and insurance activities - Real estate activities - Professional, scientific and technical activities; administrative and support service activities - Professional, scientific and technical activities; administrative and support service activities - Professional, scientific and technical activities; administrative and support service activities - Arts, entertainment and recreation; other service activities; activities of household and extraterritorial organizations and bodies	Gross value added and income by A*10 industry breakdowns [nama_10_a10]	- G-I - J - K - L - M_N - O-Q - R-U	Value added, gross			19/04/2016
A12	11.180	(v) disposable income for households	Million euro	Gross disposable income	Non-financial transactions [nasa_nf_tr]	Until 2017: S14 (if available) or S14_S15; From 2017 on: S14 only	(if available) or "Households; non-profit institutions serving	Due to derogation for some MS granted by Eurostat	Used EUROSTAT database table nasa_10_nf_tr.	21/04/2016
A13	14.939	(vi) gross domestic product (GDP)	Million euro, chain- linked volumes, reference year 2005 (at 2005 exchange rates)	Gross domestic product at market prices	GDP and main components - volumes [nama_gdp_k]	B1GM	-		Data based on national statistics. Not available in EUROSTAT on 27/04/2016	10/02/2016

A14	351,2	(vii) electricity generation from thermal power generation	ktoe	- Gross electricity generation Main activity electricity only - Nuclear - Gross electricity generation Main activity electricity only - Nuclear - Gross electricity generation Autoproducer electricity only - Nuclear - Gross electricity generation Autoproducer (HP plants - Nuclear - Gross electricity generation Main activity electricity only - Geothermal - Gross electricity generation Main activity electricity only - Ombustible Fuels - Gross electricity generation Main activity electricity only - Ombustible Fuels - Gross electricity generation Main activity CHP plants - Geothermal - Gross electricity generation Main activity CHP plants - Gorbustible Fuels - Gross electricity generation Main activity CHP plants - Combustible Fuels - Gross electricity generation Main activity CHP plants - Gorbustible Fuels - Gross electricity generation Main activity CHP plants - Gorbustible Fuels - Gross electricity generation Autoproducer electricity only - Geothermal - Gross electricity generation Autoproducer electricity only - Geothermal - Gross electricity generation Autoproducer electricity only - Ombustible Fuels - Gross electricity generation Autoproducer electricity only - Other Sources - Gross electricity generation Autoproducer electricity only - Henromenical Sources - Gross electricity generation Autoproducer CHP plants - Combustible Fuels - Gross electricity generation Autoproducer CHP plants - Combustible Fuels - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources	Supply, transformation, consumption - electricity - annual data [nrg_105a]	- 15_107030 - 15_107031 - 15_107032 - 15_107032 - 15_107038 - 15_107048 - 15_107059 - 15_107049 - 15_107049 - 15_107055 - 15_107050 - 15_107050 - 15_107051 - 15_107051	Electrical energy		28/01/2016
A15	4,4	(viii) electricity generation from CHP	ktoe	- Gross electricity generation Main activity CHP plants - Nuclear - Gross electricity generation Autoproducer CHP plants - Nuclear - Gross electricity generation Main activity CHP plants - Genthermal - Gross electricity generation Main activity CHP plants - Combustible Fuels - Gross electricity generation Main activity CHP plants - Other Sources - Gross electricity generation Autoproducer CHP plants - Genthermal - Gross electricity generation Autoproducer CHP plants - Genthermal - Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources - Gross electricity generation Autoproducer CHP plants - Other Sources	Supply, transformation, consumption - electricity - annual data [nrg_105a]	- 15_107031 - 15_107033 - 15_107039 - 15_107049 - 15_107055 - 15_107041 - 15_107051 - 15_107053 - 15_107057	Electrical energy		28/01/2016
A16	1,1	(ix) heat generation from thermal power generation	ktoe	- Gross heat production Main activity CHP plants - Nuclear - Gross heat production Main activity heat only plants - Nuclear - Gross heat production Autoproducer CHP plants - Nuclear - Gross heat production Autoproducer heat only plants - Nuclear - Gross heat production Main activity CHP plants - Geothermal - Gross heat production Main activity CHP plants - Geothermal - Gross heat production Main activity CHP plants - Geothermal - Gross heat production Main activity CHP plants - Heat Pumps - Gross heat production Main activity CHP plants - Heat Pumps - Gross heat production Main activity CHP plants - Other Sources - Gross heat production Main activity CHP plants - Other Sources - Gross heat production Autoproducer CHP plants - Geothermal - Gross heat production Autoproducer CHP plants - Geothermal - Gross heat production Autoproducer CHP plants - Heat Pumps - Gross heat production Autoproducer CHP plants - Heat From Chemical Sources - Gross heat production Autoproducer CHP plants - Solar - Gross heat production Autoproducer CHP plants - Other Sources - Gross heat production Autoproducer CHP plants - Other Sources - Gross heat production Autoproducer CHP plants - Other Sources - Gross heat production Autoproducer CHP plants - Other Sources - Gross heat production Autoproducer CHP plants - Other Sources - Gross heat production Main activity heat only plants - Geothermal - Gross heat production Main activity heat only plants - Geothermal - Gross heat production Main activity heat only plants - Other Sources - Gross heat production Main activity heat only plants - Other Sources - Gross heat production Main activity heat only plants - Other Sources - Gross heat production Autoproducer heat only plants - Other Sources - Gross heat production Autoproducer heat only plants - Geothermal - Gross heat production Autoproducer heat only plants - Geothermal - Gross heat production Autoproducer heat only plants - Geothermal - Gross heat production Autoproducer heat only plants - Geothermal - Gross heat production Autoproducer	Supply, transformation, consumption - heat - annual data [nrg_106a]	- 15_107060 - 15_107061 - 15_107062 - 15_107062 - 15_107064 - 15_107076 - 15_107076 - 15_107086 - 15_107086 - 15_107086 - 15_107086 - 15_107086 - 15_107074 - 15_107082 - 15_107082 - 15_107082 - 15_107082 - 15_107082 - 15_107082 - 15_107083 - 15_107083 - 15_107087 - 15_107088 - 15_107087 - 15_107087 - 15_107088 - 15_107089 - 15_107088 - 15_107089	Derived heat		14/04/2016
A17		Waste heat produced in industrial installations	ktoe	Eurostat data not available. Please, provide national data with definitions/explanations in column J.			3	Voluntary - See p. 39 SWD(2013)180, Annex A	

