

## Use case 3

Unproven Capacity (VCMU)

*Prequalification & Auction processes*

15.03.2021



# DISCLAIMER

This document provides different **fictive examples**, so-called use cases, related to the Capacity Remuneration Mechanism being developed in Belgium. It has, as sole purpose, to explain the **Functioning Rules** and the functioning of the **CRM IT Interface** by means of examples.

The use cases developed in this document are based on the chapters **Prequalification Process** & **Auction Process** of the Functioning Rules of the Capacity Remuneration Mechanism published in **November 2020**.

By no means, the use cases replace the rules in the relevant Laws, Royal Decrees, and regulatory approved documents.

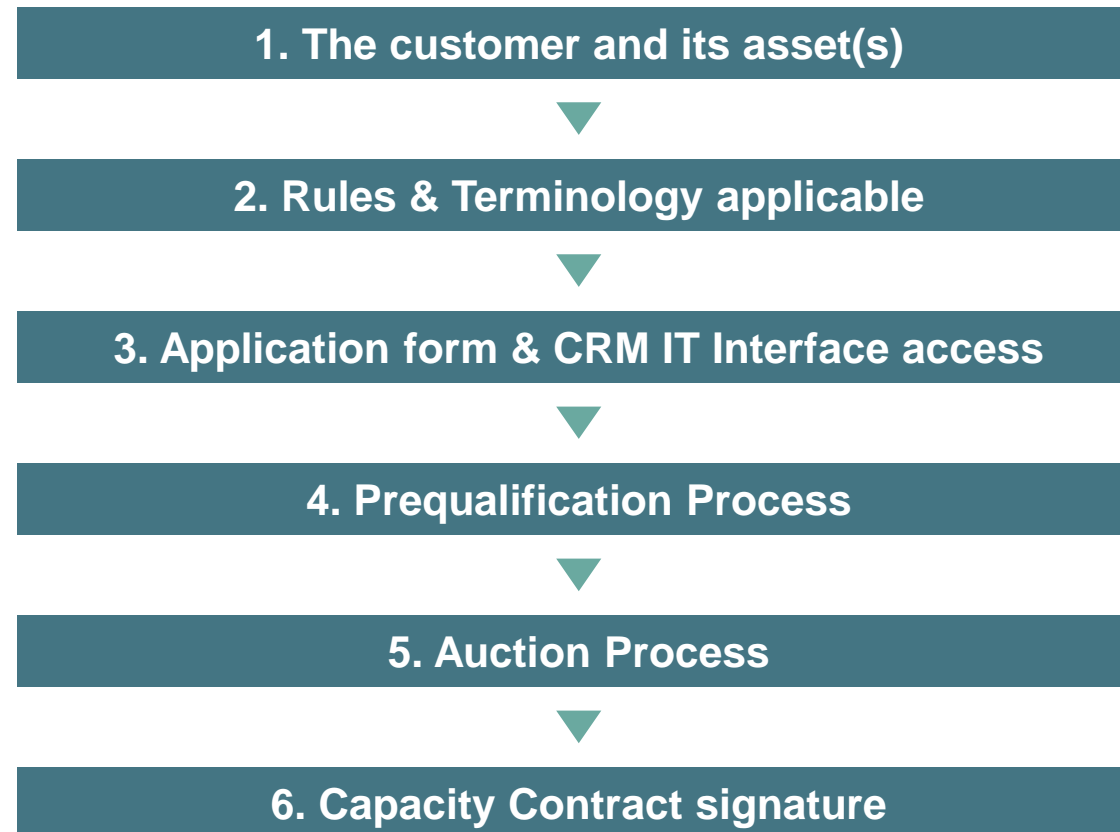
The choices in the examples are only made for **illustrative** purposes and do not imply any judgement. All the figures and numbers used for these use cases are purely fictive. These numbers nor the use cases presented should be interpreted as representing a concrete case or a concrete situation of the Belgian capacity market or an implied proposal for any CRM parameter. The **timings** and the dates represented in the use cases are **not realistic**.

The **tool** is **still under construction**. Therefore, the wording used in the presented screenshots is not definitive (phrasing to review, errors in the use of capital letters, etc.) and some fields are still missing or erroneous. As announced in TF CRM of March 2, 2021, the submitted version of **Functioning Rules** is still being **challenged** by the CREG. This might also lead to minor changes in the Functioning Rules and therefore the CRM IT interface.

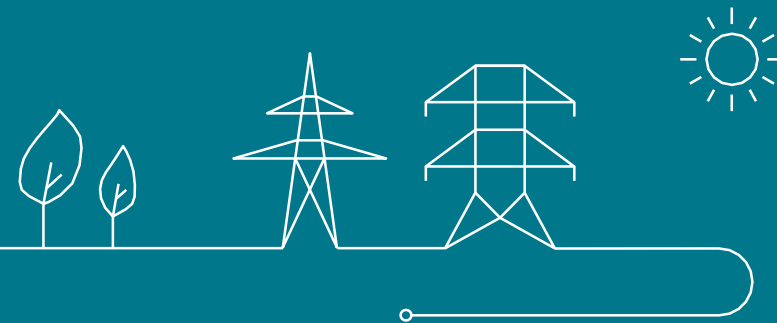
In addition to these theoretic use cases, the CRM Candidate is invited to train itself via the **demo platforms** where he will be able to develop tailored use cases in the prequalification **test** module and the auction test module.

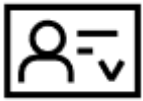
ELIA also also **welcomes** any **feedbacks** on the CRM IT Interface → [customer.crm@elia.be](mailto:customer.crm@elia.be)

# USE CASE STRUCTURE



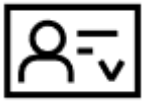
# 1. The customer and its asset(s)



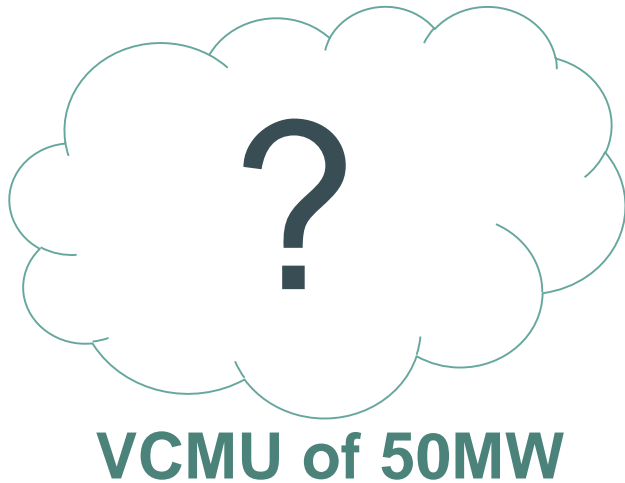


## 1. The customer and its asset(s)

- RollingEnergy.SA/NV is a company **looking for industrials willing to participate to the CRM** after the 2021 Auction but prior to the 2025 Auction
- **No Delivery Point** is identified **yet** by RollingEnergy.SA/NV
- RollingEnergy.SA/NV decides to **prequalify a VCMU** to participate in the **2021 Y-4 auction**
- RollingEnergy.SA/NV has **no obligation to prequalify** as he is not yet linked to any Delivery Point (cf. article 7undecies §14 alinea 1<sup>er</sup> of the Electricity Act)



