Auction 2023 layout and logic requirements

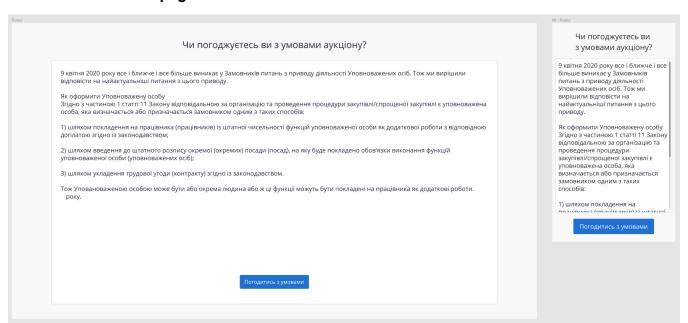
Figma design:

Current auction page: https://auction.openprocurement.org/tenders/5afa12726a224572b55cf91296450226

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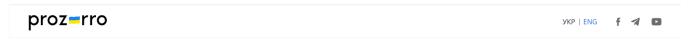
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1. Auction conditions page



The participant follows the link (example link https://auction-sandbox-2.prozorro.gov.ua/tenders/6ae35a77149e4b9988f01876c49f11a6/login? bidder_id=3ca59ec117ad4d20afff4602956115c2&hash=8176bce6a81e4f3daf0bd51946fa994e) to the auction page for participation in the auction.

- 1. Conditions page shall be accessible for registered user only
- 2. Conditions page shall have header



3. Localization shall be available for Conditions page

Ukrainian text:

Чи погоджуєтесь ви з умовами аукціону?

Дякуємо за використання нашої системи електронних закупівель. Встановлення або доступ до системи означає, що Ви погоджуєтеся з цими умовами, тому, будь ласка, уважно прочитайте їх.

- 1. Коли ви входите в систему, ми автоматично збираємо загальну інформацію, наприклад, сторінки, які Ви переглядали, дата і час відвідування, назву та версію Вашого переглядача і назву та версію операційної системи. Ці дані збираються і аналізуються в анонімній формі. Вони використовуються лише для покращення системи та їїі функціональності. Ми забезпечили технічні та організаційні заходи, щоб зберегти Вашу інформацію від втрати, модифікації, крадіжки або доступу до неї третіх осіб.
- 2. Всі дії користувача пов'язані зі ставками є значимими. Це означає, що користувач несе відповідальність за свої дії в системі. В кожному з 3-х раундів в межах відведеного для учасника періоду, учасник може міняти свою ставку, чи навіть відмовлятись від неї. По закінченню цього періоду, зроблене учасником рішення є остаточним та буде використовуватись при винесенні рішення по закупівлі.
- 3. ВАЖЛИВО: Просимо звернути увагу, що у веб-переглядачах (браузерах) існують обмеження на кількість одночасно відкритих з'єднань. Задля уникнення проблем із роботою під час аукціону в режимі учасника, а саме: неможливості зробити ставку, рекомендуємо в одному веб-переглядачі (браузері) відкривати не більше 2-х аукціонів. Відкриття більшої кількості аукціонів у цьому веб-переглядачі (браузері) може зашкодити роботі користувача навіть у випадку, якщо час початку інших аукціонів ще не настав і вони знаходяться в режимі очікування.

Якщо необхідно брати участь у декількох аукціонах одночасно, рекомендуємо відкривати їх у різних веб-переглядачах (браузерах).

У разі, якщо користувач виконує лише перегляд аукціонів і не планує робити ставки, в одному веб-переглядачі (браузері) можлива робота з 6-ма відкритими одночасно аукціонами.

У випадку, якщо під час аукціону виникли складності, наполегливо рекомендуємо оперативно зв'язуватися із сервісом підтримки Вашого майданчика. Завчасне повідомлення про ситуацію максимально сприятиме швидкому виявленню проблеми та її усуненню.

English localization text:

Do you agree with the conditions of the auction?

Thank you for using our e-procurement system. Installing or accessing the system means that you agree to these conditions, so please read them carefully.

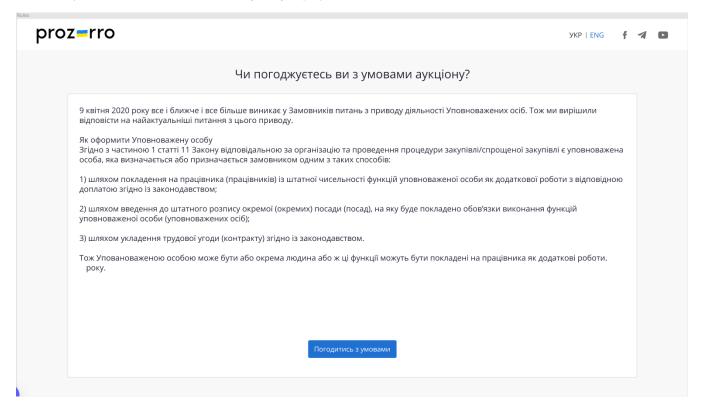
- 1. When you log in, we automatically collect general information, such as the pages you have viewed, the date and time of your visit, the name and version of your browser, and the name and version of your operating system. This data is collected and analyzed in an anonymous form. They are used only to improve the system and its functionality. We have taken technical and organizational measures to protect your information from loss, modification, theft or access by third parties.
- 2. All user actions related to bets are significant. This means that the user is responsible for their actions in the system. In each of the 3 rounds within the period allotted to the participant, the participant can change his/her bet or even refuse it. At the end of this period, the decision made by the participant is final and will be used in the procurement decision.
- 3. IMPORTANT: Please note that web browsers have restrictions on the number of simultaneously open connections. In order to avoid problems with the work during the auction in the participant mode, namely, the inability to place a bid, we recommend opening no more than 2 auctions in one browser. Opening more auctions in the same browser may interfere with the user's work even if the start time of other auctions has not yet arrived and they are in standby mode.

If you need to participate in several auctions simultaneously, we recommend opening them in different browsers.

If the user only browses auctions and does not plan to place bids, it is possible to work with 6 simultaneously open auctions in one browser.

If you encounter any difficulties during the auction, we strongly recommend that you promptly contact the support service of your platform. Advance notification of the situation will maximize the speed of problem detection and its elimination.

- 4. At the bottom of the page there is a "Погодитись з умовами" (ENG: "Agree to the conditions") button. After clicking it, you will be authorized and redirected to the Waiting for the auction (**Participant view (2.2)**) page.
- 5. General layout now shall correspond updated design at figma (link):



2. "Waiting for auction" page

After agreeing to the conditions of the auction, user will be authorized and redirected to the "Waiting for auction" page

Not registered user shall be redirected to the "Waiting for auction" page right after he follows the the auction link

So, there are 2 types of "Waiting for auction" page:

- Observer view for not registered user
- Participant view for authorized user

2.1 Observer view

Before the start of the auction, this page displays:

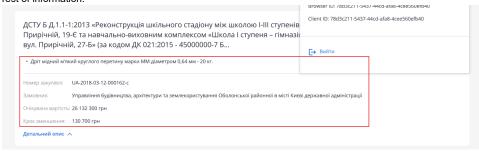
- 1. Header view for not registered user
- 2.
- a) Orange progress bar showing time for the beginning of 5 minutes preparation for the 1st round of auction.
- b) Left part of the progress bar contains badge "Очікування" (Waiting)
- 3. Popup with a text:

UKR: "Ви спостерігач і не можете робити ставки."

