

Public consultation on the Capacity Allocation Mechanisms Network Code: achievements and the way forward

Fields marked with * are mandatory.

A Introduction

With gas markets being impacted by a global pandemic (2020) and a European energy crisis (2022), the resilience of the current market rules (also known as “network codes”) has been tested. Although they have ensured a proper market functioning (see ACER’s Market Monitoring Reports and Congestions Reports), lessons have yet to be learnt to further enhance market resilience.

The European gas market must also be ready to align with the latest policy and technological developments, guaranteeing the Green Deal’s decarbonisation targets can be met.

Against this background, the latest European Gas Regulatory Forum has emphasised the importance of having gas market rules which can adequately reflect this evolution, and therefore prompted for the revision of the capacity allocation mechanisms network code (CAM NC).

As part of ACER’s review of the Network Code for Capacity Allocation Mechanisms (‘CAM NC’), ACER is assessing the achievements of CAM NC and scoping the areas of improvement.

ACER invites stakeholders to actively participate in its review by providing feedback on the scoping of the areas of improvement as well as making reasoned proposals on further areas of improvements that could be considered for eventually amending the CAM NC.

The ACER CAM NC scoping document (‘scoping document’) contains ACER’s review of the market rules regulating gas transmission capacity allocation in Europe and proposes a scoping of areas of improvements based on ACER’s work on CAM. It serves as the **main consultation document** to which the questions in this survey refer.

Please send your response to the questions **by 5 January 2024, 12:00 noon (CET)**.

We invite stakeholders to bring forward concrete and succinct reasonings. Overly lengthy responses may not be processed.
The survey was corrected on 17 November for missing questions.

The stakeholder responses will be published on the Agency’s website. If you include commercially sensitive information in your reply, please mark the parts of your answer that are confidential as well as provide a non-confidential version for publication purposes.

Please confirm that you have read the [Data Protection Notice](#)

B General information

1 Name and Surname:

2 Email

3 Company:

4 Country:

- AT - Austria
- BE - Belgium
- BG - Bulgaria
- HR - Croatia
- CY - Cyprus
- CZ - Czechia
- DK - Denmark
- EE - Estonia
- FI - Finland
- FR - France
- DE - Germany
- EL - Greece
- HU - Hungary
- IE - Ireland
- IT - Italy
- LV - Latvia
- LT - Lithuania
- LU - Luxembourg
- MT - Malta
- NL - Netherlands
- PL - Poland
- PT - Portugal
- RO - Romania
- SK - Slovak Republic
- SI - Slovenia
- ES - Spain
- SE - Sweden

5 Please specify if other:

6 Business field:

- TSO
 DSO
 Shipper/trader
 Association
 Other

7 Please specify if other:

C Consultation documents

Download ACER's [Scoping document](#)

Download the [cover note to the scoping document](#)

The following questions are organised per chapter and article of the CAM NC, first depicting ACER's review included in the scoping document, a question on how you assess the need for a change in the article, and a question inviting you to elaborate your answer with specific elements.

D CAM NC Preamble



CAM NC Preamble - point (x) (new)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
ACER Special Report on addressing congestion in North-West European gas markets	<ul style="list-style-type: none">To maximise technical capacity as well as (bundled) firm capacity (cf. p.15-17)A further strengthening of coordination between neighbouring system operators and regulatory authorities is needed, for instance, by harmonising calculation methodologies (cf. p. 16)	yes
N/A	<p>Clear recital or New article on CAM principles</p> <ul style="list-style-type: none">The core principles of capacity allocation mechanism must be explicitly defined in the NC. Allocation capacity mechanisms must guarantee the well-functioning of the internal market (GTM, guarantee the gas flows, not bottlenecks, bundled offer, cascading principle, market-based allocation, etc.).	yes

8 Do you agree with ACER's review of the CAM NC Preamble and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 9 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We support any improvement which aims at increasing the amount of technical capacity offered in auctions. We are not sure if a harmonization of calculation methodologies is necessarily purposeful considering networks diverge largely in their design and structure. We would rather prefer TSOs are invited to develop their own respective maximum of capacity available to the market.

