COMMISSION REGULATION (EU, Euratom) No 833/2010

of 21 September 2010

implementing Council Regulation (EU, Euratom) No 617/2010 concerning the notification to the Commission of investment projects in energy infrastructure within the European Union

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to the Treaty establishing the European Atomic Energy Community,

Having regard to the Council Regulation (EU, Euratom) No 617/2010 of 24 June 2010 concerning the notification to the Commission of investment projects in energy infrastructure within the European Union and repealing Regulation (EC) No 736/96 [1], and in particular Article 7 thereof,

Whereas:

(1) The Commission is required to adopt the provisions concerning the form and other technical details of the notification of data and information referred to in Articles 3 and 5 of Regulation (EU, Euratom) No 617/2010.

(2) In order to gather comparable data and to simplify the reporting by Member States or their delegated entities or bodies referred to in Article 3 of Regulation (EU, Euratom) No 617/2010, notifications to be made should be standardized by the use of reporting tables.

(3) Following the repeal of Council Regulation (EC) No 736/96 [2], Commission Regulation (EC) No 2386/96 [3] should also be repealed,

HAS ADOPTED THIS REGULATION:

Article 1

The form and technical details of the notification to the Commission of data and information on investment projects in energy infrastructure referred to in Articles 3 and 5 of Regulation (EU, Euratom) No 617/2010 shall be as set out in the Annex to this Regulation.

Article 2

Regulation (EC) No 2386/96 is repealed.

Article 3

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 21 September 2010.

For the Commission
The President
José Manuel BARROSO

[1] OJ L 180, 15.7.2010, p. 7.

[2] OJ L 102, 25.4.1996, p. 1.
[3] OJ L 326, 17.12.1996, p. 13.

ANNEX

O1 - OIL REFINING

Reporting year 20XX

in thousand tonnes per year

Member State												
Type of infrastructure Annex point 1.1	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3)+ 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Capacity	Capacity	Number	Capacity	Number	Capacity	Number	Capacity	Capacity	Number	Capacity	Capacity
Distillation [1]												
Astmospheric distillation												
with CCS/CCS ready												
Vacuum distillation												
with CCS/CCS ready												
Cracking [2]												
Craking (Thermal) — Visbreaking and/or thermal — Coking — Other												
with CCS or capture ready												
Cracking (catalytic) — Fluid catalytic cracking — Hydrocracking — Other												
with CCS or capture ready												
Reforming [2] (Naphta and isomerisation)												

in thousand tonnes per year

Member State												
Type of infrastructure Annex point 1.1	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Capacity	Capacity	Number	Capacity	Number	Capacity	Number	Capacity	Capacity	Number	Capacity	Capacity
with CCS or capture ready												
Desulphurisation (gasoil, HFO, other)												
with CCS or capture ready												
Alkylation Polymerisation Isomerisation (C4)												
with CCS or capture ready												
Etherification (MTBE, TAME, ETBE) — Other												
with CCS or capture ready												
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for investment, delays, problems for new infrastructure											

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Installations of a capacity ≥ 1 Mio tonnes/y.

(2) Installations with a minimum capacity of 500 t/day.

O2 - OIL TRANSPORT

Reporting year 20XX

Member State											
Type of infrastructure Annex point 1.2	Existing infrastructure Art. 5 (3)	Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			Installations to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Length (km)	Number	Length (km)	Number	Length (km)	Number	Length (km)	Length (km)	Number	Length (km)	Length (km)
Crude oil transport pipelines (1)											
Petroleum product pipelines (2)											
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for investment, delays, problems for new infrastructure										

NB: under construction and FID (Final Investment Decision) include renovation.

(1) With a capacity ≥ 3 Mio Metric tonnes/year for New pipelines + extension/lengthening ≥ 30 km.

(2) With a capacity ≥ 1,5 Mio Metric tonnes/year for New pipelines + extension/lengthening ≥ 30 km.

O3 - OIL CROSS-BORDER TRANSPORT

Reporting year 20XX

Member State	**Transport capacity (Metric Tonnes per day)**															
Cross-border transmission projects and essential links in interconnecting national or international newtorks Annex point 1.2	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 2(3) + 5 (1) c)				Infrastructure to be decommissioned (FID) Art. 1(2) + 2(5) + 5 (2)				TEN-E projects	Supplementary info Art. 5(3)
	Position at 1/1/Y		Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]		Y + [0-2]		Y + [3-5]		Ref.	
	TO (1)	FROM (2)	TO (1)	FROM (2)	TO (1)	FROM (2)	TO (1)	FROM (2)	TO (1)	FROM (2)	TO (1)	FROM (2)	TO (1)	FROM (2)		
Crude oil pipelines Annex point 1.2																
Cross - border/interconnecting point nº 1 (location - indicate MS/Third countries)																
...																
Petroleum products pipelines Annex point 1.2																
Cross - border/interconnecting point nº 1 (location - indicate MS/Third countries)																
...																

