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

This document is the questionnaire for this consultation. The survey contains 4 initial questions (A-D) to identify respondents, 86 questions for which responses will be made public and 4 questions that are classified confidential, must be sent directly to the European Commission and will not be made public. The questions that are classified potentially confidential are on two separate pages (2 questions on each page) and highlighted in green boxes.

Period of consultation

From 3 June 2009 to 3 August 2009 inclusive

How to submit your contribution

This consultation seeks to obtain feedback from all categories of stakeholders regarding the different aspects of auction design and implementation covered in the Consultation Paper.

We are sorry for the inconvenience, but the web-based survey is not available yet. If participants wish to complete the survey on this document and send their contributions back to **contact_ets_auctions_consultation@icfi.com** their responses can be accepted in this format. The web-based survey will be available as soon as possible if participants wish to wait till that is available.

Received contributions will be published on the Internet. It is important to read the specific privacy statement attached to this consultation for information on how your personal data and contribution will be dealt with.

Specific privacy statement

"Received contributions, together with the identity of the contributor, will be published on the Internet, unless the contributor objects to publication of his or her personal data on the grounds that such publication would harm his or her legitimate interests. In such cases the contribution may be published in an anonymous form. Otherwise, the contribution will not be published nor will, in principle, its content be taken into account. Responses for questions deemed confidential in the consultation will not be available for view on the website irrespective of contributor objecting or not."

Instructions to filling out the questionnaire

•	Questions may only be answered in designated response fields
•	For certain multiple choice questions, simply click on box to indicate choice
•	Answer [Y/N] questions by typing "y" / "Y" or "n" / "N" on underlined area ()
•	Some responses require explanations, additional comments and detailed answers These will either by identified by underline () or an answer section (A:). The amount of text that can be entered here is unlimited.
•	After completing the survey, please save and send to contact_ets_auctions_consultation@icfi.com
•	If any questions seem unclear in context or for method of response, please mail contact ets auctions consultation@icfi.com to clarify

Thank you

Section 1: Questions to categorize participants

Questi	ion A
Name	of Company/Organization: Electricité de France SA
Princip	pal nature of activities:Energy
Numbe	er of employees in 2008:
World	-wide <u>160913</u> Europe-wide
Turnov	ver in 2008:
World	-wide <u>63,4 Md€</u> Europe-wide
Questi	ion B
Type o	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 Other. Please specify: Approx Annual Emissions: 17 millions tCO ₂
	 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

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	Regulated market				
		Carbon	n only		
		Carbon and electricity			
		Carbon	and other energy products		
	Other	earbon 1	market		
		Multila	ateral trading facility trading carbon derivatives		
		Carbon	n exchange trading spot carbon		
		Other. Please specify			
	Clearin	ng hous	e		
	Centra	l counte	erparty		
	Other (multiple choices apply)				
			Non-governmental organisation		
			Trade association		
			Carbon analyst		
	Carbon publication		Carbon publication		
	Academic				
Other. Please specify			Other. Please specify		
Question C					

Contact details will not be made public.

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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] N

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

A:

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

Question 1

neces	sary? [Y/N] <u>Y</u>
If so,	what should the profile of EUA auctions be?
	5-10% in year n-2, 10-20% in year n-1, remainder in year n
	10-20% in year n-2, 20-30% in year n-1, remainder in year n
\boxtimes	20-30% in year n-2, 30-35% in year n-1, remainder in year n
\boxtimes	Other? Please specify: However, although not an option in this consultation the
ideal	split would be 40% in n-2 40% in n-1 and 20% in n

As a general rule throughout the trading period, in your opinion, are early auctions

Early auctions, ideally commencing in 2011, are absolutely necessary. This will enable power companies to hedge volumes and consequently lower the cost of energy supplies. Although a forward market can operate without the presence of physical allowances participants will be exposed to very large credit and liquidity risks. For example, assuming that one entity sold forward 50% of its generation (corresponding to 10 Mt CO2 annually) output three years ahead then it would have a requirement for 30 MtCO2 (priced at 20 euros per tCO2, so equal to 0.6bn euros). This would require the seller to take a very large exposure to a potentially volatile carbon price. Whether market traders would be prepared to bear such risks is uncertain, with likely knock on effects on liquidity of the forward power market. Providing early access to physical allowances via auctions would provide a way for financial exposures to be reduced and could help improve secondary market liquidity and reduce credit risk.

Question 2

Do you think there is a need to auction futures? $[Y/N] \underline{Y}$

If so, why?

A: For the following reasons listed below;

- -The EU registry is not planned to be operational in time in order to deliver allowances that would be auctioned spot in 2011 and 2012. The only alternative is an auction for futures contracts.
- -Auctioning only spot would require significant amounts of cash to support companies' hedging needs. Whilst in theory, provided the rate of return on capital is high enough, it should be possible for operators to borrow cash to purchase spot allowances, in advance of Phase 3, currently debt markets are very illiquid and raising cash is very difficult.
- -Many companies are already quite highly leveraged and any further exposure to debt markets would undermine their financial stability.

