

# EU Emissions Trading Scheme (ETS) – Consultation on design and organisation of emissions allowance auctions

UFE's RESPONSE

**Section 1: Questions to categorize participants** 

Question A
Name of Company/Organization: UNION FRANCAISE DE L'ELECTRICITE
Principal nature of activities: French professional association for the electricity industry
The French professional association for the electricity industry It represents the sector's employers within the electricity and gas industries and acts in the interest of its members - producers, grid managers or electricity suppliers - in the economic and industrial field. In France, our members - EDF, EDF Energies Nouvelles, ERDF, GDF SUEZ, SNET-E.ON France, POWEO, UNELEG, SER, RTE, France Hydro Electricité, ELEemploy 150 000 persons.
Number of employees in 2008:
World-wide Europe-wide
Turnover in 2008:
World-wide Europe-wide
Question B
Type of respondent:
Member State
Company operating one or more installations covered by the EU ETS  Electricity generators  Energy companies other than electricity generators



	Industrial sectors				
	Aviation Aviation				
	Other. Please specify:				
	Approx Annual Emissions: tCO <sub>2</sub>				
	Intermediary				
	Financial institution				
	Trading arm of non-financial institution				
	Other. Please specify				
	Trader on own account				
	Financial institution				
	Trading arm of non-financial institution				
	Other. Please specify				
	Regulated market				
	Carbon only				
	Carbon and electricity				
	Carbon and other energy products				
	Other carbon market				
	Multilateral trading facility trading carbon derivatives				
	Carbon exchange trading spot carbon				
	Other. Please specify				
	Clearing house				
	Central counterparty				
$\boxtimes$	Other (multiple choices apply)				
	Non-governmental organisation				
	Trade association				
	Carbon analyst				
	Carbon publication				
	Academic				
	Other. Please specify <u>Professsional Association</u>				



# **Question C**

Contact details will not be made public.

# **Question D**

Questions relating to the "Specific privacy statement" above.

Do you object to publication of your personal data because it would harm your legitimate interests? [Y/N] N

If so, please provide an explanation of the legitimate interests that you think will be harmed:

A:

o Are any of your responses confidential? [Y/N]  $\underline{N}$ 

If so, please indicate which ones and provide an explanation:

A:



# Section 2: Survey questions (86) and potentially confidential questions (4)

# Question 1

As a general rule throughout the trading period, in your opinion, are early auctions necessary?  $[Y/N]_Y$ 

UFE is requesting the early auction of Phase III allowances, as from 2011, in order to enable electricity generators to hedge the risk linked with long-term power supply contracts.

Indeed, when a generator performs a forward sale of its electricity, it ought to take into account the price of CO2 to be emitted during the generation of the power sold. To this end, there is a need for generators to hedge the risk of future fluctuations in CO2 prices. An auction sale of "futures" allowances as from 2011 will help electricity generators to hedge the risk in an appropriate manner and limit the incidence on power prices.

# **Question 2**

Do you think there is a need to auction futures? [Y/N] \_Y If so, why so?

A:

UFE is requesting the early auction of Phase III allowances, as from 2011, in order to enable electricity generators to hedge the risk linked with long-term power supply contracts.

Indeed, when a generator performs a forward sale of its electricity, it ought to take into account the price of CO2 to be emitted during the generation of the power sold. To this end, there is a need for generators to hedge the risk of future fluctuations in CO2 prices. An auction sale of "futures" allowances as from 2011 will help electricity generators to hedge the risk in an appropriate manner and limit the incidence on power prices.

#### **Ouestion 3**

What share of allowances should be auctioned spot and what share should be auctioned as futures for each year?

A:

The amounts auctioned in 2011 and 2012 should be 20-30% in year n-2 (2011), 30-35% in year n-1 (2012). Indeed, as a general rule-of-thumb, the more EUAs auctioned ahead, the better. For the pre-2013 period, auctioning ahead of 50% or more is best. We assume that the figures refer to EUAs issued in any given year.

Going forward, following-on the position of Eurelectric from December 2008, we now



believe that as many EUAs as possible should be sold as futures provided that Member States are able to properly arrange and solve the requirements for providing futures. This would be facilitated by a streamlined and fully harmonised approach in auctioning aiming at centralised or interoperable bidding platform(s) and avoiding the use of multiple auctioning places within the EU (in particular avoiding 27 separate auctioning places)

NB: The answer to this question will be published as part of the public consultation. Please do not submit confidential information as part of your answer to this question.