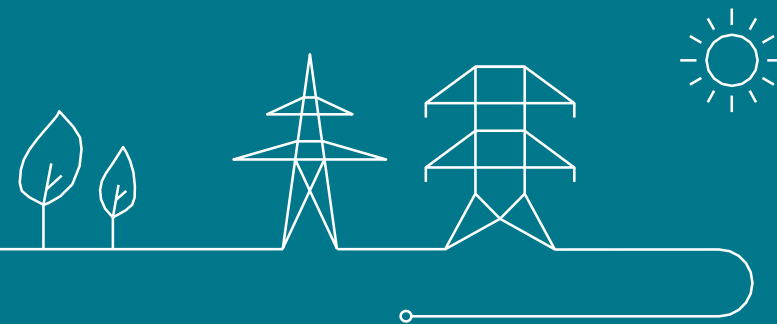
## 1. The customer and its asset(s)



**VCMU of 50MW**

VCMU - VCMU-2LBZ1	
Company information:	
	<ul style="list-style-type: none"><li>• Owner: RollingEnergy.SA/NV</li><li>• Location: Belgium</li><li>• Connection: Not yet possible to identify the type of connection</li></ul>
Prequalification parameters:	
CMU	<ul style="list-style-type: none"><li>• Virtual CMU1:<ul style="list-style-type: none"><li>▪ Not yet possible to identify the DP</li></ul></li></ul>
Technology	Not yet possible to identify the technology
Volumes	<ul style="list-style-type: none"><li>• CMU1:<ul style="list-style-type: none"><li>▪ Declared Eligible Volume of the VCMU: 50 MW</li></ul></li></ul>
Investment file	No investment file can be foreseen
Auction parameters:	
Grid constraints	NA
Auction	Participate to 2021 Y-4 Auction
Contract duration	Contract duration: 1 year (no investment file submitted to CREG)

## 2. Rules & Terminology applicable





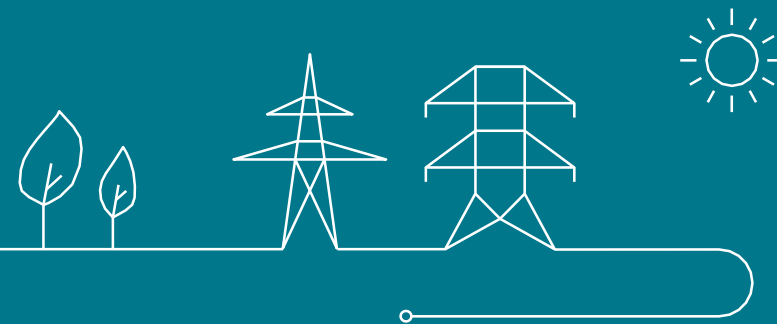
## 2. Rules & Terminology

The reference document used by ELIA for the Use Case is the *Functioning Rules of the Capacity Remuneration Mechanism* published on 13/11/2020

Prequalification Process	Financial Security	Auction Process	Capacity Contract signature
<ul style="list-style-type: none"><li>• Terminology: <i>Chapter 3 &amp; section 5.2</i></li><li>• Eligibility conditions: <i>Sections 5.3.1 &amp; 5.3.2.2.2</i></li><li>• Prequalification File requirements: <i>Section 5.4.1.1.2</i></li><li>• Prequalification review process: <i>Sections 5.5.1 &amp; 5.5.2</i></li><li>• Volumes determination: <i>Sections 5.6.1.2, 5.6.2.1.2, &amp; 5.6.4.2</i></li><li>• Prequalification results notification: <i>Section 5.7.1.1</i></li></ul>	<ul style="list-style-type: none"><li>• Financial Security: <i>Chapter 10</i></li></ul>	<ul style="list-style-type: none"><li>• Bid: <i>Section 6.3.1 &amp; 6.3.2.1</i></li><li>• Bid price: <i>Section 6.3.2.1.1</i></li><li>• Bid volume: <i>Section 6.3.2.1.2</i></li><li>• Capacity contract duration: <i>Section 6.3.2.1.3</i></li><li>• Linked bids: <i>Section 6.3.2.2</i></li><li>• Mutually exclusive bids: <i>Section 6.3.2.1.3</i></li><li>• Mutually exclusive bids: <i>Section 6.3.1</i></li></ul>	<ul style="list-style-type: none"><li>• Capacity Contract signature: <i>Section 7.2.2</i></li></ul>

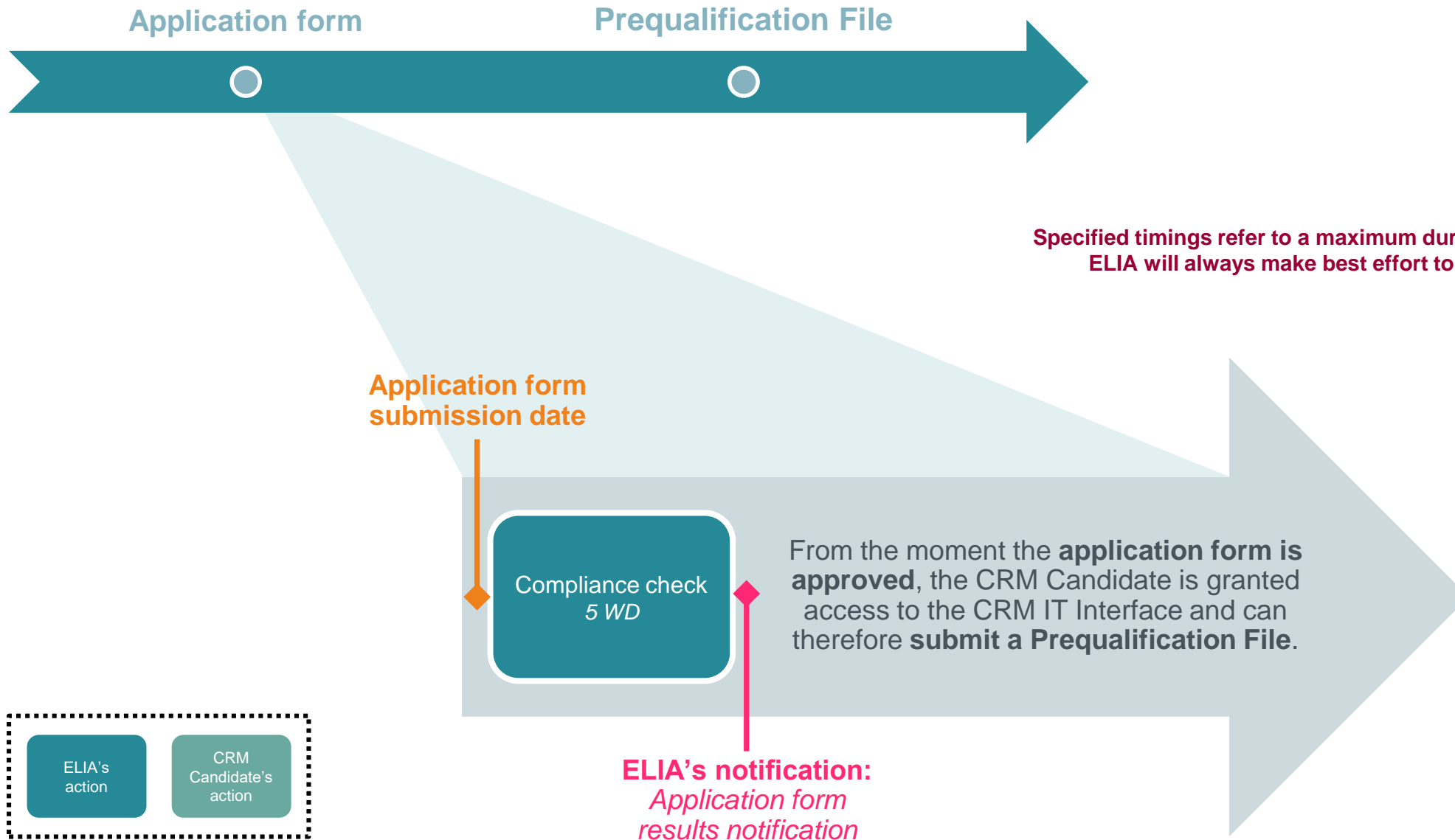


### 3. Application form & CRM IT Interface access





### 3. Application form & CRM IT Interface access | Application form





### 3. Application form & CRM IT Interface access | Application form



Welcome to the access portal of ACC

TODO generic app description EN



Already have an  
account ?

