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DIRECTORATE GENERAL
TAXATION AND CUSTOMS UNION
Indirect Taxation and Tax administration
Environment and other indirect taxes

REF 1032January 2011

EXCISE DUTY TABLES

Part II – Energy products and Electricity

In accordance with the Energy Directive (Council Directive 2003/96/EC)

INCLUDING Natural Gas, Coal and Electricity

Can be consulted on DG TAXUD new Web site: http://ec.europa.eu/taxation customs/index en.htm#

(Shows the situation as at 1 January 2011)

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INTRODUCTORY NOTE

In collaboration with the Member States, the European Commission has established the "EXCISE DUTY TABLES" showing rates in force in the Member States of the European Union.

As from 1 January 2007 this publication:

- * covers the 27 Member States of the EU;
- * has been divided into three different sections:
 - I Alcoholic Beverages
 - *II* Energy products and Electricity
 - III Manufactured Tobacco.

Further to the approval during the Committee on Excise duty of 12 & 13 May 2009, new tables are inserted, as from 1 July 2009, with reduced rates applied by MS in specific sectors on Gas oil, Kerosene, Heavy fuel oil, LPG, Natural Gas, Coal & Coke and Electricity.

This publication aims to provide up-to-date information on Member States main excise duty rates as they apply to typical products. <u>The information is supplied by the respective Member States.</u> The <u>Commission cannot be held responsible for its accuracy or completeness, neither does its publication imply and endorsement by the Commission of those Member States' legal provisions.</u>

It is intended that Member States will regularly communicate to the Commission all modifications of the rates covered by this publication and that revised editions of the tables will be published twice a year.

To this end, it is vital that all changes to duty structures or rates are advised by Member States to the Commission as soon as possible so that they may be incorporated in the tables with the least possible delay. All details should be sent to Mr Vincent Roels:

e-mail TAXUD-C2-TABLES@ec.europa.eu

telephone +32-3-299.38.33

This document together with general information about the Taxation and Customs Union can be found at:

http://ec.europa.eu/taxation_customs/index_en.htm#

For further or more detailed information, please contact directly the Member States concerned (see list of contact persons at the end of this document).

January 2011

IMPORTANT REMARK

Concerning transitional arrangements for the "New member States" of the European Union

<u>Council Directive 2003/96/EC</u> – Energy taxation Directive

The energy taxation Directive (2003/96/EC – "energy Directive") was adopted in 2003 and defines the fiscal structures and the levels of taxation to be imposed on energy products and electricity. It replaces, with effect from 1 January 2004, Council Directive 92/81/EEC (on the harmonisation of the structures of excise duties on mineral oils) and Council Directive 92/82/EEC (on the approximation of the rates of excise duties on mineral oils).

The energy Directive is in compliance with Community commitments to integrate environmental concerns into the energy taxation area and will improve the functioning of the Internal Market.

The 2003 Treaty of Accession¹ provided for transitional arrangements and specific measures for two new Member States². <u>In addition, two additional Council Directives</u> for specific arrangements were adopted on 29 April 2004 (Directive 2004/74/EC³ and <u>Directive 2004/75/EC⁴</u>).

<u>Directive 2004/74/EC</u> amends the energy Directive as regards the possibility for the Czech Republic, Estonia, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia to apply temporary exemptions or reductions in the levels of taxation.

<u>Directive 2004/75/EC</u> amends the energy Directive as regards the possibility **for Cyprus** to apply temporary exemptions or reductions in the levels of taxation.

³ OJ L 157, 30.4.2004, p. 87.

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OJ L 236, 23.9.2003, p. 17.

² Cyprus and Poland.

⁴ OJ L 157, 30.4.2004, p. 100.

UPDATE SITUATION - EXCISE DUTY TABLES

1 January 2011

New start

- **BG** Petrol, Gas oil, Kerosene
- CZ Petrol, Gas oil, Gas oil reduced rate, Kerosene, Kerosene reduced rate, Heavy Fuel oil, LPG, LPG reduced rate, Natural gas, Coal & Coke, Electricity
- **DK** Natural gas reduced rate, Coal & Coke, Coal & Coke reduced rate, Electricity, Electricity reduced rate
- **EL** Petrol, Natural gas, Electricity, Contact points
- FR Contact points
- IE Petrol, Gas oil, Kerosene, Contact points
- IT National tax/VAT, Contact points
- CY Gas oil, Kerosene
- LV Petrol, Gas oil, Gas oil reduced rate, Kerosene, Heavy Fuel oil, LPG, Natural gas, Coal & Coke, Electricity, Contact points
- LU Gas oil
- HU Petrol, Gas oil, Gas oil reduced rate, Kerosene, Heavy Fuel oil, LPG, Natural gas, Coal & Coke, Electricity, Contact points
- MT Petrol, Gas oil, , Kerosene, Heavy Fuel oil, LPG, Electricity, Contact points
- NL Petrol, Gas oil, Gas oil reduced rate, Kerosene, Kerosene reduced rate, Heavy Fuel oil, LPG, LPG reduced rate, Natural gas, Coal & Coke, Electricity, Contact points
- AT Petrol, Gas oil, Kerosene
- PL Petrol, Gas oil, Kerosene, Heavy Fuel oil, Heavy Fuel oil reduced rate, LPG, Electricity, National tax/VAT
- PT Petrol, Gas oil, Gas oil reduced rate, Kerosene, LPG, Coal & Coke
- RO Petrol, Gas oil, Gas oil reduced rate, Kerosene, Heavy Fuel oil, LPG, Natural gas, Electricity, Contact points
- SI Petrol, Gas oil, Gas oil reduced rate, Kerosene, Natural gas, Coal & Coke, Electricity
- SK Gas oil, Gas oil reduced rate, LPG, Natural gas, National tax/VAT
- FI Petrol, Gas oil, Gas oil reduced rate, Kerosene, Heavy Fuel oil, Heavy Fuel oil reduced rate, LPG reduced rate, Natural gas, Coal & Coke, Coal & Coke reduced rate, Electricity, Electricity reduced rate
- SE Petrol, Gas oil, Gas oil reduced rate, Kerosene, Kerosene reduced rate, Heavy Fuel oil, Heavy Fuel oil reduced rate, LPG, LPG reduced rate, Natural gas, Natural gas reduced rate, Coal & Coke, Coal & Coke reduced rate, Electricity, Electricity reduced rate, Contact points
- UK Petrol, Gas oil, Gas oil reduced rate, Kerosene, Kerosene reduced rate, Heavy Fuel oil, LPG, Natural gas, National tax/VAT, Contact points

January 2011

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EUR Exchange Rates

Value of National Currency in EUR at 1 October 2010*											
Member State	National Currency	Currency value									
BG	BGN	1,9558									
CZ	CZK	24,420									
DK	DKK	7,4523									
LV	LVL	0,7092									
LT	LTL	3,4528									
HU	HUF	273,85									
PL	PLN	3,9370									
RO	RON	4,2655									
SE	SEK	9,2183									
UK	GBP	0,86760									

^{*}Rates published in the Official Journal of the European Union - C 268 of 2/10/2010.

The Estonian kroon "EEK' irrevocably fixed as of 1 January 2011 (=15,6466 EEK to 1 euro) – Official Journal L 196, 28/7/2010, Council Regulation (EU) No 671/2010 of 13 July 2010 amending Regulation (EC) No 2866/98

The Slovak koruna "SKK" irrevocably fixed as of 1 January 2009 (=30,1260 SKK to 1 euro) – Official Journal L 195, 24/7/2008, Council Regulation (EC) No 694/2008 of 8 July 2008 amending Regulation (EC) No 2866/98.

The Cyprus pound "CYP" irrevocably fixed as of 1 January 2008(=0,585274 CYP to 1 euro) – Official Journal L256, 2/10/2007, Council Regulation (EC) No 1135/2007 amending Council Regulation (EC) No 2866/98.

The Maltese lira "MTL" irrevocably fixed as of 1 January 2008 (=0,429300 MTL to 1 euro) – Official Journal L256, 2/10/2007, Council Regulation (EC) No 1134/2007 amending Council Regulation (EC) No 2866/98.

The Slovenian tolar "SIT" irrevocably fixed as of 1 January 2007 (=239.640 SIT to 1 euro) – Official Journal L195, 15/7/2006, Council Regulation (EC) No 1086/2006 amending Council Regulation (EC) No 2866/98.

ENERGY PRODUCTS AND ELECTRICITY

▼ IMPORTANT AND GENERAL REMARK ▼ → For further and complete details concerning the transitional periods and derogations from excise duty for each country and energy product, go through these links to consult the Council Directives 2003/96/EC, 2004/74/EC and 2004/75/EC (*links* → *go to page 3*).

					Petrol								
		Leaded	Petrol		Uı	nleaded Petrol							
		CN 2710 1131, CN 27	10 1151,		CN 2710 1131, CN 2710 1141,								
		CN 2710 1159			CN 2710 1145, CN 2710 1149								
		(Article 3 of Directive			(Article 3 of Directive 94/74/EC	()							
	num excise	421 EUR per 1000 litt	es.		359 EUR per 1000 litres								
	dopted by												
	Council on												
	10-2003	(A I of Discotion	2002/06/EC	0	(A I - f Di ti 2002/06/E	(C)							
,	003/96/EC)	(Annex I of Directive		VAT	(Annex I of Directive 2003/96/E			VAT					
MS	National Currency	Excise du NatCurr	EUR	VAI %	EXCIS	e duty NatCurr	EUR	VAI %					
BE	EUR	IvatCuii	637,6701	21,00	<98 oct	NatCuii	613,5701	21,00					
DE	LUK		037,0701	21,00	>=98oct low s*		613,5701	21,00					
							,	-					
DC	DCN	920.00	424.20	20.00	>=98oct high s*	*710.00	628,5701	21,00					
BG	BGN	830,00	424,38	20,00		*710,00	*363.02	20,00					
CZ	CZK	13710,00	561,43	20,00		12840,00	525,8	20,00					
DK	DKK	4986,00	669,06	25,00		4294,00	576,20	25,00					
DE	EUR		721,00	19,00	>10mg/kg*		669,80	19,00					
					<=10mg/kg*		654,50	19,00					
EE	EUR		422,77	20,00			422,77	20,00					
EL	EUR		681,00	23,00	<=96,5oct.I.O		670,00	23,00					
					>96,5oct.I.O		670,00	23,00					
					Unleaded substitute petrol		670,00	23,00					
ES	EUR		457,79	18,00	<97oct.I.O		424,69	18,00					
					>=97 oct.I.O		455,92	16,00					
FR	EUR		639,60	19,60	<95 oct.		*606,90	19,60					
				19,60	Unleaded substitute petrol		639,60	19,60					
IE	EUR		*576,22	21,00			*576,22	21,00					

BE: S^* (= sulphur or aromatic level).

<98 oct bio = Biofuel: tariff to be used for petrol, mixed with a fixed percentage of bio-ethanol produced by authorized production units (570,6202 EUR).

BG Leaded petrol is forbidden for sale in Bulgaria.

Unleaded petrol: transitional period granted for unleaded petrol – see Accession Treaty.

Unleaded petrol: reduced rates for petrol when ethanol with 4% to 5% of volume has been added (BGN 688 - EUR 351,77), effective as of 24.11.2009 until 23.11.2011

CZ: Leaded petrol is no longer sold.

DK: Leaded and unleaded petrol - equipment making it possible to recover the vapour. Includes CO2 tax.

DE: *Sulphur content

ES: Zero rate at present (but only until 31/12/2012 the latest) for biodiesel (Article 16 of Directive 2003/96/EC).

FR: *A rate is determined for each region ranging from 589,20 up to 606,90 euros (in 2008).

*An additionnal fraction of tariff can be applied by region councils or in Corse to finance great projects of sustainable, railway or river navigation substructure. The rate will be to increase by 0,73 euros per hectolitre.

*IE Includes a CO₂ charge of 34,38 EUR per 1000 litres.

IE No CO₂ charge applies to biofuel or to the biofuel proportion of a blend.

...Petrol Situation as at 1 January 2011

					Petrol			
		Leaded	Petrol			Unleaded Per	trol	
		CN 2710 1131, CN 2710	1151,		CN 2710 1131, 0	CN 2710 1141,		
		CN 2710 1159			CN 2710 1145, 0	CN 2710 1149		
		(Article 3 of Directive 94			,	ective 94/74/EC)		
	num excise	421 EUR per 1000 litres	•		359 EUR per 10	00 litres		
-	dopted by							
	Council on							
	10-2003							
_ `	003/96/EEC)	(Annex I of Directive 20			(Annex I of Dire	ective 2003/96/EC)		
MS	National	Excise du	-	VAT		Excise duty		VAT
	Currency	NatCurr	EUR	%		NatCurr	EUR	%
IT	EUR		564,00	20,00			564,00	20,00
CY	EUR		421,00	15,00			359,00	15,00
LV	LVL	300,00	423,01	22,00		*269,00	379,30	22,00
LT	LTL	2000,00	579,24	21,00		1500,00	434,43	21,00
LU	EUR		*516,6646	15,00	>10 mg/kg		*464,5846	15,00
					<=10 mg/kg		*462,0946	15,00
HU	HUF	124200,00	453,53	25,00		120000,00	438,20	25,00
MT	EUR		*588,18	18,00			*469,38	18,00
NL	EUR		799,88	19,00			718,27	19,00

reduced rate for agriculture purposes is EUR 276,36 (Art. 15(3) of Council Directive 2003/96/EC). IT:

LV: Leaded petrol is not sold in retail sale in Latvia.

LV: *Unleaded petrol: reduced rates for petrol when ethanol (70%-85% of volume) has been added (LVL 80,70-EUR 113,79).

Since June 1999 leaded petrol is no longer sold in Luxemburg, except for aircrafts.. *included climate changing tax of EUR 20 per 1000 litres (since 1.1.2007) LU:

Leaded petrol is not sold any longer. A new product – *LRP* (*Lead Replacement Petrol*) has been available since 1-1-2003. *See Council Directive 2004/74/EC. MT:

MT:

...Petrol Situation as at 1 January 2011

						Petrol			
		Lead	led Per	trol			Inleaded Petrol		
		CN 2710 1131, CN 271	0 1151	,		CN 2710 1131, CN 2710 1	141,		
		CN 2710 1159				CN 2710 1145, CN 2710 1	149		
		(Article 3 of Directive 9		EC)		(Article 3 of Directive 94/7	74/EC)		
1	num excise	421 EUR per 1000 litre	8.			359 EUR per 1000 litres			
	dopted by								
	Council on 10-2003								
	10-2003)03/96/EEC)	(Annex I of Directive 2)N3/96	/FC)		(Annex I of Directive 2003	8/96/FC)		
MS	National	Excise		/LC)	VAT	`	se duty		VAT
1415	Currency	NatCu		EUR	%	Exci	NatCurr	EUR	%
AT	EUR	<=10*		** 554,00	20,00	<=10 mg/kg*	- 1.00 1.00	*** 482.00	20,00
111	Lon	>10*		** 587,00	20,00	>10 mg/kg*		*** 515,00	20,00
PL	PLN		*	*	,,	CN 2710 1145, CN	**1660,19	421,69	23,00
1.2	1 Liv					2710 1149	1000,17	.21,0>	25,50
						***CN 2710 1131, CN	1917,19	486,97	23,00
						2710 1141			
PT	EUR			650,00	23,00			582,95	23,00
RO	RON	1'	796,58	421,19	24,00		1533,83	*359,59	24,00
*SI	EUR			421,6100	20,00			478,01	20,00
SK	EUR			597,49	20,00			*550,52	20,00
								**514,50	20,00
*FI	EUR			*				627,00	23,00
SE	SEK	625	50,00	678,00	25,00	Class1a*	3810,00	413,31	25,00
						Class1b	5500,00	539,80	25,00
						Class2	5530,00	542,74	25,00
UK	GBP	68	36,70	791,49	20		589,50	679,46	20,00
						Aviation gasoline	383,50	421,03	20,00

AT: *Sulphur content (mg/kg).). ** 554,00 with a minimum biofuel content of 461 and sulphur content <=10 mg/kg, otherwise 587,00.

*** 482,00 with a minimum biofuel content of 461 and sulphur content <=10 mg/kg, otherwise 515,00.

PL: *Leaded petrol is not in on the market

**See Council Directive 2004/74/EC.

PL: Includes fuel tax. Exemption from excise duty for bio-components intended for production of blended fuels, which meet quality requirements; reduced rate for petrol containing bio-components on the level 0,40 EUR per each litre of bio-components added to that petrol which meet quality requirements; reduced rate for bio-components used as pure biofuels which meet quality requirements on the level of 2,54 EUR / 1000 l..

PL: *** CN 2710 1131 total exemption from excise duty

RO: *The energy products used as motor fuel are exempted from the payment of excise duties when they are produced in totality from biomass. When the energy products used as motor fuel contain minimum 4% in volume products obtained from biomass, a reduced rate of excise duty is applied.

*SI: Leaded petrol is forbidden for sale in Slovenia.

Excise duty on bio fuels is $0 \in \mathbb{N}$. For energy products to which bio fuels has been added or products falling within the specified CN codes, the beneficiary shall have the right to the refund of paid excise duty or to the exemption from payment of the excise duty in proportion to the share of the added product, however not more than 5%. Bio fuel that can be added up in unleaded petrol is bioethanol (ethyle alcohol C2H5OH) falling within CN code 2207 1000- undenaturated, of concentration of 80% vol. or higher; falling within CN code 2207 2000-denaturated, of any concentration.

SK: * 550,52 with lower biofuel content than minimum of 3,1% for year 2011.

** 514,50 with a minimum biofuel content of 3,1% or more for year 2011.

FI: Includes taxes of energy and CO₂ components and strategic stockpile fee.

FI: * Leaded petrol is no longer sold in Finland.