-The price paid by companies for allowances on early spot auctions would be significantly discounted to reflect the higher cost of borrowing. Therefore, as a form of borrowing against an asset this is a very expensive way for the Government to raise cash, compared to issuing Government bonds. The higher borrowing cost (for the share not absorbed in the discount of spot auction prices) will trigger an artificially high hedging cost eventually reflected in the price of electricity and an increase in cost to the consumer.

Question 3

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

		SPOT			FUTURES		
•	year n	:	<u>100</u> %		%		
•	year n-1	:	<u>10</u> %	1	<u>90</u> %		
•	year n-2	:	<u>10</u> %		<u>90</u> %		

Please provide evidence to support your case.

A: Until the Commission has the capacity to sell spot allowances in advance all allowances should be auctioned as futures. If in the future the Commission/MS is in a position to sell spot EUAs in advance then it would be sensible to auction a small proportion of allowances as spot EUAs. This would give those companies unable to access futures exchanges (see Q.36) the ability to buy allowances forward.

Note that the figures presented are percentages of the total volume for a single vintage. For instance 100% of spot in year n is 100% of the residual 2013 vintage not sold as futures or spot in Year n-1 or n-2.

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 4

Should the common maturity date used in futures auctions be in December (so the maturity date would be December in year n, both when auctioning in year n-2 as when auctioning in year n-1)? $[Y/N] \underline{Y}$

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If not, please suggest alternative maturity dates and provide evidence to support your view.

A:

December

This page contains two questions that will not be made public. These questions cannot be completed on this document

Request for
potentially
confidential
information 1

Please send the answer to this question in paper and electronic format, marked on the envelope "Strictly Private and Confidential – Auctioning consultation", directly to the European Commission, DG ENV, Directorate C, Unit C2, to the attention of the Head of Unit, Office BU-5 2/1, 1049 Brussels, Belgium. It will be treated confidentially and will not be disclosed publicly.

For ETS operators: what share of your expected emissions covered by the EU ETS in a given year n do you hedge and how much in advance?

year n
 year n-1
 year n-2
 earlier years (please specify)

Request for potentially confidential information 2

Please send the answer to this question in paper and electronic format, marked on the envelope "Strictly Private and Confidential – Auctioning consultation", directly to the European Commission, DG ENV, Directorate C, Unit C2, to the attention of the Head of Unit, Office BU-5 2/1, 1049 Brussels, Belgium. It will be treated confidentially and will not be disclosed publicly.

What share of the annual quantity of allowances you intend to purchase *via* auctions would you wish to buy spot or futures respectively?

•		SPOT		FUTURES		
	year n	: <u> </u>	%			
•	year n-1	: <u> </u>	<u>%</u>			
•	year n-2	: <u></u>	%	%		

Please specify whether you are an:

- ETS operator; or
- Other participant.

For spot auctions:
What should be the optimum frequency of auctions?
⊠ Weekly?
Fortnightly?
Monthly?
Quarterly?
Other? Please specify:
What should be the minimum frequency of auctions?
☐ Weekly?
Fortnightly?
Monthly?
Quarterly?
Other? Please specify:
What should be the maximum frequency of auctions?
☐ Weekly?
Fortnightly?
Monthly?
Quarterly?
Other? Please specify: <u>Daily</u>
Please provide arguments to support your case.
A: Should a less centralised approach (see Q.68) be adopted auctions must be co-

A: Should a less centralised approach (see Q.68) be adopted auctions must be coordinated so auctions of similar volumes are held at least once a week. To ensure market liquidity it would be more appropriate to have auctions more frequently than this rather than less.

Question 6

For spot auctions, what should be the:

- Optimum auction size? 1 Mt
- Minimum auction size? <u>0.5 Mt</u>
- Maximum auction size? <u>5 Mt</u>

If deemed appropriate, please indicate a range and/or distribution over different sizes.

Please provide arguments to support your case.

Question 7

A: Volume will be a function of the proposed frequency of auctions. Auctions should be sufficiently frequent to increase market liquidity and reduce the amount of collateral bidders need to make available for each auction. But not so frequent that they become uncompetitive.

For futures auctions:					
What sl	What should be the optimum frequency of auctions?				
	Weekly?				
	Fortnightly?				
	Monthly?				
	Quarterly?				
	Other? Please specify: <u>Daily</u>				
What sl	nould be the minimum frequency of auctions?				
	Weekly?				
	Fortnightly?				
	Monthly?				
	Quarterly?				
	Other? Please specify: <u>Daily</u>				
What sl	nould be the maximum frequency of auctions?				
\boxtimes	Weekly?				
	Fortnightly?				
	Monthly?				
	Quarterly?				
	Other? Please specify:				

Please provide arguments to support your case.

A: Auctions should be as frequent as possible, with possibly a transition phase in 2011 and 2012 (e.g., moving from weekly to daily auctions) to allow for demand to ramp up and market participants to adjust their practices. Frequent auctions will minimize secondary market disruption, including strategies to bring down the market before each auction, and allow best alignment between primary (auction) and secondary market prices.