15_107060 15_107062 15_107064 15_107072 15_107076 15_107076 15_107086 15_107066 15_107066 15_107074 15_107074 15_107082 15_107084 15_107084 15_107084 15_107070	Derived heat			14/04/2016
B_101002 B_101001 All I B_101009	All products			17/02/2016
- TOTAL	-		Not available National Data	2/03/2016
- TOTAL	-		Not available National Data	2/03/2010
			Not available National Data	2/03/2016
			Not available National	2/03/2016
			Not available National	2/03/2016
	CARRIAGE:		Not applicable: No Railway Transport in Cyprus	
NST trar good - TOTAL TYP ty pa	NSTO7: Total transported		Not available National Data	18/04/2016
			Not available National Data	
			Not available National Data	
			Not available National Data	
JAN	-			8/03/2016
	39 Ar	39 SWD(2013)180, Annex A		18/12/2015
3_101400 All I	All products 39	39 SWD(2013)180,		17/02/2016
3_101109 Deri	Derived heat 39	39 SWD(2013)180,		14/04/2016
		Voluntary - see p.	i e	
15 15 15 15 15 15 15 15 15 15 15 15 15 1	5, 107062, 107064, 107074, 107	5_07062 5_107064 5_107062 5_107064 5_107072 5_107076 5_107086 5_107086 5_107086 5_107087 5_107088 5_107088 5_107088 5_107088 5_107088 5_107081 5_10	5_107062 5_107062 5_107064 5_107076 5_107076 5_107076 5_107086 5_107086 5_107087 5_107088 5_107088 5_107088 5_107088 5_107088 5_107088 5_107081 5_107088 5_107081 5_107081 5_107082 5_1	107062   107062   107062   107064   107072   107076   107086   107066   107074   107086   107078   107086   107078   107088   107088   107088   107088   107088   107088   107070   1