ENG: "You are an observer and cannot place bids."

There is the "X" button in the right part which shall close the popup.

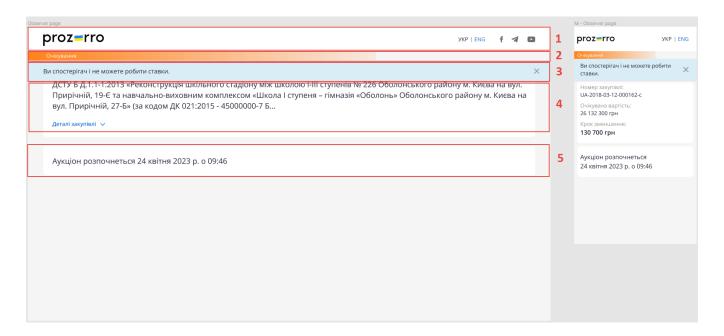
4. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information:



5. Auction start date and time in format:

UKR: "Аукціон розпочнеться 24 квітня 2023 р. о 09:46"

ENG: "Auction will start on May 24th 2023 at 09:46"

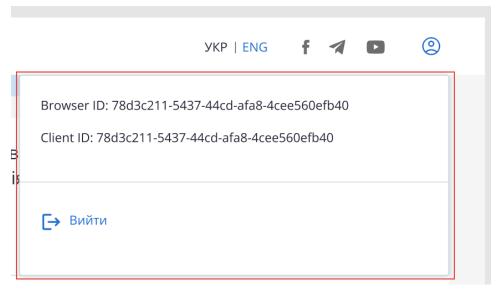


2.2 Participant view

Before the start of the auction, this page displays:

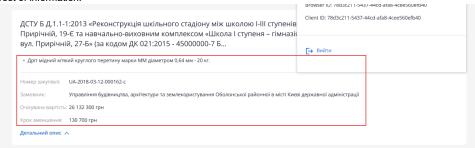
- 1. Header view for the registered user. It shall Include user profile icon
- 2. User profile icon:

Pressing user profile button shall show popup menu with Browser ID, Client ID and "Вийти" (ENG: "Logout") СТА:



This popup shall be able to be closed by clicking outside of it

- 3.
- a) Orange progress bar showing time for the beginning of 5 minutes preparation for the 1st round of auction.
 - b) Left part of the progress bar contains badge "Очікування" (Waiting)
- 4. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information:



5. Auction start date and time in format:

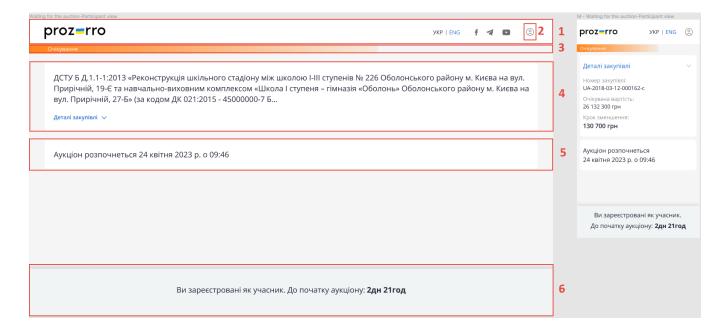
UKR: "Аукціон розпочнеться 24 квітня 2023 р. о 09:46"

ENG: "Auction will start on May 24th 2023 at 09:46"

6. Overlay in the bottom with countdown to the start of auction with text:

UKR: "Ви зареєстровані як учасник. До початку аукціону: Хдн ХХгод"

ENG: "You are registered as a participant. Auction will start in Xd XXh"



2.3 "Preparation for the 1st round" page (authorized user only)

"Waiting for auction" participant view page shall be updated 5 minutes before the start of the auction to the "Preparation for the 1st round" page for the authorized user only.

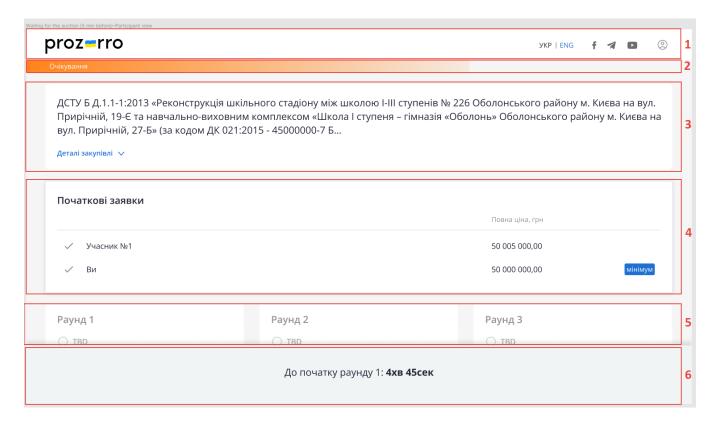
"Preparation for the 1st round" page shall be shown until the start of 1st round.

Page shall display the following information:

- 1. Header view for the registered user. It shall Include user profile icon
- 2.
 - a) Orange progress bar showing 5 minutes preparation time before start of the 1st round of auction.
 - b) Left part of the progress bar contains badge "Очікування" (Waiting)
- 3. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 4. Module "Starting bids" in active state
- 5. 3 round cards in inactive state (grayed out)
- 6. Overlay with auction start date and time in format:

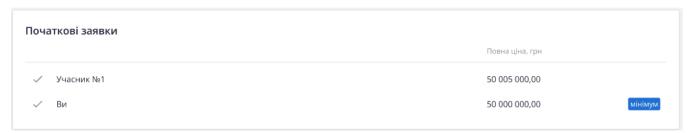
UKR: "До початку раунду 1: 5хв 00сек"

ENG: "1st round will start in 5m 00sec"



2.3.1 "Початкові ставки" (Starting bids) module for Default auction type

2.3.1.1 Active state - applies "Preparation for the 1st round" and "Auction results (registered user)" pages



Name of the module shall be displayed:

UKR: "Початкові ставки"

ENG: "Starting bids"

1st collumn:

Shall contains default grey checkmark for every participant

2nd collumn:

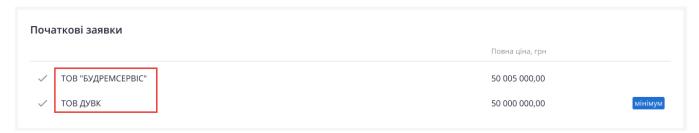
Shall contain the list of auction participants with ordering by price received from api (from highest to lowest)

If the participants have the <u>same starting price</u>, then they shall be located in the list according to the time when the offer was submitted (probably list will be received from api), indicated under the serial number.