E CAM NC, Chapter I, General provisions (Articles 1-3)



CAM NC Article 1 – Subject matter

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

8

* 10 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 11 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
N/A	<p>"When implicit allocation methods are applied, NRAs may decide not to apply article 8 to 37." (Article 5(2) of CAM NC)</p> <ul style="list-style-type: none"> • Make sure mechanisms of implicit allocation (IA) are consistent with the key principles of the CAM NC, in particular the principle of capacity bundling. • To avoid distortions in the functioning of the Internal Market, CNMC considers that all capacity allocation mechanisms must respect the core principles of CAM. Consequently, the CAM NC should be revised article by article (in particular, art.8 to art.37) to analyse the consequences of not applying those articles when implicit allocation is in place. • Coordination when deciding and bundling as two key principles also for IA <p>(CAM TF)</p>	yes

* 12 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 13 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
ACER Special Report on addressing congestion in North-West European gas markets	<ul style="list-style-type: none"> “Introduce the concept of ‘technical capacity’, which refers to the (non-static) maximum-flow capacity at a (virtual) interconnection point considering the network that is optimised for a most likely flow scenario, as opposed to ‘firm technical capacity’, which is the capacity that can be guaranteed in all flow scenarios. Both indicators shall be reported and updated by TSOs regularly;” (p. 17) Time elements to be considered in these dynamic definitions; (CAM TF) <p>Relation with Transparency annex – publication requirement</p>	yes*
FUNC 01/2020 “Greater flexibility to book firm capacity at IPs” - Issue Solution and Issue Solutions Supporting Note	<ul style="list-style-type: none"> Realign auction calendar dates to span July-June 	yes

* Alignment with definitions provided by hydrogen and decarbonised gas markets package

10

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
N/A	<p>Review definition of implicit allocation (alignment with the key principles, in particular bundling) (CAM TF)</p> <ul style="list-style-type: none"> “<i>implicit allocation method</i> means a capacity allocation method where, possibly by means of an auction, both transmission capacity > on both sides of the border < and a corresponding quantity of gas are allocated at the same time;” (Article 3(6) of CAM NC, with textual clarification) 	yes

* Alignment with definitions provided by hydrogen and decarbonised gas markets package

11

* 14 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 15 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We suggest a higher degree in transparency and predictability across TSOs so the market can better anticipate why and when certain (firm) capacity can be offered, or cannot be offered.

F CAM NC, Chapter II

Principles of cooperation (Articles 4-7)



CAM NC Article 4 – Coordination of maintenance

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

13

- * 16 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 17 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

More cross-border coordination across network operators is highly required. Planned maintenance works usually do not enable network users to claim refunds. This particularly is the case for bundled capacity, where network users are also obliged to pay for capacity they cannot use because of outages coming from the adjacent TSO. At various points across Europe network users are thus facing several periods of non-availability per year, despite paying the full tariff. Therefore the period of capacity not being ready to use must be minimized. Special focus should be set on congested points where excessive phases of uncoordinated TSO maintenance can be highly critical also with regard to SoS goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

14

* 18 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 19 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>ACER Special Report on addressing congestion in North-West European gas markets</u>	<ul style="list-style-type: none"> “Introduce the concept of ‘technical capacity’, which refers to the (non-static) maximum-flow capacity at a (virtual) interconnection point considering the network that is optimised for a most likely flow scenario, as opposed to ‘firm technical-capacity’, which is the capacity that can be guaranteed in all flow scenarios. Both indicators shall be reported and updated by TSOs regularly;” (p.17) Time element to be considered (CAM TF) <p><i>Relation with Transparency annex – publication requirement</i></p>	yes*
<u>ACER Special Report on addressing congestion in North-West European gas markets</u>	<ul style="list-style-type: none"> “Promote further harmonisation in the offering of interruptible capacities considering ‘technical capacity;” (p. 17) 	yes