Annual Report 2016 CYPRUS Page 1/4

### and/or

Table B - Data based on national statistics

Table B - Data b	ased on national statistics				1		
Number	Data field	AR Indicator	Unit	Source	SWD(2013)180, Annex A	Definition of provided national statistics (including differences respect the definitions of Eurostat indicators listed above)	Last update (date of the data)
B1		(i) primary energy consumption	ktoe				
B2		(ii) total final energy consumption	ktoe		No climate adjustment, see p. 39 SWD(2013)180, Annex A		
В3		(iii) final energy consumption - industry	ktoe				
B4		(iii) final energy consumption - transport	ktoe				
B5		final energy consumprtion in pipeline transport	ktoe		Voluntary - See p. 39 SWD(2013)180, Annex A		
В6		(iii) final energy consumption - households	ktoe				
B7		(iii) final energy consumption - services	ktoe				
B8		final energy consumption - agriculture	ktoe		Voluntary		
B9		final energy consumption – other sectors	ktoe		Voluntary		
B10		(iv) gross value added - industry	Million euro, chain- linked volumes, reference year 2005 (at 2005 exchange rates)				
B11		(iv) gross value added - services	Million euro, chain- linked volumes, reference year 2005 (at 2005 exchange rates)				
B12		(v) disposable income for households	Million euro				
B13		(vi) gross domestic product (GDP)	Million euro, chain- linked volumes, reference year 2005 (at 2005 exchange rates)				
B14		(vii) electricity generation from thermal power generation	ktoe				
B15		(viii) electricity generation from CHP	ktoe				
B16		(ix) heat generation from thermal power generation	ktoe				
B17		Waste heat produced in industrial installations	ktoe		Voluntary - See p. 39 SWD(2013)180, Annex A		
B18		(x) heat generation from CHP	ktoe				
B19		Waste heat recovered from industrial installations	ktoe		Voluntary - See p. 39 SWD(2013)180, Annex A		
B20		(xi) fuel input for thermal power generation	ktoe				
B21		(xii) passenger kilometres	pkm				
B22		(xiii) tonnes kilometres	tkm				
B23		(xv) population	Persons				
B24		Total number of households	Households		Voluntary - see p. 39 SWD(2013)180, Annex A		
B25		Energy transmission and distribution losses (all fuels)	ktoe		Voluntary - see p. 39 SWD(2013)180, Annex A		
B26		Heat generation from district heating plants	ktoe		Voluntary - see p. 39 SWD(2013)180, Annex A		
B27		Fuel input in district heating plants	ktoe		Voluntary - see p. 39 SWD(2013)180, Annex A		

Page 2/4

### Additional requirments Article 24 (1), Annex XIV, Part 1 (a) Energy Efficiency Directive

In sectors where energy consumption remains stable or is growing. Member States shall analyse the reasons for it and attach their appraisal to the estimates.

Please, insert explanations or provide an extra/additional document:

34	Industry	The industrial energy consumption in 2014 (221.7 Ktoe) increased by 35.2 Ktoe in comparison with 2013 (186.5 Ktoe). According to Industrial Statistics Report issued by Statistical Service of Cyprus in November 2015, the exports of cement in 2014 were increased compared to 2013. Therefore the increase of the industrial energy consumption in 2014 is mainly due to the increase of the consumption of pet-coke in the Cement Factories. The consumption of pet-coke in 2013 was 101.78 Ktoe, while in 2014 124.47 Ktoe, i.e. increased by 22.69 Ktoe (18% approximately - National Energy Balance). Furthermore according to the National Energy Balance, the consumption of coal, industrial waste (non RES) and biomass in the Cement Factories increased by 2.28 Ktoe, 6.52 Ktoe and 2.28 Ktoe respectively in comparison with 2013.
35	Transport	
36	Households	
37	Services	The energy consumption in services sector in 2014 (199.8 Ktoe) increased by 0.6 Ktoe in comparison with 2013 (199.2 Ktoe). The increase in energy consumption is very small and can be due to factors such as climatic variations and the slight increase in tourist arrivals (40,000 people).
38	Agriculture (voluntary)	

Additional requirments Article 24 (1), Annex XIV, Part 1 (b) Energy Efficiency Directive

Updates on major legislative and non-legislative measures implemented in the previous year which contribute towards the overall national energy efficiency targets for 2020:

		Type of measure	Legal basis	Type of update	Please, insert explanations or provide an extra/additional document:
39-1		Legislation	National	N.149(۱)/2015: Ο περί της Ενεργειακής Απόδοσης κατά την Τελική Χρήση και τις Ενεργειακές Υπηρεσίες (Τροποποιητικός) Νόμος του 2015.	
39-2		Regulation	National	Κ.Δ.Π. 438/2015: Το περί Καθορισμού των Συντελεστών Μετατροπής Επιλεγμένων Καυσίμων για την Τελική Χρήση Διάταγμα του 2015.	
39-3		Regulation	National	Κ.Δ.Π. 435/2015: Το περί Επιθεωρητών Ενεργειακών Υπηρεσιών Διάταγμα 2015.	
39-4		Regulation	National	Κ.Δ.Π. 436/2015: Το περί Καθορισμού Μεθοδολογίας και Άλλων Απαιτήσεων για τη Διενέργεια Ενεργειακών Ελέγχων (Μεταφορές) Διάταγμα του 2015.	
39-5		Regulation	National	Κ.Δ.Π. 437/2015: Το περί Καθορισμού Μεθοδολογίας και Άλλων Απαιτήσεων Ενεργειακών Ελέγχων Διάταγμα του 2015.	
39-6		Legislation	National	Ν.206(Ι)/2015: Ο περί της Ρύθμισης της Αγοράς Ηλεκτρισμού (Τροποποιητικός) Νόμος του 2015.	
39-7	Major legislative in the previous year	Regulation	National	Κ.Δ.Π. 421_2015_ Το περί Ρύθμωσης της Ενεργειακής Απόδοσης των Κτιρίων (Εντεταλμένοι Επιθεωρητές Συστημάτων Θέρμανσης με Λέβητες) Διάταγμα του 2015	
39-8		Regulation	National	Κ.Δ.Π. 244_2015· Το περί Ρύθμισης της Ενεργειακής Απόδοσης των Κτιρίων(Ρύθμιση και Έλεγχος Συστημάτων Κλιματισμού Ονομαστικής Ισχύος Εξόδου Μεγαλύτερης των 20ΚW) Διάταγμα του 2015	
39-9		Regulation	National	Κ.Δ.Π 419_2015 -Το περί Ρύθμισης της Ενεργειακής Απόδοσης Κτιρίων (Εξεταστέα Ύλη στην οποία θα βασίζονται οι εξετάσεις για Ειδ. Εμπ και Τέλη Εξετάσεων) Διάταγμα του 2015	4
39-10		Regulation	National	Κ.Δ.Π.33_2015 - Το περί Ρύθμισης της Ενεργειακής Απόδοσης Κτιρίων (Μεθοδολογία Υπολογισμού Ενεργειακής Απόδοσης Κτιρίου) Διάταγμα του 2015	
39-11		Legislation	National	N150(I)/2015: Ο περί προώθησης της συμπαραγωγής ηλεκτρισμού και θερμότητας (Τροποποιητικός) Νόμος του 2015.	
39-12		Regulation	National	ΚΔΠ 208/2015: Δήλωση ρυθμιστικής πρακτικής και διατιμήσεων ηλεκτρισμού	
40-1		Administrative	non-legislative	In 2015, new minimum energy performance requirements for new and existing buildings were drafted. The new requirements have been proposed based on the results of calculating cost optimal levels of minimum energy performance requirements, and in the view that all new buildings must be (by 2020) nearly zero energy buildings. The new minimum energy performance requirements have been finalized after consulting the statuary committee for the promotion of energy saving in buildings and the promotion of nearly zero energy buildings.	
40-2		Administrative	non-legislative	A new support scheme was enacted for the energy renovation of existing houses and existing buildings owned or used by small and medium enterprises utilizing European and Structural Funds 2014-2020. The support scheme provides direct grants for the application of thermal insulation and other energy efficiency measures in buildings that will upgrade their energy class on the building's energy performance certificate to at least B or achieve energy saving of at least 40% or upgrade the building to the nearly zero energy level.	
40-3		Administrative	non-legislative	The "Technical Guide for Nearly Zero Energy Buildings" was prepared in order to assist buildings professionals in designing new buildings and renovating existing buildings to Nearly Zero Energy Buildings.	
40-4		Administrative	non-legislative	Information was provided to all energy consumers on energy efficiency related issues.	