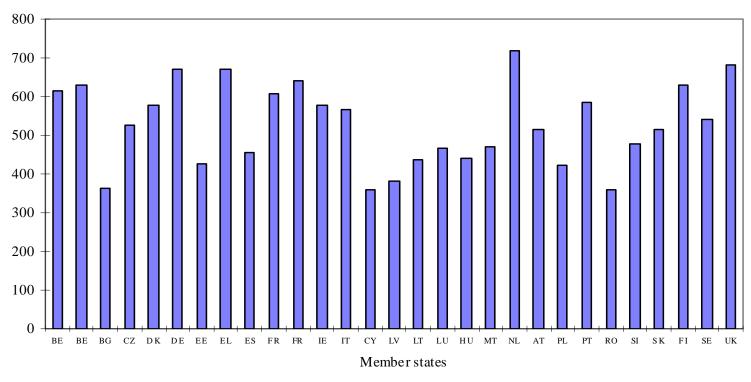
SE: Includes CO₂-tax.

SE: *Petrol Class *Ia* is an alkylate based petrol for two-stroke engines.

▼ IMPORTANT AND GENERAL REMARK ▼ → For further and complete details concerning the transitional periods and derogations from excise duty for each country and energy product, go through these links to consult the Council Directives 2003/96/EC, 2004/74/EC and 2004/75/EC (links → go to page 3).

- As from 2009 operators who release petrol for consumption have to ensure that the released quantity of petrol contains 4,1 % of biofuel on the annual basis. On the low percentage blends of biofuels any excise duty exemption is granted. In the case of bioethanol comprising of not less than 70 % and not more than 85 % of the denatured ethyl alcohol reimbursement of excise duty is granted at the level of the ethyl alcohol proportion in the mineral oil. High percentage blends with ethyl alcohol produced from biomass and 2nd generation biofuels are exempted from excise duty within pilot projects for technological development if intended for use as propellant.
- FR: Taxis: reduced rate: refund of the difference between the regional rate and the reduced rate
- FR: Since 2005, operators who release motor fuels (i.e., premium-grade petrol, automotive diesel fuel, bioethanol) for consumption are held to meet specific biofuel admixture requirements defined by law, failing which they are liable to an additional tax.
 - The admixture proportion, expressed in terms of energy content, required to earn exemption from the tax rises each year (2011:7%). The tax rate decreases in proportion to the volume of biofuels that operators blend into the motor fuels released for consumption.
- IE: Substitute fuels, including biofuel, used as auto-fuel in substitute for petrol are taxed at the petrol rate.
- LT The excise duty exemption shall apply to petrol with substances of biological origin in such cases:
 - -when the percentage of biological origin substances is not less than 30 percentage, the excise duty rate is reduced by the percentage in proportion to the percentage of additives of biological origin in the product;
 - when the percentage of biological origin substances is less than 30 percentage, the excise duty rate is reduced by the percentage in proportion to the percentage of additives of biological origin in the product and only for the part that exceeds the compulsory blending of additives of biological origin .
- FI: Excise duty rates are based on energy content, CO2 emissions and local emissions of a certain product. Therefore f.ex. excise duty rates of biofuels are lower.
- UK: VAT rate of 20% non domestic use. Domestic use for deliveries of less than 2300 litres VAT rate of 5%, except biofuels which are rated 20%.

Unleaded Petrol



Excise Duty Rate

Minimum excise duty: 359 EUR per 1000 litres

						Gas of	il								
			Propellant			Industrial/Commercial		except		Heating – Bus	iness use		Heating – <u>Non</u> bu	isiness use	
						for agricul									
		CN 2710 1941 t	_			CN 2710 1941 to 2710 1	949) 1941 <u>to</u> 2710 19	49		CN 2710 1941 to 2710 1949)	
	num excise	330 EUR per 10	000 litres			21 EUR per 1000 litres.			21 EUR	per 1000 litres.			21 EUR per 1000 litres.		
	opted by the														
	uncil on														
	10-2003	(A I CD:	.: 2002/06/7	-C)		(A I CD: 1: 201	02/04/EC		/A T	CD: /: 2002/	(FC)		(A 1 CD; 1; 2002/00	/EC)	
	2003/96/EC)	(Annex I of Dir		EC)	3.7.A.TD	(Annex I of Directive 20		3.7.A.TD	(Annex I of Directive 2003/96/EC)		N/ATE	(Annex I of Directive 2003/96		X / A / E	
MS	National	Ex	cise duty	ELID	VAT	Excise dut		VAT		Excise dut		VAT	Excise duty		VAT
DE	Currency	10 / 4	NatCurr	EUR	%	NatCurr	EUR	%	104	NatCurr	EUR	%	NatCurr	EUR	%
BE	EUR	>10 mg/kg*		407,8947	21,00	>10*	21,00	21,00	>10*		18,4854	21,00	>10*	18,4854	21,00
		<=10 mg/kg*		392,8947	21,00	<=10*	21,00	21,00	<=10*		17,1022	21,00	<=10*	17,1022	21,00
D.C.	D G M	norm	**<1.7.00	***********	20.00	615.00	214.45	20.00		***50.00	1010 5 5 6	20.00	## 5 0.00	WW0555	20.00
BG	BGN		*615,00	*314,45	20,00	615,00	314,45	20,00		**50,00	**25,56	20,00	**50,00	**25,56	20,00
CZ	CZK		*10950,00	*448,40	20,00	10950,00	448,40	20,00		**10950,00	**448,40	20,00	10950,00	448,48	20,00
DK	DKK		2927,00	392,76	25,00	2927,00	392,76	25,00		2499,00	335,33	25,00	2499,00	335,33	25,00
DE	EUR	>10 mg/kg*		485,70	19,00				>50*		59,99	19,00	>50*	76,35	19,00
		<=10 mg/kg*		470,40	19,00				<=50*		44,99	19,00	<=50*	61,35	19,00
EE	EUR			392,93	20,00		110,95	20,00			110,95	20,00		110,95	20,00
EL	EUR			412,00	23,00		*412,00	23,00			412,00	23,00		412,00	23,00
ES*	EUR			*331,00	18,00		84,71	18,00			84,71	18,00		84,71	18,00
FR	EUR			*428,40	19,60		56,60	19,60			56,60	19,60		56,60	19,60
ΙE	EUR			*465,70	21,00		**88,66	13,50			**88,66	13,50		**88,66	13,50
IT	EUR			423,00	20,00		126,90	20,00			403,21	20,00		403,21	20,00
CY	EUR			330,00	15,00		*330,00	15,00			124,73	15,00		124,73	15,00

BE/DE/LU: *Sulphur content (mg/kg).

BE: See page with *Additional comments* below.

BG: Gas oil used as propellant: transitional period granted for gas oil used as propellant – see Accession Treaty.

*Biodiesel - zero rate for biodiesel, falling within CN codes 3824 90 99 effective as of 24.11.2009 until 23.11.2011.

Gas oil used as propellant: Reduced rate for gas oil when biodiesel with 4% to 5% of volume has been added - BGN 596 (EUR 304,73) effective as of 24.11.2009 until 23.11.2011.

** marked gas oil in accordance with Council Directive 95/60/EC and Commission Decision 2001/574/EC.

CZ: * diesel blend comprising of not less than 30 % of rapeseed oil methyl ester of volume: reduced rate as of 7665 CZK/1000 litres until 30 June 2015.

** marked gas oil in accordance with Council Directive 95/60/EC and Commission Decision 2001/574/EC: reimbursement of excise duty of 421,38 per 1000 litres when it has been duly proved that the gas oil has been used for heating purposes.

DK: Includes CO₂ tax.

EL Gas oil heating – a winter period has been defined in Greece (from 15 October to 30 April) during which a reduced rate of 21 EUR per 1000 lt is applied. The normal rate of duty is 412 EUR per 1000 lt.

Biodiesel is taxed like motor gas oil : 412,00 € per 1000 lt.

EL: *Gas oil industrial use – a refund of duty (EUR 125 per 1000 litres) is given to industries that use gas oil in their production activities, after a fiscal control.

ES: *Zero rate at present (but only until 31/12/2012 the latest) for biodiesel (Art. 16 of Council Directive 2003/96/EC).

ES: VAT rate valid as of 1st July 2010.

FR: *A rate is determined for each region ranging from 428,40 up to 416,90 EUR

*An additionnal fraction of tariff can be applied by region councils or in Corse to finance great projects of sustainable, railway or river navigation substructure. The rate will be to increase by 1,35 euros per hectolitre.

IE *Includes CO₂ charge of 39,98 EUR per 1000 litres. ** Includes CO₂ charge of 41,30 EUR per 1000 litres.

IE No CO₂ charge applies to biofuel or to the biofuel proportion of a blend.

CY: * A reduced rate of duty (EUR 124,73 per 1000 litres) is applied on gas oil used as motor fuel in stationary motors.

						Gas o	il									
			Propellant	t		Industrial/Commercial for agricul	ture)	except		Heating – Busin				Heating – <u>Non</u> bu	siness use	
		CN 2710 1941 to	2710 1949			CN 2710 1941 to 2710 1	949		CN 2710	1941 <u>to</u> 2710 194	9		CN 2710	1941 <u>to</u> 2710 1949		
duty a	num excise adopted by Council on 10-2003	330 EUR per 100	00 litres			21 EUR per 1000 litres.			21 EUR j	per 1000 litres.			21 EUR p	er 1000 litres.		
(Dir. 2	003/96/EC)	(Annex I of Dire	ctive 2003/96/I	EC)		(Annex I of Directive 20	03/96/EC)		(Annex I of Directive 2003/96/EC)			(Annex I of Directive 2003/96/EC)				
MS	National	Ex	cise duty		VAT	Excise dut	VAT	Excise duty V		VAT		Excise duty		VAT		
	Currency		NatCurr	EUR	%	NatCurr	EUR	%		NatCurr	EUR	%		NatCurr	EUR	%
LV	LVL		*234,00	*329,95	22,00	40,00	56,40	22,00		40,00	56,40	22,00		40,00	56,40	22,00
						**15,00	**21,15	22,00		**15,00	**21,15	22,00		**15,00	**21,15	22,00
LT	LTL		*1043,00	*302,07	21,00	*1043,00	*302,07	21,00		73,00	21,14	21,00		73,00	21,14	21,00
LU	EUR	>10 mg/kg		*323,3548	15,00		21,00	15,00	**RDC		**0	12,00	**RDC		**0	12,00
		<=10 mg/kg		*320,0000			21,00	15,0	**RDC		**0	12,00	**RDC		**0	12,00
HU	HUF		97350,00	355,49	25,00	97350,00	355,49	25,00		97350,00	355,49	25,00		97350,00	355,49	25,00
MT	EUR			*382,40	18,00		*382,40	18,00			382,40	18,00			142,09	18,00
						^m 61,00	142.09	18,00							ŀ	
						f_0	0	0							ŀ	
NL	EUR	<=10 mg/kg* > 10 mg/kg*		423,60 434,34	19,00 19,00	0	254,53	19,00			254,53	19,00			254,53	19,00
AT	EUR	*a)			20,00	*a)		20,00	**a)		98,00	20,00	**a)		98,00	20,00
				397,00			397,00								ŀ	
		*b)			20,00	*b)		20,00	**b)		128,00	20,00	**b)		128,00	20,00
				425,00			425,00								ŀ	
PL	PLN		*1287,84	327,11	23,00	*1287,84	327,11	23,00		232,00	58,93	23,00		232,00	58,93	23,00

LV: *Gas oil propellant: reduced rate for gas oil when biodiesel (obtained from rapeseed oil) has been added at minimum 30% biodiesel of volumee=LVL 164 (EUR 231.25) and biodiesel that is completely obtained from rapeseed oil = LVL 0.

**If the biofuel at least 5% has been added.

LT *See article 1 of Directive 2004/74/EC.

LU: See Council Directive 2003/96/EC.

LU: *included climate changing tax of EUR 25 per 1000 litres (since 1.1.2008)

**Gas oil heating – (RDC = Redevance de contrôle) - a monitoring charge of EUR 10 per 1000 litres (Article 9.2 of Directive 2003/96/EC) – see additional comments below. LU:

(m) Maritime commercial activities (harbour cruises, tugging activities, bunkering operations, inland navigation between Malta and Gozo by vessels of a tonnage of less than 3,500 Tons, MT:

dredging operations, conveyance of goods and passengers between shore and ocean going vessels and sea-farming activities and navigation for commercial purposes within Maltese Territorial Waters).

MT: (1) Fishing purposes as laid down by the Ministry of Agriculture and Fisheries., and when supplied to foreign based private pleasure sea craft for outbound voyages, and electric power generation. To exercise sufficient control and to avoid fraudulent practices when supplied to locally based private pleasure sea craft for outbound voyages excise duty/Vat is paid in full and partial refund is given when sufficient proof is given that such sea craft have touched a foreign land.

Gas Oil supplied with partial or full duty exemption is fiscally marked in accordance with Council Directive 95/60/EC and Commission Decision 2001/574/EC. MT:

MT: *See Council Directive 2004/74/EC.

NL: *Sulphur content (mg/kg).

ΑT *a) - with a minimum biofuel content of 66 l and sulphur content <=10 mg/kg, *b) - otherwise;

From 1 July 2008: **a) marked gas oil with sulphur content <=10 mg/kg; **b) marked gas oil with sulphur content > 10 mg/kg.

refund of duty for gas oil used for agricultural purposes, refund of duty for gas oil used for the carriage of goods and passengers by rail and refund of duty for gas oil used in combined heat and power generation (difference between standard tax rate and reduced rate for marked gas oil)

Propellant – includes fuel tax. PL:

*See Council Directive 2004/74/EC. PL:

PL: Exemption from excise duty for bio-components intended for production of blended fuels, which meet quality requirements; reduced rate for gas oil containing bio-components on the level 0,27 EUR per each litre of bio-components added to that gas oil, which meet quality requirements; for bio-components used as pure biofuels which meet quality requirements on the level of 2,54 EUR/ 1000 1...

...Gas Oil

Situation as at 1 January 2	2011
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						Gas of	il						•	
		Prop	llant		Industrial/Com			except	Heating – Bus	iness use		Heating – <u>Non</u> bu	siness use	
						r agricul								
		CN 2710 1941 to 2710 194	.9		CN 2710 1941 to	<u>2710 1</u>	949		CN 2710 1941 to 2710 194	49		CN 2710 1941 to 2710 1949		
Minin	num excise	330 EUR per 1000 litres			21 EUR per 1000	0 litres.			21 EUR per 1000 litres.			21 EUR per 1000 litres.		
duty a	idopted by													
the C	Council on													
	10-2003				(A L SD: .: 2002/05/EG)			(A L CD: .: 2002/04/EC)						
(Dir. 2	003/96/EC)	(Annex I of Directive 2003	/96/EC)		(Annex I of Directive 2003/96/EC)			(Annex I of Directive 2003/96/EC)			(Annex I of Directive 2003/96/	EC)		
MS	National	Excise d	ıty	VAT	Excis	e dut	y	VAT	Excise duty	y	VAT	Excise duty		VAT
	Currency	NatCur	•	%	NatC	Curr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%
PT	EUR		364,41	23,00	agricult.		77,51	13,00		213,83	13,00		213,83	13,00
RO	RON	*1290,	5 *302,51	24,00	129	90,35	*302,51	24,00	1290,35	**302,51	24,00	1290,35	**302,51	24,00
*SI	EUR		420,21	20,00			210,11	20,00		*103,40	20,00		*103,40	20,00
SK	EUR		386,40*	20,00			386,40*	20,00		386,40*	20,00		386,40*	20,00
				20,00			368,00**	20,00		368,00**	20,00		368,00**	20,00
			368,00**											
FI	EUR		364,00	23,00			160,50	23,00		160,50	23,00		160,50	23,00
FI	EUR		364,00	23,00			160,50	23,00		160,50	23,00		160,50	23,00
SE	SEK	Class 1 4541,	0 492,61	25,00	*114	44,20	124,12	25,00	**1144,20	124,12	25,00	3814,00	413,74	25,00
		Class 2 4803,	00 521,03	25,00										
		Class 3 4941,	00 536,00	25,00										
UK	GBP	*589,	679,46	20.00	**1	13,30	130,59	20.00	113,30	130,59	17,50	113,30	130,59	20,00

PT: Since 1/1/2003 agricultural gas oil has it's own tax rate.

RO: *The energy products used as motor fuel are exempted from the payment of excise duties when they are produced in totality from biomass. When the energy products used as motor fuel contain minimum 4% in volume products obtained from biomass, a reduced excise duty is applied.

**The energy products used as heating fuel are exempted from the payment of excise duties when they are produced in totality from biomass. When the energy products used as heating fuel contain minimum 4% in volume products obtained from biomass, a reduced excise duty is applied.

*SI: For gas oil for heating purposes the situation includes CO₂-tax in the amount of 32,50 € per 1000 litres.

Excise duty on bio fuels is 0 €. For energy products to which bio fuels has been added or products falling within the specified CN codes, the beneficiary shall have the right to the refund of paid excise duty or to the exemption from payment of the excise duty in proportion to the share of the added product, however not more than 5%. Bio fuel that can be added up in auto motive gas oil is biodiesel falling within CN code 3824 9091.

SK: *386,40 with lower biodiesel content than minimum of 5,2% for year 2011.

**368,00 with a minimum biodiesel content of 5,2% or more for year 2011.

VAT rate valid as of 1st January 2011

The Slovak legislation doesn't distinguish the tax rate for commercial use and non commercial use.