NB: under construction and FID (Final Investment Decision) include renovation.

(1) To the reporting MS.

(2) From the reporting MS.

O4 - OIL STORAGE

Reporting year 20XX

Member State												
Type of infrastrucutre Annex point 1.3	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) (1) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (Under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned (1) Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Storage capacity (m^3)	Storage capacity (m^3)	Number	Storage capacity (m^3)	Number	Storage capacity (m^3)	Number	Storage capacity (m^3)	Storage capacity (m^3)	Number	Storage capacity (m^3)	Storage capacity (m^3)
Crude oil Annex 1.3												
Storage installations												
Tanks												
Petroleum products Annex 1.3												
Storage installations												
Tanks												
Supplementary info Article 5(3)	Indication of e.g. reasons for the investment, problemns, delays for new infrastructure											

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Installations of a capacity ≥ 150 000 m^3 and tanks with a capacity ≥ 100 000 m.

G1 - GAS TRANSMISSION

Reporting year 20XX

Member State											
Type of infrastructure ([1]) Annex point 2.1	Existing infrastructure Art. 5(3)	Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			linfrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Length (km)	Number	Length (km)	Number	Length (km)	Number	Length (km)	Length (km)	Number	Length (km)	Length (km)
Transmission pipelines Annex 2.1											
	Total power (MW)	Number	Total power (MW)	Number	Total power (MW)	Number	Total power (MW)	Total power (MW)	Number	Total power (MW)	Total power (MW)
Compressor substations ([2]) Annex 2.1											
Supplementary Info Art. 5 (3)	Indication of general comments, including e.g. the case of existing installations non operational for a period of more than 3 years										

NB: under construction and FID (Final Investment Decision) include renovation.

([1]) See definition in Annex 2.1 of the Council regulation: Transport pipelines that form part of a network which mainly contains high-pressure pipelines excluding pipelines that form part of an upstream pipeline network and excluding the part of high pressure pipelines primarily used in the context of local distribution of natural gas.

([2]) Connected to transmission pipelines.

G2 - GAS CROSS-BORDER TRANSMISSION

Reporting year 20XX

Member State	**Maximum Technical transmission capacity (Nm^3/d)**															
Cross-border transmission infrastructure Annex point 2.1	Existing infrastructure Art. 5 (3)		Infrastructure Under Construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)				Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)				TEN-E projects Annex 2.1	Supplementary info (1) Art. 5(3)
	Position at 1/1/Y		Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]		Y + [0-2]		Y + [3-5]		Ref.	
	TO (2)	FROM (3)	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM		
Cross - border point nº 1 (location - indicate MS/Third countries)																
Cross - border point nº 1 (location - indicate MS/Third countries)																
…																

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Indication of e.g. of delays, problems for new infrastructure or of the reasons of the increase in technical transmission capacity at a cross-border point in the absence of investment projects in new pipelines.

(2) To the reporting MS.

(3) From the reporting MS.

G3 - LNG TERMINALS

Reporting year 20XX

Member State									
Type of infrastructure Annex point 2.2	Existing infrastructure Art. 5 (3)		Infrastructure under construction (1) Art. 1(2)+ 2(4) + 4+ 5 (1) a)	Planned infrastructure (1) (FID) Art. 1(2)+ 2(3)+ 4+ 5 (1) a)	Additions to be commissioned (1) (under construction + FID) Art. 1(2)+ 5 (1) c)		Infrastructure to be decommissioned (1) Art. 1(2)+ 2(5) + 5 (2)		TEN - E project Annex 2.1
	Position at 1/1/Y	Non-operational [>3 Y]	Position at 31/3/Y	Position at 31/3/Y	Y+ [0-2]	Y + [3-5]	Y + [0-2]	Y + [3-5]	
Number Art. 5(1) b)									
Max. regasification capacity [bcm(N)/y] - Art. 5(1) b)									
Max storage capacity [cm] Art. 5(1) b)									
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for the investment, problems, delays for new infrastructure								

NB: under construction and FID (Final Investment Decision) include renovation

(1) Terminals for the importation of liquefied natural gas, with a regasification capacity of 1 bcm per year or more (Annex 2.2)