15

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>ACER Report on the Conditionalities Stipulated in Contracts for Standard Capacity Products for Firm Capacity</u>	<p>Integrate conditional capacity products</p> <ul style="list-style-type: none"> “The Agency would welcome a set of harmonised rules, to provide for an effective and well-functioning gas and capacity trading in the EU in line with the competition, environmental and societal goals of the Union.” (p. 10) 	maybe
<u>Implementation Monitoring Report on the Capacity Allocation Mechanisms Network Code – 2016</u>	<p>Introducing a process or methodology:</p> <ul style="list-style-type: none"> “As the NC CAM does not specify what “dynamic recalculation” exactly means and what frequency would be an appropriate one, the Agency requests NRAs and TSOs to discuss and clarify this term. Depending on the outcome, the Commission may need legally to define this term later on.” (p. 6) 	maybe

16

* 20 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 21 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We believe individual TSOs have the best insight in which type of capacity they can offer under which conditionalities and are confident this might lead to the highest offer of capacity. After all the market will decide which products are attractive or not. In any case the offer of conditional capacity should become more flexible with regard to capacity conversion of existing unbundled contracts - there should be more compatibility between product types so network users can use all types of existing contracts/auctions for conversion. Furthermore any type of conditional product needs to be offered in auctions, when such a contract is surrendered by network users. Surrender volumes of whatsoever product at a (V)IP must be offered in auctions, regardless of restrictions from national capacity models where they do not foresee "primary" auctions for such a product class any more. Regarding the "maybe"-assessments by ACER, we clearly see need to adjust NC CAM.



Article 7 – Exchange of information between adjacent transmission system operators

CAM NC

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

17

- * 22 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 23 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

G CAM NC, Chapter III

Allocation of firm capacity products (Articles 8-18)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<p>Possibly revisit the set-aside rules of points (6) and (7)</p> <ul style="list-style-type: none"> • "ACER and ENTSOG did consider whether there would be a need to revise also the set-aside rules, in order to avoid capacity for the shorter-term products from being sold-out. No concrete proposal has been put forward as the current wording of the Article already allows for greater shares to be set aside. It can however be considered for the official amendment process whether higher volumes of capacity should be set aside, and/or if a dedicated set-aside rule should be applied to each short-term product" <p>(Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 16)</p>	maybe

19

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 04/2019 "Auction restrictions NCG"</u>	<p>Relevance to be re-assessed</p> <p>"Given the auction-based capacity allocation according to CAM NC at IPs and the deviating capacity allocation process at DEPs based on national law, capacity cannot be allocated in a straightforward manner as competing capacities. Based on that, a reallocation of capacities from IP to DEP might be appropriate as an interim measure for such exceptional cases, if TSOs are guided by a number of predefined criteria:</p> <ul style="list-style-type: none"> • This procedure does not endanger security of supply both for customers supplied via the IP or the DEP • There is no competitive reasoning that there is indeed potential for competing demand for capacity at both IP and DEP and, in the absence of appropriate network expansion, the level of demand at the DEP cannot be met without allocating capacity from the IP to the DEP • Capacity may be reallocated to the DEP and will be re-allocated again to the IP if it is no longer needed at the DEP • The relevant network operator offering the capacity seeks cost-efficient measures to meet the overall capacity demand and render the re-allocation redundant. • A reallocation of available capacity is the efficient result of an alignment between the involved network operators of the market areas impacted by the reallocation. • The highest level of transparency is ensured, which involve a yearly alignment meeting between relevant parties, in particular the national regulatory authorities (NRAs) and network operators of the market areas impacted by the reallocation. Furthermore, shippers are informed of possible reallocation of unbooked capacity prior to the relevant auctions on the capacity booking platforms. • TSOs and NRAs will make their best efforts to assure that this interim measure lasts the shortest period of time possible." (Auction Restrictions in the NCG Market Area Issue Solution Note 2020, p. 1-2) 	maybe