- SE: Includes CO₂-tax.
- SE: Environmental classes.
- SE: *Gas oil used in stationary motors by industry in the manufacturing process. A general, higher, tax rate of SEK 3814,00 (EUR 413,74) per m³ applies to gas oil used in stationary motors used by other commercial enterprises as well as to gas oil used for other purposes listed in Article 8.2.
- SE: **For taxation of gas oil for heating purposes in the manufacturing process in industry outside the Emission Trading Scheme as well as agriculture, horticulture, pisciculture, forestry. For the manufacturing process in industry within the Emission Trading Scheme, no CO₂-tax is applied and the energy-tax rate amount to SEK 239,10 (EUR 25,94) per m³. Gas oil used for heating purposes by other consumers in the business sector amount to the same rates as apply to non-business use.
- SE: The sulphur tax on peat, coal, petroleum coke and other solid or gaseous products is set at SEK 30 (EUR 3,25) per kg of sulphur in the fuel. The sulphur tax on liquid fuels such as diesel oils, heating gas oils and heavy fuel oils is SEK 27 (EUR 2,93) per m3 of oil for each tenth of a per cent by weight of the sulphur content. However, oil products with a sulphur content of a maximum of 0,05 per cent by weight is exempted from tax. Since all motor fuels have a sulphur content below 0,05 per cent the sulphur tax on motor fuels is zero. When measures are taken to reduce emissions the tax can be repaid by SEK 30 (EUR 3,25) per kg of reduced emission.
- UK: * Marked gas oil rate: GBP 109,90 (EUR 120,67). ** If industrial /commercial use relates to tied oils, the rate is NIL.
- UK: VAT rate of 20,00% non domestic use. Domestic use for deliveries of less than 2300 litres VAT rate of 5%.

Per 10	000 litres				Gas oil – reduced ra	ates applied	in specific s	ectors					
					CN 2710	0 1941 <u>to</u> 271	0 1949						
applied to D	ed tax rates d according Directive 3/96/EC	Reduced rate when used as agricultural purposes (Art. 8(2))	motor fu	el for	Special tax rate accord agriculture, horticultu	0			Reduced rate applied for railways Art. 15(1) (e)				
MS	National	Excise duty		VAT	Excis	se duty		VAT	E	Excise duty		VAT	
	Currency	Nat Curr	EUR	%	N	at Curr	EUR	%		Nat Curr	EUR	%	
BE	EUR	Exemption	0		Exemption		0		Exemption		0		
BG	BGN		n.a.				n.a.				n.a.		
CZ	CZK	*10950,00	448,40	20,00						-	-		
DK	DKK	418,00	56,09	25,00		301,89*	40,51	25,00		418,00	56,09	25,00	
DE	EUR		n.a.				255,60	19,00			n.a.		
EE	EUR		110,95	20,00			110,95	20,00			110,95	20,00	
EL	EUR		*412,00	23,00			n.a.				n.a.		
ES	EUR		78,71	18,00	*Reimbursement			18,00	**Exemption			18,00	
FR	EUR		56,60	19,60			56,60	19,60			56,60	19,60	

CZ: *reimbursement of 60 % of excise duty levied on diesel or diesel blend up to 7 % of FAME and 85 % of excise duty levied on diesel blend comprising of not less than 30 % of rapeseed oil methyl ester of volume.

DK: Only CO2-tax.

* CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

EE: Estonia applies a common reduced excise rate when gas oils are used for:

- agricultural purposes;
- fixed engines;
- heating and the production of heat or electric power;
- machinery or motor vehicles which are prohibited to use on public roads and which are used in mining, forestry or construction work;
- railways;
- shipping traffic, including in commercial fishing, except in non-commercial recreational shipping.
- EL: *The normal rate is 412 euros. A refund of excise duty is applied which amounts to 412 21 euros per 1000 lt.
- ES: *A reimbursement has been established for gas oil used for agricultural purposes (Art. 15.3 of Council Dir. 2003/96/EC)
 - ** An exemption applies to fuels used in railways (Art. 15.1.e) of Council Dir. 2003/96/EC).
- ES: Zero rate at present (but only until 31/12/2012 the latest) for biodiesel (Art. 16 of Council Dir. 2003/96/EC).
- ES: VAT rate valid as of 1st July 2010.

Per 10	000 litres				Gas oil – reduced rates applie	ed in specific s	ectors				
					CN 2710 1941 to 27	10 1949					
applied to E	ed tax rates d according Directive 3/96/EC	Reduced rate when used a agricultural purposes (Art. 8(2))	s motor fu	el for	Special tax rate according to Art. agriculture, horticulture, piscicul	, ,		Reduced ra	te applied for railway	s Art. 15(1) (e)
MS	National	Excise duty		VAT	Excise duty		VAT		Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%		Nat Curr	EUR	%
IE	EUR		88,66	13,50		*43,60	13,50			88,66	13,50
IT	EUR		n.a.			93,06	20,00			126,90	20,00
CY	EUR		*124,73	15,00		**0	15,00			n.a	
LV	LVL	-	-		*0	*0	22,00		-	-	
LT	LTL		n.a.		*0	*0	21,00			n.a.	
LU	EUR	Exemption	0	15,00	Exemption	0	15,00	Exemption		0	15,00
HU	HUF	-	-		* 19470,00	71,10	25,00	* *	0	0	25,00
MT	EUR										
NL	EUR		*254,53	19,00		*254,53	19,00			*254,53	19,00

IE: * Use in horticultural production / mushroom cultivation

CY: * In stationary motors.

** Gas oil used as motor fuel in certain machineries in agricultural, horticultural or piscicultural works and in forestry, is exempted from excise duty.

LV: *Gas oil used for the cultivation of utilized agricultural areas, taking into account limitation – 100 litres per accounting year (from 1st July till 30 June) for each hectare, is exempted from excise duty.

* Gas oil used for agricultural horticultural, piscicultural purposes. The appliance of this exemption is limited (i.e. it is determinated the maximum amount of exempted from excise duty gas oil that can be used for these indicated purposes).

HU: * Via tax refund: refund of the difference between the normal rate and the reduced rate.

**Exemption via tax refund.

NL: * Same rate as for industrial/commercial use and heating.

Per 10	000 litres				Gas oil – reduced rates applied	l in specific s	ectors		
					CN 2710 1941 <u>to</u> 271	0 1949			
applied to I	eed tax rates d according Directive 03/96/EC	Reduced rate when used as agricultural purposes (Art. 8(2))	motor fu	el for	Special tax rate according to Art.1 agriculture, horticulture, piscicult			Reduced rate applied for railways Art. 15(1)	(e)
MS	National	Excise duty		VAT	Excise duty		VAT	Excise duty	VAT
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%	Nat Curr EUR	%
AT	EUR		*)	20,00		-	-	**)	20,00
PL	PLN	-	-	-	-	-	-		-
PT	EUR		77,51	13,00		77,51	13,00	77,51	13,00
RO	RON	89,57	*21,00	24,00	-	-	24,00		24,00
*SI	EUR		126,06	20,00		n.a.	20,00	210,11	20,00
SK	EUR		-	-		-	-	-	-
FI	EUR		160,50	23,00		28,50	23,00	160,50	23,00
SE	SEK	2441,00	264,80	25,00	*1144,20	*124,12	25,00	0,00 0,00	25,00
UK	GBP	*113,30	*130,59	20.00	*113,30	*130,59	20.00	n.a. n.a.	20,00

AT: *) Refund of excise duty for gas oil used as a motor fuel for agricultural and forestry purposes; refund of 0,299 EUR/I (difference between standard tax rate and reduced rate for marked gas oil)

^{**)} Refund of excise duty for gas oil used for the carriage of goods and passengers by rail (refund of 0,299 EUR/1 (difference between standard tax rate and reduced rate for marked gas oil).

PT: VAT rate valid as of 1st January 2011.

RO: *The support representing the difference between the standard excise duty and the reduced excise duty is granted to the farmers through reimbursement.

^{*}SI: Beneficiary is entitled to refund the amount of 70% of the excise duty for propellant for agriculture purposes and forestry.

SE * Gas oil used for other purposes than as a propellant by agriculture, horticulture, pisciculture, forestry (=same reduced rate that applies for such use by industry in the manufacturing process, that is the business rate based on Article 5).

UK: *Usage must relate to tasks as defined in the UK's Memorandum of Agreement on the use of agricultural vehicles on the public road.

Per 10	000 litres	Gas	oil – reduce	d rates	applied in specific sectors		
			CN	2710 194	1 <u>to</u> 2710 1949		
Reduced tax rates applied according to Directive 2003/96/EC		Reduced rate applied for bus	ses Art. 5		Commercial diesel tax rate Art. 7(2)		
MS	National	Excise duty		VAT	Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr EUR		%
BE	EUR		n.a		330	00	21,00
BG	BGN		n.a.		1	.a.	
CZ	CZK	-	-		-	-	
DK	DKK	-	-	-	-	-	-
DE	EUR		n.a.		1	.a.	
EE	EUR		n.a.		1	.a.	
EL	EUR		n.a.		1	.a.	
ES	EUR				302	00	18,00
FR	EUR		*n.a.		*1	.a.	

FR *Refund of excise duty for gas oil used as propellant in busses and road transportation.

Per 10	000 litres	Gas	oil – reduce	d rates	applied in specific sectors		
			CN	2710 194	11 <u>to</u> 2710 1949		
Reduced tax rates applied according to Directive 2003/96/EC		Reduced rate applied for bus	sses Art. 5		Commercial diesel tax rate Art.	7(2)	
MS	National	Excise duty		VAT	Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%
IE	EUR		n.a.			n.a.	
IT	EUR		*403,21391	20,00	*	**403,21391	20,00
CY	EUR		n.a.			n.a.	
LV	LVL	-	-		-	-	
LT	LTL		n.a.			n.a.	
LU	EUR		n.a.			n.a.	
HU	HUF	-	-		-	-	
MT	EUR						
NL	EUR		n.a.			n.a.	

IT: *reduced rates applied for: a) taxis: € 330,00 for 1000 l.

b) ambulances: € 330,00 for 1000 l.

gas oil used as fuel: $\[\le 330,00 \]$ for 1000 l. gas oil heating use: $\[\le 21,00 \]$ for 1000 l. c) armed forces:

^{**} national level of taxation in force on 1 January 2003.

Per 10	000 litres	Gas	oil – reduce	d rates	applied in specific sectors		
			CN	2710 194	1 <u>to</u> 2710 1949		
Reduced tax rates applied according to Directive 2003/96/EC		Reduced rate applied for buse	ses Art. 5		Commercial diesel tax rate Art. 7(2	2)	
MS	National	Excise duty		VAT	Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr E	UR	%
AT	EUR		-	-		-	-
PL	PLN	-	-	-	-	-	-
PT	EUR		n.a.			n.a.	
RO	RON	-	-	24,00	-	-	24,00
SI	EUR		n.a.			330,00	20,00
SK	EUR		-	19,00		-	19,00
FI	EUR		-	-		-	-
SE	SEK		n.a.	25,00		n.a.	25,00
UK	GBP		n.a.	20.00		n.a.	20,00

Gas Oil...-Additional comments

Situation as at 1 January 2011

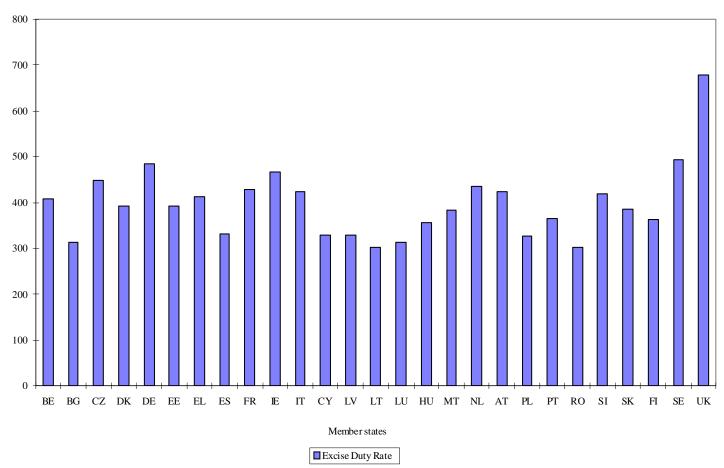
▼ IMPORTANT AND GENERAL REMARK ▼ → For further and complete details concerning the transitional periods and derogations from excise duty for each country and energy product, go through these links to consult the Council Directives 2003/96/EC, 2004/74/EC and 2004/75/EC (*links* → go to page 3).

- BE: <= 10 mg/kg* norm: the normal tariff
 - <= 10 mg/kg* bio: tariff to be used for gas oil, mixed with a fixed percentage of FAME, produced by authorized production units 373,2500 EUR).
- BE: Gas oil **industrial/commercial** use (articles 8, 11 and 17 of Directive 2003/96/EC):
 - An energy-intensive business with an environmental objectives agreement or arrangement: excise duty EUR 0 (all gas oils).
 - A business with an environmental objectives agreement or arrangement: excise duty EUR 10,5 (all gas oils).
- BE: Gas oil **heating** business use (articles 11 and 17 of Directive 2003/96/EC):
 - An energy-intensive business with an environmental objectives agreement or arrangement: excise duty EUR 0 (all gas oils).
 - A business with an environmental objectives agreement or arrangement: excise duty EUR 9,2427 (> 10 mg/kg) or 8,5511 (<= 10 mg/kg).
- As from 2009 operators who release gas oil for consumption have to ensure that the released quantity of gas oil contains 6 % of biofuel on the annual basis. In the case of the low percentage blends of biofuels any excise duty exemption is granted. There are exemptions in force on FAME under CN code 3824 9099, PVO under 1507 and 1518 intended for use as motor fuel and liquified biogas under CN code 2711 19 intended for use as motor fuel. Exemption is also granted on 2nd generation biofuels intended for use as motor fuel in the field of pilot projects for technological development.
- DK: Denmark has four categories of gas oil used as propellant: "normal", "light", "low sulphur" and "sulphur free". The "low sulphur" gas oil is a new quality with max. 50 ppm sulphur while sulphur free contains max. 10 ppm sulphur. The total tax consists of a *mineral oils tax* and a *CO2-tax*.
- FR/IT: National measures concerning diesel (Gas Oil "propellant") used by commercial vehicles exist in FR (refund of the difference between the regional rate and the reduced rate (.39,19 €/10001) and IT.
- FR: Taxis: reduced rate: refund of the difference between the regional rate and the reduced rate
- FR: Since 2005, operators who release motor fuels (i.e., premium-grade petrol, automotive diesel fuel, bioethanol) for consumption are held to meet specific biofuel admixture requirements defined by law, failing which they are liable to an additional tax.
 - The admixture proportion, expressed in terms of energy content, required to earn exemption from the tax rises each year. (2011: 7%). The tax rate decreases in proportion to the volume of biofuels that operators blend into the motor fuels released for consumption.
- FR In 2010, reduced rate when used for agriculture purpose from January 1st to December 31, refund of 5 €/hl.
- IE: Substitute fuels, including biofuel, used as auto-fuel in substitute for diesel are taxed at the diesel rate.
- CY: Full relief from excise duty, effective from 19/10/2007, on biofuel used for transport. In the case of biofuels blended in mineral oil derivatives, excise duty is charged at reduced rate depending on the percentage by volume of the contained biofuels in the said products.
- LT The excise duty exemption shall apply to gas oil with substances of biological origin in such cases:
 - -when the percentage of biological origin substances is not less than 30 percentage, the excise duty rate is reduced by the percentage in proportion to the percentage of additives of biological origin in the product;
 - when the percentage of biological origin substances is less than 30 percentage, the excise duty rate is reduced by the percentage in proportion to the percentage of additives of biological origin in the product and only for the part that exceeds the compulsory blending of additives of biological origin.
- LU: Monitoring charge (RDC): Member States which on 1 January 2003 were authorised to apply a monitoring charge for heating gas oil, may continue to apply a reduced of EUR 10 per 1000 litres for that product (Article 9.2 of Directive 2003/96/EC).
- FI: Excise duty rates are based on energy content, CO2 emissions and local emissions of a certain product. Therefore f.ex, excise duty rates of biofuels are lower.

Gas Oil (propellant)

Situation as at 1 January 2011

Values in EUR at 1/10/2010

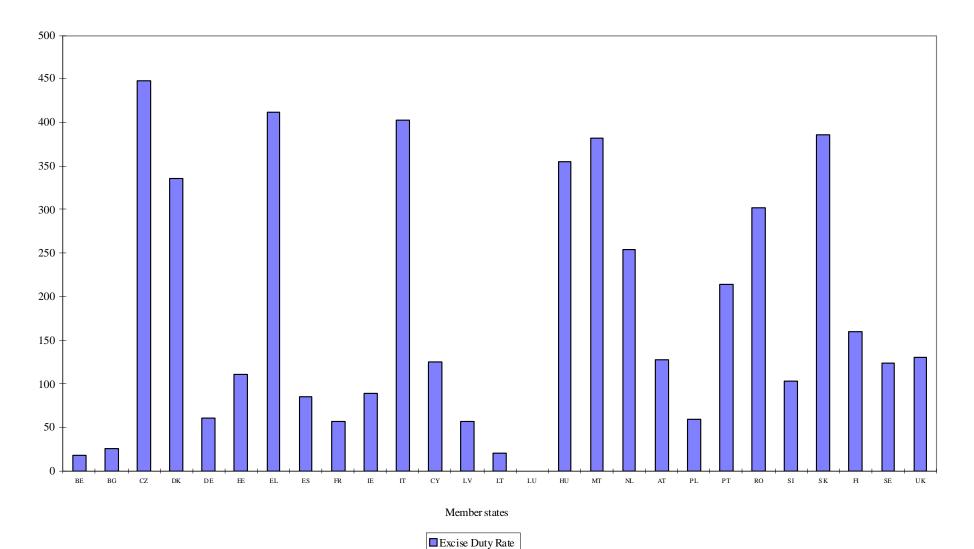


Minimum excise duty: 330 EUR per 1000 litres

Gas Oil (heating "business use")

values in EUR at 1/10/2010

Situation as at 1 January 2011

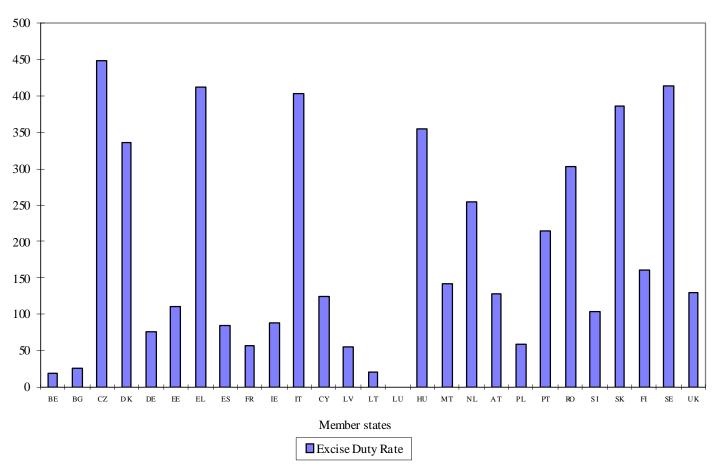


Minimum excise duty: 21 EUR per 1000 litres

Gas Oil (heating "non-business use")