G4 - GAS STORAGE

Reporting year 20XX

Member State								
Type of infrastructure Annex point 2.3	Existing infrastructure Art. 5(3)		Infrastructure under construction (1) Art. 1(2) + 2(4) + 4 + 5 (1) a)	Planned infrastructure (1) (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)	Additions to be commissioned (1) (under construction + FID) Art. 1(2) + 5 (1) c)		linfrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)	
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y	Position at 31/3/Y	Y + [0-2]	Y + [3-5]	Y + [0-2]	Y + [3-5]
Aquifer storage								
Number								
Total storage capacity [bcm]								
Working gas Capacity [bcm]								
Deliverability - Max. withdrawal capacity [mcm/d]								
Injectability Max.injection capacity [mcm/d]								
Salt cavity								
Number								
Total storage capacity [bcm]								
Working gas Capacity [bcm]								
Deliverability - Max. withdrawal capacity [mcm/d]								
Injectability Max.injection capacity [mcm/d]								
Depleted field								
Number								

Member State								
Type of infrastructure Annex point 2.3	Existing infrastructure Art. 5 (3)		Infrastructure under construction (1) Art. 1(2) + 2(4) + 4 + 5 (1) a) + Art. 4	Planned infrastructure (1) (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)	Additions to be commissioned (1) (Under construction + FID) Art. 1(2) + 5 (1) c)		Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)	
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y	Position at 31/3/Y	Y + [0-2]	Y + [3-5]	Y + [0-2]	Y + [3-5]
Total storage capacity [bcm]								
Working gas Capacity [bcm]								
Deliverability - Max. withdrawal capacity [mcm/d]								
Injectability Max.injection capacity [mcm/d]								
Aboveground storage (2)								
Number								
Total storage capacity [bcm]								
Working gas Capacity [bcm]								
Deliverability - Max. withdrawal capacity [mcm/d]								
Injectability Max.injection capacity [mcm/d]								
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for the investment, problems, delays for new infrastructure							

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Installations connected to the transport pipelines.

(2) Does not include storage capacity of LNG terminals (see separate LNG tables).

E1 - ELECTRICITY PRODUCTION

Reporting year 20XX

Member State												
Type of infrastructure Annex point 3.1	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Capacity [1] (MW)	Capacity [1] (MW)	Number	Capacity [1] (MW)	Number	Capacity [1] (MW)	Number	Capacity [1] (MW)	Capacity [1] (MW)	Number	Capacity [1] (MW)	Capacity [1] (MW)
Conventional thermal power stations (≥ 100 MW) capable of burning *Annex point 3.1 + Art. 5(1) d)*												
Coal and lignite												
with CCS/CCS ready												
Oil												
with CCS/CCS ready												
Gas												
with CCS/CCS ready												
Two or more energy sources [2]												
.../... [1]												
with CCS or capture ready												
Others												
Nuclear Power Stations (≥ 100 MW) of type *Annex point 3.1 + Art. 5(1) b)*												
Pressurized Water Reactor												
Boiling Water Reactor												
Graphit Gas Reactor												
Fast Breeder Reactor												
Others												

Member State												
Type of infrastructure Annex point 3.1	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Capacity [1] (MW)	Capacity [1] (MW)	Number	Capacity [1] (MW)	Number	Capacity [1] (MW)	Number	Capacity [1] (MW)	Capacity [1] (MW)	Number	Capacity [1] (MW)	Capacity [1] (MW)
Biomass/bioliquids/waste power generation installations (≥ 20 MW) capable of burning *Annex point 3.1 + Art. 5(1) d)*												
Biomass												
Waste												
Bioliquids												
Power stations with cogeneration of electricity and useful heat (electrical capacity ≥ 20 MW) capable of burning												
Coal and lignite												
with CCS/CCS ready												
Oil												
with CCS/CCS ready												
Gas												
with CCS/CCS ready												
Biomass												
Waste												
Two or more energy sources [2]												
.../...												
with CCS/CCS ready												
Hydro-electric power stations (≥ 30 MW) of the type *Annex point 3.1 + Art. 5(1) b)*												
Seasonal stockage (S)												
Short-term stockage (ST)												

Member State												
Type of infrastructure Annex point 3.1	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Capacity (1) (MW)	Capacity (1) (MW)	Number	Capacity (1) (MW)	Number	Capacity (1) (MW)	Number	Capacity (1) (MW)	Capacity (1) (MW)	Number	Capacity (1) (MW)	Capacity (1) (MW)
Run-of River (R)												
Pumped storage only (P)												
Mixed pumped and others												
Wind power farms (≥ 20 MW) of the type *Annex point 3.1 + Art. 5(1) b)*												
On-shore												
Off-shore												
Concentrated solar thermal and geothermal installations (≥ 20 MW) *Annex point 3.1*												
Concentrated solar thermal												
Geothermal												
Photovoltaic installations (≥ 10 MW) *Annex point 3.1*												
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for the investment, problems, delays for new infrastructure											

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Nominal capacity.

