

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

Please, fill in the green fields (the grey ones are strong recommended, 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	2017
Reporting year	2015
Member State	ESTONIA

Table A - Eurostat data

Number	Data field	AI Indicator	Unit(s)	Eurostat indicator(s)	Eurostat database table	Eurostat Code	Field/product(s)	SWD(2013)180, Annex A	Definition of provided national statistics for data fields not available in Eurostat	Last update (date of the data)
A1	6.2	(i) primary energy consumption	Mtoe	Primary Energy Consumption	Energy saving - annual data [eng_ind_334a]	B_100910	-			15/02/2017
A2	2765.1	(ii) total final energy consumption	ktoe	Final Energy Consumption	Supply, transformation, consumption - all products - annual data [eng_100a]	B_101700	All products	No climate adjustment, see p. 39 SWD(2013)180, Annex A		27/01/2017
A3	524.1	(iii) final energy consumption - industry	ktoe	Final Energy Consumption - Industry	Supply, transformation, consumption - all products - annual data [eng_100a]	B_101800	All products			27/01/2017
A4	784.5	(iv) final energy consumption - transport	ktoe	Final Energy Consumption - Transport	Supply, transformation, consumption - all products - annual data [eng_100a]	B_101900	All products			27/01/2017
A5	0	final energy consumption in pipeline transport	ktoe	Consumption in Pipeline transport	Supply, transformation, consumption - all products - annual data [eng_100a]	B_101945	All products	Voluntary - see p. 39 SWD(2013)180, Annex A		27/01/2017
A6	858.2	(v) final energy consumption - households	ktoe	Residential	Supply, transformation, consumption - all products - annual data [eng_100a]	B_102010	All products			27/01/2017
A7	465.7	(vi) final energy consumption - services	ktoe	Services	Supply, transformation, consumption - all products - annual data [eng_100a]	B_102035	All products			27/01/2017
A8	131.9	final energy consumption - agriculture	ktoe	Agriculture/Forestry	Supply, transformation, consumption - all products - annual data [eng_100a]	B_102080	All products	Voluntary		27/01/2017
A9	1454.5	final energy consumption - other sectors	ktoe	Other sectors	Supply, transformation, consumption - all products - annual data [eng_100a]	B_102000	All products	Voluntary		27/01/2017
A10	3555.1	(v) 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 [nava_10_a10]	-B-E -F	Value added, gross			7/04/2017
A11	7553.7	(vi) gross value added - services	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)	Wholesale and retail trade; transport, accommodation and food service activities Information and communication Financial and insurance activities Real estate activities Professional, scientific and technical activities, administrative and support service activities Public administration, defence, education, human health and social work activities Arts, entertainment and recreation; other service activities; activities of household and extra-territorial organizations and bodies	Gross value added and income by A*10 industry breakdowns [nava_10_a10]	-G-I -J -K -L -M-N -O-Q -R-U	Value added, gross			7/04/2017
A12	N/A	(v) disposable income for households	Million euro	Gross disposable income	Non-financial transactions [nava_nf_5]	Until 2012: S14 (if available) or S14_S15 From 2012 onwards: S14 only	"Households" (if available) or "Households, non-profit institutions serving households" (L1011 2017)	Due to derogation for some MS granted by Eurostat		2/02/2015
A13	N/A	(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 [nava_gdp_k]	BIGM	-			30/09/2016