values in EUR at 1/10/2010

Situation as at 1 January 2011



Minimum excise duty: 21 EUR per 1000 litres

Kerosene... Situation as at 1 January 2011

							K	erosene					
		Propellant us	e		Industrial/Commercian for agriculture agri		, except	Heating busing	ess use		Heating non-bus	iness use	
		CN 2710 1921, CN 2710 1925			CN 2710 1921, CN 271	10 1925		CN 2710 1921, CN 2710 1925	5		CN 2710 1921, CN 2710 1925	;	
duty ad the C	Minimum excise duty adopted by the Council on 27, 10, 2003			21 EUR per 1000 litres.		0 EUR per 1000 litres.			0 EUR per 1000 litres.				
on 27-10-2003 (Dir. 2003/96/EC)		(Annex I of Directive 2003/96/EE	C)	1	(Annex I of Directive 2	003/96/EEC)	(Annex I of Directive 2003/96/EEC)			(Annex I of Directive 2003/96/EEC)		
MS	Nat	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT
	Curr	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%
BE	EUR		580,4427	21,00		21,00	21,00		17,9475	21,00		17,9475	21,00
BG	BGN	615,00	314,45	20,00	615,00	314,45	20,00	*50,00	*25,56	20,00	*50,00	*25,56	20,00
CZ	CZK	10950,00	448,40	20,00	10950,00	448,40	20,00	10950,00	448,40	20,00	10950,00	448,40	20,00
DK	DKK	3226,00	432,89	25,00	3226,00	432,89	25,00	2499,00	335,33	25,00	2499,00	335,33	25,00
DE	EUR		654,50	19,00		654,50	19,00		654,50	19,00		654,50	19,00
EE	EUR		330,10	20,00		330,10	20,00		330,10	20,00		330,10	20,00
EL	EUR		440,00	23,00		440,00	23,00		440,00	23,00		440,00	23,00
ES	EUR		315,79	18,00		315,79	18,00		78,71	18,00		78,71	18,00
FR	EUR		416,90	19,60		25,40	19,60		56,60	19,60		56,60	19,60
IE	EUR		465,70	21,00		*	13,50		38,02	13,50		38,02	13,50
IT	EUR		337,49	20,00		101,25	20,00		337,49	20,00		337,49	20,00
CY	EUR		330,00	15,00		*330,00	15,00		124,73	15,00		124,73	15,00
LV	LVL	234,00	329,95	22,00	40,00	56,40	22,00	40,00	56,40	22,00	40,00	56,40	22,00
1	1.777	1140.00	220.17	21.00	*15,00	*21,15	22,00	*15,00	*21,18	22,00	*15,00	*21,18	22,00
LT	LTL	1140,00	330,17	21,00	1140,00	330,17	21,00	1140,00	330,17	21,00	1140,00	330,17	21,00
LU	EUR		330,00	15,00		21,00	15,00		RDC*	15,00		RDC*	15,00

- BE: Kerosene industrial/commercial use (articles 8.2, 11 and 17 of Directive 2003/96/EC): an *energy-intensive* business with an environmental objectives agreement or arrangement (excise duty EUR 0).

 A business with an environmental objectives agreement or arrangement (excise duty EUR 10,5).
- BE: Kerosene <u>heating</u> business use <u>(articles 11 and 17 of Directive 2003/96/EC)</u>: an *energy-intensive* business with an environmental objectives agreement or arrangement (excise duty EUR 0). A business with an environmental objectives agreement or arrangement (excise duty EUR 8,9738).
- BG: Transitional period granted for kerosene used as propellant see Accession Treaty.
 - *Kerosene for heating purposes in force as of 1.01.2009.
- DK: Includes CO2-tax.
- EL: Kerosene heating: A winter period has been defined in Greece (from 15 October to 30 April) during which a reduced rate of 21 EUR per 1000 lt is applied. The normal rate of duty is 440 EUR per 1000 lt.
- ES: VAT rate valid as of 1st July 2010.
- IE: Includes CO₂ charge.
- *IE: Not used as a motor fuel, other than air navigation. Private pleasure flying charged at "propellant" rate.
- CY: * A reduced rate of duty (euro 124,73 per 1000 litres) is applied on kerosene used as motor fuel in stationary motors.
- LV: *If the biofuel at least 5% has been added.
- LU: *Kerosene heating RDC (Redevance de contrôle) a monitoring charge of EUR 10 per 1000 litres as of 1st of February 2008 (Article 9.2 of Directive 2003/96/EC) see additional comments/section "gas oil" above.

...Kerosene Situation as at 1 January 2011

]	Kerosene						
			Propellant use			Industrial/Comm except for a		art.8,	F	Heating busin	iess use		Heating <u>non</u> -bu	siness use	
		CN 2710 1921, CN	I 2710 1925			CN 2710 1921, CN 2			CN 2710 1921, C	CN 2710 192:	5		CN 2710 1921, CN 2710 192:	5	
Minimu	m excise	330 EUR per 1000	litres.			21 EUR per 1000 litr	es.		0 EUR per 1000	litres.			0 EUR per 1000 litres.		
duty add	opted by ouncil														
on 27-1 (Dir. 200		(Annex I of Directi	ve 2003/96/EEC	C)		(Annex I of Directive	2003/96/EE	C)	(Annex I of Dire	ctive 2003/96	5/EEC)		(Annex I of Directive 2003/96	5/EEC)	
MS	Nat	Е	xcise duty		VAT	Excise dut	,	VAT	I	Excise duty		VAT	Excise duty		VAT
	Curr		NatCurr	EUR	%	NatCurr	EUR	%		NatCurr	EUR	%	NatCurr	EUR	%
HU	HUF		124200,00	453,53	25,00	124200,00	453,53	25,00		124200,00	453,53	25,00	124200,00	453,53	25,00
MT	EUR			*382,40	18,00	_	382,40	18,00			382,40	18,00		382,40	18,00
						^a 31,00	72,21	18,00							
						p ₀	0	18,00							
NL	EUR	<=10 mg/kg*		423,60	19,00		254,53	19,00			254,53	19,00		254,53	19,00
AT	EUR	> 10 mg/kg*		434,34 397,00	20,00			20,00				20,00			20,00
AI	EUK			397,00	20,00		397,00	20,00			397,00	20,00		397,00	20,00
PL	PLN	CN 2710 1925	1822,00	462,79	23,00	1822,00	462,79	23,00	CN 2710 1925	1822,00	462,79	23,00	CN 2710 1925 1822,00	462,79	23,00
		*CN 2710 1921	1401,00	355,85	23,00	,	,	*	CN 2710 1921	232,00	58,93	23,00	CN 2710 1921 232,00	58,93	23,00
PT	EUR			308,04	23,00		308,04	23,00			110,64	13,00		110,64	13,00
RO	RON		1603,44	375,91	24,00	1603,44	375,91	24,00		1603,44	375,91	24,00	1603,44	*375,91	24,00
SI	EUR			330,00	20,00		165,00	20,00			21,00	20,00		21,00	20,00
SK	EUR			481,31	20,00		481,31	20,00			481,31	20,00		481,31	20,00
FI	EUR			678,50	23,00		678,50	23,00			678,50	23,00		678,50	23,00
SE	SEK	Class 1	4541,00	492,61	25,00	*1144,20	124,12	25,00		**1144,20	124,12	25,00	3814,00	413,74	25,00
		Class 2	4803,00	521,03	25,00										
		Class 3	4941,00	536,00	25,00										
UK	GBP		589,50	679,46	20.00	*113,30	130,59	20.00		0	0	20.00	0	0	20,00

MT: (a)Air navigation between Malta and Gozo / for testing and maintenance of aircraft engines.

(p)When supplied to private pleasure aircraft for use on outbound voyages.

*See Council Directive 2004/74/EC.

NL: * Sulphur content (mg/kg)

NL: For a viation (inland flights only) an excise duty is applicable of \notin 221,77.

PL: * CN 2710 1921 total exemption from excise

PT: VAT rates valid as of 1st January 2011.

* The Kerosene used as fuel by natural persons is not subject to excise duty. The regime is applying from 1st of January 2004. (Directive 2003/96/EC – Art. 9(1)).

SK: VAT rate valid as of 1st January 2011.

FI: Includes taxes of energy and CO₂ components and strategic stockpile fee.

SE: Includes CO₂-tax.

MT:

SE: *Kerosene used in stationary motors by industry in the manufacturing process. A general, higher, tax rate of SEK 3804,00 (EUR 373,34) per m³ applies to kerosene used in stationary motors used by other commercial enterprises as well as to kerosene used for other purposes listed in Article 8.2.

SE: **For taxation of kerosene for heating purposes in the manufacturing process in industry outside the Emission Trading Scheme as well as agriculture, horticulture, pisciculture, forestry. For the manufacturing process in industry within the Emission Trading Scheme, no CO₂-tax is applied and the energy-tax rate amount to SEK 239,10 (EUR 25,94) per m³. Kerosene used for heating purposes by other consumers in the business sector amount to the same rate as apply to non-business use.

UK: VAT rate of 20,00% - non domestic use. Domestic use for deliveries of less than 2 300 litres - VAT rate of 5%. No duty is charged on marked kerosene used for heating.

UK: *If industrial/commercial use relates to tied oils, the rate is NIL; otherwise GPB 109,90 (EUR 120,65) for off-road motor fuel/engine use.

...Kerosene Situation as at 1 January 2011

Per 10	000 litres	Keros	sene – reduc	ed rate	s applied in specific sectors	
			CN 27	10 1921	, CN 2710 1925	
Reduced tax rates applied according to Directive 2003/96/EC		Reduced rate when used as agricultural purposes (Art. 8(2))	- I - I - I - I - I - I - I - I - I - I			
MS	National	Excise duty		VAT	Excise duty	VAT
	Currency	Nat Curr	EUR	%	Nat Curr EUR	%
		Nat Cull	LUK	70	Nat Cuit EOK	70
BE	EUR	Exemption	0		Exemption 0	
BG	BGN		n.a.		n.a.	
CZ	CZK	*10950	448,40	20,00		
DK	DKK	418,00	56,09	25,00	301,89* 40,51	25,00
DE	EUR		n.a.		n.a.	
EE	EUR		n.a.		n.a.	
EL	EUR		n.a.		n.a.	
ES	EUR					
FR	EUR		n.a.		n.a.	

BG: Kerosene, used for agricultural purposes, applied by means of refund of the difference between the standard and the reduced rate when proved that kerosene has been used for agricultural purposes.

CZ: *reimbursement of 60 % of excise duty levied on kerosene or kerosene or kerosene blend up to 7 % of FAME and 85 % of excise duty levied on kerosene blend comprising of not less than 30 % of rapeseed methyl ester of the total weight. Both products CN 2710 19 21 and 25 are exempted from excise duty according to Art. 14 (1) b).

DK: Only CO2-tax.

^{*} CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

...Kerosene Situation as at1 January 2011

Per 10	000 litres	Kero	sene – reduc	ed rate	s applied in specific sectors		
			CN 27	10 1921	, CN 2710 1925		
applied to E	ed tax rates d according Directive 3/96/EC	Reduced rate when used a agricultural purposes (Art. 8(2))		el for	agriculture, horticulture, pisciculture, forestry		
MS	National	Excise duty		VAT	Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%
IE	EUR		n.a.			n.a.	
IT	EUR		n.a.			n.a.	
CY	EUR		*124,73	15,00		**0	15,00
LV	LVL	-	-		-	-	
LT	LTL		n.a.			n.a.	
LU	EUR	Exemption	0	15,00	Exemption	0	15,00
HU	HUF	-	-		-	-	
MT	EUR						
NL	EUR		*254,53			*254,53	

CY: *In stationary motors.

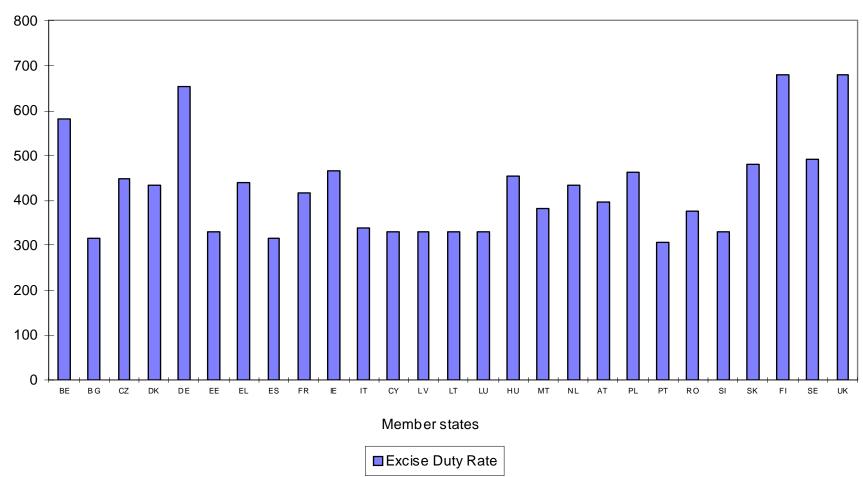
** Kerosene used as motor fuel in certain machineries in agricultural, horticultural or piscicultural works and in forestry, is exempted from excise duty.

NL: * Same rate as for industrial/commercial use and heating.

...Kerosene Situation as at 1 January 2011

Per 10	000 litres	Keros	ene – reduc	ed rate	s applied in specific sectors		
			CN 27	10 1921	, CN 2710 1925		
Reduced tax rates applied according to Directive 2003/96/EC		Reduced rate when used as agricultural purposes (Art. 8(2))	motor fu	fuel for Special tax rate according to Art.15(3) agriculture, horticulture, pisciculture, fore			
MS	National	Excise duty		VAT	Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%
AT	EUR		-	-		-	-
PL	PLN	-	-	-	-	-	-
PT	EUR		n.a.			n.a.	
RO	RON	-	-	24,00	-	-	24,00
SI	EUR		n.a.			n.a.	
SK	EUR		-	20,00		-	20,00
FI	EUR		-	-		-	-
SE	SEK	2441,00	264,80	25,00	*1144,20	*124,12	25,00
UK	GBP	113,30	130,59	20.00	113,30	130,59	20,00

SE: *Kerosene used for other purposes than as a propellant by agriculture, horticulture, pisciculture, forestry (=same reduced rate that applies for such use by industry in the manufacturing process, that is the business rate based on Article 5).



Minimum excise duty: 330 EUR per 1000 litres

	•		Heavy fuel oil								
		Heating business	use		Heating non-busines	s use					
		CN 2710 1961 to CN 2710 1969			CN 2710 1961 to CN 2710 1969						
Minin	num excise	15 EUR per 1000 kg			15 EUR per 1000 kg						
	dopted by	13 Lok per 1000 kg			13 Lok per 1000 kg						
-	ouncil on										
27-10-2003											
(Dir. 20	03/96/EEC)	(Annex I of Directive 2003/96/EC	()		(Annex I of Directive 2003/96/EC)						
MS	National	Excise duty		VAT	Excise duty		VAT				
	Currency	NatCurr	EUR	%	NatCurr	EUR	%				
BE	EUR		15,00	21,00		15,00	21,00				
BG	BGN	50,00	25,56	20,00	50,00	25,56	20,00				
CZ	CZK	472,00	19,33	20,00	472,00	19,33	20,00				
DK	DKK	2874,00	385,65	25,00	2874,00	385,65	25,00				
DE	EUR		25,00	19,00		25,00	19,00				
EE	EUR		15,02	20,00		15,02	20,00				
EL	EUR		19,00	23,00		19,00	23,00				
ES	EUR		15,00	18,00		*15,00	18,00				
FR	EUR		18,50	19,60		18,50	19,60				
IE	EUR		60,73	13,50		60,73	13,50				
IT	EUR		*63,75	20,00		*128,27	20,00				
			**31,39			**64,24	20,00				
CY	EUR		15,00	15,00		15,00	15,00				
LV	LVL	11,00	15,51	22,00	11,00	15,51	22,00				
LT	LTL	52,00	15,06	21,00	52,00	15,06	21,00				
LU	EUR		15,00	15,00		15,00	15,00				

BE: The <u>distinction</u> between *business* and <u>non-business</u> use is <u>made for all heavy fuel oil</u>s (and not only for heating). (<u>Articles 5, 11 and 17 of Directive 2003/96/EC)</u>. Heavy fuel oil *business use*

DK: Includes CO₂-tax.

ES: *See Council Directive 2003/96/EC.

FR: In 2009, reduced rate when used for agriculture purpose from January 1st to December 31. refund of 1,665 €/hl

IE: Includes CO₂ charge.

IT

* With a sulphur content >1%

** With a sulphur content <1%.

^{*:} energy-intensive business with an environmental objectives agreement or arrangement (excise duty EUR 0).

^{*} business with an environmental objectives agreement or arrangement (excise duty EUR 7,50).

^{*} for production electricity (excise duty EUR 15).