Sign in to AdeMar directly



No account yet ?

Submit your information and  
get an account

en



Privacy - Ter



## 3. Application form & CRM IT Interface access | Application form



1 Company information — 2 Bank details for invoicing — 3 Contact details

✓ 1 Company information — 2 Bank details for invoicing — 3 Contact details

✓ 1 Company information — 2 Bank details for invoicing — 3 Contact details

### STEP 1

#### Company information

##### COMPANY INFO

Company name \*

RollingEnergy.SA/NV

Legal Status \*

Registration number \*

Business number

Energy Identification Code (EIC)

Telephone

Fax

Email address \*

##### COMPANY ADDRESS

Street \*

House number \*

Zip code \*

City \*

Country \*

### STEP 2

#### Bank details for invoicing

You shall provide a company name and an address if you want to receive your mail for the invoice at a different address than the one provided at the step 'Company Information'.

Company Name \*

Bank name \*

IBAN \*

SWIFT/BIC \*

Currency \*

Street

House Number

Zip code

City

Country

##### GDPR Conditions



By submitting this application form, I agree that the information provided here and in the CRM IT Interface will be used by ELIA for the purpose of the CRM

In order to continue you need to agree with the GDPR conditions



GDPR CONDITIONS

← BACK

SUBMIT ✓

### STEP 3

#### Contact details

##### CONTACT 1

Civil Stat...

Firstname \*

Lastname \*

Please choose a civil status

Telephone

Mobile \*

Language \*

Function \*

Email \*

##### TO BE CONTACTED FOR \*

Please notice that to approve your application form, ELIA asks for the contact details of at least one person for each of the following matters (except for the one needed in case of investment file):

- ☐ Contractual relations
- ☐ Emergency (24h/24h)
- ☐ Counting and metering
- ☐ Settlement
- ☐ Investment file (for submission to regulator)
- ☐ Point of contact published on ELIA website



### 3. Application form & CRM IT Interface access | Application form

Dear,

Your request was sent on 04/03/2021 15:19. We will now verify and validate it. This will take maximum 5 working days.



Dear,

Your Application Form has been approved. Please find your user ID and password below:

User ID: ISOEXT\CRM000001018

Password: 9dhnhSohJi3jNbySmNohqw==





### 3. Application form & CRM IT Interface access | Compliance checks



#### Compliance Checks

7/7

Please read and indicate your acknowledgment with the following legal documents before using this application.

You are allowed to go through the standard, the specific and/or the fast track Prequalification Process with your CMU(s)

#### Compliance checks for participation to a fast track Prequalification Process:

##### Functioning Rules for fast track Prequalification Process



Acknowledgment of the Functioning Rules for the Capacity Remuneration Mechanism related to the fast track Prequalification Process



#### Compliance checks for participation to a standard or a specific Prequalification Process:

##### Functioning Rules



Acknowledgment of the Functioning Rules for the Capacity Remuneration Mechanism (this include the functioning rules related to the fast track ...



##### Capacity Contract



Acknowledgment of the Capacity Contract conditions in case of Contracted Capacity for the forthcoming Auction



##### Eligibility criteria



The compliance of each Delivery Point with the eligibility criteria, as defined in the Electricity Act (cr. Art 7 undercies §4, 1\*, 2\* and 3\*) and ...



##### Production license requirements



The compliance of each Delivery Point with an Existing status with the production license requirements as defined in article 4 of the Electricity Act



##### Maximal CO2 mission thresholds



The compliance of each Delivery Point with an Existing status with the maximal CO2 emission thresholds set by the Regulation (EU) 2019/943



##### Legal and regulatory framework

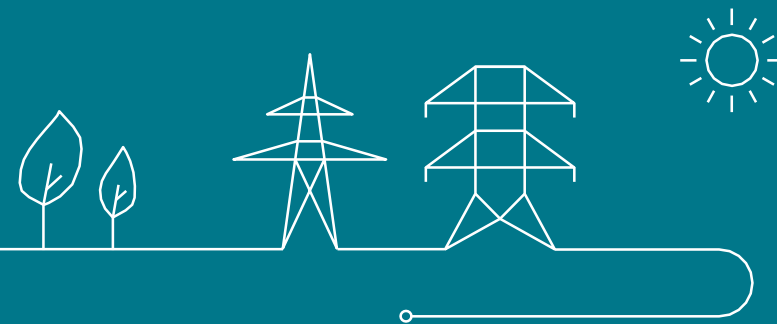


The compliance of each Delivery Point with any other relevant legal and regulatory framework