Question 8	
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Question o
For futures auctions, what should be the:
• Optimum auction size? <u>4 Mt</u>
• Minimum auction size? <u>2 Mt</u>
• Maximum auction size? <u>20 Mt</u>
If deemed appropriate, please indicate a range and/or distribution over different sizes.
Please provide evidence to support your case.
A: The answer to this question has to be considered in the context of the frequency of auctions and the auction platform. The volumes below are calculated based on the assumption that the auction platform is centralised. These values also assume that auctions are held at least daily.
Question 9
Should volumes of spot allowances be auctioned evenly throughout the year? $[Y/N] \underline{Y}$
If not, how should volumes be distributed? (more than one answer possible) Please specify:
A larger proportion in the first 4 months of the year?
A larger proportion in December?
A smaller proportion in July and August?
Other? Please specify:
Question 10
In case futures are auctioned, should the volumes for spot and futures auctions be spread
over the year in the same manner? $[Y/N] \underline{Y}$
If not, how should they differ? (more than one answer possible)
No futures auctions less than six months before the maturity date.
A larger proportion in December.
A smaller proportion in July and August.
Otherwise? Please specify how and comment:

				oid holding auctions during a short ril each year)? [Y/N] N
If yes,	how long	should this period	d be:	
One w	eek 🗌	2 weeks	3 weeks	1 month
		re auctioned, show or to the maturity		ar provisions with respect to the perio
If yes,	how long	should this period	d be:	
One w	veek 🗌	2 weeks	3 weeks	1 month
Quest	ion 12			
Which	dates shou	uld be avoided? (more than one an	swer possible)
\boxtimes	Public ho	lidays common i	n most Member S	states?
				ata is released?
	•	-	a are released?	
	Other? Pl	ease specify:		
— Please		· · ·	in mind in your a	nswers
110000	specify the			
Quest	ion 13			
Is a ha	rmonised	10-12 hrs CET au	ection slot desirab	le? [Y/N] <u>Y</u>
If not,	what alter	native(s) would y	ou suggest?	
A:				
Quest	ion 14			
How 1	ong in adv	ance should each	element of the ca	alendar be determined?
Annua	ıl volumes	to be auctioned:		
	1 year in	advance		
	2 years in	advance		
\boxtimes	3 years in	advance		
	more year	rs in advance		

Distrib	oution of annual volumes over spot and futures (if applicable):	
	1 year in advance	
	2 years in advance	
\boxtimes	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	
Volume 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: Annual volumes and the share of futures are critical to hedging strategies. Information on auction frequency and total volumes (including the split between spot and futures) should be known long enough in advance so as to allow bidders to establish their bidding strategy and make all necessary administrative arrangements in time. It is recognised that

these volumes may vary slightly due to the inclusion of volumes from the closure of installations etc, therefore, Government should confirm exact volumes at least 2 months

prior to the auction.

Question 15

What should be the volume of allowances to be auctioned in 2011 and 2012?

- in 2011:40 % of the 2013 volume and 20% of the 2014 volume
- in 2012:40% of the 2013 volume and 40% of the 2014 volume

What percentage of these shares should be auctioned as futures?

- in 2011: 90% of the 2013 share and 90% of the 2014 share
- in 2012: 90% of the 2013 share and 90% of the 2014 share

Please provide evidence to support your case.

A: Early auctions, ideally commencing in 2011, are absolutely necessary. This will enable power companies to hedge volumes and consequently lower the cost of energy supplies. Although a forward market can operate without the presence of physical allowances participants will be exposed to very large credit and liquidity risks. For example, assuming that one entity sold forward 50% of its generation (corresponding to 10 Mt CO2 annually) output three years ahead then it would have a requirement for 30 MtCO2 (priced at 20 euros per tCO2, so equal to 0.6bn euros). This would require the seller to take a very large exposure to a potentially volatile carbon price. Whether market traders would be prepared to bear such risks is uncertain, with likely knock on effects on liquidity of the forward power market. Providing early access to physical allowances via auctions would provide a way for financial exposures to be reduced and could help improve secondary market liquidity and reduce credit risk.

What s	should be the rule with respect to allowances not auctioned due to force majeure?
	They should automatically be added to the next auction on the calendar, irrespective of the auction process.
	They should be auctioned within one month, though leaving flexibility as to which auction(s) the EUAs should be added.
	They should be auctioned within three months, though leaving flexibility as to which auction(s) the EUAs should be added.
	Other? Please specify:

Question 17			
Is 1,000 allowances the most appropriate lot size? $[Y/N] \underline{Y}$			
If not, why not?			
A:			
Question 18			
Is a single-round sealed-bid auction the most appropriate auction format for auctioning EU allowances? [Y/N] \underline{Y}			
If not, please comment on your alternative proposal?			
A:			
Question 19			
What is the most appropriate pricing rule for the auctioning of EU allowances?			
Uniform-pricing.			
Discriminatory-pricing.			
Indifferent.			
Please provide arguments to support your case.			
A:			
Question 20			
Should the rules for solving ties in the Regulation be:			
random selection; or			
pro-rata re-scaling of bids?			
Please comment on your choice.			
A:			
Question 21			
Should a reserve price apply?			
A:			