A14	831.9	(vii) electricity generation from thermal power generation	ktoe	-Gross electricity generation Main activity electricity only - Nuclear -Gross electricity generation Main activity CHP plants - Nuclear -Gross electricity generation Autoproducer electricity only - Nuclear -Gross electricity generation Autoproducer CHP plants - Nuclear -Gross electricity generation Main activity electricity only - Geothermal -Gross electricity generation Main activity electricity only - Combustible Fuels -Gross electricity generation Main activity electricity only - Other Sources -Gross electricity generation Main activity CHP plants - Geothermal -Gross electricity generation Main activity CHP plants - Combustible Fuels -Gross electricity generation Main activity CHP plants - Other Sources -Gross electricity generation Autoproducer electricity only - Solar Thermal -Gross electricity generation Autoproducer electricity only - Geothermal -Gross electricity generation Autoproducer electricity only - Combustible Fuels -Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources -Gross electricity generation Autoproducer CHP plants - Geothermal -Gross electricity generation Autoproducer CHP plants - Combustible Fuels -Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources -Gross electricity generation Autoproducer CHP plants - Other Sources -Gross electricity generation Autoproducer electricity only - Solar Thermal	Supply, transformation, consumption - electricity - annual data [eng_105a]	-15_107030 -15_107031 -15_107032 -15_107033 -15_107034 -15_107035 -15_107036 -15_107037 -15_107038 -15_107039 -15_107040 -15_107041 -15_107042 -15_107043 -15_107044 -15_107045 -15_107046 -15_107047 -15_107048 -15_107049 -15_107050 -15_107051 -15_107052 -15_107053 -15_107054 -15_107055 -15_107056 -15_107057 -15_107058 -15_107059 -15_107060 -15_107061 -15_107062 -15_107063 -15_107064 -15_107065 -15_107066 -15_107067 -15_107068 -15_107069 -15_107070 -15_107071 -15_107072 -15_107073 -15_107074 -15_107075 -15_107076 -15_107077 -15_107078 -15_107079 -15_107080 -15_107081 -15_107082 -15_107083 -15_107084 -15_107085 -15_107086 -15_107087 -15_107088 -15_107089 -15_107090 -15_107091 -15_107092 -15_107093 -15_107094 -15_107095 -15_107096 -15_107097 -15_107098 -15_107099 -15_107100 -15_107101 -15_107102 -15_107103 -15_107104 -15_107105 -15_107106 -15_107107 -15_107108 -15_107109 -15_107110 -15_107111 -15_107112 -15_107113 -15_107114 -15_107115 -15_107116 -15_107117 -15_107118 -15_107119 -15_107120 -15_107121 -15_107122 -15_107123 -15_107124 -15_107125 -15_107126 -15_107127 -15_107128 -15_107129 -15_107130 -15_107131 -15_107132 -15_107133 -15_107134 -15_107135 -15_107136 -15_107137 -15_107138 -15_107139 -15_107140 -15_107141 -15_107142 -15_107143 -15_107144 -15_107145 -15_107146 -15_107147 -15_107148 -15_107149 -15_107150 -15_107151 -15_107152 -15_107153 -15_107154 -15_107155 -15_107156 -15_107157 -15_107158 -15_107159 -15_107160 -15_107161 -15_107162 -15_107163 -15_107164 -15_107165 -15_107166 -15_107167 -15_107168 -15_107169 -15_107170 -15_107171 -15_107172 -15_107173 -15_107174 -15_107175 -15_107176 -15_107177 -15_107178 -15_107179 -15_107180 -15_107181 -15_107182 -15_107183 -15_107184 -15_107185 -15_107186 -15_107187 -15_107188 -15_107189 -15_107190 -15_107191 -15_107192 -15_107193 -15_107194 -15_107195 -15_107196 -15_107197 -15_107198 -15_107199 -15_107200 -15_107201 -15_107202 -15_107203 -15_107204 -15_107205 -15_107206 -15_107207 -15_107208 -15_107209 -15_107210 -15_107211 -15_107212 -15_107213 -15_107214 -15_107215 -15_107216 -15_107217 -15_107218 -15_107219 -15_107220 -15_107221 -15_107222 -15_107223 -15_107224 -15_107225 -15_107226 -15_107227 -15_107228 -15_107229 -15_107230 -15_107231 -15_107232 -15_107233 -15_107234 -15_107235 -15_107236 -15_107237 -15_107238 -15_107239 -15_107240 -15_107241 -15_107242 -15_107243 -15_107244 -15_107245 -15_107246 -15_107247 -15_107248 -15_107249 -15_107250 -15_107251 -15_107252 -15_107253 -15_107254 -15_107255 -15_107256 -15_107257 -15_107258 -15_107259 -15_107260 -15_107261 -15_107262 -15_107263 -15_107264 -15_107265 -15_107266 -15_107267 -15_107268 -15_107269 -15_107270 -15_107271 -15_107272 -15_107273 -15_107274 -15_107275 -15_107276 -15_107277 -15_107278 -15_107279 -15_107280 -15_107281 -15_107282 -15_107283 -15_107284 -15_107285 -15_107286 -15_107287 -15_107288 -15_107289 -15_107290 -15_107291 -15_107292 -15_107293 -15_107294 -15_107295 -15_107296 -15_107297 -15_107298 -15_107299 -15_107300 -15_107301 -15_107302 -15_107303 -15_107304 -15_107305 -15_107306 -15_107307 -15_107308 -15_107309 -15_107310 -15_107311 -15_107312 -15_107313 -15_107314 -15_107315 -15_107316 -15_107317 -15_107318 -15_107319 -15_107320 -15_107321 -15_107322 -15_107323 -15_107324 -15_107325 -15_107326 -15_107327 -15_107328 -15_107329 -15_107330 -15_107331 -15_107332 -15_107333 -15_107334 -15_107335 -15_107336 -15_107337 -15_107338 -15_107339 -15_107340 -15_107341 -15_107342 -15_107343 -15_107344 -15_107345 -15_107346 -15_107347 -15_107348 -15_107349 -15_107350 -15_107351 -15_107352 -15_107353 -15_107354 -15_107355 -15_107356 -15_107357 -15_107358 -15_107359 -15_107360 -15_107361 -15_107362 -15_107363 -15_107364 -15_107365 -15_107366 -15_107367 -15_107368 -15_107369 -15_107370 -15_107371 -15_107372 -15_107373 -15_107374 -15_107375 -15_107376 -15_107377 -15_107378 -15_107379 -15_107380 -15_107381 -15_107382 -15_107383 -15_107384 -15_107385 -15_107386 -15_107387 -15_107388 -15_107389 -15_107390 -15_107391 -15_107392 -15_107393 -15_107394 -15_107395 -15_107396 -15_107397 -15_107398 -15_107399 -15_107400 -15_107401 -15_107402 -15_107403 -15_107404 -15_107405 -15_107406 -15_107407 -15_107408 -15_107409 -15_107410 -15_107411 -15_107412 -15_107413 -15_107414 -15_107415 -15_107416 -15_107417 -15_107418 -15_107419 -15_107420 -15_107421 -15_107422 -15_107423 -15_107424 -15_107425 -15_107426 -15_107427 -15_107428 -15_107429 -15_107430 -15_107431 -15_107432 -15_107433 -15_107434 -15_107435 -15_107436 -15_107437 -15_107438 -15_107439 -15_107440 -15_107441 -15_107442 -15_107443 -15_107444 -15_107445 -15_107446 -15_107447 -15_107448 -15_107449 -15_107450 -15_107451 -15_107452 -15_107453 -15_107454 -15_107455 -15_107456 -15_107457 -15_107458 -15_107459 -15_107460 -15_107461 -15_107462 -15_107463 -15_107464 -15_107465 -15_107466 -15_107467 -15_107468 -15_107469 -15_107470 -15_107471 -15_107472 -15_107473 -15_107474 -15_107475 -15_107476 -15_107477 -15_107478 -15_107479 -15_107480 -15_107481 -15_107482 -15_107483 -15_107484 -15_107485 -15_107486 -15_107487 -15_107488 -15_107489 -15_107490 -15_107491 -15_107492 -15_107493 -15_107494 -15_107495 -15_107496 -15_107497 -15_107498 -15_107499 -15_107500 -15_107501 -15_107502 -15_107503 -15_107504 -15_107505 -15_107506 -15_107507 -15_107508 -15_107509 -15_107510 -15_107511 -15_107512 -15_107513 -15_107514 -15_107515 -15_107516 -15_107517 -15_107518 -15_107519 -15_107520 -15_107521 -15_107522 -15_107523 -15_107524 -15_107525 -15_107526 -15_107527 -15_107528 -15_107529 -15_107530 -15_107531 -15_107532 -15_107533 -15_107534 -15_107535 -15_107536 -15_107537 -15_107538 -15_107539 -15_107540 -15_107541 -15_107542	Electrical energy		31/01/2017	