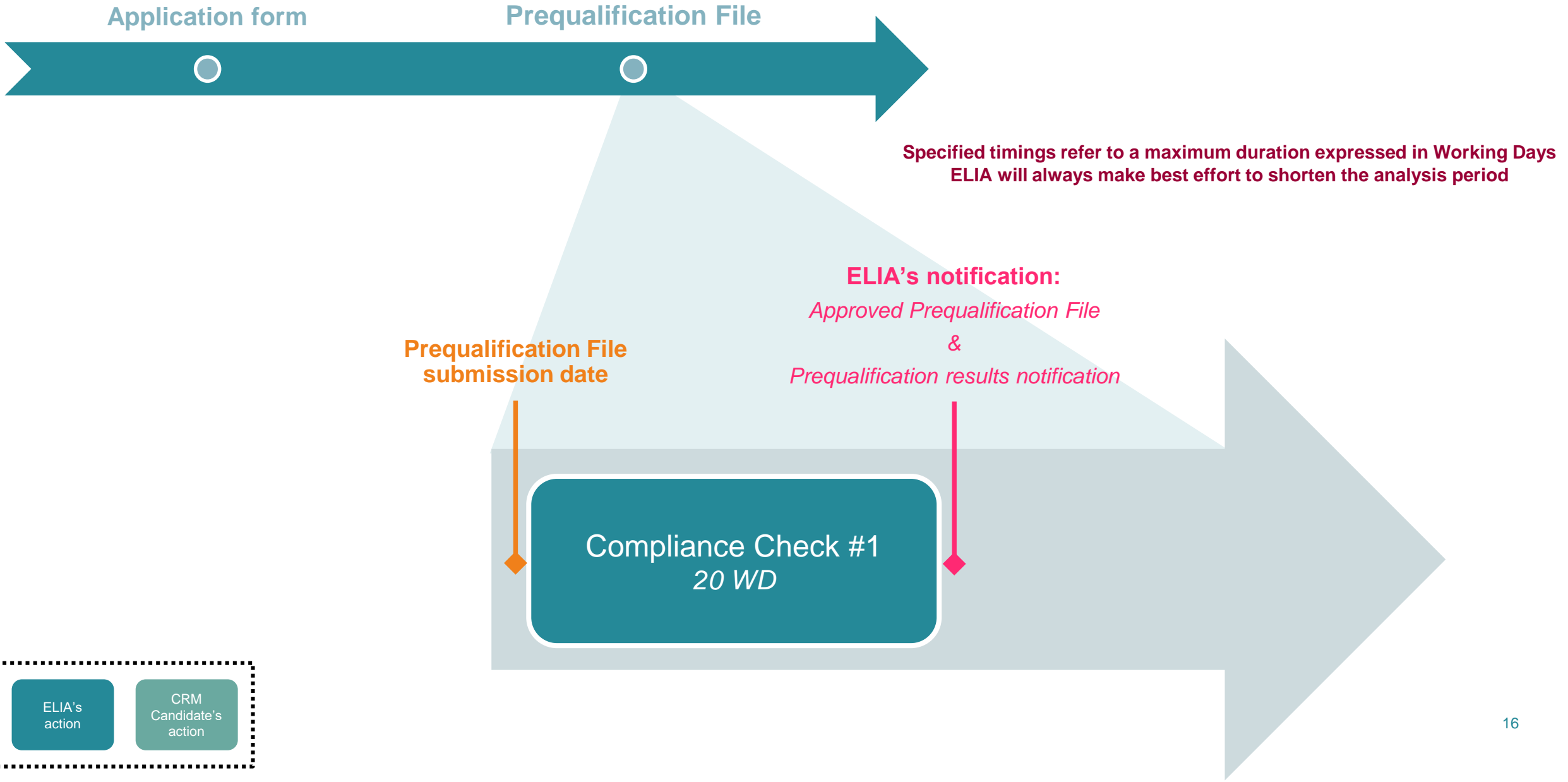
ACCEPTER ET CONTINUER

## 4. Prequalification Process





## 4. Prequalification Process | Timeline





## 4. Prequalification Process | Prequalification File creation

Prequalification File(s) ACC

+ NEW CMU

CMUs 1

Search by CMU ID

NO FILTER

ID	STATUS	PROCESS	LAST UPDATED	PREQUALIFICATION DATE
⚠ FT-2LBTR	⚙ Saved		4/2/2021, 11:34:29	-

Add a new CMU

Which Prequalification Process do you want to start?

- ☐ Standard Prequalification Process  
For Existing CMUs or Additional CMUs
- ☐ Fast track Prequalification Process  
For Existing CMUs
- ☒ Specific Prequalification Process  
For Virtual CMUs (Unproven Capacity)

SAVE NEW CMU

SM Sybille Mette... SM Company

17



## 4. Prequalification Process | Prequalification File creation



VCMU-2LBZ1 / Specific



Saved

Last updated on 5/3/2021, 17:00:27 • Created on 5/3/2021



DELETE

### CMU DETAILS

No detail available



EDIT VCMU

1

Edit the VCMU

Declared Eligible Volume (in MW) \*

50.00

Information linked To Financial Security \*



Financial ...curity.pdf



Project execution plan \*



Project ex...n plan.pdf



↳ Complementary document(s)

Gantt diagram.pdf



+ UPLOAD NEW FILES





## 4. Prequalification Process | Financial Security submission

For ELIA to approve your Prequalification File, a Financial Security is to be submitted before the submission of the Prequalification File itself.

$$\begin{aligned} \text{Secured amount} &= \text{Required Level} \times \text{Financial Security Volume} \\ &= 20.000 \left( \frac{\text{EUR}}{\text{MW}} \right) \times 50 \text{ MW} \\ &= 1.000.000 \text{ EUR} \end{aligned}$$

Upload new Financial security

Financial Security Type

Bank Guarantee

Financial Security Form

FS.pdf

CMU ID

VCMU-2LBZ1

Amount (€)

1.000.000

Expiry Date

01/01/2027

Bank

BELFIOS

SUBMIT

CANCEL



## 4. Prequalification Process | Prequalification File submission

← VCMU-2LBZ1 / Specific DELETE

Saved Last updated on 5/2/2021, 10:23:15 • Created on 4/2/2021

✓ Your CMU is ready for submission. Would you like to proceed? SUBMIT →

**CMU DETAILS**

Declared Eligible Volume (in MW)	50.00
----------------------------------	-------

### Submit CMU VCMU-2LBZ1

You are about to submit this CMU, are you sure you want to proceed?

CANCEL

CONFIRM

Dear,

Your CMU with ID VCMU-2LBZ1 has been submitted.

Elia will inform you within the next 20 working days whether the CMU is approved or rejected.

Kind regards,  
The CRM team.



## 4. Prequalification Process | Prequalification review process

Dear,

Your VCMU with CMU ID VCMU-2LBZ1 has been prequalified on 12/02/2021 17:57:16. It corresponds to your Prequalification File submission date.

Please find the prequalification results below:

- Eligible Volume: 50 MW
- Due date for the first quarterly report that is to be sent to Elia (in case of awarded volume at forthcoming Auction): 01/01/2022 01:00:00

VCMU-2LBZ1

✓ Approved

Specific Prequalification Process

VCMU-2LBZ1 / Specific



✓ Approved

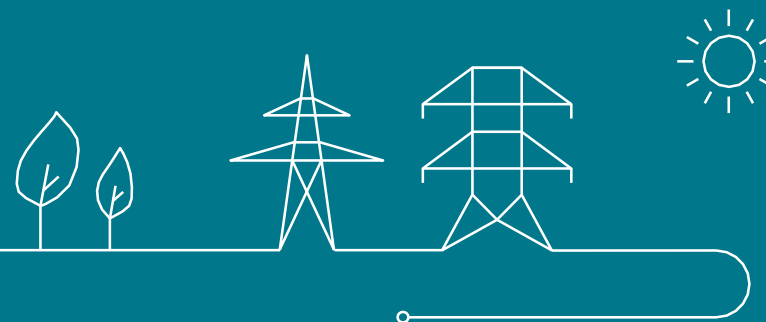
Last updated on 9/2/2021, 14:07:39 • Created on 4/2/2021

### CMU DETAILS

Declared Eligible Volume (in MW) 50 MW

- When a CRM Candidate participates to Specific Prequalification Process, no Delivery Point is identified yet → **No Nominal Reference determined by ELIA**
- In a Specific Prequalification Process, **the approval of the Prequalification File is communicated as part of the prequalification results notification**