No			
Question 22			
In case a reserve price would apply, should the methodology/formula for calculating it be kept secret? [Y/N] \underline{N}			
Please comment on your choice.			
A:			
Question 23			
Is a maximum bid-size per single entity desirable in a Uniform-price auction?			
[Y/N] <u>N</u>			
Is a maximum bid-size per single entity desirable in a discriminatory-price auction? [Y/N] _			
Please comment on your choice.			
A:			
Question 24			
If so, what is the desirable bid-size limit (as a percentage of the volume of allowances auctioned per auction – only one choice is possible):			
10%:			
25%:			
Please comment on your choice.			
A:			
Question 25			
In case only one of the two following options would be chosen, to limit the risk of market manipulation or collusion, which one would be preferable?			
A maximum hid airs per single entity?			
A maximum bid-size per single entity?			
Please comment on your choice.			

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EU Emission	s Trading	Schem	e (ETS) -				
Consultation	on design	and or	ganisation	of	emissions	allowance	auctions

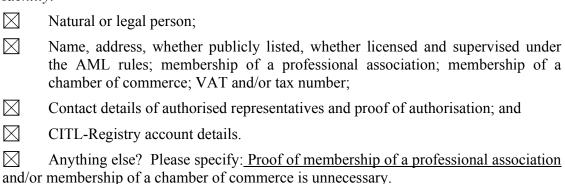
A:

Neither is necessary. The Commission should focus on getting the design of the primary auction right so that it facilitates liquidity in both auctions and secondary markets.

Question 26

Are the following pre-registration requirements appropriate and adequate?

Identity:



Declarati	ions with respect to the past 5 years on absence of:			
	adictment or conviction of serious crimes: check corporate officers, directors, rincipals, members or partners;			
⊠ In	fringement of the rules of any regulated or unregulated market;			
∑ Pe	ermits to conduct business being revoked or suspended;			
⊠ In	afringement of procurement rules; and			
⊠ In	afringement of disclosure of confidential information.			
Anything else? Please specify: <u>If future auctions are conducted over exchanges</u> then this would remove the need for having to stipulate pre-registration requirements in the regulations. Exchanges and clearing houses will have their own registration criteria regulated by the relevant financial services authority				
Declarati	ions and submission of documentation relating to:			
Pr	roof of identity;			
⊠ Ty	ype of business;			
⊠ Pa	articipation in EU ETS or not;			
⊠ EI	U ETS registered installations, if any;			
⊠ Ba	ank account contact details;			
⊠ In	ntended auctioning activity;			
\boxtimes W	hether bidding on own account or on behalf of another beneficial owner;			
⊠ Co	orporate and business affiliations;			
⊠ Cı	reditworthiness;			
⊠ Co	ollateral; and			
	Thether it carries out transactions subject to VAT or transactions exempted from AT.			
then this the regula	nything else? Please specify: <u>If future auctions are conducted over exchanges</u> would remove the need for having to stipulate pre-registration requirements in ations. Exchanges and clearing houses will have their own registration criteria by the relevant financial services authority			

Do you agree that the pre-registration requirements for admittance to EU auctions should be harmonised throughout the EU?
Yes ⊠ No □
Please comment on your choice.
A:
Question 28
Should the amount of information to be supplied in order to satisfy the pre-registration requirements for admittance to EU auctions depend on the:
means of establishing the trading relationship;
identity of bidder;
whether auctioning spot or futures;
size of bid;
means of payment and delivery;
anything else? Please specify:
If so, what should the differences be?
A: If future auctions are conducted over exchanges, exchanges and clearing houses will have their own registration criteria regulated by the relevant financial services authority
Question 29
Should the bidder pre-registration requirements under the Regulation apply in the same manner irrespective of whether or not the auctioneer is covered by the MiFID or AML rules? [Y/N] \underline{N}
A: The registration requirements should depend on wether spot of future EUAs are being auctioned
If not, why not?
A: If EUAs are auctioned through an exchange (futures or spot), whose relationship with members is already regulated, then registration requirements should be reconsidered.

Please provide arguments to support your case.

Question 30			
Do you agree that the auctioneer(s) should be allowed to rely on pre-registration checks			
carried out by reliable third parties including: $[Y/N] \underline{Y}$			
Other auctioneers?			
Credit and/or financial institutions?			
Other? Please specify:			
Please comment on your choice.			
A:			
Question 31			
In order to facilitate bidder pre-registration in their home country, should the auctioneer(s) be allowed to provide for pre-registration by potential bidders in other (or all) Member States than the auctioneer's home country e.g. by outsourcing this to a reliable third party?			
Yes No No			
Please comment on your choice:			
A:			
If so, should such entities be:			
Covered by the AML rules?			
Covered by MiFID?			
Covered by both?			
Other? Please specify:			
<u>No</u>			
Please comment on your choice:			
A: Third parties should be eligible to undertake pre-registration checks so long as they are subject to a regulation that, the Commission has reason to believe, would ensure the impartiality.			