20

* 24 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 25 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In principle we agree on applying the existing set aside rules, however modifications are required as follows: 1) it should not be applied in INC auctions as it undermines the economic test (in principle we invite to delete INC from NC CAM entirely, see responses 54-73); 2) at very large network points the set aside quota can block substantial amounts of free available capacity from annual auctions and even lead to no auction being held despite vast free capacity; this could be solved by capping (in MWh/) set aside capacity; 3) the set aside quota should be adjusted where it vastly affects or blocks the offer on one side of bundled capacity; 4) the set aside quota must not apply on capacity coming from capacity surrenders – any quantity surrendered by network users must be offered in full.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<ul style="list-style-type: none"> Advance booking of day-ahead products: Introduction of a 'Balance-of-Month' product [OPTION] <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 17)</small> <p style="text-align: center;"><i>Relation with NC TAR – setting the tariff for the product</i></p>	yes

- * 26 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 27 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We support the offer of a BoM product as it reflects market interest and also tradeable hub products. At the same time it allows for predictability of availability for the rest of the month.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

* 28 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 29 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	Additional booking opportunities <ul style="list-style-type: none"> Any Y firm capacity available after ACAs will be auctioned in subsequent UPAs; Proposed regularity: weekly, on Thursdays (subject to change according to flexibility proposal) Once proposed via UPA, a product can no longer be proposed via ACA again <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 22)</small>	yes

23

- * 30 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 31 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We believe for the year-ahead product this provides a reasonable compromise to offer capacity more often than once. For the y+2 time horizon we implicitly understand UPA would not apply. It also needs to be ensured that network users have the possibility to place capacity surrenders for each individual auction (ACA or UPA) of yearly products, whereas non-marketed surrender capacity should always fall back to the network user directly after the auction with the option for re-surrender in any following auction of the same product type under the same principles. In addition we invite to revise the formula in Art 11 (6) so that any surrender capacity cannot be curtailed by set aside quotas: surrender capacity should always be offered to full extent, so that contractual congestion can be minimized.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<p>Additional booking opportunities</p> <ul style="list-style-type: none"> Any Q firm capacity available after ACAs will be auctioned in subsequent UPAs; Proposed regularity: weekly, on Thursdays (subject to change according to flexibility proposal) Once proposed via UPA, a product can no longer be proposed via ACA again (<i>ACER and ENTSOG have diverging views on the implementation</i>) <p><small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 22)</small></p>	yes

24

- * 32 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 33 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We support more quarterly auctions in general. As to the UPA, we believe it would be wiser to only offer the quarter-ahead on UPA basis. It also needs to be ensured that network users have the possibility to place capacity surrenders for each individual auction (ACA or UPA) of quarterly products, whereas non-marketed surrender capacity should always fall back to the network user directly after the auction with the option for re-surrender in any following auction of the same product type under the same principles.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<p>Additional booking opportunities</p> <ul style="list-style-type: none"> Any M firm capacity available after ACAs will be auctioned in subsequent UPAs; Proposed regularity: weekly, on Thursdays (subject to change according to flexibility proposal) Once proposed via UPA, a product can no longer be proposed via ACA again (<i>ACER and ENTSOG have diverging views on the implementation</i>) <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 22)</small> <p>Advance booking of monthly products</p> <ul style="list-style-type: none"> All 3 M products within a given Q will be auctioned via ACA before start of Q, then auctioned via UPA each week <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 17-19)</small> 	Yes

25

- * 34 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 35 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We support more monthly auctions in general. As to the UPA, we believe it would be wiser to only offer the quarter-ahead in monthly tranches on UPA basis. It also needs to be ensured that network users have the possibility to place capacity surrenders for each individual auction (ACA or UPA) of quarterly products, whereas non-marketed surrender capacity should always fall back to the network user directly after the auction with the option for re-surrender in any following auction of the same product type under the same principles.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	Advance booking of day-ahead products <ul style="list-style-type: none"> • Introduction of a 'Balance-of-Month' product [OPTION] <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 19)</small> 	yes

26

- * 36 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 37 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We support the offer of a BoM product as it reflects market interest and also tradeable hub products. At the same time it allows for predictability of availability for the rest of the month, which would not be as clearly the case with other day-product variations (such as a 7-days rolling offer, or single days of the remaining month being offered).