A15	106.6	(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 - Geothermal -Gross electricity generation Main activity CHP plants - Combustible Fuels -Gross electricity generation Main activity CHP plants - Other Sources -Gross electricity generation Autoproducer CHP plants - Geothermal -Gross electricity generation Autoproducer CHP plants - Combustible Fuels -Gross electricity generation Autoproducer CHP plants - Other Sources -Gross electricity generation Autoproducer electricity only - Solar Thermal -Gross electricity generation Autoproducer electricity only - Geothermal -Gross electricity generation Autoproducer electricity only - Combustible Fuels -Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources -Gross electricity generation Autoproducer CHP plants - Geothermal -Gross electricity generation Autoproducer CHP plants - Combustible Fuels -Gross electricity generation Autoproducer CHP plants - Heat from Chemical Sources -Gross electricity generation Autoproducer CHP plants - Other Sources -Gross electricity generation Autoproducer electricity only - Solar Thermal	Supply, transformation, consumption - electricity - annual data [eng_105a]	-15_107031 -15_107032 -15_107033 -15_107034 -15_107035 -15_107036 -15_107037 -15_107038 -15_107039 -15_107040 -15_107041 -15_107042 -15_107043 -15_107044 -15_107045 -15_107046 -15_107047 -15_107048 -15_107049 -15_107050 -15_107051 -15_107052 -15_107053 -15_107054 -15_107055 -15_107056 -15_107057 -15_107058 -15_107059 -15_107060 -15_107061 -15_107062 -15_107063 -15_107064 -15_107065 -15_107066 -15_107067 -15_107068 -15_107069 -15_107070 -15_107071 -15_107072 -15_107073 -15_107074 -15_107075 -15_107076 -15_107077 -15_107078 -15_107079 -15_107080 -15_107081 -15_107082 -15_107083 -15_107084 -15_107085 -15_107086 -15_107087 -15_107088 -15_107089 -15_107090 -15_107091 -15_107092 -15_107093 -15_107094 -15_107095 -15_107096 -15_107097 -15_107098 -15_107099 -15_107100 -15_107101 -15_107102 -15_107103 -15_107104 -15_107105 -15_107106 -15_107107 -15_107108 -15_107109 -15_107110 -15_107111 -15_107112 -15_107113 -15_107114 -15_107115 -15_107116 -15_107117 -15_107118 -15_107119 -15_107120 -15_107121 -15_107122 -15_107123 -15_107124 -15_107125 -15_107126 -15_107127 -15_107128 -15_107129 -15_107130 -15_107131 -15_107132 -15_107133 -15_107134 -15_107135 -15_107136 -15_107137 -15_107138 -15_107139 -15_107140 -15_107141 -15_107142 -15_107143 -15_107144 -15_107145 -15_107146 -15_107147 -15_107148 -15_107149 -15_107150 -15_107151 -15_107152 -15_107153 -15_107154 -15_107155 -15_107156 -15_107157 -15_107158 -15_107159 -15_107160 -15_107161 -15_107162 -15_107163 -15_107164 -15_107165 -15_107166 -15_107167 -15_107168 -15_107169 -15_107170 -15_107171 -15_107172 -15_107173 -15_107174 -15_107175 -15_107176 -15_107177 -15_107178 -15_107179 -15_107180 -15_107181 -15_107182 -15_107183 -15_107184 -15_107185 -15_107186 -15_107187 -15_107188 -15_107189 -15_107190 -15_107191 -15_107192 -15_107193 -15_107194 -15_107195 -15_107196 -15_107197 -15_107198 -15_107199 -15_107200 -15_107201 -15_107202 -15_107203 -15_107204 -15_107205 -15_107206 -15_107207 -15_107208 -15_107209 -15_107210 -15_107211 -15_107212 -15_107213 -15_107214 -15_107215 -15_107216 -15_107217 -15_107218 -15_107219 -15_107220 -15_107221 -15_107222 -15_107223 -15_107224 -15_107225 -15_107226 -15_107227 -15_107228 -15_107229 -15_107230 -15_107231 -15_107232 -15_107233 -15_107234 -15_107235 -15_107236 -15_107237 -15_107238 -15_107239 -15_107240 -15_107241 -15_107242 -15_107243 -15_107244 -15_107245 -15_107246 -15_107247 -15_107248 -15_107249 -15_107250 -15_107251 -15_107252 -15_107253 -15_107254 -15_107255 -15_107256 -15_107257 -15_107258 -15_107259 -15_107260 -15_107261 -15_107262 -15_107263 -15_107264 -15_107265 -15_107266 -15_107267 -15_107268 -15_107269 -15_107270 -15_107271 -15_107272 -15_107273 -15_107274 -15_107275 -15_107276 -15_107277 -15_107278 -15_107279 -15_107280 -15_107281 -15_107282 -15_107283 -15_107284 -15_107285 -15_10728				