(2) For installations capable of burning more than one fuel, please indicate the power at total level and for each fuel separately.

E2 - ELECTRICITY TRANSMISSION

Reporting year 20XX

Member State											
Type of infrastructure Annex point 3.2	Existing infrastructure Art. 5 (3)	Infrastructure under Construction Art. 1(2)+ 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (Under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Position at 31/3/Y		Position at 31/3/Y		Y+ [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Length (km)	Number	Length (km)	Number	Length (km)	Number	Length (km)	Length (km)	Number	Length (km)	Length (km)
Overhead lines (≥220 kv minimum) designed for the voltage commonly used at national level for interconnections lines (select the range)											
Annex 3.2											
AC											
[220-299 kV]											
[300-359 kV]											
[360-499 kV]											
[x]*											
DC											
300-499 MW											
500-699 MW											
700-999 MW											
1 000-1 199 MW											
other											
Underground lines (≥ 150 kV)											
AC											
[150-199 kV]											
[220-299 kV]											
[300-359 kV]											
[360-499 kV]											
other											

Member State											
Type of infrastructure Annex point 3.2	Existing infrastructure Art. 5(3)	Infrastructure under Construction Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (Under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Length (km)	Number	Length (km)	Number	Length (km)	Number	Length (km)	Length (km)	Number	Length (km)	Length (km)
DC											
300-499 MW											
500-699 MW											
700-999 MW											
1 000-1 199 MW											
other											
Submarine lines (≥ 150 kV)											
AC											
[150-199 kV]											
[220-299 kV]											
[300-359 kV]											
[380-499 kV]											
other											
DC											
300-499 MW											
500-699 MW											
700-999 MW											
1 000-1 199 MW											
1 200-1 599 MW											
other											
Supplementary Info Art. 5 (3)	Indication of e.g. the case of existing infrastructure non operational for a period of time exceeding 3 years										

NB: under construction and FID ((Final Investment Decision) include renovation.

([1]) Fill in in cases two voltage systems coexist within a single Member States.

E3 - ELECTRICITY CROSS-BORDER TRANSMISSION

Reporting year 20XX

Member State														
Type of infrastructure Annex point 3.2	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)			Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)			Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)		Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		TEN-E project Annex 3.	Supplementary info Art. 5(3)
	Position at 1/1/Y		Position at 31/3/Y			Position at 31/3/Y			Y + [0-2]	Y + [3-5]	Y + [0-2]	Y + [3-5]		
Characteristics of section in the reporting Member State (MS)	Voltage (kV)	Transmission capacities (MVA - AC MW - DC)	Length (km)	Voltage (kV)	Transmission capacities (MVA - AC MW - DC)	Length (km)	Voltage (kV)	Transmission capacities (MVA - AC MW - DC)	[Yes/No]	[Yes/No]	[Yes/No]	[Yes/No]	Ref.	
Overhead lines														
AC														
Border (MS A - MS/Country B)														
Substation 1 (A)-Substation 1 (B) nº 1														
…														
DC														
Border (MS A - MS/Country B)														
Substation 1 (A)-Substation 1 (B) nº 1														
…														
Underground lines														
AC														
Border (MS A - MS/Country B)														
Substation 1 (A)-Substation 1 (B) nº 1														
…														
DC														

Member State														
Type of infrastructure Annex point 3.2	Existing infrastructure Art. 5 (3)		Infrastructure under construction Art. 1(2) + 2(4) + 4 + 5 (1) a)			Planned infrastructure (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)			Additions to be commissioned (under construction + FID) Art. 1(2) + 5 (1) c)		Infrastructure to be decommissioned Art. 1(2) + 2(5) + 5 (2)		TEN-E project Annex 3.	Supplementary info Art. 5 (3)
	Position at 1/1/Y		Position at 31/3/Y			Position at 31/3/Y			Y + [0-2]	Y + [3-5]	Y + [0-2]	Y + [3-5]		
Characteristics of section in the reporting Member State (MS)	Voltage (kV)	Transmission capacities (MVA - AC MW - DC)	Length (km)	Voltage (kV)	Transmission capacities (MVA - AC MW - DC)	Length (km)	Voltage (kV)	Transmission capacities (MVA - AC MW - DC)	[Yes/No]	[Yes/No]	[Yes/No]	[Yes/No]	Ref.	
Border (MS A - MS/Country B)														
Substation 1 (A)-Substation 1 (B) nº 1														
…														
Submarine lines														
AC														
Border (MS A - MS/Country B)														
Substation 1 (A)-Substation 1 (B) nº 1														
…														
DC														
Border (MS A - MS/Country B)														
Substation 1 (A)-Substation 1 (B) nº 1														
…														