Question 5					
For spot auctions:					
What s	What should be the <b>optimum</b> frequency of auctions?				
	Weekly?				
	Fortnightly?				
	Monthly?				
	Quarterly?				
	Other? Please specify:				
What s	should be the <b>minimum</b> frequency of auctions?				
	Weekly?				
	Fortnightly?				
$\overline{\checkmark}$	Monthly?				
	Quarterly?				
	Other? Please specify:				
What s	should be the <b>maximum</b> frequency of auctions?				
$\checkmark$	Weekly?				
	Fortnightly?				
	Monthly?				
	Quarterly?				
	Other? Please specify:				
Please	provide arguments to support your case.				
A:					



UFE stresses the need to adopt a steady frequency for auctions that should take place at least monthly or even weekly, in order to ensure the proper functioning of the market and continuity of prices.

Questi	ion 7
For fut	tures auctions:
What s	should be the <b>optimum</b> frequency of auctions?
	Weekly?
	Fortnightly?
	Monthly?
	Quarterly?
	Other? Please specify:
What s	should be the minimum frequency of auctions?
	Weekly?
	Fortnightly?
$\checkmark$	Monthly?
	Quarterly?
	Other? Please specify:
What s	should be the <b>maximum</b> frequency of auctions?
$\checkmark$	Weekly?
	Fortnightly?
	Monthly?
	Quarterly?
	Other? Please specify:
Please	provide arguments to support your case.
A:	
at leas	tresses the need to adopt a steady frequency for auctions that should take place at monthly or even weekly, in order to ensure the proper functioning of the market portinuity of prices.



# **Question 14**

How lo	ong in advance should each element of the calendar be determined?
Annua	l volumes to be auctioned:
	1 year in advance
	2 years in advance
	3 years in advance
	more years in advance
Distrib	oution of annual volumes over spot and futures (if applicable):
	1 year in advance
	2 years in advance
	3 years in advance
	more years in advance
Dates	of individual auctions:
	1 year in advance
	2 years in advance
	3 years in advance
	more years in advance
Volum	e and product type for individual auctions:
	1 year in advance
	2 years in advance
	3 years in advance
	more years in advance
Each a	uctioneer carrying out auction process (if more than one):
	1 year in advance
	2 years in advance
	3 years in advance
	more years in advance
Please	provide arguments to support your case.
A:	



In order to meet the need for predictability into the management of their CO2 allowances, the electricity generators would like for the timetable of the auctions and the volumes related thereto to be made known beforehand, and that any adjustments, such as what is provided for in Article 29a of the Directive, be communicated in an appropriate manner.

Questi	ion	17
Quest	1011	_ ,

Is 1,000 allowances the most appropriate lot size? [Y/N] \_Y If not, why not?

A:

Organising auctions with small lot size (for instance: 1000 t) on a regular basis will help to:

- Limit the influence of auctions on the market,
- Limit the risk of monopolisation of the market.

# **Question 18**

Is a single-round sealed-bid auction the most appropriate auction format for auctioning EU allowances? [Y/N] Y

If not, please comment on your alternative proposal?

A:

A single-round, sealed-bid, uniform-price auction format is simple and efficient. The single-round and sealed-bid nature of the auction limits the risk of collusion.

## **Question 19**

What is the most appropriate pricing rule for the auctioning of EU allowances?					
$\checkmark$	Uniform-pricing.				
	Discriminatory-pricing.				
	Indifferent.				
Please	Please provide arguments to support your case.				
A:					

A single-round, sealed-bid, uniform-price auction format is simple and efficient.



#### **Question 21**

Should a reserve price apply? N

A:

UFE feels that as a general rule, it is not appropriate to intervene in the market. However, any intervention with the aim of regulating auctions or the market ought to be exceptional and be limited to specific cases of proven misconduct as outlined in any of the European regulations.

# **Question 22**

In case a reserve price would apply, should the methodology/formula for calculating it be kept secret? [Y/N] N

Please comment on your choice.

A:

See answer to question 21

If such a reserve price was established, then its formulation and application should be fully published.

#### **Question 23**

Is a maximum bid-size per single entity desirable in a Uniform-price auction?

[Y/N] N

Is a maximum bid-size per single entity desirable in a discriminatory-price auction? [Y/N] N

Please comment on your choice.

A:

UFE does not wish to have a limitation of the purchase volumes during auctions. The UFE actually reckons that an open access, a steady frequency of auctions and the existence of a supervisory authority are factors that shall help to limit the risks of monopolisation and manipulation of the market.

However, provision may be made for a "non-inhibiting" supervisory system linked to the platform: for instance, a mechanism similar to the alert system used by the Banque de France, that triggers off a request for additional information on the bidder, in case of a bid for a volume that exceeds the pre-determined threshold.