and/or

Table B - Data based on national statistics

Number	Data field	AE 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)
81		(i) primary energy consumption	ktoe				
82		(ii) total final energy consumption	ktoe		No climate adjustment, see p. 39 SWD(2013)180, Annex A		
83		(iii) Final energy consumption - industry	ktoe				
84		(iv) Final energy consumption - transport	ktoe				
85		final energy consumption in pipeline transport	ktoe		Voluntary - See p. 39 SWD(2013)180, Annex A		
86		(v) final energy consumption - households	ktoe				
87		(vi) final energy consumption - services	ktoe				
88		final energy consumption - agriculture	ktoe		Voluntary		
89		final energy consumption - other sectors	ktoe		Voluntary		
810		(vii) gross value added - industry	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)				
811		(viii) gross value added - services	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)				
812		(ix) disposable income for households	Million euro				
813		(x) gross domestic product (GDP)	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)				
814		(xi) electricity generation from thermal power generation	ktoe				
815		(xii) electricity generation from CHP	ktoe				
816		(xiii) heat generation from thermal power generation	ktoe				
817		Waste heat produced in industrial installations	ktoe		Voluntary - See p. 39 SWD(2013)180, Annex A		
818		(xiv) heat generation from CHP	ktoe				
819		Waste heat recovered from industrial installations	ktoe		Voluntary - See p. 39 SWD(2013)180, Annex A		
820		(xv) fuel input for thermal power generation	ktoe				
821		(xvi) passenger kilometres	pkm				
822		(xvii) tonnes kilometres	tkm				
823		(xviii) population	Persons				
824		Total number of households	Households		Voluntary - see p. 39 SWD(2013)180, Annex A		
825		Energy transmission and distribution losses (all fuels)	ktoe		Voluntary - see p. 39 SWD(2013)180, Annex A		
826		Heat generation from district heating plants	ktoe		Voluntary - see p. 39 SWD(2013)180, Annex A		
827		Fuel input in district heating plants	ktoe		Voluntary - see p. 39 SWD(2013)180, Annex A		

Additional requirements 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	Energy consumption decreased 5,9% compared to previous year.
35	Transport	Energy consumption grew 0,5% (8 ktoe) compared to previous year. The prices of transport fuel decreased compared to 2014. The reasons behind increased energy consumption are growth of fuel supply for road transport, structural changes in transport modes and decreased energy price. The fuel demand for road transport increased by 2,6% (19 ktoe) and in domestic navigation by 33% (3 ktoe). In international aviation fuel consumption decreased by 40% (-17 ktoe). Energy demand in rail transport decreased by 4,7% (-1 ktoe), mainly because of decreased freight volumes. According to the IEA data (Energy Prices and Taxes, 2017Q1), the gasoline price decreased 13% and diesel fuel price decreased 15% compared to year 2014 (comparison is given for households).
36	Households	Energy consumption decreased 3,5% compared to previous year.
37	Services	Energy consumption grew 1,7% (8 ktoe) compared to previous year. The main cause of this is structural changes in the economy - the share of services steadily grows in total economic activity. Compared to 2014, the share of services increased 1,1% in gross value added.
38	Agriculture (voluntary)	Energy consumption grew 1,2% compared to previous year.