...Heavy fuel oil Situation as at 1 January 2011

			Heavy fuel oil							
		Heating business	use		Heating non-business	s use				
		CN 2710 1961 to CN 2710 1969			CN 2710 1961 to CN 2710 1969					
Minin	num excise	15 EUR per 1000 kg			15 EUR per 1000 kg					
duty a	adopted by									
	Council on									
	10-2003									
(Dir. 2003/96/EEC)		(Annex I of Directive 2003/96/EC	()		(Annex I of Directive 2003/96/EC)					
MS	National	Excise duty	ELID	VAT	Excise duty	ELID	VAT			
	Currency	NatCurr	EUR	%	NatCurr	EUR	%			
HU	HUF	*4425,00	16,16	25,00	*4425,00	16,16	25,00			
		**40000,00	146,07	25,00	**40000,00	146,07	25,00			
		116000,00	423,59	25,00	116000,00	423,59	25,00			
MT	EUR		*30,00	18,00		*30,00	18,00			
		e ₀	0	18,00						
NL	EUR		33,89	19,00		33,89	19,00			
AT	EUR		60,00	20,00		60,00	20,00			
PL	PLN	*64,00	16,26	23,00	*64,00	16,26	23,00			
PT	EUR		15,30	13,00		15,30	13,00			
RO	RON	63,98	15,00	24,00	63,98	15,00	24,00			
*SI	EUR		55,02	20,00		55,02	20,00			
SK	EUR		26,55	20,00		26,55	20,00			
FI	EUR		187,90	23,00		187,90	23,00			
SE	SEK	*1204,42	130,66	25,00	4014,74	435,52	25,00			
UK	GBP	110,32	127,15	20,00	110,32	127,15	5,00			

**HU: *Oil under CN code 2710 19 61 - with a sulphur content <=1 % and a viscosity above 4,5mm2/s at 40° C - and in respect of distillation testing, the quantity of the portion distilled up to a temperature of 250° C does not exceed 25% and the quantity of the portion distilled up to a temperature of 350° C does not exceed 80% and the density is above 860 kg/ m3 at 15° C (in other cases the amount of duty is HUF 116000,00).

HU: **Oil under CN code 2710 19 63, 2710 19 65 and 2710 19 69 – with a sulphur content >1% and a viscosity above 4,5mm2/s at 40° C and in respect of distillation testing, the quantity of the portion distilled up to a temperature of 250° C does not exceed 25% and the quantity of the portion distilled up to a temperature of 350° C does not exceed 80% and the density is above 860 kg/m3 at 15° C (in other cases the amount of duty is HUF 116000,00).

MT: *See Council Directive 2004/74/EC.

MT: (e)When used for electric power generation.

PL: *See Council Directive 2004/74/EC.

*SI: Presented total amount includes CO₂-tax in the amount of 40 € per 1000 kg.

SK: The Slovak legislation doesn't distinguish the tax rate for *commercial use* and <u>non</u> *commercial use*.

VAT rate valid as of 1st January 2011.

FI: Includes taxes of energy and CO₂ components and strategic stockpile fee.

SE: Includes CO₂-tax.

SE: *For taxation of heavy fuel oil for heating purposes in the manufacturing process in industry outside the Emission Trading Scheme as well as agriculture, horticulture, pisciculture, forestry. For the manufacturing process in industry within the Emission Trading Scheme, no CO₂-tax is applied and the energy-tax rate amount to SEK 251,68 (EUR 27,30) per 1000 kg. Heavy fuel oil used for heating purposes by other consumers in the business sector amount to the same rate as apply to non-business use

SE: The national tax rates are based on volume.

UK: VAT rate of 20,00% - non domestic use. Domestic use for deliveries of less than 2 300 litres - VAT rate of 5%.

...Heavy fuel oil Situation as at 1 January 2011

Per 1	000 kg	Heavy Fuel Oi	l – reduced rates app	lied in specific se	ectors							
applie	ced tax rates ed according Directive		pecial tax rate accordin ulture, horticulture, pis									
200	03/96/EC											
MS	National		Excise duty		VAT							
	Currency											
			Nat Curr	EUR	%							
BE	EUR	Exemption		0								
BG	BGN			n.a.								
CZ	CZK		-	-								
DK	DKK		362,56	48,65	25,00							
DE	EUR			n.a.								
EE	EUR			n.a.								
EL	EUR			n.a.								
ES	EUR											
FR	EUR			n.a.								
IE	EUR			*43,60	13,50							
IT	EUR			n.a.								
CY	EUR			n.a.								
LV	LVL		-	-								
LT	LTL			n.a.								

DK: Only CO2-tax.

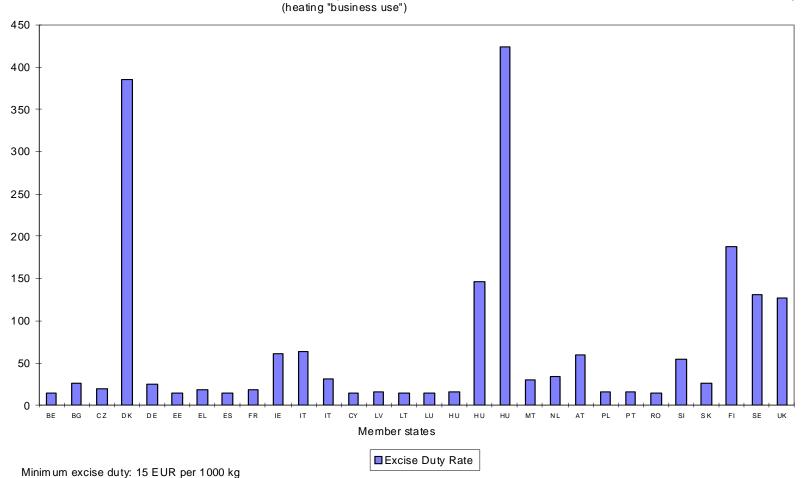
* CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

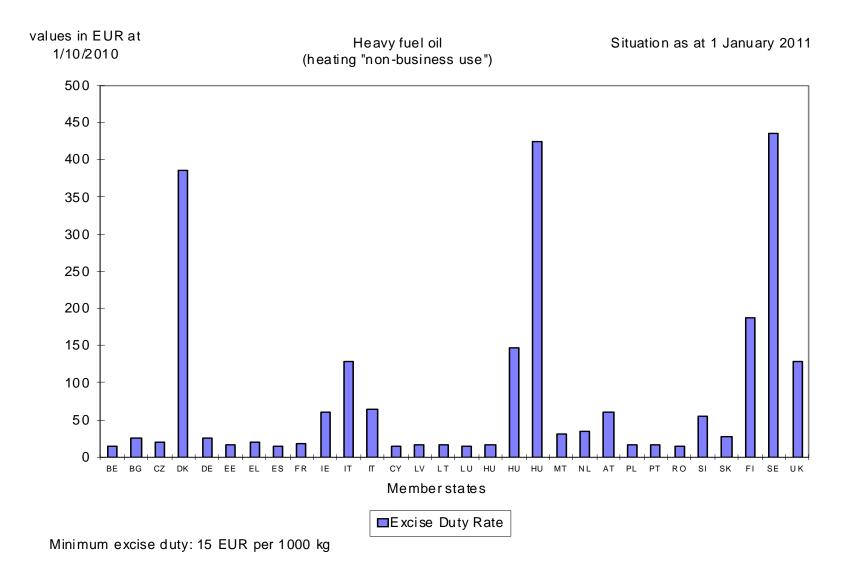
IE * Use in horticultural production / mushroom cultivation

...Heavy fuel oil Situation as at 1 January 2011

Per 10	000 kg	Heavy Fuel (Oil – reduced rates app	olied in specific s	ectors						
applie	ced tax rates ed according	agr	Special tax rate accordiniculture, pis								
200)3/96/EC										
MS	National Currency	Excise duty									
			Nat Curr	EUR	%						
LU	EUR	Exemption		0	15,00						
HU	HUF		-	-							
MT	EUR										
NL	EUR			n.a.							
AT	EUR			-	-						
PL	PLN	Exemption			23,00						
PT	EUR			n.a.							
RO	RON		-	-	24,00						
SI	EUR			n.a.							
SK	EUR			-	20,00						
FI	EUR			39,40	23,00						
SE	SEK		*1204,42	130,66	25,00						
UK	GBP		n.a.	n.a.							

SE: *Heavy fuel oil used for other purposes than as a propellant by agriculture, horticulture, pisciculture, forestry (=same reduced rate that applies for such use by industry in the manufacturing process, that is the business rate based on Article 5).





						Liquid	Petrole	eum Gas						
		Propellant use			Industrial/Commercial use (A agriculture)	Art.8, excep	t for	Heating busine	ess use		Heating <u>non</u> -bus	iness use		
duty ac	on excise lopted by buncil on 0-2003	CN 2711 12 11 to CN 2711 19 00, CN 2711 29 00			CN 2711 12 11 to CN 2711 19	00		CN 2711 12 11 to CN 2711 19	00		CN 2711 12 11 to CN 2711	19 00		
		125 EUR per 1000 kg.			41 EUR per 1000 kg.			0 EUR per 1000 kg.			0 EUR per 1000 kg.			
(Dir. 200)3/96/EEC)	(Annex I of Directive 2003/96/EC)			(Annex I of Directive 2003/96/I	EC)		(Annex I of Directive 2003/96/	EC)		(Annex I of Directive 2003/96/EC)			
MS	Nat	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT	
	Curr	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%	
BE	EUR		$0_{(1)}$	21,00		$41,00_{(2)}$	21,00	butane	17,1047 ₍₃₎	21,00	butane	17,1047	21,00	
D.C.	D.C.V.	240.00	152.02	20.00	240.00	150.00	20.00	propane	17,3525	20.00	propane	17,3525	20.00	
BG	BGN	340,00	173,83 161.06	20,00 20,00	340,00 1290,00	173,83	20,00 20,00	0,00	1	20,00	0,00	0,00	20,00 20,00	
CZ DK	CZK DKK	3933,00	- ,	25,00	,	52,83	25,00	0	_	20,00 25,00	0	0	25,00	
DE	EUR	3704,00	497,03 180,32	19,00	3704,00	497,03 180,32	19,00	3157,00	424,63 36,36	19,00	3157,00	424,63 60,60	19,00	
EE	EUR		125,27	20,00		125,27	20,00	n.a.	n.a.	20,00	n.a.	n.a.	20,00	
EL	EUR		125,00	23,00		41,00	23,00	11.4.	13.00	23,00	11.4.	13,00	23,00	
ES	EUR		57,47	18,00		57,47	18,00		0	18,00		0	18,00	
FR	EUR		107,60	19,60		46,80	19,60		0	19,60		0	19,60	
ΙE	EUR		88,23	21,00		24,64	13,50		24,64	13,50		24,64	13,50	
IT	EUR		227,77	20,00		68,33	20,00		18,99	20,00		189,94	20,00	
CY	EUR		125,00	5,00		125,00	5,00	0	0	5,00	0	0	5,00	
LV	LVL	90,00	126.90	22,00	90,00	126.90	22,00	0	0	22,00	0	0	22,00	
LT	LTL	1050,00	304,10	21,00	1050,00	304,10	21,00	0	0	21,00	0	0	21,00	
LU	EUR		*1050,00 304,10 21,00 1050, *101,64 6,00			*37,1840	6,00		10,00	6,00		10,00	6,00	

BE: (1) Exemption based on art. 15 (1) I of Directive 2003/96/EC

ES: VAT rate valid as of 1st July 2010.

IE: Includes CO₂-charge.

LU: *See Council Directive 2003/96/EC.

⁽²⁾ LPG industrial/commercial use (articles 8.2, 11 and 17 of Directive 2003/96/EC)

^{*:} an energy intensive business with an environmental objectives agreement or arrangement (excise duty EUR 0).

^{*} a business with an environmental objectives agreement or arrangement (excise duty EUR 20,5).

⁽³⁾ LPG heating business use (articles 5, 11 and 17 of Directive 2003/96/EC):

^{*} an energy intensive business with an environmental objectives agreement or arrangement (excise duty EUR 0 (butane) or EUR 0 (propane).

^{*} a business with an environmental objectives agreement or arrangement (excise duty EUR 8,5523 (butane) or EUR 8,6762 (propane).

DK: Includes CO₂-tax.

						Liquid	Petrole	eum Gas					
		Propellant use			Industrial/Commercial use (A	Art.8, excep	t for	Heating business	use		Heating <u>non</u> -busi	ness use	
					agriculture)								
	ım excise	CN 2711 12 11 to CN 2711 19 00,			CN 2711 12 11 to CN 2711 19	00		CN 2711 12 11 to CN 2711 19 00)		CN 2711 12 11 to CN 2711	19 00	
	lopted by uncil on	CN 2711 29 00											
	0-2003	125 EUR per 1000 kg.			41 EUR per 1000 kg.			0 EUR per 1000 kg.			0 EUR per 1000 kg.		
		123 Ecrepel 1000 kg.			There per 1000 kg.			o Ecit per 1000 kg.			o Ecit per 1000 kg.		
(Dir. 200	3/96/EEC)	(Annex I of Directive 2003/96/EC))		(Annex I of Directive 2003/96/I	EC)		(Annex I of Directive 2003/96/E0	C)		(Annex I of Directive 2003/9		
3.40	NT 4	F		37 A TD	F ' 1 '		37 A TE	F . 1.		37 A TD	F ' 1 '		37 A T
MS	Nat	Excise duty	ELID	VAT	Excise duty	ELID	VAT	Excise duty	ELID	VAT	Excise duty		VAT
	Curr	NatCurr	EUR	%	NatCurr EUR		%	NatCurr	EUR	%	NatCurr	EUR	%
HU	HUF	47900,00	174,91	25,00	12095,00	44,17	25,00	0	0	25,00	0	0	25,00
MT	EUR	*	*	18,00		125,00	18,00		34,94	18,00		34,94	18,00
NL	EUR		*155,04	19,00		155,04	19,00		155,04	19,00		155,04	19,00
AT	EUR		261,00	20,00		261,00	20,00		43,00	20,00		43,00	20,00
PL	PLN	*817,82	207,73	23,00	*817,82	207,73	23,00	0	0	23,00	0	0	23,00
PT	EUR		*125,00	23,00		*125,00	23,00		7,81	23,00		7,81	23,00
RO	RON	547,09	128,26	24,00	547,09	128,26	24,00	484,13	113,50	24,00	484,13	*113,50	24,00
SI	EUR		125,00	20,00		62,50	20,00		*36,25	20,00		*36,25	20,00
SK	EUR		182,00	20,00			20,00		0	20,00		0	SK
E	ELID		*0	22.00		*0	22.00		0	22.00		0	22.00
FI	EUR	2222.00	o .	23,00	*1250.40	U	23,00	**1250.40	Ü	23,00	4100.00		23,00
SE	SEK	2222,00	241,04	25,00	*1259,40	136,62	25,00	**1259,40	136,62	25,00	4198,00	455,40	25,00
UK	GBP	*330,40	*380,82	20,00	0	0	20,00	0	0	20,00	0	0	5,00

MT: *Not used as propellant at present.

NL: *See Council Directive 2003/96/EC.

AT: LPG used for local public transport and for production of electricity is exempted.

PL: *Includes fuel tax.

PT: *See Council Directive 2003/96/EC. In Portugal a distinction is only made between LPG propellant use and LPG non propellant use.

PT: VAT rate valid as of 1st January 2011.

PT: VAT rate valid as of 1st July 2010.

* Excise duty for liquid petroleum gas used in household consumption is 0 EUR per 1000 kg. Through liquid petroleum gases used in household consumption is understand the liquid petroleum gases, distributed in gas cylinders. The gas cylinders are those bottles with a capacity up to maximum 12,5 kg. The regime is applying from 1st of January 2004. (Directive 2003/96/EC – Art. 9(1)).

SI: Excise duty for LPG used for heating (business and non-business use) is 0 EUR, figures in tables show only the CO₂-tax.

SK: The Slovak legislation doesn't distinguish the tax rate for commercial use and non commercial use.

VAT rate valid as of 1st January 2011.

SK *LPG used as propellant is exempted from the excise duty.

FI: *See Council Directive 2003/96/EC.

SE: *LPG used in stationary motors by industry in the manufacturing process. A general, higher, tax rate of SEK 4198,00 (EUR 455,40) per 1 000 kg applies to LPG used in stationary motors used by other commercial enterprises as well as to LPG used for other purposes listed in Article 8.2.

**For taxation of LPG for heating purposes in the manufacturing process in industry outside the Emission Trading Scheme as well as agriculture, horticulture, pisciculture, forestry. For the manufacturing process in industry within the Emission Trading Scheme, no CO₂-tax is applied and the energy-tax rate amount to SEK 307,20 (EUR 33,30) per 1 000 kg. LPG used for heating purposes by other consumers in the business sector amount to the same rate as apply to non-business use.

UK: *LPG is chargeable for duty only when used in road vehicles. For off-road motor/engine use the rate is NIL.

For domestic heating and deliveries less than 2300 litres – VAT rate of 5%.

Per 10	000 kg	LPG – reduced rates applied in specific sectors										
					CN 2711 12 11 to CN 2711 19 00,	CN 2711 29	00					
applied to I	ed tax rates d according Directive 03/96/EC	Reduced rate when used as agricultural purposes (Art. 8(2))	motor fu	el for	Special tax rate according to Art.15(agriculture, horticulture, pisciculture		Redu	ced rate applied for busses	Art. 5			
MS	National	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT		
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%	Nat Curr	EUR	%		
BE	EUR		n.a.			n.a.			n.a.			
BG	BGN		n.a.			n.a.			n.a.			
CZ	CZK	*1290,00	52,83	20,00	-	-		-	-			
DK	DKK	473,00	63,47	25,00	341,61	45,84	25,00	-	-	-		
DE	EUR		n.a.	-		n.a.	-		n.a.	-		
EE	EUR		n.a.			n.a.			n.a.			
EL	EUR		n.a.			n.a.			n.a.			
ES	EUR											
FR	EUR		46,80	19,60		46,80	19,60		n.a.			
IE	EUR		n.a.		•	n.a.			n.a.			
IT	EUR		n.a.			n.a.			n.a.			
CY	EUR		n.a.			n.a.			n.a.			
LV	LVL	-	-		-	-		-	-			
LT	LTL		n.a.			n.a.			n.a.			

CZ: reduced rate according to Art. 8 (2) b) c) d), for agricultural purposes (Art. 8) (2) a) the standard excise duty rate is applied. DK: Only CO2-tax.