Observe that during **"Preparation for the 1st round"** every participant's company name in the collumn shall be hidden. So name like "Учасник №1" (ENG: "Participant 1") shall be used instead.

The current participant's company shall be showed to him as "Ви" (ENG: "You") instead of using "Учасник №#" (ENG: "Participant #")

For "Auction results" page every participant's company real name shall become visible in 2nd collumn:



3rd collumn:

Name of the collumn shall be displayed:

UKR: "Повна ціна, грн"

ENG: "Full price, UAH"

Column shall contain participants' starting bids in format "50 005 000,00"

Ordering shall be received from api (from highest to lowest)

4th collumn:

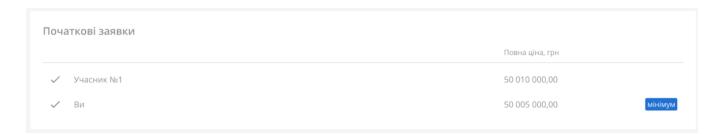
The lowest price in the list shall have

badge as shown in the design.

2.3.1.2 Not active state (grayed out)

Applies pages below:

- "1st, 2nd, 3rd rounds of auction"
- Preparation for the 2nd round (for registered user)
- Preparation for the 3rd round (for registered user)



Name of the module shall be displayed (grayed out):

UKR: "Початкові ставки"

ENG: "Starting bids"

1st collumn:

Shall contains default grey checkmark for every participant

2nd collumn (grayed out):

Shall contain the list of auction participants with ordering by price received from api (from highest to lowest)

If the participants have the <u>same starting price</u>, then they shall be located in the list according to the time when the offer was submitted (probably list will be received from api), indicated under the serial number.

Observe that during **"Preparation for the 1st round"** every participant's company name in the collumn shall be hidden. So name like "Учасник №1" (ENG: "Participant 1") shall be used instead.

The current participant's company shall be showed to him as "Ви" (ENG: "You") instead of using "Учасник №#" (ENG: "Participant #")

3rd collumn (grayed out):

Name of the collumn shall be displayed:

UKR: "Повна ціна, грн"

ENG: "Full price, UAH"

Column shall contain participants' starting bids in format "50 005 000,00"

Ordering shall be received from api (from highest to lowest)

4th collumn:

The lowest price in the list shall have

badge as shown in the design.

2.3.2 "Початкові ставки" (Starting bids) module for Non-price criteria auction type

2.3.2.1 Active state - "Preparation for the 1st round"

Початкові заявки			
	Повна ціна, грн	Коефіцієнт	Приведена ціна, грн
✓ Учасник №1			26 000 000,00
✓ Ви	•••		20 824 704,23

Name of the module shall be displayed:

UKR: "Початкові ставки"

ENG: "Starting bids"

1st collumn:

Shall contains default grey checkmark for every participant

2nd collumn:

Shall contain the list of auction participants with ordering by price received from api (from highest to lowest)

If the participants have the <u>same starting price</u>, then they shall be located in the list according to the time when the offer was submitted (probably list will be received from api), indicated under the serial number.

Observe that during **"Preparation for the 1st round"** every participant's company name in the collumn shall be hidden. So name like "Учасник №1" (ENG: "Participant 1") shall be used instead.

The current participant's company shall be showed to him as "Ви" ("You") instead of using Учасник №#" (ENG: "Participant #")

3rd collumn:

Name of the collumn shall be displayed:

UKR: "Повна ціна, грн"

ENG: "Full price, UAH"

Column shall contain participants' starting bids in a hidden format - "..." until final results are displayed

4th collumn - correction factor

Name of the collumn shall be displayed:

UKR: "Коефіцієнт"

ENG: "Coefficient"

Column shall contain correction factor in a hidden format - "..." until final results are displayed

5th collumn:

Name of the collumn shall be displayed:

UKR: "Приведена ціна, грн"

ENG: "Reduced Price, UAH"

Column shall contain recalculated reduced price value for each participant in format "50 005 000,00"

Reduced price calculation:

If the purchase is created using non-price criteria, the auction is conducted at the quoted price. After its completion, all actual prices of the Participants and their correction factors are revealed.

The quoted price is determined by the correction factor, which is calculated by the formula:

KK = 1 + (F1 + F2 + Fn)/PV,

where KK is the correction factor;

F1..Fn - the value of each non-price criterion selected by the Participant;

PV - the weight of the "Price" criterion.

6th collumn:

The lowest price in the list shall have



badge as shown in the design.

2.3.2.2 Active state - "Auction results (registered user)" pages

Only when final results page is displayed, every participant's company real name, Full price and Coefficient shall become visible:

Початкові заявки					
		Повна ціна, грн	Коефіцієнт	Приведена ціна, грн	
~	ТОВ "БК"Ізобуд"	25 712 078,84	1,25	26 000 000,00	
~	ТОВ ДУВК	26 000 000,00	1,00	20 824 704,23	
✓	ТОВ "БУДРЕМСЕРВІС"	26 030 880,29	1,25	20 569 663,07	

2.3.2.3 Not active state (grayed out)

Applies pages below:

- "1st, 2nd, 3rd rounds of auction"
- Preparation for the 2nd round (for registered user)
- Preparation for the 3rd round (for registered user)

Поча	ткові заявки			
		Повна ціна, грн	Коефіцієнт	Приведена ціна, грн
/	Учасник №2			26 000 000,00
✓	Учасник №3			20 824 704,23
✓	Учасник №1			20 569 663,07

Name of the module shall be displayed (grayed out):

UKR: "Початкові ставки"

ENG: "Starting bids"

1st collumn:

Shall contains default grey checkmark for every participant

2nd collumn (grayed out):

Shall contain the list of auction participants with ordering by price received from api (from highest to lowest)

3rd collumn (grayed out):

Name of the collumn shall be displayed:

UKR: "Повна ціна, грн" ENG: "Full price, UAH"

Column shall contain participants' starting bids in format "50 005 000,00"

Ordering shall be received from api (from highest to lowest)

4th collumn - correction factor (grayed out):

Name of the collumn shall be displayed:

UKR: "Koeфiцiєнт"

ENG: "Coefficient"

Column shall contain correction factor in a format 1,XX

5th collumn (grayed out):

Name of the collumn shall be displayed:

UKR: "Приведена ціна, грн"

ENG: "Reduced Price, UAH"

Column shall contain recalculated reduced price value for each participant in format "50 005 000,00"

6th collum:

2.3.3 "Початкові ставки" (Starting bids) module for ESCO auction type

2.3.1.1 Active state - applies "Preparation for the 1st round" and "Auction results (registered user)" pages

Початкові заявки		
	Повна ціна, грн	
✓ Учасник №1	50 005 000,00	
✓ Ви	50 000 000,00	эксимум

badge as shown in the design.