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u><i>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</i></u>	Advance booking of day-ahead products <ul style="list-style-type: none"> Daily offer of DA products for the following 7 days on a rolling basis until the end of the month <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 18)</small> 	yes

27

- * 38 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 39 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We do not see a particular benefit in such a product offer as it does not seem aligned with traded products. Moreover it might reduce plannability and predictability on available DA volumes.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<ul style="list-style-type: none"> Move the closing of the first WD bidding round ('WD24') earlier in the day (1h30 D → 21h D-1 UTC winter-time) (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 24) 	yes

28

- * 40 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 41 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

? An earlier completion of the first WD auction covering 24hs of the day-ahead is strongly supported.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u><i>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</i></u>	Additional booking opportunities <ul style="list-style-type: none"> Any Y, Q, M firm capacity available after ACAs will be auctioned in subsequent UPAs <small>(cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 15)</small>	yes

29

- * 42 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 43 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

pls see answers to 30-35

Article 17 – Ascending clock auction algorithm

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<p>More efficiency in the ACA allocation process</p> <ul style="list-style-type: none"> Explicitly allow TSOs to jointly decide to modify the level of price steps during the auction process (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 21) Provide for a termination rule of ACAs, to allow UPAs to take place (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 28) 	yes
<u>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</u>	<p>Investigate the possibility/need of introducing pro-rata rule under ACA</p> <ul style="list-style-type: none"> "this option of a pro-rata allocation under ACAs was overall not considered optimal by NRAs and TSOs insofar as (i) it would require the ACA algorithm to be amended as its current parameters do not allow for this feature and as (ii) allowing for a change in the level of price steps during the auction process was deemed easier and more efficient. In any case, with additional UPAs taking place after ACAs, a pro-rata allocation will take place if demand exceeds offer, under already-existing UPA rules." (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 21) Assess whether a pro-rata rule should be added to the ACA algorithm in cases of long-lasting auctioning processes and/or to reduce the risk of price manipulation (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 21) 	maybe
N/A	<ul style="list-style-type: none"> Assess the most efficient way of improving the efficiency of the ACA algorithm, in particular the introduction of a pro-rata allocation, in view of maximization of allocated volumes and risk of price manipulation (cf. CNMC note) 	maybe

30

* 44 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 45 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We oppose the considered possibility of TSOs to adjust price steps during an auction for various reasons. Generally, it must be clear under what rules and conditions an auction will be held prior to its start, without any risk of arbitrary modifications. Besides this any such modifications might cause severe problems related to transparent communication to bidders, assuming time frames between ACA rounds are rather short. An intra-auction adjustment of price steps might as well lead to distortion across auctions between competing routes versus the initial situation. As a positive example of setting price steps, we would like to mention OGE who determine price steps closely before the start of an auction. We are also very skeptical regarding the introduction of pro-rata allocations in ACA auctions. If any such mechanism were to be considered we would like to invite to at least take into account fill-or-kill principles in such evaluations.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

31

* 46 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 47 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

H CAM NC, Chapter IV

Bundling of capacity at interconnection points (Articles 19-21)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>ACER Special Report on addressing congestion in North-West European gas markets</u>	<ul style="list-style-type: none"> neighbouring TSOs to “<i>jointly maximise marketing of firm bundled capacities as reflected in the indicator for ‘firm technical capacity’ and allocation of unbundled firm capacities as less as possible;</i>” (p. 16) 	yes
<u>ACER Monitoring Update on Incremental Capacity Projects and Virtual Interconnection Points – 2020</u>		yes*
<u>FUNC 04/2018 “Implementation of Virtual Interconnection Points” - Solutions note</u>	<ul style="list-style-type: none"> “Ambiguity in text of Regulation 459/2017 (NC CAM) regarding the way of implementation of virtual interconnection points (VIPs)” (Func Issue Solution Virtual Interconnection Points, p. 1) 	

• Hydrogen and decarbonised gas markets package might clarify it already. EC proposal reads “[...] Any contracted capacity at the interconnection points, regardless of the date of its conclusion, shall be transferred to the virtual interconnection point.”