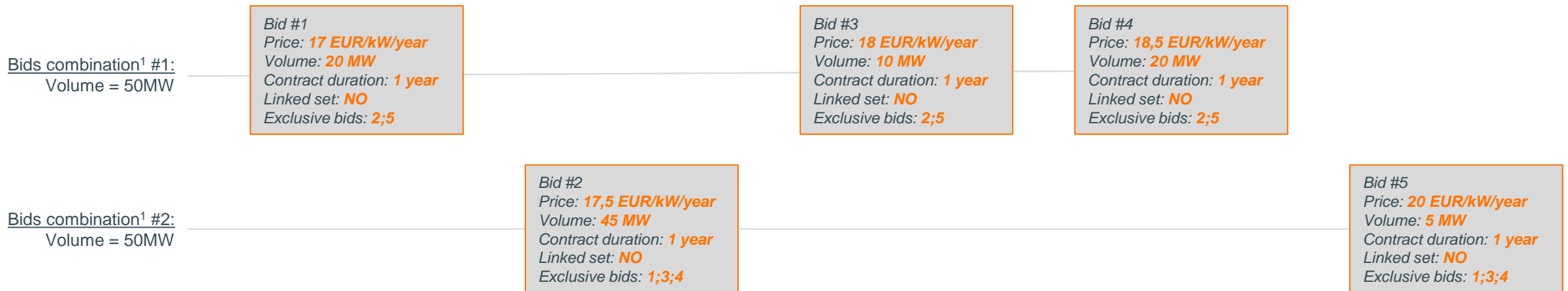
## 5. Auction Process





## 5. Auction | Bidding strategy

- RollingEnergy decides to offer the maximum of bids (5).
- Unproven capacities can be subdivided in multiple Bids inferior to Eligible Volume (EV) as long as 1 combination of Bids reaches the EV
- RollingEnergy chooses to offer 2 combinations of mutually exclusive bids. The sum of each combination of bids is equal to the EV of 50 MW. Only one bid or one combination may be chosen during the clearing
- Bidding strategy:



<sup>1</sup> Bid combination as described in 6.3.4 §255-256: "one or more Bids in the Auction such that the maximum capacity volume [...] which can be selected, is equal to the Remaining Eligible Volume of this CMU "

Intermediate Price Cap = 20 €/kW/year





## 5. Auction | Bid submission

### User interface main screen

After successful login and prequalification, CRM candidate can access auction submission interface between GOT and GCT

The screenshot displays the 'Bids' submission interface. On the left, a sidebar menu contains 'Home', 'Bids' (highlighted), 'Reports', 'About', 'Settings', and 'Logout'. The main content area has an orange header with 'Bids' and buttons for 'BID SETS', 'BID EXCLUSION', and 'ADD NEW BID'. Below the header, there's a section for 'Auction 0' with a dropdown for 'Auction Type' (set to '2025 Y-1'), and buttons for 'COMPLIANCE CHECK', 'SUBMIT', and 'AUCTION'S STATS'. A table header shows columns: ID, CMU ID, COMPLIANC, STATUS, VOLUME, PRICE, CONTRACT, and RELATIONS. The table body is empty, showing 'No Bid' and a '+ ADD NEW BID' button. Annotations with red lines point to various parts of the interface:

- Main auction bids submission and reports menu**: Points to the sidebar menu.
- Overall settings and logout menu**: Points to the 'Settings' and 'Logout' options in the sidebar.
- Auction type selection**: Points to the 'Auction Type' dropdown.
- Bids check and submission**: Points to the 'COMPLIANCE CHECK' and 'SUBMIT' buttons.
- Modify bids portfolio**: Points to the 'BID SETS' and 'BID EXCLUSION' buttons.
- Show current auction parameters (IPC, GPC, GOT, GCT)**: Points to the 'AUCTION'S STATS' button.
- Overview of bids portfolio (including sorting & filtering features)**: Points to the table header and body.



## 5. Auction | Bid submission

### Bid creation

The screenshot shows the 'Bids' page in the Elia Group system. The left sidebar contains a menu with 'Home', 'Bids', 'Reports', and 'About'. The 'Bids' page has a header with 'Bids' and a sub-header 'Auction'. Below the header, there are tabs for 'BID SETS', 'BID EXCLUSION', and '+ ADD NEW BID'. The main content area shows a table with columns for 'ID', 'CMU ID', 'COMPLIANCE', 'STATUS', 'VOLUME', 'PRICE', 'CONTRACT', and 'RELATIONS'. A red arrow points to the '+ ADD NEW BID' button in the top right corner. Another red arrow points to the '+ ADD NEW BID' button in the bottom right corner. A third red arrow points to the '+ ADD NEW BID' button in the bottom right corner. A fourth red arrow points to the '+ ADD NEW BID' button in the bottom right corner.

**+ ADD NEW BID**

**No Bid**  
**+ ADD NEW BID**

- New bids can be added via the “**Add new bid**” menu
- Bid creation feature is accessible any time between GOT and GCT
- New bids need to be linked to successfully prequalified CMUs for the current auction



## 5. Auction | Bid submission

### Creating the first bid

**Create a new Bid**

CMU  
VCMU UC3

Remaining Eligible Volume: 50 MW  
Required Volume to bid: 50 MW

Volume (MW)  
20.00

Price (€/Kw/year)  
17.00

Contract duration (years)  
1

**CREATE BID**

- User has to choose a CMU in drop list of prequalified CMUs **belonging to the CRM candidate**
- Required volume to bid is dynamically computed for information
- Remaining eligible volume based on previous auctions is provided for information
- No compliancy check is performed at bid creation stage
- “Create bid” leads to bid with status “Saved”



## 5. Auction | Bid submission

### Overview of bids portfolio

Q ID	Q CMU ID	COMPLIANCE	STATUS	VOLUME	PRICE	CONTRACT
<input type="checkbox"/> #1	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	20 MW	17 (€/Kw/Year)	1
<input type="checkbox"/> #2	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	45 MW	17.5 (€/Kw/Year)	1
<input type="checkbox"/> #3	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	10 MW	18 (€/Kw/Year)	2
<input type="checkbox"/> #4	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	20 MW	18.5 (€/Kw/Year)	1
<input type="checkbox"/> #5	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	5 MW	20 (€/Kw/Year)	1