Should the Regulation prohibit Member States auctioning join	t the multiplicity of pre-registration checks in the case of atly?
Yes 🖂	No 🗌
Please comment on your choic	e.
A:	
Question 33	
Do you agree that the <i>level</i> of of for all EU ETS auctions? [Y/N	collateral accepted in EUA auctions should be harmonised N] \underline{Y}
If so, how should they be harm	nonised?
A: The value of collateral, as a MS's.	% of the total volume bid, should be the same for all
If not, why not?	
۸.	

Question 34

Do you agree that the *type* of collateral accepted in EUA auctions should be harmonised for all EU ETS auctions? $[Y/N] \underline{Y}$

If so, how should they be harmonised?

A: Bidders should be allowed to use a range of specified credit tools.

- 1.Cash deposit There should be a standardised specification for the bank accounts used for the deposit, with (i) specifications of who has title to the cash (the bidder needs to), and (ii) provisions on interests earned in the account and how to return interest to bidders
- 2.Letter of credit/Bank Guarantee/Performance Bond the Regulation should provide for a standardized letter valid across all auctions, with standard duration (e.g., 1 year) and easy amendment procedure to prolong validity of the initial letter. There should be as little restriction as possible on the banks that can issue such collaterals.
- 3.Independent credit rating of the bidder if available Such credit rating should help facilitate the management of collateral and/or reduce its size.

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If not, why not?
A:
Overtion 25
Question 35 Do you agree that 100% collateral in electronic money transfer ought to be deposited upfront at a central counterparty or credit institution designated by the auctioneer to access spot auctions? [Y/N] \underline{Y}
If not, why not?
A:
What alternative(s) would you suggest? Please provide arguments to support your case:
A:
Question 36
In case futures are auctioned, should a clearing house be involved to mitigate credit and market risks? [Y/N] \underline{Y}
If so, should specific rules – other than those currently used in exchange clearing houses – apply to:
the level of the initial margin;
the level of variation margin calls;
the daily frequency of variation margin call payments?
If you have answered yes, please justify and elaborate on the rules that should apply and the mechanisms to implement them:
A: No. There should be no difference
Question 37
What are the most preferable payment and delivery procedures that should be implemented for auctioning EUAs?
Payment before delivery.
□ Delivery versus payment.
Both.
Please comment on your choice.

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A: Delivery versus payment is a well tested settlement mechanism on the secondary market and should keep auctioneers immune to any default risk. For bidders, it would reduce the time during which cash is mobilised (thereby reducing overall costs) and allow for finer and more flexible adjustment of their position.

Question 38
Irrespective of the payment procedure, should the Regulation fix a maximum delay of time for payment and delivery to take place? $[Y/N] \underline{Y}$
If yes; what should it be?
✓ 4 working days
5 working days
6 working days
7 working days
Other? Please specify:
Question 39
Should the Regulation provide any specific provisions for the handling of payment and delivery incidents or failures? [Y/N] \underline{N}
If yes, what should they be?
A:
Question 40
Should the Regulation provide for all matters that are central to the very creation, existence and termination or frustration of the transaction arising from the EUA auctions? $[Y/N] \underline{Y}$
If not, why not?
A:
If so, are the matters enumerated below complete? [Y/N] \underline{N}
The designation of the parties' to the trade

The characteristics of the auctioned product:

- o <u>Nature</u>: EUAs or EUAAs, trading period concerned.
- o Date of delivery: date at which winning bidders will receive the allowances on their registry account.
- o <u>Date of payment: date at which payment will be required from winning bidders.</u>
- o Lot size: number of allowances associated with one unit of the auctioned good.
- Events of 'force majeure' and resulting consequences.
- Events of default by the auctioneer and/or the bidder and their consequences.
- Applicable remedies or penalties.
- The regime governing the judicial review of claims across the EU.

If not, what additional matters should be foreseen in the Regulation and why?

A: The Regulation should only include applicable principles in that regard, in order to ensure that key issues will be addressed in the contracts, thereby safeguarding a minimum level of consistency across auction processes. A template for standard Terms & Conditions could be made available as guidance.

hould the Regulation provide for rules on jurisdiction and the mutual recognition and nforcement of judgments? $[Y/N] \underline{Y}$
f so, should these be:
specific to the Regulation;
by reference to the Brussels I Regulation;
by citing exceptions from the Brussels I Regulation;
by citing additions to the Brussels I Regulation?
lease comment on your choice:
d:
f not, why not?
d:

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C	· · · · · ·
Which	auction model is preferable?
	Direct bidding?
	Indirect bidding?
\boxtimes	Both?

Ouestion 42

Please comment on your choice.

A: On the one hand, a number of companies, especially the most active market participants and/or larger companies, should have direct access to the auction platform so as to enjoy complete confidentiality and flexibility in adjusting their bidding strategy. On the other hand, considering the transaction costs involved, smaller and less active participants may prefer using an intermediary. The Regulation could state conditions or incentives under which some intermediaries could be mandated or encouraged by the auctioneer to facilitate smaller participant access to the auction.