33

- * 48 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 49 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

Any offer of bundled firm capacity at V(IP)s should be maximized. At the same time we believe also exceeding unbundled firm capacity should be offered where available. In any case capacity conversion should be applied in the best way possible and ex-post, to also allow all interested network users to fully participate in auctions. As a best practice example for capacity conversion we would like to point out the procedure applied by GCA.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<p><u><i>ACER Opinion 06/2018 on the template for the main terms and conditions covering contractual provisions which are not affected by fundamental differences in principles of national law or jurisprudence, for the offer of bundled capacity products</i></u></p> <p>N/A</p>	<p>update of ENTSOG's "catalogue of the main terms and conditions in the transport contract(s) of the transmission system operators for bundled capacity products." (p. 2)</p> <ul style="list-style-type: none"> • "The Agency is of the view that the Template does not always go as far as would be desirable. In particular, the Agency recommends that the template is enhanced by providing its content in a form ready to be used in contracts across the Union and by elaborating best practices." (p. 19) • "Moreover, the Agency draws ENTSOG's attention on the observations formulated in the recitals of this Opinion." (p. 19) <p>Ensure minimum alignment of Terms and Conditions for dealing with cancellations of bundled capacity</p>	<p>yes</p>

* 50 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 51 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We acknowledge that TSOs might apply diverging conditions in their respective GTCs on certain aspects. However we strongly support that termination clauses, where applicable on one side, need to be applicable also for the adjacent part of the bundled booking. In certain cases bundled capacity is being marketed under wrong or misleading signals (too low tariff indications or additional levies imposed on one side etc.) and network users may remain stuck with one unbundled part if there are no aligned termination rules. Bundled products should also be treated like bundled contracts in this regard.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>ACER's comments on the Capacity Conversion Model created by ENTSOG pursuant to Article 21(3) of the NC CAM</u>	<ul style="list-style-type: none"> “ENTSOG <i>does not</i> provide for a harmonized conversion model. According to Article 21(3), NC CAM foresees that ENTSOG provides for a harmonized conversion model. The NC does not aim for the application of all potentially existing “conversion methods”, which are designed individually by each TSO. The NC foresees that ENTSOG will coordinate across TSOs and propose a model that fits with the general principles of the NC CAM to offer “transparent and efficient allocation of capacity.” (p. 3) “The Agency <u>recommends</u> that the same conversion model applies at least per entry-exit zone border, should several Interconnection Points connect the respective entry-exit zones.” (p. 3) 	maybe

* Hydrogen and decarbonised gas markets package might clarify it already

35

- * 52 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 53 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We recommend to apply the conversion model used by GCA for every network point. It is operationally feasible and leaves network users with no obstacles during auctions as it is an ex-post model. We do not believe an adjustment MAY improve the market, it WILL improve the market (just to clarify our response “strongly agree”).

I CAM NC, Chapter V Incremental capacity process (Articles 22-31)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

• Hydrogen and decarbonised gas markets package must fix legal basis
• JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

37

* 54 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 55 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

- Hydrogen and decarbonised gas markets package must fix legal basis
- JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

38

- * 56 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 57 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Article 24 – Combination into single economic test*

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

• Hydrogen and decarbonised gas markets package must fix legal basis
 • JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19 39

* 58 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 59 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

• Hydrogen and decarbonised gas markets package must fix legal basis
• JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