Name of the module shall be displayed:

UKR: "Початкові ставки"

The lowest price in the list shall have

ENG: "Starting bids"

1st collumn:

Shall contains default grey checkmark for every participant

2nd collumn:

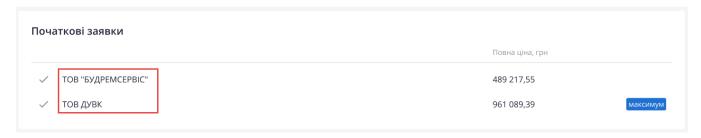
Shall contain the list of auction participants with ordering by price received from api (from lowest to highest)

If the participants have the <u>same starting price</u>, then they shall be located in the list according to the time when the offer was submitted (probably list will be received from api), indicated <u>under the serial number</u>.

Observe that during **"Preparation for the 1st round"** every participant's company name in the collumn shall be hidden. So name like "Учасник №1" (ENG: "Participant 1") shall be used instead.

The current participant's company shall be showed to him as "Ви" ("You") instead of using Учасник №#" (ENG: "Participant #")

For "Auction results" page every participant's company real name shall become visible in 2nd collumn:



3rd collumn:

Name of the collumn shall be displayed:

UKR: "Повна ціна, грн"

ENG: "Full price, UAH"

Column shall contain participants' starting bids in format "50 005 000,00"

Ordering shall be received from api (from lowest to highest)

4th collumn:

The highest price in the list shall have



badge as shown in the design.

2.3.1.2 Not active state (grayed out)

Applies pages below:

- "1st, 2nd, 3rd rounds of auction"
- Preparation for the 2nd round (for registered user)
- Preparation for the 3rd round (for registered user)

Початкові заявк	ΣN .		
		Повна ціна, грн	
Учасник №1		489 217,55	
✓ Ви		961 089,39	максимум

Name of the module shall be displayed (grayed out):

UKR: "Початкові ставки"

ENG: "Starting bids"

1st collumn:

Shall contains default grey checkmark for every participant

2nd collumn (grayed out):

Shall contain the list of auction participants with ordering by price received from api (from lowest to highest)

3rd collumn (grayed out):

Name of the collumn shall be displayed:

UKR: "Повна ціна, грн"

ENG: "Full price, UAH"

Column shall contain participants' starting bids in format "50 005 000,00"

Ordering shall be received from api (from lowest to highest)

4th collumn:

The highest price in the list shall have



badge as shown in the design.

3. Default auction type. The first round of the auction (for registered user)

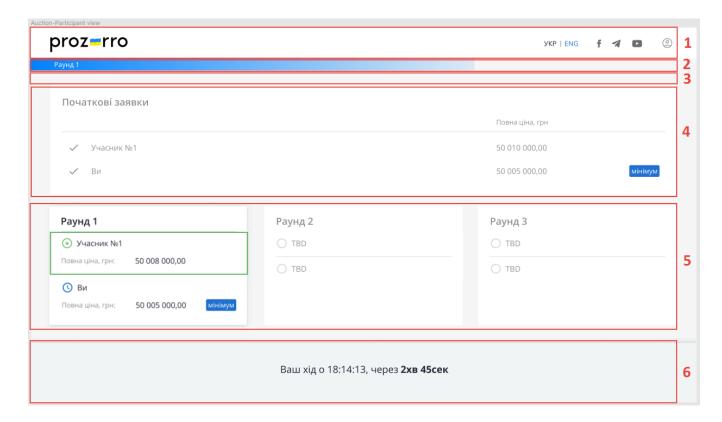
The first round of the auction begins after the countdown to the first round has been finished.

Page shall display the following information:

- 1. Header view for the registered user. It shall Include user profile icon
- 2.
 - a) Blue progress bar showing the duration of the 1st round.
 - b) Left part of the progress bar contains badge "Раунд 1" (Round 1)
- 3. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 4. Module "Starting bids" in not active state (grayed out)
- 5. 3 round cards
 - 1 round in active state
 - 2 round in not active state (grayed out) with TBD text instead of each participant name
 - 3 round in not active state (grayed out) with TBD text instead of each participant name
- **6.** Overlay with a timer showing time before current participant turn in format:

UKR: "Ваш хід о 18:14:13, через 2хв 00сек"

ENG: "Your bid is at 18:14:13, in 2min 00sec"



3.1 Default auction type. Round cards

3.1.1 Active round card

Layout:

Active round card shall include following information:

1. Round number label:

UKR: "Раунд 1"

ENG: "Round 1"

2. Participant name of all the participants in format:

UKR: "Учасник №1"

ENG: "Participant 1"

- 3. Status icon
- 4. Price label:

UKR: "Повна ціна, грн:"

ENG: "Full price, UAH:"

5. Current bid value in format:

XX XXX XXX,XX

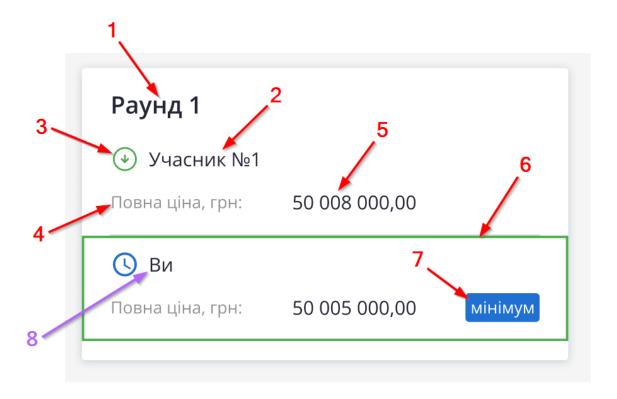
- 6. Green marker of the active bidder
- 7. Label showing the minimal bid of the round with text:

UKR: "мінімум"

ENG: "minimum"

8. Current user shall always see his/her name in the list in format below:

UKR: "Ви" ENG: "You"



Logic:

Participants list ordering:

For the each active round the list of participants shall be sorted by price in descending order.

For the each active round the list of participants name shall be sorted by price in ascending order.

For the Round 1 only: If the bidders have the same initial price, they shall be ranked by the time when the bid was submitted.

Labeling:

The participant with the minimal price shall be labeled with label (7) in each round

• Status icon:

There shall be 4 status icons used to show the participant status:

- the participant is still waiting for his/her turn to bid
- the participant's turn is in-progress
 - the participant turn is over. The bid wasn't changed in current round
- the participant's turn is over and participant has placed a bid in current round

Scrolling current round the card

Each round list could contain from 2 till 100 participants.

For case when there are 2 participants in the list, there must not be no autoscrolling applied. The screen will be static, because all the labels are fit the viewport.