^{*} CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

Per 1	000 kg	LPG – reduced rates applied in specific sectors											
					CN 2711 12 11 to CN 2711 19 00),CN 2711 29	00						
applied to I	ed tax rates d according Directive 03/96/EC	Reduced rate when used as agricultural purposes (Art. 8(2))	motor fu	el for	Special tax rate according to Art.15 agriculture, horticulture, pisciculture			Reduced rate applied for busses Art	. 5				
MS	National	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT			
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%	Nat Curr	EUR	%			
LU	EUR		n.a.			n.a.			n.a.				
HU	HUF	-	-		-	-		-	-				
MT	EUR		*155.04	10.00		*1.55.04	10.00		************	10.00			
NL	EUR		*155,04	19,00		*155,04	19,00		**107,08	19,00			
AT	EUR		-	-		-	-		-	-			
PL	PLN	-	-	-	-	-	-	-	-	-			
PT	EUR		n.a.			n.a.			n.a.				
RO	RON	-	-	24,00	-	-	24,00	-	-	24,00			
SI	EUR		n.a.			n.a.			n.a.				
SK	EUR		-	-		-	-		-	-			
FI	EUR		-	-		-	-		-	-			
SE	SEK		n.a.	25,00	*1259,40	136,62	25,00		n.a.	25,00			
UK	GBP		0	20.00		0	20.00		0	20.00			

NL: * Same rate as for industrial/commercial use and heating.

^{**} The rate for LPG used for public transport and for waste-collection, drain suction and street-cleaning vehicles is reduced.

*LPG used for other purposes than as a propellant by agriculture, horticulture, pisciculture, forestry (=same reduced rate that applies for such use by industry in the manufacturing process, that is the business rate SE: based on Article 5).

■ Excise Duty Rate

HU MT NL AT PL PT RO

 \mathbf{S}

SK FI

SE UK

RET

BE BG CZ DK DE EE EL ES

Minimum excise duty: 125 FLR ner 1000 kg

Natural Gas... Situation as at 1 January 2011

						N	atural (Gas					
		Propellant use			Industrial/Commercial use (agriculture)	Art.8, excep	ot for	Heating busine	ess use		Heating <u>non</u> -bus	iness use	
duty ac	am excise dopted by ouncil on	CN 2711 1100, CN 2711 21 00			CN 2711 1100, CN 2711 21 00			CN 2711 1100, CN 2711 21 00	0		CN 2711 1100, CN 2711 21	00	
27-1	0-2003	2,6 EUR per gigajoule.			0,3 EUR per gigajoule.			0,15 EUR per gigajoule.			0,3 EUR per gigajoule.		
(Dir. 200)3/96/EEC)	(Annex I of Directive 2003/96/EC)	,		(Annex I of Directive 2003/96/E	EC)		(Annex I of Directive 2003/96	/EC)		(Annex I of Directive 2003/9	96/EC)	
MS	Nat	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT
	Curr	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%
BE	EUR		0 (1)	21,00		0 (2)	21,00		(3) *0,27469	21,00		0,27469	21,00
BG	BGN	0,00	0,00	20,00	0,00	0,00	20,00	0,00	0,00	20,00	0,00	0,00	20,00
CZ	CZK	*0,00	*0,00	20,00	8,50	0,348	20,00	8,50	0,348	20,00	8,50	0,348	20,00
DK	DKK	81,74	10,97	25,00	81,74	10,97	25,00	67,37	9,04	25,00	67,37	9,04	25,00
DE	EUR		3,86	19,00		3,86	19,00		0,92	19,00		1,53	19,00
EE	EUR	n.a.	n.a.	20,00	n.a.	n.a.	20,00		0,70	20,00		0,70	20,00
EL	EUR		0	13,00		n.a.			0	13,00		0	13,00
ES	EUR		1,15	18,00		1,15	18,00		0	18,00		0	18,00
FR	EUR		*0	19,60		0,33	19,60		0,33	19,60		*0	19,60
IE	EUR		*	21,00		0,853	13,50		0,853	13,50		0,853	13,50

BE: A federal contribution of EUR 0,09075 per gigajoule is collected in all situations

- (1) Exemption based on art. 15 (1) I of Directive 2003/96/EC
- (2) Art. 11 and 17 of Directive 2003/96/EC
 - Energy intensive business with an environmental objectives agreement or arrangement: excise duty: 0 EUR + federal contribution 0,09075 EUR per gigajoule
 - Business with an environmental objectives agreement or arrangement: excise duty: 0 EUR + federal contribution 0,09075 EUR per gigajoule
- (3) (Art. 11 and 17 of Directive 2003/96/EC)
 - _Energy intensive business with an environmental objectives agreement or arrangement : excise duty : 0 EUR + federal contribution 0,09075 EUR per gigajoule
 - Business with an environmental objectives agreement or arrangement; excise duty: 0.026167 EUR + federal contribution 0.09075 EUR per gigajoule
 - Other business (art. 5 of Directive 2003/96/CE)
 - >= 3516,998 Gj : Excise duty : 0,27469 EUR + federal contribution 0,09075 EUR per gigajoule
 - < 3516,998 Gj : Excise duty : 0,27469 + federal contribution 0,09075 EUR per gigajoule
- BG: Zero excise duty rate since the share of natural gas in the total energy consumption was lower than 15% in 2000 (Article 15(1)(g) of Directive 2003/96/EC).
- CZ: * The national tax rates are based on CZK/MWh of GCV (gross calorific value) 30,60 CZK/MWh (8,50 CZK/GJ)
 - * NG used as propellant as from 1.1.2008 to 31.12.2011 0 CZK/GJ
 - as from 1.1.2012 to 31.12.2014 9,5 CZK/GJ (EUR 0,348)
 - as from 1.1.2015 to 31.12.2017 19 CZK/GJ (EUR 0,778)
 - as from 1.1.2018 to 31.12.2019 38 CZK/GJ (EUR 1,556)
 - as from 1.1.2020 73,56 CZK/GJ (EUR 3,012)
- DK: Includes CO2 tax.
- DE: The rates for natural gas in MWh are (1 MWh = 3,6 GJ): propellant and industrial/commercial use EUR 13,90; heating business use EUR 3,30; heating non-business use EUR 5,50.
- EL: Exemption from excise tax since the share of natural gas in the total energy consumption was lower than 15% in 2000 (Article 15(1)(g) of Directive 2003/96/EC).
- ES: Zero rate for natural gas and biogas used in stationary motors.
- FR: In 2010, reduced rate when used for agriculture purpose from January 1st to December 31, refund of 1,071 6/mwh, (article 15.3 of Directive 2003/96/EC)
- FR: An exemption from excise duty applies to natural gas when used for the production of electricity, in mineralogical and metallurgical processes and for chemical reduction.
- IE: Natural Gas Carbon Tax was introduced on 1st May 2010.
- * not used as a propellant in Ireland.

...Natural Gas

Situation as at 1 January 2011

							Na	atural Ga	ıs					
		Propellar	nt use			Industrial/Commercial u agricultu		ept for	Heating busines	ss use		Heating non-b	ousiness use	
duty ac	um excise lopted by buncil on 0-2003	CN 2711 1100, CN 2711 21 00				CN 2711 1100, CN 2711 21 (00		CN 2711 1100, CN 2711 21 00)		CN 2711 1100, CN 2711	21 00	
27-1	0-2003	2,6 EUR per gigajoule.				0,3 EUR per gigajoule.			0,15 EUR per gigajoule.			0,3 EUR per gigajoule.		
(Dir. 200)3/96/EEC)	(Annex I of Directive 2003/96/I	, , , , , , , , , , , , , , , , , , , ,			(Annex I of Directive 2003/96	5/EC)		(Annex I of Directive 2003/96)	/EC)		(Annex I of Directive 2003/96/EC)		
MS	Nat	Excise dut	y		VAT	Excise duty		VAT	Excise duty		VAT	Excise du	,	VAT
	Curr	N	latCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%
IT	EUR			*0,078	20,00		**0,32	20,00		**0,3378	20,00	0-120 m ³ 121-480 m ³ 481-1560 m ³ >1560m ³	***1,189 ***4,729 ***4,594 ***5,027	10,00 10,00 20,00 20,00
CY	EUR			2,60	15,00		2,60	15,00		2,60	15,00		2,60	15,00
LV	LVL		*1,88	*2,65	22,00	**0,419	**0,591	22,00	**0,419	**0,591	22,00	**0,419	**0,591	22,00
LT	LTL		*22,63	*6,55	21,00	**0	0	21,00	**0	0	21,00	**0	0	21,00
LU	EUR			*0	6,00	**	*0	6,00		0,15	6,00		0,3	6,00
HU	HUF		0	0	25,00	88,50	0,32	25,00	88,50	0,32	25,00	*88,50	0,32	25,00
MT	EUR	Per gigajoule	*0	*0	18,00	Per gigajoule	*2,60	18,00	Per gigajoule	*0,84	18,00	G 1	*0,84	18,00
NL	EUR	0-5000m3 5000-170.000m3		*4,66	19,00	Same scheme	*4,66 *4.03	19,00 19.00	Same scheme	*4,66 *4.03	19,00 19,00	Same scheme	*4,66	19,00 19.00
		170.000-170.000m3 170.000-1000.000 m3		*4,03 *1,12	19,00 19,00	as the first ← column.	*1,12	19,00	as the first ← column	*1,12	19,00	as the first	*4,03 *1,12	19,00
				*	19,00	COMMIN.	*0,36	19,00	COMMIN	*0,36	19,00	Column	*0,36	19,00
		,		19,00		*0,23	19,00		*0,23	19,00		*0,33	19,00	

IT * see article 15(1)(i) of Directive 2003/96/EC; this rate is approximate because the national tax rate is based on m³ EUR 0,00291 per m³

As of 1st January 2008 the rates are:

for annual consumptions until 120 m³: EUR 0,044 per m³

for annual consumptions higher than 120 m³ and until 480 m³: EUR 0,175 per m³

for annual consumptions higher than 480 m³ and until 1560 m³: EUR 0,170 per m³

for annual consumptions higher than 1560 m³: EUR 0,186 per m3.

- LV: * Value added tax for natural gas supplied for households is 12%. In force from 1st July 2010 (Postponed from 1 September 2010 utill 30 June 2011). The national rate is 70 LVL or EUR 98, 70 for natural gas per 1 000 m³ used as propellant and 15,6 LVL or EUR 22,00 for natural gas per 1 000 m³ used for another purposes (heating).
 - ** Natural gas used in specific manufacturing sectors: 0 EUR per 1000 m³.
- LT: * The national tax rate is LTL 758 or EUR 219,53 for natural gas per 1000 m³ used as propellant.
 - **See article 15(1)(g) of Council Directive 2003/96/EC.
- LU: *Article 18(1) of Council Directive 2003/96/EC.
 - ** Natural gas used in combined heat and power plants: 0,00 EUR.
 - **An energy intensive business with an environmental objectives agreement, consumption > 4.100 MWh or for metalurgical or mineralorgical process: 0.01 EUR.
 - **A business with an environmental objectives engagement, consumption > 4.100 MWh: 0,08 EUR.
- HU: Natural gas used by households is exempted, see Article 15(1)(h) of Council Directive 2003/96/EC.
- MT: *Product not used in Malta.
- NL: *See Council Directive 2003/96/EC, for propellant use, natural gas used in installations for the production of CNG (compressed natural gas) is taxed at a generic rate of €0,0310 per m³.

 The rates in the table are expressed per gigajoule.

^{**} this rate is approximate because the national tax rate is based on m³ EUR 11,73 per 1000 m3; this rate is calculated on the base of a caloric power of the natural gas as 36 gigajoule x 1000 standard m³

^{***} this rate is approximate because the national tax rate is based on m³

...Natural Gas Situation as at 1 January 2011

		Propellant use			Industrial/Commercial use		ept for	Heating business	use		Heating non-b	usiness use	
Minim	ım excise	CN 2711 1100, CN 2711 21 00			agriculture CN 2711 1100, CN 2711 21 00	<i></i>		CN 2711 1100, CN 2711 21 00			CN 2711 1100, CN 2711	1 00	
duty a	lopted by												
	ouncil on 0-2003	2,6 EUR per gigajoule.			0,3 EUR per gigajoule.			0,15 EUR per gigajoule.			0,3 EUR per gigajoule.		
(Dir. 200)3/96/EEC)				(Annex I of Directive 2003/96/	EC)		(Annex I of Directive 2003/96/E	C)		(Annex I of Directive 200	8/96/EC)	
MS	Nat	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT	Excise du	y	VAT
	Curr	NatCurr	EUR	%	NatCurr	EUR	%	NatCurr	EUR	%	NatCur	EUR	%
AT	EUR		*1,655	20,00		*1,655	20,00		*1,655	20,00		*1,655	20,00
PL	PLN	*0	0	23,00	*0	0	23,00	*0	0	23,00	*	0	23,00
PT	EUR	per gigajoule	2,78	6,00		-	6,00		-	6,00		-	6,00
RO	RON	11,09	2,60	24,00	11,09	2,60	24,00	0,72	0,17	24,00	1,3		24,00
SI	EUR	per gigajoule	1,2279	20,00	per gigajoule	1,2279	20,00	per gigajoule	1,2279		per gigajoule	1,2279	20,00
SK	EUR	per gigajoule	*2,6	20,00	per gigajoule	*2,6	20,00	per gigajoule	**0,366	20,00	per gigajoule	**0,366	SK
FI	EUR		*2,506	23,00		2,506	23,00		2,506	23,00		2,506	23,00
SE	SEK	per gigajoule 39,53	4,29	25,00	per gigajoule *23,54	2,55	25,00	per gigajoule **23,54	2,55	25,00	per gigajoule 78,4	8,51	25,00
UK	GBP	per gigajoule 6,00	6,91	20,00	0	0	20,00	0	0	20,00		0	5,00

- AT: *See Council Directive 2003/96/EC. The tax rate of National Gas Tax (tax on the supply and consumption of natural gas) is based on volume (0,066 EUR per nm³).
- PL: *See Council Directive 2003/96/EC.
- PT: Exemption from excise tax since the share of natural gas in the total energy consumption was lower than 15% in 2000 (Article 15(1)(g) of Directive 2003/96/EC).
- RO: * The natural gas used by households and/or charitable organizations is exempted from the payment of excise duties. The regime is applying from 1st of January 2007. (Directive 2003/96/EC Art. 15(1)(h)
- SI Presented total amount includes CO₂-tax in the amount of 0,0238 € per m3 (0.6985 € per GJ).
- SK: *The national rate is set on 13,27 EUR per MWh.
 - The national rate for natural gas used for production of CNG is set on 9,36 EUR per MWh.
 - ** The national rate is set on 1,32 EUR per MWh.
- FI: Includes taxes of energy and CO₂ components and strategic stockpile fee. The rate increases gradually, from 1st of January 2013 to 3,201 € per gigajoule and from 1st of January 2015 to 3,812 € per gigajoule
- FI: *See Council Directive 2003/96/EC.
- SE: *Natural gas used in stationary motors by industry in the manufacturing process. A general, higher, tax rate of SEK 78,48 (EUR 8,51) per gigajoule applies to natural gas used in stationary motors used by other commercial enterprises as well as to natural gas used for other purposes listed in Article 8.2.
- **For taxation of natural gas for heating purposes in the manufacturing process in industry outside the Emission Trading Scheme as well as agriculture, horticulture, pisciculture, forestry. For the manufacturing process in industry within the Emission Trading Scheme, no CO₂-tax is applied and the energy-tax rate amount to SEK 6,60 (EUR 0,72) per gigajoule. LPG used for heating purposes by other consumers in the business sector amount to the same rate as apply to non-business use.
- SE: The national tax rates are based on volume.
- UK: Natural gases are chargeable only when for use in road vehicles (26,15 pence per kilo EUR 0,30). For off-road motor/engine use the rate is NIL.
 - For domestic heating and deliveries less than 2300 litres VAT rate of 5%.
- UK: *See Council Directive 2003/96/EC.

Natural Gas
Situation as at 1 January 2011

Per gi	gajoule	Natural gas – reduced rates applied in specific sectors											
					CN 2711 1100, CN 27	11 21 00							
	ed tax rates	Reduced rate when used as	motor fu	el for	Special tax rate according to Art.1			Reduced rate applied for busses Art. 5					
	d according Directive	agricultural purposes (Art. 8(2))			agriculture, horticulture, piscicult	ure, forestry							
	3/96/EC												
MS	National	Excise duty		VAT	Excise duty		VAT	Excise duty	VAT	Т			
	Currency												
		Nat Curr	EUR	%	Nat Curr	EUR	%	Nat Curr EUR	%	,			
BE	EUR		n.a.			n.a.			n.a.				
BG	BGN		n.a.			n.a.			n.a.				
CZ	CZK	-	-		-	-		-	-				
DK	DKK	9,02	1,21	25,00	6,51*	0,87	25,00	-	-	-			
DE	EUR		n.a.	-		n.a.	-		11.4.	-			
EE	EUR		n.a.			n.a.			n.a.				
EL ES	EUR EUR		n.a.			n.a.			n.a.				
FR	EUR		0	19,60		*0,33	19,60		0 19,6	60			
IE	EUR		n.a.	17,00		n.a.	17,00		n.a.	50			
IT	EUR		n.a.			n.a.			n.a.				
CY	EUR		n.a.			n.a.			n.a.				
LV	LVL	-	-		*	*		-	-				
LT	LTL		n.a.			n.a.			*0 21,0	00			

BG: Zero excise duty rate since the share of natural gas in the total energy consumption was lower than 15% in 2000 (Article 15(1)(g) of Directive 2003/96/EC).

DK: Only CO2-tax.

FR: *Refund of the excise duty: 0,2975 euros per gigajoule.

LV: *The exemption applies to natural gas used for heating of covered spaces of land used for agricultural production (greenhouses)

LT: *See article 15(1)(i) of Directive 2003/96/EC. The exemption is applied for natural gas used as motor fuel in local regular busses.