Additional requirements 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	Regulations and legislative measures	General transposition: Energy Efficiency Directive EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Adoption of the Energy Sector Organisation Act (https://www.rigiteataja.ee/en/eli/502092016001/consolide)
39-2	Regulations and legislative measures	General transposition: Energy Efficiency Directive EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Adoption of the Energy Saving Calculation Rules (regulation of the Minister of Economic Affairs and Infrastructure, https://www.rigiteataja.ee/akt/128102016018)
39-3	Regulations and legislative measures	Energy audits in large enterprises Art. 8 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Adoption of the Minimum Requirements for Energy Audits (regulation of the Minister of Economic Affairs and Infrastructure, https://www.rigiteataja.ee/akt/123122016003)
39-4	Regulations and legislative measures	Efficiency in heating and cooling (cogeneration, district heating and cooling) Art. 14 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Adoption of the Requirements for High-Efficiency Cogeneration (regulation of the Minister of Economic Affairs and Infrastructure, https://www.rigiteataja.ee/akt/11612016010)
39-5	Regulations and legislative measures	Alternative measure Art. 7 EED	Amendments, implementation or design changes and extension of an on-going measure	New fuel excise levels for years 2016-2018 were endorsed for several fuels in the Alcohol, Tobacco, Fuel and Electricity Excise Duty Act. Please see https://www.rigiteataja.ee/akt/124122016001
39-6	Plans & strategies	Other	Drafts, announcements, commitments, planned measures, discussions for a new measure	Draft National Energy Strategy was submitted to the Parliament in October 2016. After the opinion from the Parliament, the Government can adopt the strategy. More efficient energy consumption is one of the main goals of the strategy.
39-7	Please select	Please select	Please select	
39-8	Please select	Please select	Please select	
39-9	Please select	Please select	Please select	
39-10	Please select	Please select	Please select	
40-1	Funds, financial measures & fiscal incentives	Public sector renovations Art. 5 EED	Continuation of existing measures/no significant updates	
40-2	Funds, financial measures & fiscal incentives	Energy audits in large enterprises Art. 8 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	A grant scheme to subsidise energy and resource audits in industry was started. The conditions for the support are published https://www.rigiteataja.ee/akt/101072016008
40-3	Funds, financial measures & fiscal incentives	Alternative measure Art. 7 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	A grant scheme to subsidise street lighting renovation was started. The conditions for the support are published https://www.rigiteataja.ee/akt/100082016001
40-4	Funds, financial measures & fiscal incentives	Efficiency in heating and cooling (cogeneration, district heating and cooling) Art. 14 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	A grant scheme to subsidise renovation of district heating systems was started. The conditions for the support are published https://www.rigiteataja.ee/akt/111012017026
40-5	Funds, financial measures & fiscal incentives	Alternative measure Art. 7 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	A grant scheme to implement energy and resource efficiency investments in industry was started. The conditions for the support are published https://www.rigiteataja.ee/akt/10002016006
40-6	Competitions, pilot & demonstration projects	Nearly zero energy buildings	Abolition/termination/completion of measure	A support scheme to promote deep renovation and construction of nZEB buildings and targeted to public buildings in municipalities was completed. In total, 2 new buildings were built and 4 buildings were renovated. Some of them meet national nZEB requirements.
40-7	Please select	Please select	Please select	
40-8	Please select	Please select	Please select	
40-9	Please select	Please select	Please select	
40-10	Please select	Please select	Please select	