40

* 60 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 61 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>2nd Monitoring Update on Incremental Capacity Projects - 2021</u>	<p>Frequency of process</p> <ul style="list-style-type: none"> “As far as the existing <i>incremental process</i> is concerned, the process is burdensome for TSOs and NRAs and, given the limited expectations on the future gas consumption, NRAs question whether the obligation to repeat the incremental-capacity cycle every 2 years for all gas interconnection points remains meaningful.” (p. 12) <p>Administrative fees</p> <ul style="list-style-type: none"> “Within the current rules, NRAs may, in line with Article 26(11) of the CAM NC, approve the <i>charging of a fee to network users that wish to express non-binding interest</i>. Such fee shall reflect the administrative costs of the process and could help to attract more robust expressions of non-binding interest that have a better chance of being converted into binding capacity bookings or lead to a closure of the incremental process in the earliest stage of the demand assessment.” (p. 12) 	maybe
N/A	<p>The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.</p>	maybe

- Hydrogen and decarbonised gas markets package must fix legal basis
- JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

41

* 62 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 63 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

• Hydrogen and decarbonised gas markets package must fix legal basis
• JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

42

* 64 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 65 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

• Hydrogen and decarbonised gas markets package must fix legal basis
• JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

43

- * 66 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 67 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.	maybe

• Hydrogen and decarbonised gas markets package must fix legal basis
• JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

44

- * 68 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 69 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no
N/A	<p>The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.</p> <p>To be considered if for the case of multi-IP projects (longer corridors) a harmonised process has added value (CAM TF)</p>	maybe

- Hydrogen and decarbonised gas markets package must fix legal basis
- JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

45

- * 70 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

- * 71 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	<ul style="list-style-type: none"> Based on the nature of the article it <u>may be redundant</u> or to be <u>updated</u> 	yes
N/A	<p>The chapter on incremental capacity should be deleted from the NC. Triggering (cross-border) investments in light of climate neutrality objectives could be considered contradicting and experience with incremental processes in the past showed little relevance against cumbersome procedures.</p>	maybe

- Hydrogen and decarbonised gas markets package must fix legal basis
- JUDGMENT OF THE GENERAL COURT 16 March 2022 (*) In Joined Cases T-684/19 and T-704/19

46

- * 72 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 73 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In our view the INC process has proven ineffective and inefficient. Thus we invite to delete it from NC CAM. We however believe that new and more flexible procedures more similar to OSPs should be developed to better meet the requirements to (new) infrastructure, both ready for a decarbonized energy future and for SoS goals including optionality for individual member states to provide economic support if deemed necessary to achieve such goals.

J CAM NC, Chapter VI

Interruptible capacity (Articles 32-36)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
ACER Special Report on addressing congestion in North-West European gas markets	<ul style="list-style-type: none"> “Neighbouring TSOs to extensively <i>coordinate and jointly maximise the availability of firm and interruptible capacities</i>;” (p. 4) Bundling as key principle for offering interruptible (CAM TF) 	yes
FUNC 01/2020 “Greater flexibility to book firm capacity at IPs” - Issue Solution and Issue Solutions Supporting Note	<p>Alignment with proposals on</p> <ul style="list-style-type: none"> Additional booking opportunities Advance booking of monthly products Advance booking of day-ahead products (Daily offer of DA products for the following 7 days on a rolling basis until the end of the month; Introduction of a ‘Balance-of-Month’ product) (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 “Greater flexibility to book firm capacity at IPs” 2023, p.14-19) <p>Move Y, Q, M interruptible auctions from ACA to UPA</p> <ul style="list-style-type: none"> It “<i>should allow a quicker allocation and avoid the cases of inefficiencies of ACA under certain market conditions to effectively allocate interruptible capacity</i>” (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 “Greater flexibility to book firm capacity at IPs” 2023, p. 23) 	yes maybe

48

- * 74 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

- * 75 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We do not see any added value in the bundling of interruptible capacity. Mandatory bundling would reduce the possibility to book missing capacity on one side of the border point, when needed (legacy contracts one side of the border etc). Furthermore most TSOs offer a sufficient amount of interruptible capacity. Thus under the ACA mechanism there is no significant risk of not being allocated one side of the interruptible product, even when bidding in ACA auctions on both sides of a border point.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

* 76 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 77 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Article 34 – Coordination of interruption process

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

* 78 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 79 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

In principle we think TSOs should have closely aligned processes on matching and interruptions.