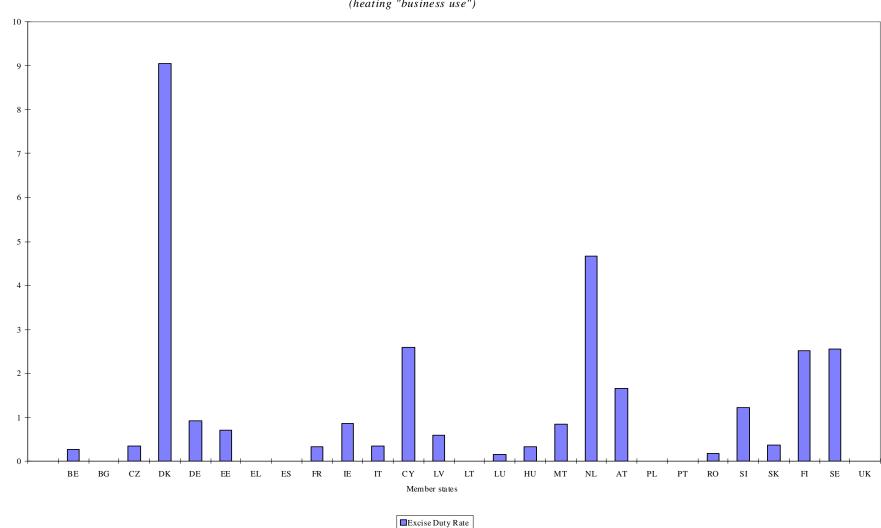
^{*} CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

Natural Gas
Situation as at 1 January 2011

Per gi	gajoule								
					CN 2711 1100, CN 27	11 21 00			
applie to I	ed tax rates d according Directive 03/96/EC	Reduced rate when used as mo agricultural purposes (Art. 8(2))	otor fue	el for	Special tax rate according to Art.1 agriculture, horticulture, piscicult			Reduced rate applied for busses Art. 5	
MS	National Currency	Excise duty		VAT	Excise duty		VAT	Excise duty	VAT
		Nat Curr EU	JR	%	Nat Curr	EUR	%	Nat Curr EUR	%
LU	EUR		n.a.			n.a.		n.a.	
HU	HUF	-	-		-	-			
MT	EUR								
NL	EUR		n.a.		*0-5000m3	*0,42	19,00	n.a.	
					5000-	*0,67	19,00		
					170.000m3 170.000-	*0,56	19,00		
					1000.000 m3	*0,36	19,00		
					1000.000-	*0,35	19,00		
					10.000.000 m3	- ,	,,,,,		
					>10.000.000 m3	*0,23	19,00		
AT	EUR		-	-		-	-	-	-
PL	PLN	-	-	-	-	-	-		-
PT	EUR		n.a.			n.a.		n.a.	
RO	RON	-	-	24,00	-	-	24,00		24,00
SI	EUR		n.a.			n.a.		n.a.	
SK	EUR		-	-		-	-	-	-
FI	EUR		-	-	**22.54	- *0.55	25.00	-	
SE	SEK		n.a.	25,00	*23,54	*2,55	25,00	n.a.	25,00
UK	GBP		0	20.00		0	20.00	0	20,00

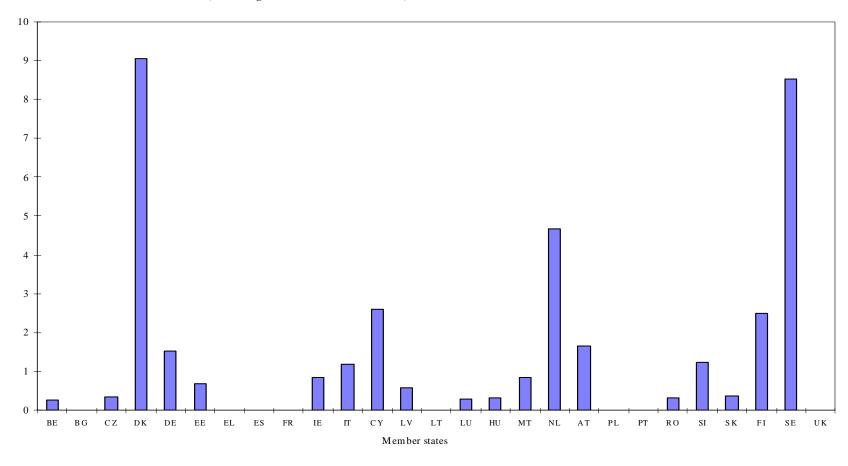
NL: * reduced rate for horticulture.

^{*} Natural gas used for other purposes than as a propellant by agriculture, horticulture, pisciculture, forestry (=same reduced rate that applies for such use by industry in the manufacturing process, that is the business rate based on Article 5).



Minimum excise duty: 0,15 EUR per gigajoule

(heating "non-business use")



■Excise Duty Rate

Minimum excise duty: 0,3 EUR per gigajoule

			nd Coke				
		Heating business u	se		Heating non-busine	ess use	
		CN 2701, 2702 and 2704			CN 2701, 2702 and 2704		
duty a	num excise adopted by Council on 10-2003	0,15 EUR per gigajoule			0,3 EUR per gigajoule		
(Dir. 20	003/96/EEC)	(Annex I of Directive 2003/96/EC)			(Annex I of Directive 2003/96/EC)		
MS	National	Excise duty		VAT	Excise duty		VAT
	Currency	NatCurr	EUR	%	NatCurr	EUR	%
BE	EUR		0,40	12,00		0,40	12,00
BG	BGN	0,60	0,31	20,00	*0,60	*0,31	20,00
CZ	CZK	8,50	0,348	20,00	8,50	0,348	20,00
DK	DKK	73,40	9,85	25,00	73,40	9,85	25,00
DE	EUR		*0,3	19,00		*0,3	19,00
EE	EUR		0,3	20,00		0,3	20,00
EL	EUR		*0,3	23,00		*0,3	23,00
ES	EUR		0,15	18,00		0,15	18,00
FR	EUR		0,33	19,60		0	19,60
ΙE	EUR		0,15	13,50		0,30	13,50
IT	EUR		*0,16	20,00		**0,32	20,00
CY	EUR		0,31	15,00		0,31	15,00
LV	LVL	0,21	0,30	22,00	0,21	0,30	22,00
LT	LTL	*0,52	*0,15	21,00	*1,04	*0,30	21,00
LU	EUR		0	12,00		0	12,00

- BE: The national tax rate is based on weight: € 11,6526 per 1.000 kg. Exemption for use by households (article 15 (1) (h) of Directive 2003/96/EC).
- BG Exemption for coke and coal, used by households article 15 (1-h) of Council Directive 2003/96/EC.
- DK: Includes CO2 tax.
- DE: *assessment basis for energy amount of coal and coke related of the net calorific value is 0,33 EUR per gigajoule.
- EL: * An exemption from excise duty applies to coal and coke when used for the production of electricity, in mineralogical and metallurgical processes and for chemical reduction.
- FR: An exemption from excise duty applies to coal coke and lignite when used for the production of electricity, in mineralogical electrolytic and metallurgical processes and for chemical reduction.
- FR: reduced rate for coal, coke and lignite use to upgrade biomass with an environmental objectives agreement.
- IE Full relief allowed to an energy intensive business that holds a greenhouse-gas emissions permit. Half chargeable rate applies for a business that is NOT energy intensive but which holds a greenhouse-gas emissions permit. Article 17(2) & (3) of Directive 2003/96/EC.
- IT: as of 1st June 2007; this rate is approximate because the national tax rate is based on weight: EUR 4,60 per 1000 kg; the same rate applies to lignite.
 - ** as of 1st June 2007; this rate is approximate because the national tax rate is based on weight EUR 9,20 per 1000 kg; the same rate applies to lignite.
- LT: *The national tax rates are based on weight: business use LTL 13 per 1 tonne for coal, LTL 16 per 1 tonne for coke and lignite; non-business use LTL 26 per 1 tonne for coal, LTL 31 per 1 tonne for coke and lignite
- LT Exemption is applied for coal used by households article 15(1)(h) of Directive 2003/96/EC.
- LU: Article 18(2) of Council Directive 2003/96/EC.

...Coal and Coke

Situation as at 1 January 2011

			Coal and Coke Heating business use Heating non-business use									
		Heating busine	ess use		Heating non-busine	ss use						
		CN 2701, 2702 and 2704			CN 2701, 2702 and 2704							
	num excise	0,15 EUR per gigajoule			0,3 EUR per gigajoule							
	dopted by											
	ouncil on											
	10-2003	(A I - f D: t: 2002/06/	EC)		(A I - f Di ti 2002/06/EC)							
MS	03/96/EEC) National	(Annex I of Directive 2003/96/ Excise duty	EC)	VAT	(Annex I of Directive 2003/96/EC) Excise duty		VAT					
IVIS	Currency	NatCurr	EUR	%	NatCurr	EUR	%					
HU	HUF	*88.43	0,32	25,00	*88.43	0,32	25,00					
MT	EUR	33,13	*0,30	18,00	30,15	*0,30	18,00					
NL	EUR		0,500	19,00		0,500	19,00					
AT	EUR		1,70*	20,00		1,70*	20,00					
PL	PLN	*0	0	23,00	*()	0	23,00					
PT	EUR	-	0,16	23,00	Ť	_	23,00					
RO	RON	0,64	0,15	24,00	1,28	*0,30	24,00					
SI	EUR	*	1,32	20,00	*	1,32	20,00					
51	Len	**	1,43	20,00	**	1,43	20,00					
		***	1,63	20,00	***	1,63	20,00					
SK	EUR		*3,12	20,		**_	20, 00					
511	Len		- '	00			20, 00					
FI	EUR		5,02	23,00		5,02	23,00					
SE	SEK	*34,12	3,70	25,00	113,73	12,34	25,00					
UK	GBP	0	0	20,00	0	0	5,00					

HU: * The national tax rate is based on weight: HUF 2390 per 1000 kg.

Coal and Coke used by households is exempted, see Article 15(1)(h) of Council Directive 2003/96/EC.

MT: *Products not used in Malta.

NL: The national tax is based on weight: EUR 13,50 per 1000 kg.

AT: The national tax rate ist based on weight: € 50 per 1.000 kg.

PL: *See Council Directive 2004/74/EC.

PT: *The national tax rate is based on weight: € 4,16 per 1000 kg.

VAT rate valid as of 1st January 2011.

RO: * The coal and the solid fuels used by households and/or charitable organizations are exempted from the payment of excise duties.

The regime is applying from 1st of January 2007. (Directive 2003/96/EC – Art. 15(1)(h))

- SI: *[CN 2701]; Presented total amount includes CO₂-tax in the amount of 1,0268 € per GJ;
 - ** [CN 2702]; Presented total amount includes CO₂-tax in the amount of 1,1364 € per GJ
 - *** [CN 2704]. Presented total amount includes CO₂-tax in the amount of 1,3362 € per GJ.
- SK: *The national tax rate is set on10,62 EUR per 1 tonne.
 - **Use for households is exempted.

VAT rate valid as of 1st January 2010.

- FI: Includes taxes of energy and CO₂ components and strategic stockpile fee.
- SE: *For taxation of coal and coke for heating purposes in the manufacturing process in industry outside the Emission Trading Scheme as well as agriculture, horticulture, pisciculture, forestry. For the manufacturing process in industry within the Emission Trading Scheme, no CO₂-tax is applied and the energy-tax rate amount to SEK 6,39 (EUR 0,69) per gigajoule. Coal and coke used for heating purposes by other consumers in the business sector amount to the same rate as apply to non-business use.
- SE: The national tax rates are based on weight.

...Coal and Coke

Situation as at 1 January 2011

Per gi	igajoule	Coal and coke											
				CN 2	2701, 270	02 and 2704							
applied to I	ed tax rates d according Directive 3/96/EC	-	ate according to Art.1 horticulture, piscicult			Reduced rate applied for railway	vs Art. 15(1) (6	e)					
MS	National		Excise duty		VAT	Excise duty		VAT					
	Currency		Nat Curr	EUR	%	Nat Curr	EUR	%					
BE	EUR	Exemption		0			n.a.						
BG	BGN			n.a.			n.a.						
CZ	CZK		-	-		-	-						
DK	DKK		10,83*	1,45	25,00	15,00	2,01	25,00					
DE	EUR			n.a.	-		n.a.	-					
EE	EUR			n.a.			n.a.						
EL	EUR			n.a.			n.a.						
ES	EUR												
FR	EUR			n.a.			n.a.						
IE	EUR			0,00	13,50		0,00	13,50					
IT	EUR			n.a.			n.a.						
CY	EUR			n.a.			n.a.						
LV	LVL		-	-		-	-						
LT	LTL			n.a.			n.a.						

DK: Only CO2-tax.

^{*} CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

...Coal and Coke

Situation as at 1 January 2011

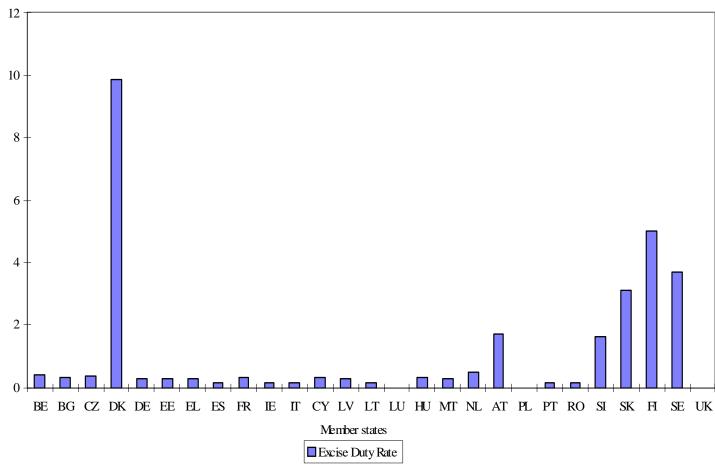
Per gigajoule		Coal and coke										
		CN 2701, 2702 and 2704										
Reduced tax rates applied according to Directive 2003/96/EC		Special tax rate according to Art.15(3) agriculture, horticulture, pisciculture, forestr	Reduced rate applied for railways Art. 15(1) (e)									
MS	National	Excise duty	VAT	Excise duty		VAT						
	Currency	Nat Curr EUR	%	Nat Curr	EUR	%						
LU	EUR		12,00		0	12,00						
HU	HUF	-	-	-	-							
MT NL	EUR EUR	n.			n.a.							
AT	EUR				-	-						
PL	PLN	-	- -	-	-	-						
PT	EUR	n.	i.		n.a.							
RO	RON	-	- 24,00	-	-	24,00						
SI	EUR	n.			n.a.							
SK	EUR		- 20,00		*_	20,00						
FI	EUR		- -		-	-						
SE	SEK	*34,12 3,7	25,00	0	0	25,00						
UK	GBP	n.	l.		n.a.							

SK: * coal and coke are exempted from the excise duty when used for carriage of goods and persons (passengers) by rail within business activity.

*Coal and coke used for other purposes than as a propellant by agriculture, horticulture, pisciculture, forestry (=same reduced rate that applies for such use by industry in the manufacturing process, that is the business rate based on Article 5).

values in EUR at 1/10/2010

(heating "business use")

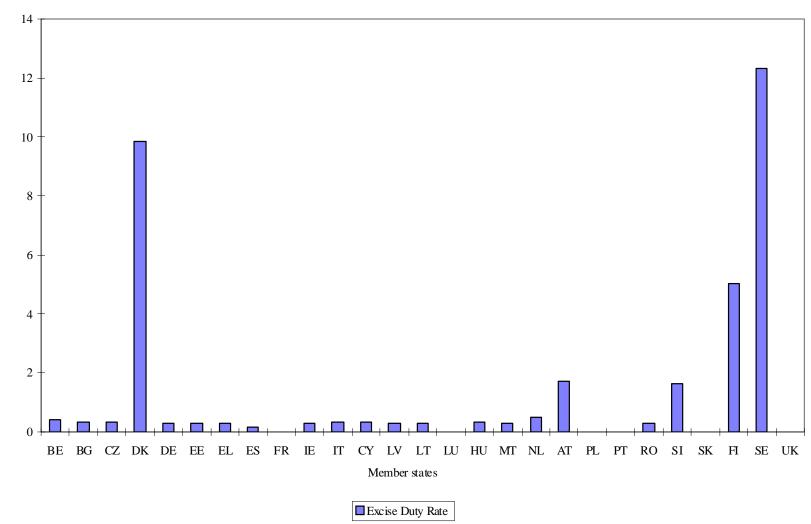


Minimum excise duty: 0,15 EUR per gigajoule

Cole and Coke

values in EUR at 1/10/2010

(heating "non-business use")



Minimum excise duty: 0,3 EUR per gigajoule

					Ele	ctricity			
			Business us	e			Non-business us	se	
		CN 2716				CN 2716			
3.6: :		0.5 EUD 143	71			10FUD MW	1		
	num excise adopted by	0,5 EUR per MW	'n			1,0 EUR per MW	n		
	Council on								
	10-2003								
	003/96/EEC)	(Annex I of Direc	ctive 2003/96/I	EC)		(Annex I of Direc	tive 2003/96/EC)		
MS	National	Ехс	ise duty		VAT	Ex	cise duty		VAT
	Currency		NatCurr	EUR	%		NatCurr	EUR	%
BE	EUR	(1)		*0	21,00			*1,9088	21,00
BG	BGN		2,00	1,00	20,00		*2,00	1,00	20,00
CZ	CZK		28,30	1,159	20,00		28,30	1,159	20,00
DK	DKK		793,00	106,41	25,00		722,00	96,88	25,00
DE	EUR			12,30	19,00		-	20,50	19,00
EE	EUR			4,47	20,00			4,47	20,00
EL	EUR	Consumers of		*2,50	13,00	Households		2,20	13,00
		high voltage			13,00				13,00
		Rest business		5,00		Rest non-		5,00	
EC	EUR	use		0,50	10.00	business use		1,00	10.00
ES FR	_			*0,50	18,00			*0	18,00
	EUR			· · · · · ·	19,60			Ŭ	19,60
IE	EUR			0,50	13,50			1,00	13,50
IT	EUR			3,10	20,00			4,70	20,00
CY	EUR		0.71	0	15,00		0.71	*0	15,00
LV	LVL		0,71	1,00	22,00		0,71	1,00	22,00
LT	LTL		1,8	0,52	21,00		3,5	1,01	21,00
LU	EUR	> 25000 Mwh		0,50	6,00	<25000	Mwh	1,00	6,00
	**	> 25000 Mwh		0,10	6,00				

BE: Electricity business use: a federal contribution of EUR 4,0685 per MWh is collected.