				•	T
40-5		Administrative	non-legislative	With the technical assistance from the Support Group for Cyprus, a number of studies are currently under preparation and some additional studies are planned to be completed by the end of 2016, aiming to assist Cyprus in achieving its 2020 energy efficiency target and to prepare its national strategy for energy efficiency for the post 2020 period. A study for assessing the potential for the application of high efficiency cogeneration, district heating and cooling or other cost-effective solutions for energy efficiency in heating and cooling has been recently completed.	
40-6		Administrative	non-legislative	MECIT has approved educational training programs for energy auditors and provided licenses to energy auditors and energy services provider. Please select	
40-7	Major non-legislative in the previous year	Administrative	non-legislative	Energy poverty, vulnerable consumers' categories and measures to protect them were defined in a Ministerial Decree which entered into force in 14/9/2015. The Ministerial Decree includes measures such as (a) reduced prices on electricity tariffs, (b) financial incentives for participating in a scheme for installing a the net-metering Photovoltaic system with a capacity of up to 3kW, (c) financial incentives for uggrading the energy efficiency of their houses, and (d) uninterrupted supply of electricity, during critical periods for those vulnerable consumers that continuous power supply is essential for reasons related to their healthPlease select	
40-8		Administrative	non-legislative	Announcement of the support scheme "Solar Energy for All" which provides: (a) the installation of Net-metering photovoltaic systems with capacity up to SKW connected to the grid for all consumers (residential and non-residential) and (b) the self-generation systems with capacity up to 2.000KW for commercial and industrial consumers.	
40-9		Administrative	non-legislative	Announcement of the support scheme for the replacement of old solar domestic hot water heating systems.	
40-10		Administrative	non-legislative	53 million euro have been secured by the European and Structural Funds 2014-2020 for grant schemes and projects for energy efficiency investments in private and public buildings. 33 million euro will be allocated for improving the energy efficiency for buildings used by SMEs and households while, the remaining amount will are allocated for improving the energy efficiency in public buildings.	
40-11		Administrative	non-legislative	Through the co-funded project entitled Sustainable Energy Development at regional, interregional and cross-border level "ENERGEIN", four central government buildings were renovated to improve their energy efficiency.	
40-12		Administrative	non-legislative	The 5th annual competition for schools of secondary and technical education for projects/studies related to RES and energy saving has been held.	
40-13		Administrative	non-legislative	The Energy Service of MECIT continued the Energy Saving Officer's training program in the public sector. About 700 officers are assigned rented and government owned buildings	
40-14		Administrative	non-legislative	Ministry has organized workshops addressed mainly to architects and engineers to inform them about the technical parameters of these buildings and how to apply them in practice.	
40-15		Administrative	non-legislative	Measures of market surveillance have been implemented and enforced in order to promote more energy efficient products and to ensure the proper functioning of the market.	
40-16		Administrative	non-legislative	Cyprus prepared technical documents for announcing a pilot program for using energy service companies and energy performance contracting for improving the energy efficiency of existing public buildings and street lighting.	
40-17		Administrative	non-legislative	The Ministry is working with EBRO and commercial banks aiming to ensure their involvement in financing energy efficiency projects and to ensure that soft loans will be offered to the beneficiaries of the support schemes and to ESCOs.	

Annual Report 2016 CYPRUS

Page 3/4

## Additional requirements Article 24 (1), Annex XIV, Part 1 (c) Energy Efficiency Directive

41-1 Total b buildin over 2! Memb
--

Total building floor area of the buildings with a total useful floor area over 500 m2 and as of 9 July 2015 over 250 m2 owned and occupied by the Member States' central government that, on 1 January of the year in which the report is due, did not meet the energy performance requirements referred to in Article 5(1):

	Total building floor area [m2] of the buildings which did <u>not meet</u> the energy performance requirements referred to in Article 5(1) on 1 January of the year in which the report is due	582,282 SQUARE METERS
--	---	-----------------------

Additional requirements Article 24 (1), Annex XIV, Part 1 (d) Energy Efficiency Directive

Total building floor area of heated and/or cooled buildings owned and occupied by the Member States' central government that was renovated in the previous year referred to in Article 5(1) or the amount of energy savings in eligible buildings owned and occupied by their central government as referred to in Article 5(6):

42-1	Total building floor area [m2] of buildings renovated in the previous year as referred to in Article 5(6)	
42-2	Amount of energy savings [ktoe] achieved in the previous year in eligible buildings owned and occupied by their central government as referred to in Article 5(6)	3.427GWh

Additional requirments Article 24 (1), Annex XIV, Part 1 (e) Energy Efficiency Directive

Energy savings achieved through the national energy efficiency obligation schemes referred to in Article 7(1) or the alternative measures adopted in application of Article 7(9):

	Policy measure (notified)	Savings <u>achieved</u> [ktoe] in 2014 ( <u>n-2)</u>	Total <u>expected</u> savings [ktoe] by 2020 (voluntary)
43	EEOS	NA	NA
44	Photovoltaic systems - Net metering (3 Kw) - Grant Scheme. Household Sector	0,5	3,59
45	Photovoltaic systems - Net metering (3 Kw). Household Sector	1,5	10,37
46	Autoproduction using photovoltaic systems for commercial and industrial consumers.	0,16512	1,16
47	Energy efficiency investments in public buildings (REPLACEMENT OF SPLIT UNITS IN THE PUBLIC SECTOR )	0,0077	0,054
48	Energy efficiency investments in public building (NEW INSTALLATION OF SPLIT UNITS IN THE PUBLIC SECTOR )	800,0	0,0688
49	Energy efficiency investments in public building (REPLACEMENT OF HEAT PUMP CHILERS IN THE PUBLIC SECTOR)	0,0542	0,3797
50	Alternative measure 7		
51	Alternative measure 8		
52	Alternative measure 9		
53	Alternative measure 10		
54	Total savings	2,231	15,614