0	uestion	24

		bid-size limit (as a percentage of the volume of allowances one choice is possible):
10%:	15%: 🗌	20%: 🗌
25%:	30%: 🗌	More than 30%: ✓ Please specify: No bid size limit
Please con	nment on your cho	pice.
A:		
See answe	er to question 23	
Question 3	33	
	ree that the <i>level</i> ETS auctions? [Y	of collateral accepted in EUA auctions should be harmonised $Y/N$ ] $\underline{Y}$
If so, how	should they be ha	urmonised?
	es for the guarant with the correspo	tees requested to take part in auctions to be reasonable and onding bids.
If not, why	y not?	
A:		
Question 4	42	
Which auc	ction model is pre	ferable?
✓ Dir	rect bidding?	
Ind	lirect bidding?	
Во	th?	
Please con	nment on your cho	pice.
	questing that according the theorem	ess to auctions be open to all in keeping with the rules pre-



The UFE does not look forward to a system that requires a systematic use of intermediaries.

Opening up auctions to the widest number of stakeholders shall improve liquidity, breadth and depth of the market, thereby limiting the risk of a single player acquiring a volume of allowances big enough to be able to manipulate the market and the risk of collusion.

Moreover, UFE considers that the consistency of the rules of access to auction with the rules of access to the secondary market facilitates the continuity of prices between these two markets, thereby giving room for the emergence of a single price signal.

#### **Question 43**

If an indirect model is used, what share of the total volume of EU allowances could be auctioned through indirect bidding? Not applicable. See answer to question 42

Please provide arguments to support your case.

A:

Not applicable. See answer to question 42

# **Question 44**

	primary participants model is used, what provisions would be desirable for ing disadvantages of restricting direct access (more than one answer is possible):				
	Allow direct access to largest emitters, even if they trade only on their own account?				
	If so, who should have direct access and what thresholds should apply?				
	Disallow primary participants trading on their own account?				
Impose strict separation of own-account trading from trading of indirect bidders?					
	Other? Please specify:				
Not apr	plicable. See answer to question 42				

# **Question 45**



	cicipants' model is used, what conflict of interest requirements should than one answer possible)
	of client registration and trading on behalf of clients from all own ding activities.
	of collateral management, payment and delivery on behalf of clients on account trading activities.
Separation	of anything else, please specify:
Not applicable. See	e answer to question 42
Question 46	
What obligations s	hould apply to primary participants acting in EU-wide auctions as:
• Intermedian	ies? A:
Market mal	xers? A:
Please provide argi	iments to support your case.
Not applicable. See	e answer to question 42
Question 55	
What should be the	e minimum period of time before the auction date for the release of the
notice to auction?	
2 weeks 1	month 2 months
Other Please sp	ecify:
Please comment or	your proposal.
allowances, the elevolumes related the	the need for predictability into the management of their CO2 ectricity generators would like for the timetable of the auctions and the ereto to be made known beforehand, and that any adjustments, such d for in Article 29a of the Directive, be communicated in an appropriate



# **Question 58**

What	information	should l	he disclos	sed after the	auction:
vvnat	ппоппацоп	SHUMIN	ロケ いいろいいき	SCH AHEL HIE	ancioni

- Clearing price (if allowances are awarded on a uniform-price basis or in the case of non-competitive bids being allowed)?
- ✓ Average price (if allowances are awarded on a discriminatory-price basis)?
- ✓ Any relevant information to solve tied bids?
- ✓ Total volume of EUAs auctioned?
- Total volume of bids submitted distinguishing between competitive and non-competitive bids (if applicable)?
- ✓ Total volume of allowances allocated?
- ✓ Anything else? Please specify: Number of bids

Question	59

What should be the maximum delay for the announcement of auction results?					
5 minutes					
1 hour					
Other ✓ Please specify: As quick as possible					
Please comment on your proposal.					
A:					

The results of the auction ought to be made public forthwith following the operation.

# **Question 61**

Should an auction monitor be appointed centrally to monitor all EU auctions?

[Y/N] Y

If not, why not?

A:

UFE feels that auctions, and more generally, the market, need to be supervised at the European level in order to make sure they are operating properly.



As a result, UFE is calling for the designation of a European supervisory authority to monitor how auctions, and more generally, the market are managed. This entity shall be in charge of:

- Ensuring the implementation of and compliance with the specific rules governing auctions as defined in the European Regulation,
- Ensuring that auctions are carried out properly on the one hand, and that the secondary market is equally functional on the other hand.