For case when there are 3 or more participants in the list, there must be an auto scrolling of the page applied. Currently bidding participant must be always shown in the center of the page.

· Transition to the next round

When the last participant's timer in the round has been finished, active round card shall become not active (gray) and next round card shall become active instead

In case when there are 3 or more participants in the round, page shall be auto scrolled to the beginning of the active round and currently bidding participant must be shown in the center of the page.

3.1.2 Not active round card (grayed out)

Not active round card shall include following information:

1. Round number label (gray color)

UKR: "Раунд 1" ENG: "Round 1"

2. Participant name (gray color) of all the participants in format:

Not started round:

UKR: "TBD" ENG: "TBD"

"TBD" labels shall be replaced to Participant number label only after start of the round.

Completed round:

Same names as for Active state (requirement 3.1.1)

3. Status icons:



- the participant is still waiting for his/her turn to bid



the participant's turn is in-progress



- status of the participant in previous round if his/her bid wasn't changed



- status of the participant in previous round if his/her bid was changed

- 4. Separator line between the participants (gray color)
- 5. Placed bid value (gray color) in format:

XX XXX XXX,XX

6. Price label (gray color):

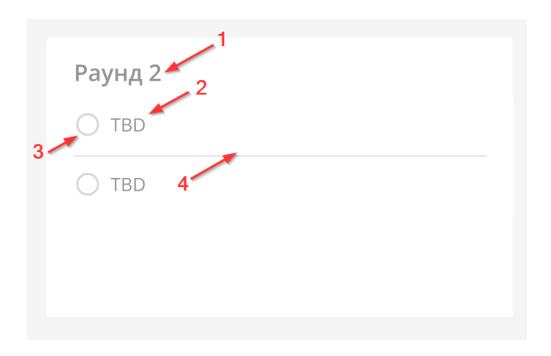
UKR: "Повна ціна, грн:"

ENG: "Full price, UAH:"

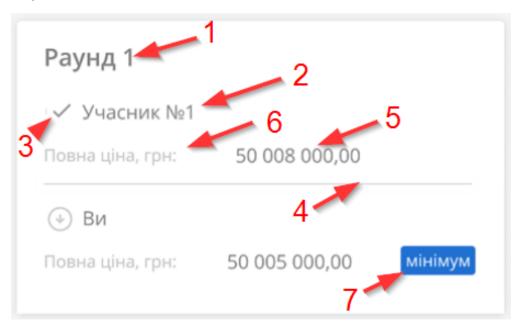
7. Label showing the minimal bid of the round with text:

UKR: "мінімум" ENG: "minimum"

Not started round:



Completed round:



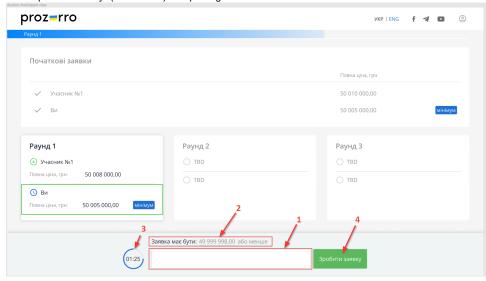
3.2 Bidding form layout

When there is a participant's turn to place a bid, green marker will move to participant name and bidding form overlay shall be displayed in the bottom.

Bidding form shall contain the following information:

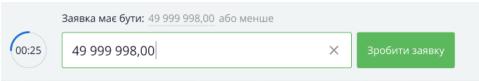
- 1. Fixed field for placing a bid
- Tip, which shall show to the participant the allowed bid range (taking into account the minimal step of reducing the price) UKR example: "Заявка має бути: 49 999 998,00 грн. або менше" US example: "Bid shall be 49,999,998.00 UAH or less"
- 3. Timer of the participant turn 2 minutes, in 02:00 format

4. СТА "Зробити заявку" (Place a bid) - for placing a bid



3.2.1 Placing a bid logic:

- 1. Each participant shall have 2 minutes to place a bid after his turn come
- 2. Each round is started from the participant with a highest bid
- 3. Blue clock icon appears in the round card opposite the participant's inscription "Bu" (eng: "You"). This icon displayed during the whole turn duration
- 4. Each participant shall input his price in the field based on the tip "Заявка має бути" above the field. The field may be cleared by pressing "X" button:



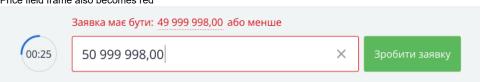
5. After the price is entered, the bid shall be placed by pressing "Зробити заявку" СТА. There are several scenarios depending on the price entered:

Scenario 1 - The entered price is higher than acceptable price:

In this case after pressing the "Зробити заявку" СТА the bid is not placed.

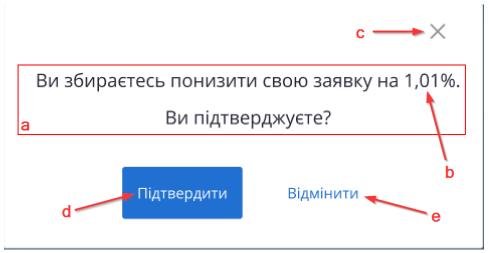
Tip above the field becomes red

Price field frame also becomes red



Scenario 2 - The entered price matches the acceptable range but it is less than 30% lower than the existing bid:

Pressing the "Зробити заявку" CTA will invoke the popup (centered to the viewport):



a) UKR text:

"Ви збираєтесь понизити свою заявку на 1,01%.

Ви підтверджуєте?"

ENG text:

"You are going to lower your bid by 1.01%.

Do you confirm?"

- b) dynamic value showing the reducing of the price in percentage in format XX,XX%
- c) "X" button. Pressing "X" button shall close the popup without placing a bid.

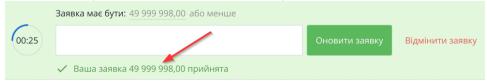
Click outside shall work the same as pressing "X" button.

Run out of time also shall close a popup without placing a bid

- d) "Підтвердити" (ENG: "Confirm") CTA. Pressing "Підтвердити" CTA shall place the bid and close the popup. Price shall be updated at the round card for current participant.
- e) "Відмінити" (ENG: "Cancel") СТА. Pressing "Відмінити" СТА shall close the popup without placing a bid.

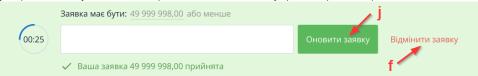
! Closing the popup must not close the bidding form for current participant, the participant's turn shall not be over until 2 minutes have passed.