Article 35 – Defined sequence of interruptions

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

* 80 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 81 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	no

* 82 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 83 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

K CAM NC, Chapter VII

Capacity booking platforms (Article 37)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<u>ACER Decision 10-2019 on the Selection of a Capacity Booking Platform for the Malinow and GCP Gas Interconnection Point (Corrigendum)</u>	<ul style="list-style-type: none"> Review the future involvement of ACER in the selection process 	maybe
N/A	<p>Efficiency of the process</p> <ul style="list-style-type: none"> proposal: reassess/redraft the rules for deciding on an auction platform (Art. 37) to avoid repeating procedures in a relatively short timeframe (e.g. by extending the validity time of the platform decision to avoid additional red-tape or require a reassessment on a needs/request basis) 	maybe

54

* 84 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

* 85 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

L CAM NC, Chapter VIII

Final provisions (Articles 37A-40)

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
<p><u><i>FUNC 01/2020 "Greater flexibility to book firm capacity at IPs" - Issue Solution and Issue Solutions Supporting Note</i></u></p> <p>N/A</p>	<p>More flexibility to adapt several CAM rules</p> <ul style="list-style-type: none"> The CAM NC should allow several identified rules and parameters to be changed, ahead of auction year, after due assessment, consultation, and regulatory decision (cf. Annex 1 – Issue Solution Supporting Note Evaluation of FUNC Issue 01/2020 "Greater flexibility to book firm capacity at IPs" 2023, p. 28-29) <p>regulators must be involved in any change affecting the functioning of the capacity allocation mechanisms set in the regulation</p>	<p>yes</p>

56

* 86 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
 Agree
 Neutral
 Disagree
 Strongly disagree

* 87 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

We support this initiative. Recent observations have shown that NC CAM should at least offer more possibilities to adjust to changing circumstances. However it should be warranted that any changes introduced are thoroughly consulted and implemented with sufficient notice period.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	<ul style="list-style-type: none"> Based on the nature of point 4 of the article (conditionalities report), it may be redundant or to be updated 	yes

57

* 88 Do you agree with ACER's review of this CAM NC article and the identified area(s) of improvement (yes=amendment identified, maybe= amendment may improve market, no=no change envisioned)?

An amendment may further improve the market functioning and better capacity allocation

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

* 89 Please elaborate on why do you agree or disagree with ACER's review, being specific about which elements you agree or disagree with? Are there further improvements that you consider relevant in this area in addition to the ones raised by ACER in the scoping document; please explain your reasoning?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	/

58

90 This article concerns legal procedural matters; please write down any comments you may have on this article?

n.c.

Policy paper reference	Nature of proposal in the policy paper	Area of improvement
/	/	/

59

91 This article concerns legal procedural matters; please write down any comments you may have on this article?

n.c.

M Other comments or suggestions

92 Do you have any other comments or suggestions?

We explicitly invite ACER to adjust NC CAM (or any related regulatory framework) with regard to making available surrender capacity. It should in any case be guaranteed that every surrender placed by network users will to full extent be offered in the auction the network user was releasing capacity for. Also network users need to have guarantee that surrendered capacity falls back directly when it was not marketed in one specific (!) auction. Any surrender decision by network users is a case-by-case assessment. As an example, in Germany nonmarketed yearly surrender capacity is offered cascaded down to the day-ahead products (Y->Q->M->D). Such a system infringes the spirit of congestion management procedures and the principle of capacity maximization in NC CAM, as it makes surrendering of capacities entirely unattractive.

**N Responses are published in full, safe for the contact person information;
please confirm that your version does not contain confidential information**

* 93 I understand my response will be published and

- I confirm that my response does not contain confidential information
- I confirm that my response contains confidential information, properly marked as such, and a non-confidential version of my answer is included

Thank you!

Contact

[Contact Form](#)