## **Question 62**

Do you agree that the Regulation should contain general principles on [mark those that you agree with,  $\boxtimes$ ]:

- the designation and mandate of the auction monitor; and

### **Question 63**

Is there a need for harmonised market abuse provisions in the Regulation to prevent insider dealing and market manipulation? [Y/N] Y

If not, why not?

A:

Please comment on your choice outlining the provisions you deem necessary and stating the reasons why.

#### A:

UFE feels that auctions, and more generally, the market, need to be supervised at the European level in order to make sure they are operating properly.

As a result, UFE is calling for the designation of a European supervisory authority to monitor how auctions, and more generally, the market are managed. This entity shall be in charge of:

- Ensuring the implementation of and compliance with the specific rules governing auctions as defined in the European Regulation,
- Ensuring that auctions are carried out properly on the one hand, and that the secondary market is equally functional on the other hand.

In case of fraud, manipulation of the market or non-compliance with the rules established, this entity may make use of the investigative and disciplinary powers conferred upon it (for instance it may give out fines, suspensions or bans from taking part in any auctions, reimbursement of undue profits and payment of compensation for damages caused, etc...).



Finally, UFE feels that as a general rule, it is not appropriate to intervene in the market. However, any intervention with the aim of regulating auctions or the market ought to be exceptional and be limited to specific cases of proven misconduct as outlined in any of the European regulations. Consequently, in case the market operates abnormally, it may be regulated using the volumes to be auctioned, following the procedures to be determined at the European level, in order to avoid impairing the predictability of the auction process, which is a vital factor to the different stakeholders.

# **Question 64**

Should the Regulation prov	de fo	r harmonised	enforcement	measures to	sanction	[mark
those that you agree with,	]:					

- ✓ Non-compliance with its provisions?
- ✓ Market abuse?

Please provide arguments to support your case.

Δ.

UFE is calling for the designation of a European supervisory authority to monitor how auctions, and more generally, the market are managed.

This entity shall be in charge of:

- Ensuring the implementation of and compliance with the specific rules governing auctions as defined in the European Regulation,
- Ensuring that auctions are carried out properly on the one hand, and that the secondary market is equally functional on the other hand.

# **Question 65**

A:

Should	the enforcement measures include [mark those that you agree with, $\boxtimes$ ]:
$\overline{\checkmark}$	The suspension of the auctioneer(s) and/or bidders from the EU-wide auctions? If so, for how long should such suspension last?
	Financial penalties?  If so, at what level should such penalties be fixed?
	The power to address binding interim decisions to the auctioneer(s) and/or bidders to avert any urgent, imminent threat of breach of the Regulation with likely irreversible adverse consequences?
	Anything else? Please specify:
Please	provide arguments to support your case.



In case of fraud, manipulation of the market or non-compliance with the rules established, this entity may make use of the investigative and disciplinary powers conferred upon it (for instance it may give out fines, suspensions or bans from taking part in any auctions, reimbursement of undue profits and payment of compensation for damages caused, etc...).

Question 66
Should such enforcement measures apply at:
☑ EU level?
National level?
Both?
Please comment on your choice.
A: UFE is calling for the designation of a European supervisory authority to monitor how auctions, and more generally, the market are managed.
See answer to question 68
Question 67
Who should enforce compliance with the Regulation (more than one answer is possible):
The auction monitor?
The auctioneer?
✓ A competent authority at EU level?
A competent authority at national level?
Other? Please specify:
Please provide evidence to support your case.
A:
UFE is calling for the designation of a European supervisory authority to monitor how auctions, and more generally, the market are managed.
See answer to question 68

**Question 68** 



Which of the three approaches for an overall EU auction model do you prefer? Please rate the options below (1 being the most preferable, 3 being the least preferable)

- <u>3</u> Limited number of coordinated auction processes.
- 1 Full centralisation based on a single EU-wide auction process.
- 2\_ The hybrid approach where different auction processes are cleared through a centralised system.

Please give arguments to support your case.

#### A:

The use of a common centralised platform shared by all the Member States offers several advantages:

- Simplicity of installation and deployment,
- Limitation of auction organisation costs,
- Limitation of auction participation costs,
- Easiness of access for small players,
- Elimination of the risk of non-cooperative behaviour between the States, should there be rivalry between different platforms (owing to the fungible nature of the CO2 allowances, it is likely that the players on the market may converge towards the platforms that offer the highest comparative advantages and this may give rise to a risk of non-coverage of the auctions on less advantageous systems),
- Limitation of price gaps (which may otherwise be generated should there be a multitude of platforms),
- Possibility of a proportionate redistribution of income from auctions to Member States, on the basis of their respective contributions.