It is worth noting that this issue would be resolved should the Commission decide to auction futures via an exchange. Futures exchanges already effectively regulate access to the futures market. It is in the interests of the exchange to facilitate a trading environment to optimise liquidity by ensuring that all participants, both large and small, are able to access the exchange cost effectively.

Question 43

If an indirect model is used, what share of the total volume of EU allowances could be auctioned through indirect bidding? <u>Irrelevant</u>

Please provide arguments to support your case.

A: Direct and indirect bidders should both have equal access to the auctions – preferential treatment or specific shares of the market should not be given to either.

-	rimary 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? <u>Instead of restricting primary participant registration through prohibitive requirements, such as the obligation to accept all indirect bids, the regulation should offer an incentive to encourage primary participants to build relationships with indirect <u>participants</u>.</u>
	Disallow primary participants trading on their own account?
	Impose strict separation of own-account trading from trading on behalf of indirect bidders?
	Other? Please specify:
Questio	on 45
	rimary participants' model is used, what conflict of interest requirements should osed? (more than one answer possible)
	Separation of client registration and trading on behalf of clients from all own account trading activities.
	Separation of collateral management, payment and delivery on behalf of clients from all own account trading activities.
	Separation of anything else, please specify:
Questio	on 46
What o	bligations should apply to primary participants acting in EU-wide auctions as:
•	Intermediaries? A:
	ctions suggested in question 45 are applied, such obligations are not relevant bring the existence of a liquid secondary market with a number of active ediaries.
•	Market makers? A:
If restrictions suggested in question 45 are applied, such obligations are not relevant considering the existence of a liquid secondary market with a number of active	

intermediaries.

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Please provide arguments to support your case.	
Question 47	
Under what conditions should auctioning through exchanges be allowed (more than one	
answer possible):	
Only for futures auctions open to established members of the exchange?	
Also for spot auctions open to established members of the exchange?	
Only when the exchange-based auction is open to non-established members on a non-discriminatory cost-effective basis?	
Other? Please specify:	
Please provide arguments to support your case.	
A: Auctioning via exchanges should be encouraged where the existing infrastructure of exchanges would make the auctioning process more efficient.	
Question 48	
Should direct auctions be allowed through:	
1) Third party service providers? $[Y/N] \underline{Y}$	
2) Public authorities? $[Y/N] \underline{N}$	
Please comment on your selection:	
A:	

Do the general rules for auctioning EUAs suffice for ensuring full, fair and equitable access to allowances to SMEs covered by the EU ETS and small emitters? $[Y/N] \underline{Y}$

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If not, why not?
A:
Question 50
Is allowing non-competitive bids necessary for ensuring access to allowances to SMEs covered by the EU ETS and small emitters in case of:
• discriminatory-price auctions? A: No
• uniform-price auctions? A: No
0 0 71
Question 51
If non-competitive bids are provided for in spot auctions, what maximum share of allowances could be allocated through this route?
☐ 10%
Other? Please specify:
Please comment on your choice.
A:
Question 52
What rule should apply for accessing non-competitive bids (more than one answer possible):
Participants should only be allowed to use one of the two bidding routes?
Non-competitive bids should be restricted to SMEs covered by the EU ETS and small emitters only?
Other? Please specify: <u>Participants with non competitive bids only should be serviced as a priority.</u>
Please comment on your choice.
A:
Question 53

What should be the maximum bid-size allowed for SMEs covered by the EU ETS and small emitters submitting non-competitive bids?	
	5 000 EUAs
\boxtimes	10 000 EUAs
	25 000 EUAs
	Over 25 000 EUAs, please specify exact size and give reasons for your answer:
Questi	on 54
necessa	ere any other specific measures not mentioned in this consultation that may be any for ensuring full, fair and equitable access to allowances for SMEs covered by ETS and small emitters? $[Y/N] \underline{N}$
If so, p	lease specify:
A:	
Questi	on 55
What s	hould be the minimum period of time before the auction date for the release of the to auction?
2 week	s 1 month 2 months
Other [Please specify:
Please	comment on your proposal.
A:	

Are there any specific provisions that need to be highlighted in:

\boxtimes	The notice to auction?
	The intention to bid?
	Both?

Please specify what they are.

A: Yes, in notice to auction.

Detailed information or reference to general auction rules applicable to all auctions by the auctioneer should be given in the notice. The information should include:

- Publication of results- Payment and delivery dates
- Provisions in case of late payment
- Fall-back bidding procedure (in case of unavailability of IT link)
- Management of bidding errors prior to auction closure
- Method for contestation
- Liability terms
- Force majeure cases

Ouestion 58

What information should be disclosed after the auction:

	Clearing price (if allowances are awarded on a uniform-price basis or in the case of non-competitive bids being allowed)?
\boxtimes	Average price (if allowances are awarded on a discriminatory-price basis)?
\boxtimes	Any relevant information to solve tied bids?
\boxtimes	Total volume of EUAs auctioned?