After the bid has been placed and participant's time is not over there shall be a confirmation message displayed with text "Ваша заявка XX XXX XXX,00 прийнята" (ENG "Your bid XX XXX XXX,00 ассерted"):



After the bid has been placed and participant's time is not over, bidding form shall be updated with following:

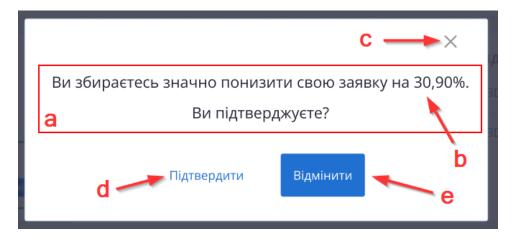
- f extra CTA "Відмінити заявку" (ENG: "Cancel bid") shall appear
- j "Зробити заявку" СТА shall be updated to "Оновити заявку" (ENG: "Update bid")



During the allotted time, the participant may change the placed bid by entering new price to the field and using "Оновити заявку" СТА. During the allotted time, the participant may leave the bid unchanged. In case when participant do not place any bid in the round, the system shall place the bid from the previous round or use starting bid if there is a first round.

During the allotted time, the participant may cancel all bids, placed on the round by pressing "Відмінити заявку" СТА.

Scenario 3 - The entered price matches the acceptable range but it is much than 30% lower than the existing bid Pressing the "Зробити заявку" СТА will invoke the popup (centered to the viewport):



a) UKR text:

"Ви збираєтесь понизити свою заявку на 30,01%.

Ви підтверджуєте?"

ENG text:

"You are going to lower your bid by 30.01%.

Do you confirm?"

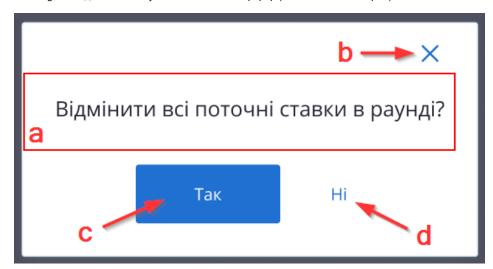
- b) dynamic value showing the reducing of the price in percentage in format XX,XX%
- c) Pressing "X" button shall close the popup without placing a bid.
- Click outside shall work the same as pressing "X" button.

Run out of time also shall close a popup without placing a bid

- d) "Підтвердити" (ENG: "Confirm") CTA. Pressing "Підтвердити" CTA shall place the bid and close the popup. Price shall be updated at the round card for current participant.
- e) "Відмінити" (ENG: "Cancel") CTA. Pressing "Відмінити" CTA shall close the popup without placing a bid.

3.2.2 Cancel placed bids in the round logic:

Pressing the "Відмінити заявку" СТА will invoke the popup (centered to the viewport):



- a) UKR text:
- "Відмінити всі поточні ставки в раунді?"

FNG text

"Cancel all current bids in the round"

- b) "X" button. Pressing "X" button shall close the popup without cancelling a bid.
 - Click outside shall work the same as pressing "X" button.
 - Run out of time also shall close a popup without cancelling a bid
- c) "Так" (ENG: "Yes") CTA. Pressing "Так" CTA shall cancle all current bids and close the popup. System shall place the bid from the previous round to the current round card or use the starting bid in case there is a first round.
- d) "Hi" (ENG: "No") CTA. Pressing "Hi" CTA shall close the popup without cancelling bids.

3.2.3 Update placed bid in the round logic Shall match the 2.3.3.1 placing a bid logic

4. Default auction type. Preparation for the 2nd round (for registered user)

All round cards shall become grey after all participants have finished their turn in 1st round.

Blue progress bar shall be replaced to orange one with "Очікування" (ENG: "Waiting") badge.

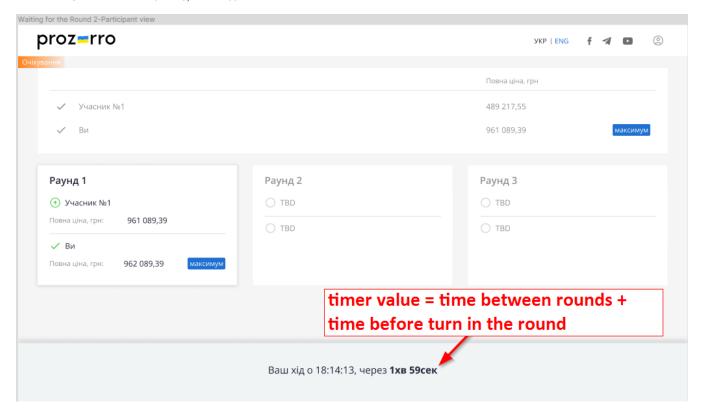
Time between rounds is equal to 2 min.

Bottom overlay with a timer still shall show time before current participant turn, including 2 min of pause between rounds.

Overlay text:

UKR: "Ваш хід о 18:14:13, через 4хв 00сек"

ENG: "Your bid is at 18:14:13, in 4min 00sec"



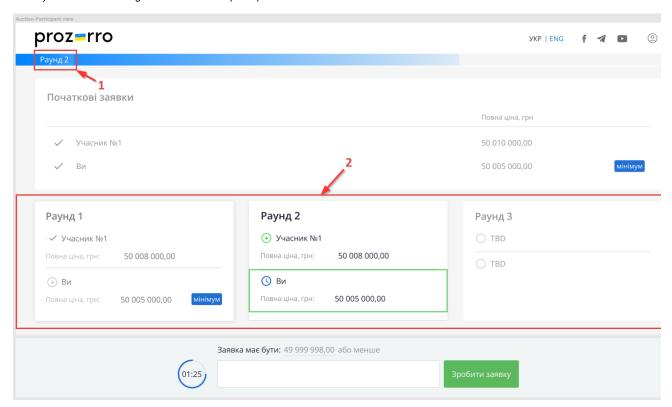
5. Default auction type. Second round of the auction (for registered user)

The second round of the auction begins after the preparation time is over.

Page shall has similar layout as Round 1 page, except following updates:

- 1. "Раунд 2" (Round 2) badge is displayed at progress bar
- 2. Round cards states shall be updated
 - 1 round in not active state grayed out (showing the bids from the 1st round)
 - 2 round in active state
 - 3 round in not active state (grayed out) with TBD text instead of each participant name
- 3. Header view for the registered user. It shall Include user profile icon
- 4. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 5. Module "Starting bids" in not active state (grayed out)

6. Overlay with a timer showing time before current participant turn



Participant's bidding logic shall work same as described at 3.2.1, 3.2.2, 3.2.3.

6. Default auction type. Preparation time before starting 3rd round (for registered user)

All round cards shall become grey after all participants have finished their turn in 2nd round.

Blue progress bar shall be replaced to orange one with "Очікування" (ENG: "Waiting") badge.