Home

Bids

Reports

About

Settings

Logout

Bids

Auction 5

Auction Type: 2025 Y-4

COMPLIANCE CHECK

SUBMIT

AUCTION'S STATS

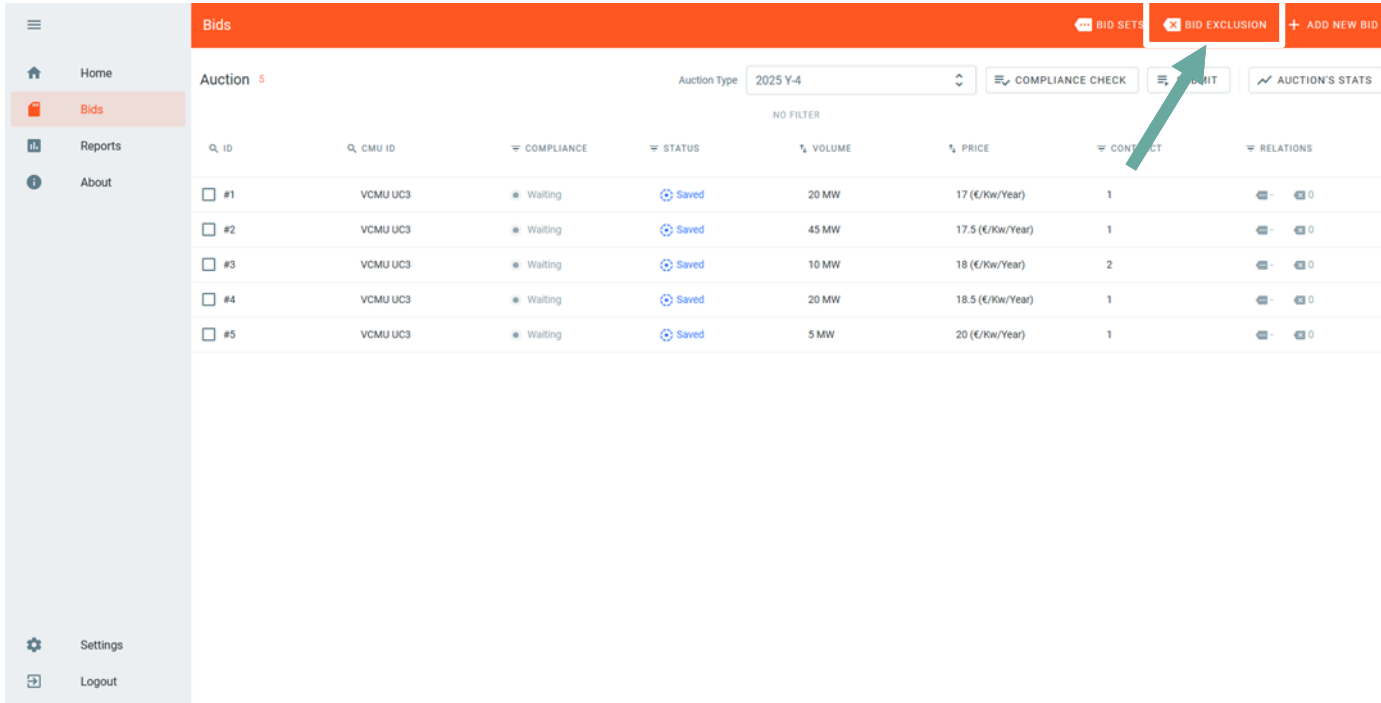
NO FILTER

Q ID	Q CMU ID	COMPLIANCE	STATUS	VOLUME	PRICE	CONTRACT	RELATIONS
<input type="checkbox"/> #1	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	20 MW	17 (€/Kw/Year)	1	<div></div> <div></div>
<input type="checkbox"/> #2	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	45 MW	17.5 (€/Kw/Year)	1	<div></div> <div></div>
<input type="checkbox"/> #3	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	10 MW	18 (€/Kw/Year)	2	<div></div> <div></div>
<input type="checkbox"/> #4	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	20 MW	18.5 (€/Kw/Year)	1	<div></div> <div></div>
<input type="checkbox"/> #5	VCMU UC3	<input checked="" type="radio"/> Waiting	<input checked="" type="radio"/> Saved	5 MW	20 (€/Kw/Year)	1	<div></div> <div></div>



## 5. Auction | Bid submission

### Create exclusive set of bids



The screenshot displays the 'Bids' dashboard for Auction 5. The top navigation bar includes buttons for 'BID SETS', 'BID EXCLUSION', and 'ADD NEW BID'. The 'BID EXCLUSION' button is highlighted with a green arrow. The main content area shows a table of bids with columns for ID, CMU ID, Compliance, Status, Volume, Price, Contract, and Relations. The table lists five bids, all with a 'Waiting' compliance status and a 'Saved' status. The 'COMPLIANCE CHECK' and 'SUBMIT' buttons are also visible in the top right of the table area.

ID	CMU ID	COMPLIANCE	STATUS	VOLUME	PRICE	CONTRACT	RELATIONS
#1	VCMU UC3	Waiting	Saved	20 MW	17 (€/Kw/Year)	1	- 0
#2	VCMU UC3	Waiting	Saved	45 MW	17.5 (€/Kw/Year)	1	- 0
#3	VCMU UC3	Waiting	Saved	10 MW	18 (€/Kw/Year)	2	- 0
#4	VCMU UC3	Waiting	Saved	20 MW	18.5 (€/Kw/Year)	1	- 0
#5	VCMU UC3	Waiting	Saved	5 MW	20 (€/Kw/Year)	1	- 0

- Bid exclusion menu may be used once the bids are created and visible in user dashboard

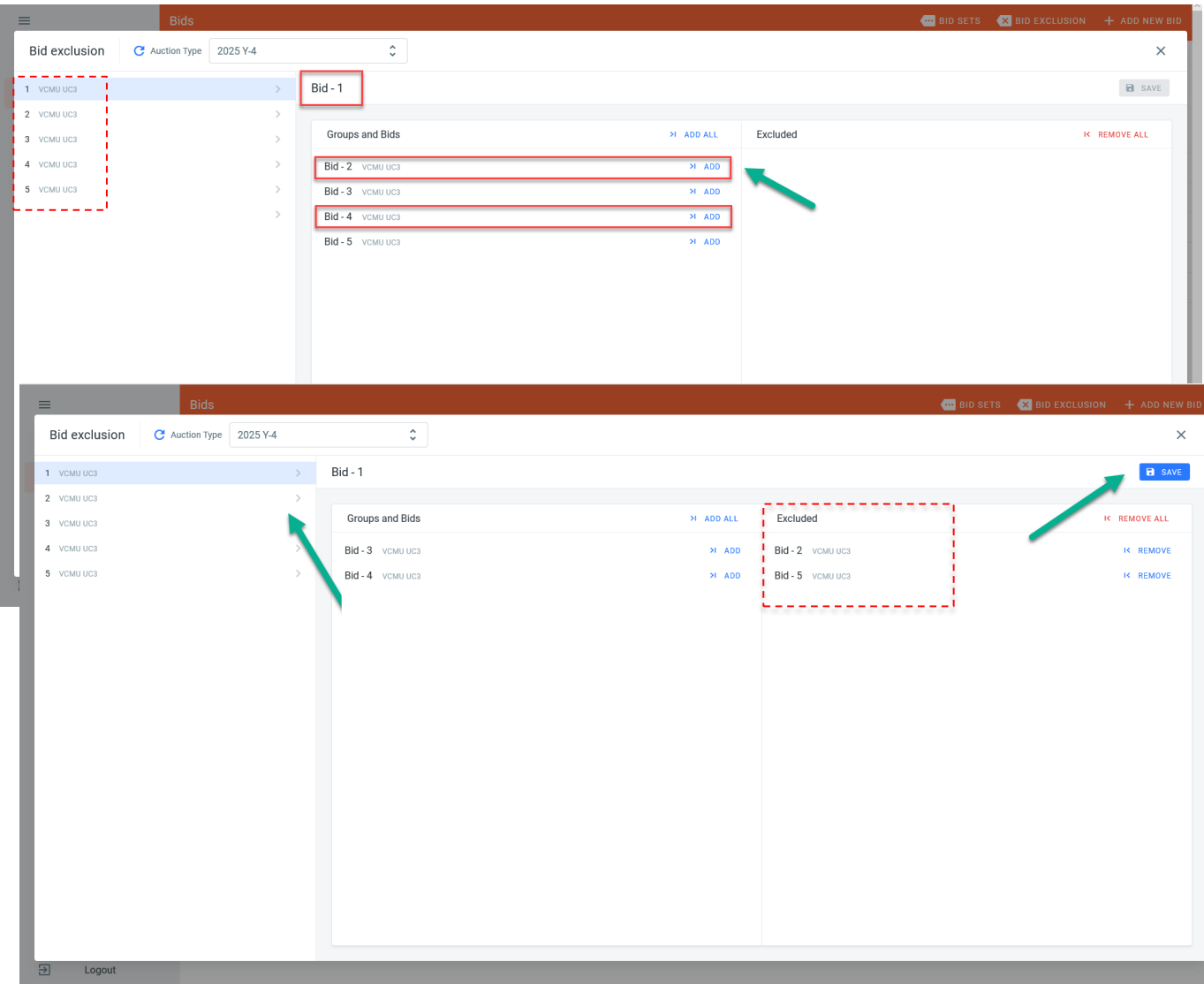




## 5. Auction | Bid submission

### Create exclusive set of bids

- Bids #1 can be defined as being mutually exclusive with bids 2 to 5, appearing on the left side of the table
- The bid exclusion properties can be added to each of the bids
- The bid exclusion can be added one by one or with *Add all* button.
- Bids #1 is defined as mutually exclusive with bids #2 and #5 related to CMU “CMU UC3”, though not exclusive with bids #3 and #4 (cf slide *Bidding strategy*)



The interface shows the 'Bid exclusion' configuration for 'Auction Type 2025 Y-4'. It consists of two main panels: 'Groups and Bids' and 'Excluded'.