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Total volume of bids submitted distinguishing between competitive and non-competitive bids (if applicable)?
☐ Total volume of allowances allocated?
Anything else? Please specify: <u>number of participants and number of participants successful in securing allowances</u>
Question 59
What should be the maximum delay for the announcement of auction results?
5 minutes \square 15 minutes \boxtimes 30 minutes \square
1 hour
Other Please specify:
Please comment on your proposal.
A:
Question 60
Do you feel that any specific additional provisions should be adopted in the Regulation
for the granting of fair and equal access to auction information? $[Y/N] \underline{N}$
If so, what may they be?
Question 61
Should an auction monitor be appointed centrally to monitor all EU auctions?
$[Y/N] \underline{Y}$
If not, why not?
A:
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
cooperation between the auctioneer(s) and the auction monitor?
If not, why not?

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A:
Should these be supplemented by operational guidance, possibly through Commission guidelines? [Y/N] \underline{Y}
If not, why not?
A:
Question 63
Is there a need for harmonised market abuse provisions in the Regulation to prevent insider dealing and market manipulation? [Y/N] \underline{N}
If not, why not?
A: It is not necessary to include specific market abuse provisions in this regulation. EU allowances have become a new commodity which is an integral part of energy markets (direct relationship between CO2 emissions and fossil fuel consumption, a number of ETS operators manage carbon as a fuel, a number of ETS operators and market participants optimise their position around the spark and dark spreads on a continuous basis). Regulation of the CO2 market should encompass both the primary and secondary market (the auctioning regulation is not appropriate for that). More importantly, inconsistencies between carbon and power/ gas, regarding the way those commodities are traded and regulated would probably disrupt all energy markets. Regulation of the carbon market is necessary (especially the spot market) and shall be part of current broader initiatives to deal with market integrity/abuse in European physical energy markets (market integrity initiative lead by DG TREN with support from ERGEG).
Please comment on your choice outlining the provisions you deem necessary and stating the reasons why.
A:
Question 64
Should the Regulation provide for harmonised enforcement measures to sanction [mark those that you agree with, \boxtimes]:
Non-compliance with its provisions?
Market abuse?
Please provide arguments to support your case.
A:

Who should enforce compliance with the Regulation (more than one answer is possible):

	The auction monitor?
\boxtimes	The auctioneer?
\boxtimes	A competent authority at EU level?
	A competent authority at national level?
	Other? Please specify:
Please provide evidence to support your case.	
A:	

Consultation on design and organisation of emissions allowance auctions

EU Emissions Trading Scheme (ETS) -

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

Please give arguments to support your case.

A: A centralised process is the most efficient, ensures a level playing field and is least likely to create market distortions or discriminate between participants (e.g., registration requirements, KYC, guarantees and collaterals, ease of access to the auction, etc.). It would align with the EU-wide, horizontal nature of the EU ETS as a trading scheme and the single currency that EUA constitutes. From the bidders' perspective, it would reduce complexity, transaction costs, and transparency. Thus, in our view, a centralised approach is clearly superior and is what we prefer.

However, should there be a need to compromise, the hybrid approach would be acceptable should MS be unwilling to relinquish fiscal sovereignty. Although implementation seems more challenging and it would require a high degree of coordination and cooperation between Member States.

Another compromise option would be for a "European" auctioning process and platform to be developed and implemented under the initiative of the European Commission as per a mandate given by Member States through the forthcoming Regulation. Such a platform would be open to any Member State wishing to use it and aim to provide a basis for progressively moving towards a fully centralised solution. In the meantime, the European platform would be coordinated with some of the national platforms that could be immediately available

If a limited number of coordinated auction processes develops, what should be the maximum number?
\boxtimes 3
□ 5
☐ 7
more than 7, please specify:
Please give arguments to support your case.
A:
Question 70
Is there a need for a transitional phase in order to develop gradually the optimal auction infrastructure? [Y/N] \underline{N} If so, what kind of transitional arrangements would you recommend?
Question 71
Should the Regulation impose the following requirements for the auctioneer(s) and auction processes? [mark those that apply, \boxtimes]:
Technical capabilities of auctioneers:
capacity and experience to conduct auctions (or a specific part of the auction process) in an open, fair, transparent, cost-effective and non-discriminatory manner;
appropriate investment in keeping the system up-to-date and in line with ongoing market and technological developments; and
relevant professional licences, high ethical and quality control standards, compliance with financial and market integrity rules.
Integrity:

A:

Question 72

EU Emissions Trading Scheme (ETS) -

Please elaborate what additional requirements would be desirable.