NB: Under construction and FID (Final Investment Decision) include renovation.

B1 - BIOFUEL PRODUCTION

Reporting year 20XX

Member State												
Type of infrastructure Annex point 4	Existing infrastructure Art. 5 (3)		Infrastructure under construction (1) Art. 1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (1) (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (1) (under construction + FID) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned (1) Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Annual capacity (kt)	Annual capacity (kt)	Number	Annual capacity (kt)	Number	Annual capacity (kt)	Number	Annual capacity (kt)	Annual capacity (kt)	Number	Annual capacity (kt)	Annual capacity (kt)
Installations - Unprocessed refined oil (Pure Plant Oil)												
Installations - Biofuel from oil crops												
FAME (Fatty Acid Methyl Ester) and FAEE (Fatty Acid Ethyl Ester)												
Oils (Hydrotreated and Refinery Co-Processed Oils)												
Other												
Installations - Biofuel from sugar and starch crops												
Ethanol												
ETBE												
Other												
Installations - Biofuel from lignocellulosics												
Ethanol												
Synthetic Biofuel (2)												
Others												
Methane installations from biogas												
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for the investment, problems, delays for new infrastructure											

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Installations of a capacity ≥ 50 kt/year.

(2) Fischer-Tropsh, DME, ethanol, methanol, methane, pyrolysis oil etc.

C1 - CO_2 TRANSPORT

Reporting year 20XX

Member State											
Type of infrastructure Annex point 5.1	Existing infrastructure Art. 5 (3)	Infrastructure under construction (1) Art.1(2) + 2(4) + 4 + 5 (1) a)		Planned infrastructure (FID) (1) Art. 1(2) + 2(3) + 4 + 5 (1) a)		Additions to be commissioned (under construction + FID) (1) Art. 1(2) + 5 (1) c)			Infrastructure to be decommissioned (1) Art. 1(2) + 2(5) + 5 (2)		
	Position at 1/1/Y	Position at 31/3/Y		Position at 31/3/Y		Y + [0-2]		Y + [3-5]	Y + [0-2]		Y + [3-5]
	Length (km)	Number	Length (km)	Number	Length (km)	Number	Length (km)	Length (km)	Number	Length (km)	Length (km)
Dry CO_2 transport pipeline											
Liquid CO_2 transport pipeline											
	Total power (MW)	Number	Total power (MW)	Number	Total power (MW)	Number	Total power (MW)	Total power (MW)	Number	Total power (MW)	Total power (MW)
Compressor stations											
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for the investment, problems, delays for new infrastructure										

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Pipelines related to power generation plants and refining installations.

C2 - CO_2 STORAGE

Reporting year 20XX

Member State								
Type of infrastructure Annex point 5.2	Existing infrastructure Art. 5(3)		Infrastructure under construction (1) Art. 1(2) + 2(4) + 4 + 5 (1) a)	Planned infrastructure (1) (FID) Art. 1(2) + 2(3) + 4 + 5 (1) a)	Additions to be commissioned (Under construction + FID) (1) Art. 1(2) + 5 (1) c)		Infrastructure to be decommissioned (1) Art. 1(2) + 2(5) + 5 (2)	
	Position at 1/1/Y	Non-operational [> 3 Y]	Position at 31/3/Y	Position at 31/3/Y	Y + [0-2]	Y + [3-5]	Y + [0-2]	Y + [3-5]
Aquifer storage								
Number								
Total storage capacity [kt]								
Injectability Max.injection capacity [t/d]								
Depleted field								
Number								
Total storage capacity [kt]								
Injectability Max.injection capacity [t/d]								
Other								
Supplementary Info Art. 5 (3)	Indication of e.g. reasons for the investment, problems, delays for new infrastructure							

NB: under construction and FID (Final Investment Decision) include renovation.

(1) Installations with a capacity ≥ 100 kt.