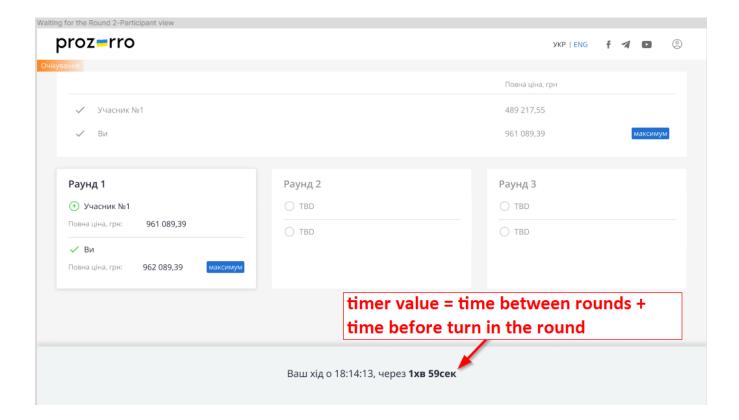
Time between rounds is equal to 2 min.

Bottom overlay with a timer still shall show time before current participant turn, including 2 min of pause between rounds.

Overlay text:

UKR: "Ваш хід о 18:14:13, через 4хв 00сек"

ENG: "Your bid is at 18:14:13, in 4min 00sec"



OPEN questions:

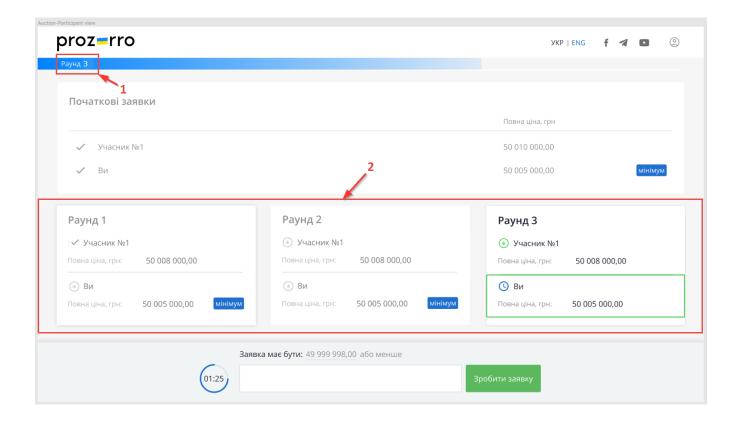
- 1. How long is the preparation time?
- 2. Design for the preparation page before 2nd round

7. Default auction type. Third round of the auction (for registered user)

The third round of the auction begins after the preparation time is over.

Page shall has similar layout to Round 2 page, except following updates:

- 1. "Раунд 3" (Round 2) badge is displayed at progress bar
- 2. Round cards states shall be updated
 - 1 round in not active state grayed out (showing the bids from the 1st round)
 - 2 round in not active state grayed out (showing the bids from the 2st round)
 - 3 round in active state
- 3. Header view for the registered user. It shall Include user profile icon
- 4. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 5. Module "Starting bids" in not active state (grayed out)
- 6. Overlay with a timer showing time before current participant turn



8. Default auction type. Idle time before showing the results (for registered user)

All round cards shall become grey after all participants have finished their turn in 3nd round.

Blue progress bar shall be replaced to orange one with "Очікування" (ENG: "Waiting") badge.

Time between 3 round and showing auction results is equal to 2 min.

Bottom overlay with a timer shall show time before showing auction results.

Overlay text example:

UKR: "Аукціон завершено 7 червня 2023 о 22:35. Розкриття імен учасників через 2хв 00сек"

ENG: "Auction was completed on 7th June 2023 at 22:35. Disclosure of the participants' names in 2min 00sec"

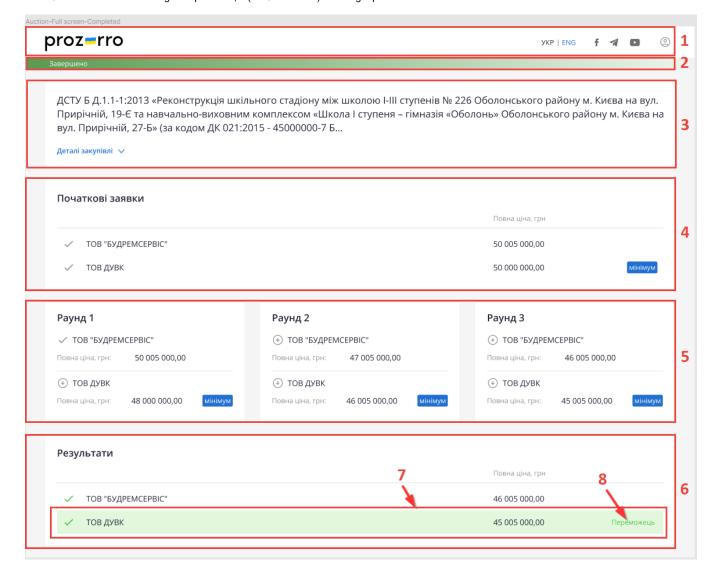
9. Default auction type. Auction results (for registered user) page

The results page of the auction shall be shown after 2 minutes since completion of the 3rd round.

Page shall display the following updated information:

- 1. Header view for the registered user. It shall Include user profile icon
- 2. Green bar with "Завершено" (ENG: "Completed") badge
- 3. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 4. Module "Starting bids" in active state with real participant's company names
- 5. Three round cards
 - 1 round in active state with real participant's company names
 - 2 round in active state with real participant's company names
 - 3 round in active state with real participant's company names
- 6. "Результати" (ENG: "Results") block which contains whole list of participants with real participant's company names

- 7. Winner is the person completed 3rd round with a minimum bid. Winner has green highlight of the whole row
- 8. Winner also has a badge "Переможець" (ENG: "Winner") in the right part of the row



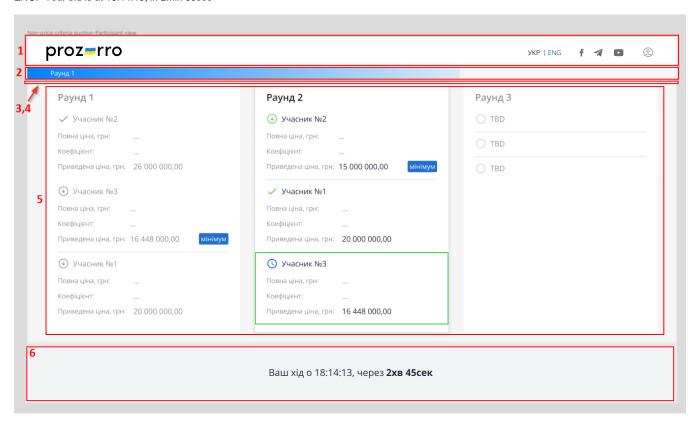
10. Non-price criteria auction (for registered user)

The first round of the auction begins after the countdown to the first round has been finished.