BE: *See Articles 4.2 and 5 of Council Directive 2003/96/EC.

BE: (1) delivered to a final consumer connected to a transport or distributor network with a nominal tension of more than 1 kV: 0 EUR

Delivered to a final consumer connected to a transport or distributor network with a nominal tension of 1 kV or less than 1 kV: 1,9088 EUR

° (articles 11 and 17 of Directive 2003/96/EC) an energy-intensive business with an environmental objectives agreement or arrangement: 0 EUR

o (articles 11 and 17 of Directive 2003/96/EC) a business with an environmental objectives agreement or arrangement: 0,9544 EUR

BG *Zero rate for electricity, used by households - article 15 (1-h) of Council Directive 2003/96/EC.

DK: Includes CO2 tax.

EL: *The excise duty on electricity is applied from 2 May 2010. Electricity of solar, wind, wave, tidal or geothermal origin is exempted.

ES: Electricity tax has a general ad-valorem rate of the 5,113% base of VAT, except for cases in which this leads to a lower tax, in which minima apply. These minima are of 0,5 or 1,00, depending on its use (business/non business). Art. 10 of Council Dir. 2003/96/EC).

ES: VAT rate valid as of 1st July 2010.

FR: *For the electric power subscribed superior to 250 KVA.

**For non-business use, the rates are fixed by the local communities.

CY: *See Council Directive 2003/96/EC, Art. 4(2).

Electricity irrespective of whether is used for business or not is charged with EUR 2,2 per MWh. The income from this levy is used for providing incentives for the use of renewable sources of energy.

LT: Exemption is applied for electricity used by households and charitable organizations. See article 15(1)(h) of Directive 2003/96/EC.

LT: Exemption is applied for electricity generated using renewable energy sources . See article 15(1)(b) of Directive 2003/96/EC.

LU: **metallurgical processes, electrolyse and chemical reduction or mineralorgical process.

...Electricity

Situation as at 1 January 2011

		Electricity							
		Business	use		Non-business use				
		CN 2716			CN 2716				
Minin	num excise	0,5 EUR per MWh			1,0 EUR per MWh				
	adopted by	0,5 ECK per WWII			1,0 LCR per MWII				
-	Council on								
27-	10-2003								
_ `	003/96/EEC)	(Annex I of Directive 2003/9			(Annex I of Directive 2003/96/E0	C)			
MS	National	Excise duty		VAT	Excise duty		VAT		
	Currency	NatCurr	EUR	%	NatCurr	EUR	%		
HU	HUF	295,00	1,08	25,00	*295,00	1,08	25,00		
MT	EUR	MWh	*1,50	18,00	MWh	*1,50	18,00		
NL	EUR		*112,10	19,00		*112,10	19,00		
			**40,80	19,00		**40,80	19,00		
			***10,90	19,00		***10,90	19,00		
			****0,50	19,00		****0,50	19,00		
AT	EUR		*15,00	20,00		*15 ,00	20,00		
PL	PLN	20,00	5,08	23,00	20,00	5,08	23,00		
PT	EUR		-	6,00		-	6,00		
RO	RON	2,13	*0,50	24,00	4,26	*1,00	24,00		
SI	EUR		3,05	20,00		3,05	20,00		
SK	EUR	per MWh	1,32	20,00		*_	20,00		
FI	EUR		7,03	23,00		17,03	23,00		
SE	SEK	*5,00	0,54	25,00	**283,00	30,70	25,00		
UK	GBP	0	0	20.00	0	0	5,00		

- HU: Electricity used by households is exempted, see Article 15(1)(h) of Council Directive 2003/96/EC.
- NL: Rates per MWh: for consumption between *0-10.000 kWh; **10.000-50.000 kWh; ***50.000-10.000.000 kWh; ****>10.000.000 kWh.
- AT: The national tax rate is 0,015 EUR per kWh.
- PT: VAT rate valid as of 1st January 2011
- RO: The electric energy produced from energetic renewable sources is exempted from the payment of excise duties. The regime is applying from 1st of January 2007. (Directive 2003/96/EC Art. 15(1)(b))
- SK: * Use for households is exempted
- FI: Includes strategic stockpile fee.
- SE: * For taxation of electricity in the manufacturing process in industry as well as agriculture, horticulture, pisciculture, forestry. Electricity used by other consumers in the business sector amount to the same rates as apply to non-business use.
- SE: ** In northern Sweden the tax rate is reduced to SEK 187 (EUR 20,29) per MWh.

...Electricity

Situation as at 1 January 2011

Per MV	Wh		Electricity – reduced rates applied in specific sectors											
CN 2716														
Reduced tax rates applied according to Directive 2003/96/EC		Special tax rate according to Art. 15(3) agriculture, horticulture, pisciculture, forestry			Reduced rate ap	Reduced rate applied for railways Art. 15(1)(e)			Reduced rate applied for public transport (tram, metro, trolley-bus), Art. 15(1)(e)			(tram,		
MS	National Currency]	Excise duty		VAT	E	xcise duty		VAT	Excise	duty		VAT	
			Nat Curr	EUR	%		Nat Curr	EUR	%	Nat C	Curr I	EUR	%	
BE	EUR	Exemption		0		Exemption		0				n.a.		
BG	BGN			n.a.			*	*				n.a.		
CZ	CZK		-	-			0	0			0	0		
DK	DKK		45,50*	6,11	25,00		63,00	8,45	25,00	6	3,00	8,45	25,00	
DE	EUR			n.a.	-			n.a.	-			n.a.	-	
EE	EUR			n.a.				n.a.				n.a.		
EL	EUR			0	13.00			n.a.				n.a.		
ES	EUR			n.a.				n.a.				n.a.		
FR	EUR			n.a.				n.a.				n.a.		
IE	EUR			n.a.				n.a.				n.a.		
IT	EUR			n.a.		Exemption				Exemption				
CY	EUR			n.a.			***	n.a	22.00		***	n.a.	22.00	
LV	LVL		-	-			*0	*0	22,00		*0	*0	22,00	
LT	LTL			n.a.				n.a.				n.a.		

BG: *Reimbursement of excise duty paid when it has been proved that electricity was used for the carriage of goods and passengers by rail – art. 15(e) of Council Directive 2003(96)EC.

DK: Only CO2-tax.

^{*} CO2-tax is reduced to 13/18 due to considerations of energy intensive process.

LV: * Electricity used for the carriage of goods and public carriage of passengers, including on rail transport and in public carriage of passengers in towns, is exempt from tax.

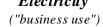
EL: Electricity used in agriculture, is exempted from excise duty

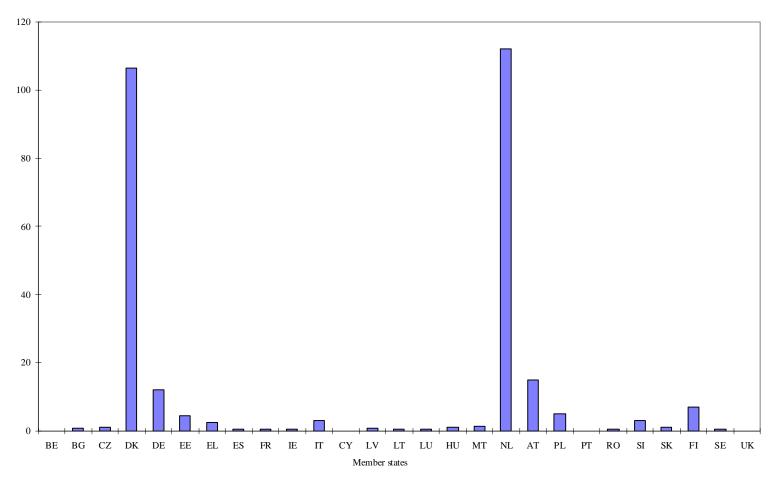
...Electricity

Situation as at 1 January 2011

Per MV	Wh				Electricity – reduced rates applie	ed in specific so	ectors			
					CN 2716					
Reduced tax rates applied according to Directive 2003/96/EC					Reduced rate applied for railways Art. 15(1)(e)			Reduced rate applied for public transport (tram, metro, trolley-bus), Art. 15(1)(e)		
MS	National	Excise duty		VAT	Excise duty		VAT	Excise duty		VAT
	Currency	Nat Curr	EUR	%	Nat Curr	EUR	%	Nat Curr	EUR	%
LU	EUR		n.a.			n.a			n.a.	
HU	HUF	-	-		-	-		-	-	
MT	EUR									
NL	EUR		n.a.			n.a.			n.a.	
AT	EUR		-	-		-	-		-	-
PL	PLN	-	-	-	-	-	-	-	-	-
PT	EUR		n.a.			n.a.			n.a.	
RO	RON	-	-	24,00	-	-	24,00	-	-	24,00
SI	EUR		na.			n.a.			n.a.	
SK	EUR		-	,00		*_	20,00		*_	20,00
FI	EUR		7,03	23,00		-	-		-	-
SE	SEK	5,00	0,54	25,00	0	0	25,00	0	0	25,00
UK	GBP		n.a.			n.a.			n.a.	

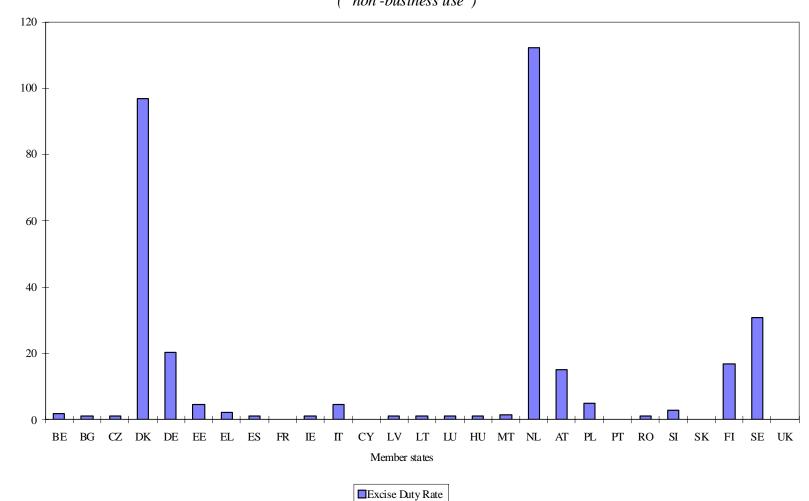
SK: * electricity is exempted from the excise duty when used for carriage of goods and passengers by rail and in public transport within business activity.





Excise Duty Rate

Minimum excise duty: 0,5 EUR per MWh



Minimum excise duty: 1,00 EUR per MWh

National tax - Mineral Oil Situation as at 1 January 2011

Parafiscal tax Para	Member State		Tax		Description
Parafiscal tax Para	Tax type	NatCurr	EUR	Unit	
Paraliscal tax Para	Belgium				
Strategic stockpile tax on petrol, gasoil and kerosene.	Parafiscal tax		4,0685	per MWh	Federal contribution on electricity
Strategic stockpile tax on heavy fuel oil.			0,3267	per MWh	Federal contribution on natural gas
Parafiscal tax	Cyprus		10,7	per 1000 litres	Strategic stockpile tax on petrol, gasoil and kerosene.
Parafiscal tax			9,9	per 1000 kg	Strategic stockpile tax on heavy fuel oil.
Netherlands Netherlands Netherlands Netherlands See See Parafiscal tax Parafiscal					
Netherlands Netherlands Netherlands Series and the series of the seri	Parafiscal tax				
Netherlands Section					
Seeden Sek Parafiscal tax Collaboration Sek Parafiscal tax Signature Signa			3,70	per 1000 kg	Oil stockpile charge on heavy fuel oil (product group 3).
COVA-levy:	Netherlands				
Finland Parafiscal tax Finland Parafiscal tax on all mineral oils, coal, petroleum coke, peat and natural gas. For mineral oils the tax rate is SEK 27 (EUR 2,93) for each 0,1 % by weight of sulphur content Liquid and gaseous fuels with a sulphur content of maximum 0,05 % by weight are exempted from tax. For mineral oils the tax rate is SEK 27 (EUR 2,93) for each 0,1 % by weight are exempted from tax. For mineral oils the tax rate is SEK 27 (EUR 2,93) for each 0,1 % by weight of sulphur content Liquid and gaseous fuels with a sulphur content of maximum 0,05 % by weight are exempted from tax. For mineral oils the tax rate is SEK 27 (EUR 2,93) for each 0,1 % by weight of sulphur content Liquid and gaseous fuels. Finland Fi			5,90	per 1000 litres/kg	
Parafiscal tax					
Finland Parafiscal tax					
Parafiscal tax Parafiscal tax					on mineral oils.)
Section Sect			6.00	1000 1	
Sweden Parafiscal tax 3,50 per 1000 litres Strategic stockpile tax on gasoil used as propellant and for heating purposes.	Parafiscal tax				
Sweden Parafiscal tax SEK Parafiscal tax Old					
Sweden Parafiscal tax SEK			,		
Sweden Parafiscal tax Output					
Sweden Parafiscal tax Parafiscal tax Other Set (oils) Support (oi					
Sweden Parafiscal tax Parafiscal tax SEK (oils) 27,00 30,00 3,25 Per 1000 kg CImate Kingdom Climate change levy (CCL) 0,00164 0,001281 0,01281 O,01281 O,01281 O,01476 Strategic stockpile tax on electricity Sulphur tax: A sulphur tax on all mineral oils, coal, petroleum coke, peat and natural gas. For mineral oils the tax rate is SEK 27 (EUR 2,93) for each 0,1 % by weight of sulphur content Liquid and gaseous fuels with a sulphur content of maximum 0,05 % by weight are exempted from tax. CCL on electricity to non domestic users CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users					
Sweden Parafiscal tax					
Parafiscal tax (oils) 27,00 and by weight per 1000 litres. 2,93 27,00 and by weight per 1000 litres. 30,00 3,25 by per 1000 kg Climate change levy (CCL) 0,00164 0,00189 0,01281 0,001281 Collimate change levy (CCL) 0,00164 0,00189 0,01476 Collimate change levy (CCL) 0,00189 0,001476 Collimate change levy (CCL) 0,00189 0,001476 Collimate change levy (CCL) 0,00164 0,00189 0,01476 Collimate change levy (CCL) 0,00164 0,00189 0,01476 Collimate change levy (CCL) 0,00164 0,00189 0,01476 Collimate change levy (CCL) 0,00164 0,00189 0,01476 Collimate change levy (CCL) 0,00164 0,00189 0,01476 Collimate change levy (CCL) 0,00164 0,00189 0,001476 Collimate change levy (CCL) 0,00164 0,00189 0,001476 Collimate change levy (CCL) 0,00164 0,00189 0,0	~ -	~	0,13	per MWh	Strategic stockpile tax on electricity
27,00 for each 0,1% by weight per 1000 litres. 30,00 3,25 per 1000 kg CIImate change levy (CCL) 0,00164 0,00189 (CCL) 0,00164 0,01281 0,001476 Per kg for each 0,1% by weight per 1000 kg weight per 1000 litres. A sulphur tax on all mineral oils, coal, petroleum coke, peat and natural gas. For mineral oils the tax rate is SEK 27 (EUR 2,93) for each 0,1 % by weight of sulphur content Liquid and gaseous fuels with a sulphur content of maximum 0,05 % by weight are exempted from tax. CCL on electricity to non domestic users CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users		~			
Third Kingdom Climate change levy (CCL) O,00164 O,00189 O,001281 O,001281 Dinited Kingdom Climate change levy (CCL) O,001281 O,001476 O,001476 O,001476 O,001476 Olimate change levy (CCL) O,001281 Olimate change levy (CCL) O,00164 O,00189 Olimate change levy (CCL) O,00164 O,00189 Olimate change levy (CCL) O,00164 O,00189 Olimate change levy (CCL) O	Parafiscal tax		2,93	6 1010/1	
Liquid and gaseous fuels with a sulphur content of maximum 0,05 % by weight are exempted from tax. 30,00 3,25 per 1000 kg Solid and gaseous fuels. Climate Change levy (CCL) 0,00470 0,00541 Per kWh CCL on electricity to non domestic users CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users		27,00			
30,00 3,25 per 1000 kg Solid and gaseous fuels.				1000 litres.	
United Kingdom Climate change levy (CCL) 0,00470 0,00541 Per kWh CCL on electricity to non domestic users CCL on natural gas to non domestic users 0,00164 0,00189 Per kWh CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users					Liquid and gaseous fuels with a sulphur content of maximum 0,05 % by weight are exempted from tax.
United Kingdom Climate change levy (CCL) 0,00470 0,00541 Per kWh CCL on electricity to non domestic users CCL on natural gas to non domestic users 0,00164 0,00189 Per kWh CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users		30.00	3.25	per 1000 kg	Solid and gaseous fuels.
Climate change levy (CCL) 0,00470 0,00541 Per kWh CCL on electricity to non domestic users CCL on natural gas to non domestic users CCL on natural gas to non domestic users CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users	United Kingdom		2,20	F	
(CCL) 0,00164 0,00189 Per kWh CCL on natural gas to non domestic users 0,01281 0,01476 Per kg CCL on solid fuel (1) to non domestic users			0.00541	Per kWh	CCL on electricity to non domestic users
0,00164 0,00189 Per kWh 0,01281 0,01476 Per kg CCL on natural gas to non domestic users CCL on solid fuel (1) to non domestic users		3,55.76	0,00011		the second second decay
0,01281 0,01476 Per kg CCL on solid fuel (1) to non domestic users	\ - /	0.00164	0.00189	Per kWh	CCL on natural gas to non domestic users
		- ,	- ,		
		0,01050			CCL on LPG to non domestic users

UK (1) Solid fuel = coal, lignite, and coke, and semi-coke, of coal and lignite

CONTACT POINTS FOR EXCISE DUTY TABLES ON ALCOHOL BEVERAGES, ENERGY PRODUCTS AND ELECTRICITY and MANUFACTURED TOBACCO IN THE 27 MEMBER STATES

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