**Top Screenshot:** The 'Groups and Bids' table lists bids 2 through 5, all associated with 'VCMU UC3'. The 'Add' button is highlighted with a red box and a green arrow. The 'Excluded' table is empty.

**Bottom Screenshot:** The 'Groups and Bids' table now only shows bids 3 and 4. The 'Excluded' table now contains bids 2 and 5, both associated with 'VCMU UC3'. The 'Save' button is highlighted with a red box and a green arrow.



## 5. Auction | Bid submission

### Create mutually exclusive bids

The screenshot shows the 'Bids' section of the application. On the left is a sidebar with navigation links: Home, Bids (active), Reports, About, Settings, and Logout. The main content area is titled 'Bids' and shows 'Auction 6'. Below this is a table with columns for ID, CMU ID, and COMPLIANCE. The table lists five bids, all with CMU ID 'VCMU UC3' and status 'Waiting'.

ID	CMU ID	COMPLIANCE
#1	VCMU UC3	Waiting
#2	VCMU UC3	Waiting
#3	VCMU UC3	Waiting
#4	VCMU UC3	Waiting
#5	VCMU UC3	Waiting

An inset window titled 'RELATIONS' provides a detailed view of the relationships for a selected bid. It shows a list of related bids with icons indicating the type of relationship and the count. The relationships are as follows:

- Bid #1 is linked to Bid #2 (grey icon, count 2).
- Bid #2 is linked to Bid #3 (grey icon, count 3).
- Bid #3 is linked to Bid #4 (grey icon, count 2).
- Bid #4 is linked to Bid #5 (grey icon, count 2).
- Bid #5 is linked to Bid #1 (grey icon, count 3).

A zoomed-in view of the 'RELATIONS' window shows the following data:

Relationship Type	Count
Linked (grey icon)	2
Linked (grey icon)	3
Linked (grey icon)	2
Linked (grey icon)	2
Linked (grey icon)	3

- Bids relationships overview is available in the main dashboard
- Amount of mutually exclusive bids for each bid is visible
- Amount linked bids in each set is visible, in this case none.
- In this Use case, Bid #1 is exclusive with 2 other bids, Bid #2 is exclusive with 3 other bids, etc.

#### Legend

- Amount of set of linked bids to which current bid belongs (grey = 0)
- Amount of bids mutually exclusive with current (grey = 0)



## 5. Auction | Bid submission

### Compliance check

The screenshot displays the 'Bids' management interface. At the top, a navigation bar includes 'COMPLIANCE CHECK' and 'SUBMIT' buttons. Below this, a table lists bids. Bid #1, with CMU ID 'VCMU UC3' and a volume of 51 MW, is highlighted. Its status is 'Error' (indicated by a red circle) and 'Saved' (indicated by a blue circle). A callout box shows the 'Compliance Check Results' for this bid, listing one error: 'Bid 1: The volume exceeds the Eligible Volume'. The interface also shows a sidebar with navigation links like Home, Reports, and About, and a bottom section for 'Compliance Check Results' with tabs for ERRORS (1), WARNINGS (0), and INFORMATION (0).

ID	CMU ID	COMPLIANCE	STATUS	VOLUME
#1	VCMU UC3	Error	Saved	51 MW

**Compliance Check Results:**

ERRORS (1)   WARNINGS (0)   INFORMATION (0)

Bid 1: The volume exceeds the Eligible Volume

- “Compliance check” of “Submit” triggers a check on data provided by the user against FR and prequalified data.
- Any error or warning is sent to user via the error log (“Compliance check results”)
- *In this use case, the Eligible volume is 50 MW  $\rightarrow 0 < Volume_{bid} \leq 50 \text{ MW} \rightarrow \text{bid \#1 is non compliant}$*
- Bid #1 stays in status “saved” as long as the user has not solved the error.
- Bid #1 cannot be submitted as long as the error has not been solved.



## 5. Auction | Bid submission

### Compliance check

**Bids**

Auction 6

Auction Type 2025

ID	CMU ID	COMPLIANCE	STATUS
#1	VCMU UC3	Error	Saved
#2	VCMU UC3	Error	Saved
#3	VCMU UC3	Error	Saved
#4	VCMU UC3	Error	Saved
#5	VCMU UC3	Error	Saved
#6	VCMU UC3	Error	Saved

**Compliance Check Results:**

ERRORS (6) WARNINGS (0) INFORMATION (0)

Bid 1: You have exceeded the maximum amount of bids for one CMU  
Bid 2: You have exceeded the maximum amount of bids for one CMU  
Bid 3: You have exceeded the maximum amount of bids for one CMU  
Bid 4: You have exceeded the maximum amount of bids for one CMU  
Bid 5: You have exceeded the maximum amount of bids for one CMU  
Bid 6: You have exceeded the maximum amount of bids for one CMU

#### COMPLIANCE STATUS

Error	Saved
Error	Saved
Error	Saved
Error	Saved
Error	Saved
Error	Saved

- 6 bids are submitted instead of maximum authorized amount (5) for CMU UC3

#### ERRORS (6) WARNINGS (0) INFORMATION (0)

Bid 1: You have exceeded the maximum amount of bids for one CMU  
Bid 2: You have exceeded the maximum amount of bids for one CMU  
Bid 3: You have exceeded the maximum amount of bids for one CMU  
Bid 4: You have exceeded the maximum amount of bids for one CMU  
Bid 5: You have exceeded the maximum amount of bids for one CMU  
Bid 6: You have exceeded the maximum amount of bids for one CMU

An error occurred when checking your bids. Please consult the error log CLOSE

An error occurred when checking your bids. Please consult the error log CLOSE



## 5. Auction | Bid submission

### Submit bids

**Bids**

Auction Type: 2025 Y-4

COMPLIANCE CHECK SUBMIT AUCTION'S STATS

NO FILTER

Q ID	Q CMU ID	COMPLIANCE	STATUS	% VOLUME	% PRICE	CONTRACT	RELATIONS
#1	VCMU UC3	Success	Submitted	20 MW	17 (€/Kw/Year)	1	2
#2	VCMU UC3	Success	Submitted	45 MW	17.5 (€/Kw/Year)	1	3
#3	VCMU UC3	Success	Submitted	10 MW	18 (€/Kw/Year)	2	2
#4	VCMU UC3	Success	Submitted	20 MW	18.5 (€/Kw/Year)	1	2
#5	VCMU UC3	Success	Submitted	5 MW	20 (€/Kw/Year)	1	3