Page shall display the following information:

- 1. Header view for the registered user. It shall Include user profile icon
- 2.
- a) Blue progress bar showing the duration of the 1st round.
- b) Left part of the progress bar contains badge "Раунд 1" (Round 1)
- 3. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 4. Module "Starting bids" in not active state (grayed out). This block display logic is covered by requirement 2.3.2 "Початкові ставки" (Starting bids) module for Non-price criteria auction type.
- 5. 3 round cards
 - 1 round in active state
 - 2 round in not active state (grayed out) with TBD text instead of each participant name
 - 3 round in not active state (grayed out) with TBD text instead of each participant name
- 6. Overlay with a timer showing time before current participant turn in format:

UKR: "Ваш хід о 18:14:13, через 2хв 00сек"



Non-price criteria auction definition:

If the purchase is created using non-price criteria, the Auction shall be conducted with a quoted price.

Formula:

Quoted_Price = Full_Price / KK,

where KK is the correction factor, which is calculated by the formula:

$$KK = 1 + (F1 + F2 + Fn)/PV$$

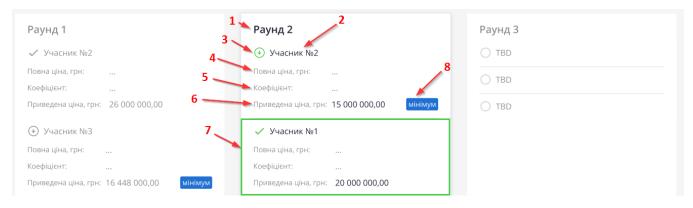
where F1..Fn - the value of each non-price criterion selected by the Participant;

PV - the weight of the "Price" criterion.

10.1 Non-price criteria auction. Round cards

Badges, animation and logic shall follow 3.1 "Default auction type. Round cards."

There shall be only layout difference of the round card.



Round card shall include following information:

1. Round number label:

UKR: "Раунд 1"

ENG: "Round 1"

2. Participant name of all the participants in format:

UKR: "Учасник №1"

ENG: "Participant 1"

3. Participant status icon

4. Full price label with "..." instead of value

UKR:

"Повна ціна, грн:"

ENG:

"Full price, UAH:"

5. Coefficient label with "..." instead of coefficient value

UKR:

"Коефіцієнт:"

ENG:

"Coefficient:"

6. Quoted price label with displayed price value in a format - "XX XXX XXX,XX"

UKR

"Приведена ціна, грн:"

ENG:

"Reduced price, UAH:"

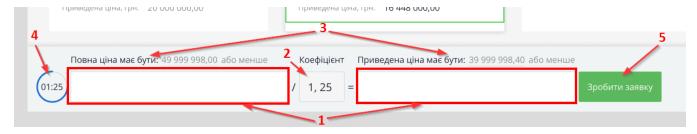
- 7. Green marker of the active bidder
- 8. Label showing the minimal price in the round with text:

UKR: "мінімум" ENG: "minimum"

10.2 Non-price criteria auction. Bidding form

10.2.1 Bidding form layout

When there is a participant's turn to place a bid, green marker will move to participant name and bidding form overlay shall be displayed in the bottom.



Bidding form shall contain the following information:

- 1. For the Non-price criteria auction form shall have 2 fixed fields for placing a bid:
 - Full Price field
 - Reduced price field

Participant shall be able to input a bid value in any field in the form. When эфкешсшэфте enter bid value in one field, the value is automatically recalculated in the other according to the coefficient.

2. Coefficient field, which shall be grayed out and can't be modified.

- 3. Tips, which shall show to the participant the allowed bid range (taking into account the minimal step of reducing the price)
 - a) Tip for full price:

UKR example: "Повна ціна має бути: 49 999 998,00 грн. або менше"

US example: "Full price shall be 49,999,998.00 UAH or less"

b) Tip for reduced price:

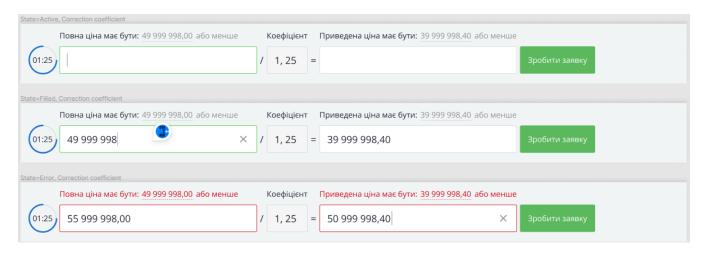
UKR example: "Приведена ціна має бути: 49 999 998,00 грн. або менше"

US example: "Reduced price shall be 49,999,998.00 UAH or less"

- 4. Timer of the participant turn 2 minutes, in 02:00 format
- 5. СТА "Зробити заявку" (Place a bid) for placing a bid

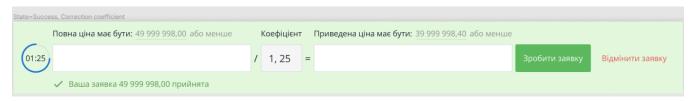
10.2.2 Placing a bid logic

Shall follow 3.2.1 "Placing a bid logic" requirement. The only difference is that layout has two more fields



10.2.3 Cancel placed bids in the round logic

Shall follow 3.2.2 "Cancel placed bids in the round logic" requirement. The only difference is that layout has two more fields



10.2.4 Update placed bid in the round logic Shall match the 10.2.1 "Placing a bid logic"

Preparations between rounds, badges, highlight, progress bar and round cards animations, timer overlays are the same as for default auction type.

Follow requirements:

- 5. Default auction type. Preparation for the 2nd round (for registered user)
- 6. Default auction type. Preparation time before starting 3rd round (for registered user)
- 7. Default auction type. Third round of the auction (for registered user)
- 8. Default auction type. Idle time before showing the results (for registered user)
- 9. Default auction type. Auction results (for registered user) page

10.3 Non-price criteria auction. Auction results (for registered user) page

The results page of the auction shall be shown after 2 minutes since completion of the 3rd round.

Page shall display the following updated information:

- 1. Header view for the registered user. It shall Include user profile icon
- 2. Green bar with "Завершено" (ENG: "Completed") badge
- 3. Tender description block (subject of purchase) which shall show just 3 rows finished with "..." and "Деталі закупівлі" expand button to show the rest of information
- 4. Module "Starting bids" in active state according to 2.3.2.2 "Active state "Auction results (registered user)" pages" requirement
- 5. Three round cards
 - 1 round in active state with real participant's company names, Full price in a format "XX XXX XXX,XX" and coefficient in a format "X.XX" instead of "..."
 - 2 round in active state with real participant's company names, Full price in a format "XX XXX XXX,XX" and coefficient in a format "X.XX" instead of "..."
 - 3 round in active state with real participant's company names, Full price in a format "XX XXX XXX,XX" and coefficient in a format "X.XX" instead of "
- 6. "Результати" (ENG: "Results") block which contains whole list of participants with real participant's company names
- 7. Winner is the person, who completed 3rd round with a minimum bid. Winner has green highlight of the whole row
- 8. Winner also has a badge "Переможець" (ENG: "Winner") in the right part of the row