What provisions on administrative fees should the Regulation include (more than one answer is possible)?
General principles on proportionality, fairness and non-discrimination.
Rules on fee structure.
Rules on the amount of admissible fees.
Other? Please specify: A rule needs to be included stating that fees have to be recovered from EUA auction proceeds.
Please provide arguments to support your case.
A:
Question 73
Should there be provisions for public disclosure of material steps when introducing new (or adapted) auction processes?
A: Yes
Should new (or adapted) auction process be notified to and authorised by the Commission before inclusion in the auction calendar?
A: Yes
Question 74
Which one of the following options is the most appropriate in case a Member State does not hold auctions (on time)?
Auctions by an auctioneer authorised by the Commission.
Automatic addition of the delayed quantities to those foreseen for the next two or three auctions.
What other option would you envisage? Please specify:
A:
Question 75

Should a sanction apply to a Member State that does not auction allowances in line with

A: Therefore, it would be appropriate to develop a range of progressive sanctions :

its commitments? $[Y/N] \underline{Y}$

If so, what form should that sanction take?

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- confidential warning
- naming (public warning)
- suspension

Question 76

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

If so, what should the profile of EUAA auctions be:

_______ 5-10% in year n-2, 10-20% in year n-1, remainder in year n
_______ 10-20% in year n-2, 20-30% in year n-1, remainder in year n
_______ 20-30% in year n-2, 30-35% in year n-1, remainder in year n
_______ Other? Please specify: _______

Question 77

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

A:

Yes []

This page contains two questions that will not be made public. These questions cannot be completed on this document

Request for potentially confidential information 3	Please send the answer to this question in paper and electronic format, marked on the envelope "Strictly Private and Confidential – Auctioning consultation", directly to the European Commission, DG ENV, Directorate C, Unit C2, to the attention of the Head of Unit, Office BU-5 2/1, 1049 Brussels, Belgium. It will be treated confidentially and will not be disclosed publicly.
	For aircraft operators covered by the EU ETS: Have you determined a corporate hedging strategy for carbon needs?

If so, what share of your expected emissions covered by the EU ETS in a given year n do you (intend to) hedge and how much in advance?

•	year n	:	%
•	year n-1	:	%
•	year n-2	:	%

No []

Request for potentially confidential information 4

Please send the answer to this question in paper and electronic format, marked on the envelope "Strictly Private and Confidential – Auctioning consultation", directly to the European Commission, DG ENV, Directorate C, Unit C2, to the attention of the Head of Unit, Office BU-5 2/1, 1049 Brussels, Belgium. It will be treated confidentially and will not be disclosed publicly.

What share of the annual quantity of allowances you intend to purchase *via* auctions would you wish to buy spot or futures respectively?

		SPOT	FUTURES
•	year n	:%	%
•	year n-1	:%	%
•	year n-2	:	%

Question 7	8
What shoul	d be the optimal frequency and size of EUAA auctions:
2 au	ctions per year of around 15 million EUAAs?
☐ 3 au	ctions per year of around 10 million EUAAs?
☐ Mor	re than 3 auctions per year? Please specify:
Please com	ment on your choice.
A:	
Question 7	9
What would	d be your preferred timing for EUAA auctions:
Equ	ally spread throughout the year?
☐ Nov	ember – March?
Otho	er? Please specify:
Question 8	0
•	of the EUAA auction design elements be different compared to EUA e section 3)? [Y/N] _
If so, please	e specify and comment on your choice.
A:	
Question 8 Do you agro	ee there is no need for a maximum bid-size? [Y/N]_
A:	
Question 8	2
regulatory p	information regarding aircraft operators made available as part of the process to the competent authorities that could facilitate the KYC checks by the auctioneer(s)? [Y/N] _

	o, please describe what information is concerned and whether it should be referred to the Regulation or any operational guidance published by the Commission.	
A:		
Que	estion 83	
-	In your opinion, is there a specific need to allow for non-competitive bids in EUAA auctions?	
A:		
Wo	uld this be the case even when applying a uniform clearing price format?	
A:		
Plea	ase provide arguments to support your case.	
Que	estion 84	
	you agree that there is no need for any specific provisions for EUAA auctions as ards [mark those that you agree with, \boxtimes]:	
	Involvement of primary participants, exchanges or third party service providers?	
	Guarantees and financial assurance?	
	Payment and delivery?	
	Information disclosure?	
	Auction monitoring?	
	Preventing anti-competitive behaviour and/or market manipulation?	
	Enforcement?	
If not, please describe in detail what rules would be needed and why.		
If n	ot, please describe in detail what rules would be needed and why.	
If no A:	ot, please describe in detail what rules would be needed and why.	

Taking into account the smaller volume of EUAA allowances to be auctioned compared to EUAs, which of the three approaches for an overall EUAA auctioning model do you prefer? Please rate the options below (1 being the most preferable, 3 being the least preferable)

_	Limited number of coordinated auction processes.
_	Full centralisation based on a single EU-wide auction process.
_	Hybrid approach where different auction processes are cleared through a centralised system.
Does yo	our choice differ from the approach preferred for EUAs? [Y/N]_
-	provide arguments to support your case.
A :	
Questi	on 86
-	agree that there is no need for any specific provisions for EUAA auctions as . [mark those that you agree with, \boxtimes]:
	Requirements for the auctioneer(s) and auction processes?
	Administrative fees?
	Rules to ensure appropriate and timely preparation of the auctions?
If not, p	please describe in detail what rules would be needed and why.
A:	