**COMPLIANCE** **STATUS**

Success Submitted

Success Submitted

Success Submitted

Success Submitted

Success Submitted

Your bids have been successfully checked. CLOSE

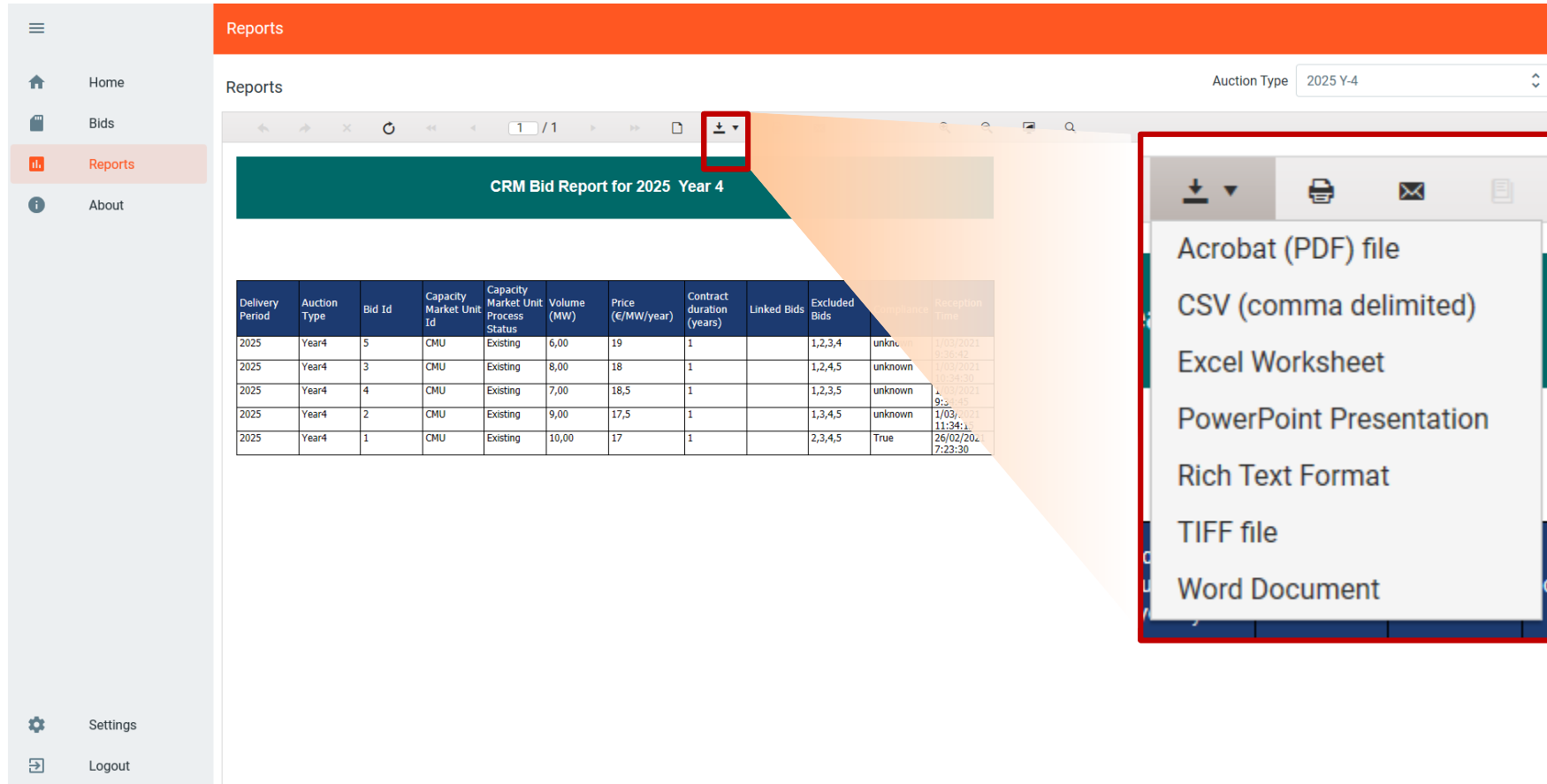
Your bids have been successfully checked. CLOSE

- Successfully submitted & compliant bids get status “Submitted”
- Successful submission popup will appear on the main screen
- Tool won’t check that a bid has been created for all prequalified CMU’s
- Any modification of prequalification data of a CMU will bring back all related bids to status “saved”
- Bids related to deleted prequalified CMU will get status “Cancelled”



## 5. Auction | Bid submission

### Bidding session auction report



Reports

Auction Type 2025 Y-4

CRM Bid Report for 2025 Year 4

Delivery Period	Auction Type	Bid Id	Capacity Market Unit Id	Capacity Market Unit Process Status	Volume (MW)	Price (€/MW/year)	Contract duration (years)	Linked Bids	Excluded Bids		
2025	Year4	5	CMU	Existing	6,00	19	1		1,2,3,4	unknown	1/03/2021 9:36:42
2025	Year4	3	CMU	Existing	8,00	18	1		1,2,4,5	unknown	1/03/2021 9:36:42
2025	Year4	4	CMU	Existing	7,00	18,5	1		1,2,3,5	unknown	1/03/2021 9:36:42
2025	Year4	2	CMU	Existing	9,00	17,5	1		1,3,4,5	unknown	1/03/2021 11:34:11
2025	Year4	1	CMU	Existing	10,00	17	1		2,3,4,5	True	26/02/2021 7:23:30

Acrobat (PDF) file  
CSV (comma delimited)  
Excel Worksheet  
PowerPoint Presentation  
Rich Text Format  
TIFF file  
Word Document

- Any time between GOT and GCT, user may generate bidding report for internal use
- Bidding report gathers all bids and related information created by CRM candidate (all bids statuses are reported)
- Report may be printed, exported or send
- Report format may be exported on a tailored format to meet user's preferences

## » 5. Auction | Results publication

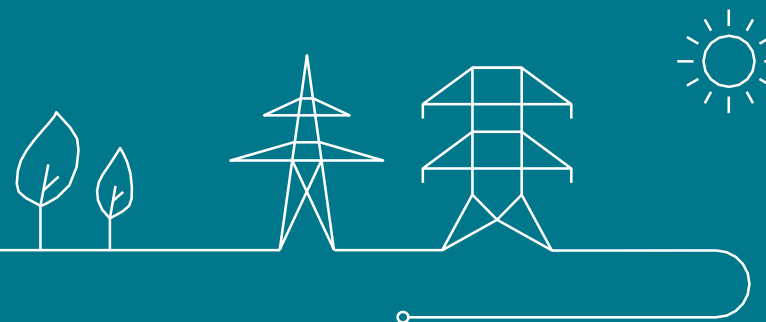
Bid #3  
Price: **18 EUR/kW/year**  
Volume: **10 MW**  
Contract duration: **1 year**  
Linked set: **NO**  
Exclusive bids: **2;5**



Auction results		
Selected bids		
	Selected Bid volumes	3 (10MW)
	Related Price	18 €/kW/year
	Capacity contract duration	1 year
Remaining Eligible Volume		40 MW
Issuance date of the 1 <sup>st</sup> quarterly report		/

- Bid 3 (10MW) of RollingEnergy is selected in the Auction after global optimization
- Bid 3 is selected by the Auction clearing, because it is the cheapest bid with a volume of 10 MW
- Result validation according to Royal Decree “Control”
- Results communication to RollingEnergy at latest on 31/10/2021

## 6. Capacity Contract signature







## 6. Capacity Contract signature

- To officially **become** a **Capacity Provider**, RollingEnergy.SA/NV shall **sign** the **Capacity Contract**
- **Once** the Capacity Contract is **signed**, RollingEnergy.SA/NV **enters** the **Pre-delivery Period**