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

41.1	Total building floor area [m ²] of the buildings with a total useful floor area over 250 m ² owned and occupied by the Member States' central government on 1 January 2017	
------	---	--

Total building floor area of the buildings with a total useful floor area 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):

41.2	Total building floor area [m ²] of the buildings which did not meet the energy performance requirements referred to in Article 5(1) on 1 January 2017	N/A
------	---	-----

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):

Default approach Article 5(1)		
42.1	Total building floor area [m ²] of buildings renovated in 2016 as referred to in Article 5(1)	N/A
42.2	Amount of energy savings [ttoe] achieved in 2016 in eligible buildings owned and occupied by their central government due to renovation of buildings as set out in Article 5(1), expressed in primary or final energy	N/A

Alternative approach Article 5(6)	Policy measure (Please, specify the policy measure)	Amount of energy savings [ttoe] achieved in 2016 in eligible buildings owned and occupied by their central government as referred to in Article 5(6)
43-1	Alternative measure 1	
43-2	Alternative measure 2	
43-3	Alternative measure 3	
43-4	Alternative measure 4	
43-5	Alternative measure 5	
43-6	Alternative measure 6	
43-7	Alternative measure 7	
43-8	Alternative measure 8	
43-9	Alternative measure 9	
43-10	Alternative measure 10	
43-11	Amount of energy savings [ttoe] achieved in 2016 in eligible buildings owned and occupied by their central government as referred to in Article 5(6), in primary or final energy	0
43-12	Sum of energy savings [ttoe] achieved in eligible buildings owned and occupied by their central government through the implementation of Article 5(6) in primary or final energy over the time period 2014 - 2016	

Additional requirements 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(3):

Energy savings achieved in 2015 (savings achieved from measures and notified under article 7(2)(a) and (d) shall not be part of this table)	Policy measure (Please, specify the policy measure)	Savings achieved in 2015 (ktoe) expressed in final energy		Total expected savings (ktoe) by 2020 expressed in final energy (voluntary)
		Total annual end-use savings achieved (ktoe) in 2015 (amount of savings from new actions implemented in 2015 and from actions implemented in 2014 that continue delivering savings in 2015)	thereof savings achieved (ktoe) in 2015 from <u>new</u> actions that were implemented in 2015	
44-1	EEOS	0	0	0
44-2	Alternative measure 1	Excise and value added tax of natural gas	6,553	80
44-3	Alternative measure 2	Excise and value added tax of electricity	9,311	65
44-4	Alternative measure 3	Excise and value added tax in heating sector	10,285	79
44-5	Alternative measure 4	Excise and value added tax of gasoline	7,056	93
44-6	Alternative measure 5	Excise and value added tax of diesel fuel and light fuel oil	15,433	171
44-7	Alternative measure 6	Value added tax of firewood	6,518	46
44-8	Alternative measure 7	Renovation of street lighting	0,258	5
44-9	Alternative measure 8	Energy and resource efficiency in industries	0	18
44-10	Alternative measure 9	Renovation of apartment buildings	3,051	32
44-11	Alternative measure 10	Other investment support schemes	0	4
44-12	Total savings	58,466	55,724	593

Energy savings achieved in 2015 from supply side measures accounted for under Art. 7 (2)(c)	Policy measure (Please, specify the policy measure)	Total annual savings generated in 2015 (ktoe) from supply side measures (amount of savings from new actions implemented in 2015 and actions implemented in 2014 that continue delivering savings in 2015) expressed in final energy
45-1	Measure 1	N/A
45-2	Measure 2	N/A
45-3	Measure 3	N/A
45-4	Total savings	N/A

Energy savings achieved in 2015 from early actions accounted for under Art. 7 (2)(d)	Policy measure (Please, specify the policy measure)	Total amount of savings generated in 2015 (ktoe) from early actions that took place between 31/12/2008 and 31/12/2013 expressed in final energy
46-1	Measure 1	N/A
46-2	Measure 2	N/A
46-3	Measure 3	N/A
46-4	Total savings	N/A