

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

Annual Report		2015
Reporting year		2013
Member State		Malta

Number	2012	2013	AR Indicator	EUROSTAT Indicator(s)	EUROSTAT database table	EUROSTAT Code	field/product(s)	unit(s)	Data Source/Comments
1	0.96	0.86	(i) primary energy consumption	Primary Energy Consumption	Energy saving - annual data [nrg_ind_334a]	B_100910	-	Mtoe	National Statistic Office (NSO)
2	497.6	497.4	(ii) total final energy consumption	Final Energy Consumption	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101700	All products	ktoe	National Statistic Office (NSO)
3	40.0	38.7	(iii) final energy consumption - industry	Final Energy Consumption - industry	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101800	All products	ktoe	National Statistic Office (NSO)
4	273.8	279.2	(iii) final energy consumption - transport	Final Energy Consumption - Transport	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101900	All products	ktoe	National Statistic Office (NSO)
5	-	-	final energy consumption in pipeline transport	Consumption in Pipeline transport	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101945	All products	ktoe	National Statistic Office (NSO)
6	79.7	78.6	(iii) final energy consumption - households	Residential	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102010	All products	ktoe	National Statistic Office (NSO)
7	96.8	93.5	(iii) final energy consumption - services	Services	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102035	All products	ktoe	National Statistic Office (NSO)
8	4.8	4.8	final energy consumption - agriculture	Agriculture/Forestry	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102030	All products	ktoe	National Statistic Office (NSO)
9	2.6	2.6	final energy consumption - other sectors	Other sectors	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_102000	All products	ktoe	National Statistic Office (NSO)
10	1,125.4	1,145.7	(iv) gross value added - industry	- Industry (except construction) - Construction	Gross value added and income by A*10 industry breakdowns [nama_10_a10]	- B-E - F	Value added, gross	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)	EUROSTAT database accessed on 15/04/15
11	4,316	4,653	(iv) gross value added - services	- Wholesale and retail trade, transport, accommodation and food service activities - Information and communication - Financial and insurance activities - Real estate activities	Gross value added and income by A*10 industry breakdowns [nama_10_a10]	- G - J - K	Value added, gross	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)	EUROSTAT database accessed on 15/04/15
12	3.4E+09	3.7E+09	(v) disposable income for households	Gross disposable income	Non-financial transactions [nasa_nf_tr]	Until 2012: S14 (if available) or S14_S15; from 2017 on: S14 only	Households (if available) or "Households; non-profit institutions serving households" (if available)	Million euro	National Statistic Office (NSO)
13	5,680.2	5,843.1	(vi) gross domestic product (GDP)	Gross domestic product at market prices	GDP and main components - volumes [nama_gdp_k]	B16M	-	Million euro, chain-linked volumes, reference year 2005 (at 2005 exchange rates)	EUROSTAT database accessed on 15/04/15
14	164.9	162.5	(vii) electricity generation from thPG	- 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	Supply, transformation, consumption - electricity - annual data [nrg_105a]	- 15_107030 - 15_107031 - 15_107032 - 15_107033 - 15_107038	Electrical energy	ktoe	National Statistic Office (NSO)

15	0.2	3.1	(viii) electricity generation from CHPP	Gross electricity generation Main activity CHP plants - Nuclear - Gross electricity generation Autoproducer CHP plants - Nuclear - Gross electricity generation Main activity CHP plants - Geothermal	Supply, transformation, consumption - electricity - annual data [nrg_105a]	- 15_107031 - 15_107033 - 15_107039	Electrical energy	ktoe	Malta Resources Authority (MRA)
16	-	-	(ix) heat generation from thPG	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 CHP plants - Geothermal	Supply, transformation, consumption - heat - annual data [nrg_106a]	- 15_107060 - 15_107061 - 15_107062 - 15_107063	Derived heat	ktoe	
17	-	-	Waste heat produced in industrial installations	ESTAT data not available. Please, provide national data with definitions/explanations in column K.					
18	0.2	4.1	(x) heat generation from CHP	Gross heat production Main activity CHP plants - Nuclear - Gross heat production Autoproducer CHP plants - Nuclear - Gross heat production Main activity heat only plants - Nuclear - Gross heat production Autoproducer CHP plants - Geothermal	Supply, transformation, consumption - heat - annual data [nrg_106a]	- 15_107060 - 15_107062 - 15_107064 - 15_107065	Derived heat	ktoe	Malta Resources Authority (MRA)
19	-	-	Waste heat recovered from industrial installations	ESTAT data not available. Please, provide national data with definitions/explanations in column K.					
20	615.5	512.2	(xi) fuel input for thPG	- Transformation input - Nuclear Power Stations - Transformation input - Conventional Thermal Power Stations - Transformation input - District Heating Plants	Supply, transformation, consumption - all products - annual data [nrg_100a]	- B_101002 - B_101001 - B_101009	All products	ktoe	National Statistics Office (NSO)
21			(iii) passenger kilometres (pkm)	Railway TRA_COV: Total transport	Railway transport - Total annual passenger transport (1 000 pass., million pkm) [rail_pa_total]	- TOTAL	-	Millions of passenger-kilometres	
	2,390	2,334		Road VEHICLE: Total	Passenger road transport on national territory, by type of vehicles registered in the reporting country [road_pa_mov]	- TOTAL	-	Millions of passenger-kilometres	Estimate by SEWCU
22	14.0	13.7		- Total Maritime: ESTAT data not available. Please, provide national data with definitions/explanations in column K.				ktoe	National Statistics Office (NSO)
23	1.5	1.6		- Total Aviation National: ESTAT data not available. Please, provide national data with definitions/explanations in column K.				ktoe	National Statistics Office (NSO)
24	99.4	104.5		- Total Aviation International: ESTAT data not available. Please, provide national data with definitions/explanations in column K.				ktoe	National Statistics Office (NSO)
25	-	-	(iii) tonnes kilometres (tkm)	Railway TRA_COV: Total transport	Railway transport - Goods transported, by type of transport (1 000 t, million tkm) [rail_go_typeall]	- TOTAL	-	Millions of Tonne-kilometre	
	N/A	N/A		Road TRA_OPER: Total - Total transport	Summary of annual road freight transport by type of operation and type of transport (1 000 t, Mio Tkm, Mio Veh-km) [road_go_ta_tot]	- TOTAL	CARRIAGE: Total	Millions of Tonne-kilometre	
	N/A	N/A		Waterway TRA_COV: Total transport	Transport by type of good (from 2007 onwards with NST2007) [lww_go_elygo]	- TOTAL	NS107: Total transported goods (TOTAL) TYPPACK: All types of goods (TOTAL)	Millions of Tonne-kilometre	
29	421,364	425,384	(iv) population	Population on 1 January - total	Demographic balance and crude rates [demo_gind]	JAN	-	Persons	National Statistics Office (NSO)
30	152,966	156,147	Total number of households	ESTAT data not available. Please, provide national data with definitions/explanations in column K.					National Statistics Office (NSO)
31	21.6	21.4	Energy transmission and distribution losses (all fuels)	Distribution Losses	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101400	All products	ktoe	National Statistics Office (NSO)
32	-	-	Heat generation from district heating plants	Transformation output - District Heating Plants	Supply, transformation, consumption - heat - annual data [nrg_106a]	B_101109	Derived heat	ktep	
33	-	-	Fuel input in district heating plants	Transformation input - District Heating Plants	Supply, transformation, consumption - all products - annual data [nrg_100a]	B_101009	All products	ktoe	