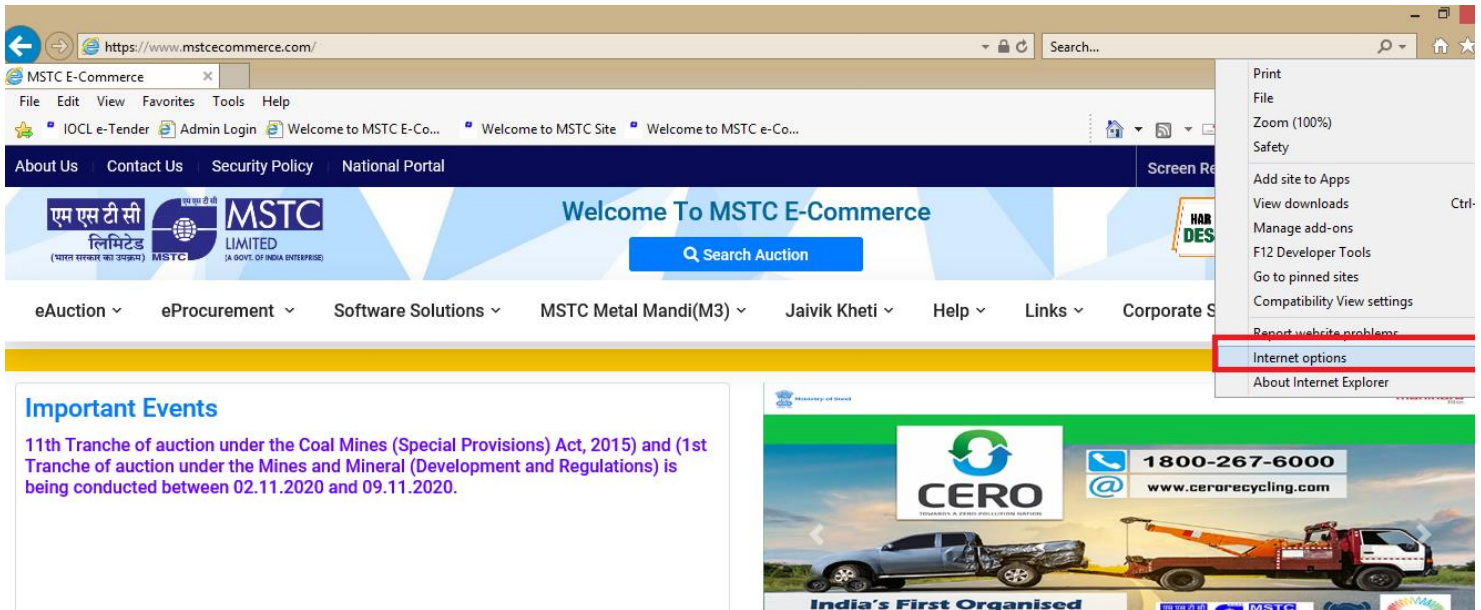
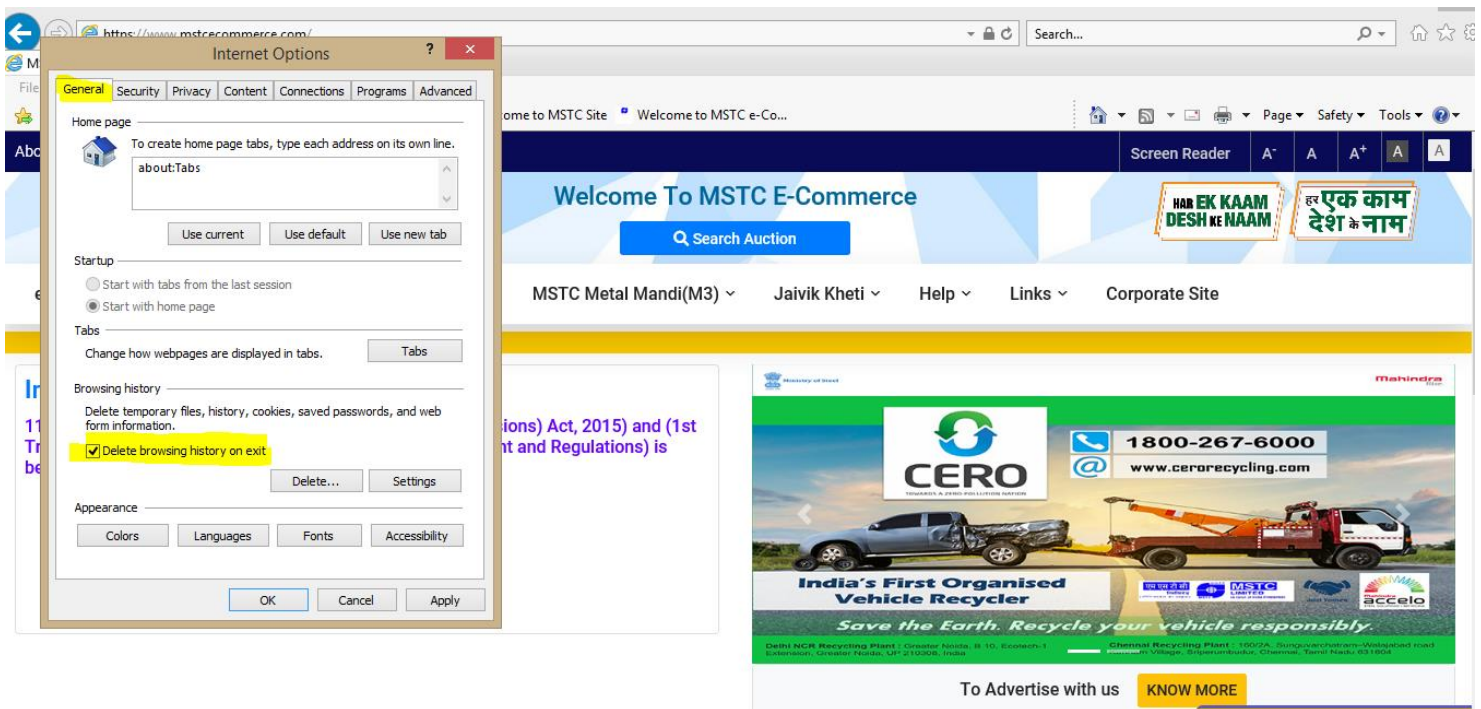


**Internet Explorer Settings:** (Client must request for the Enterprise application system through browsers: Internet Explorer v 10 or v 11). The following system related settings must be done for successful login and bidding:

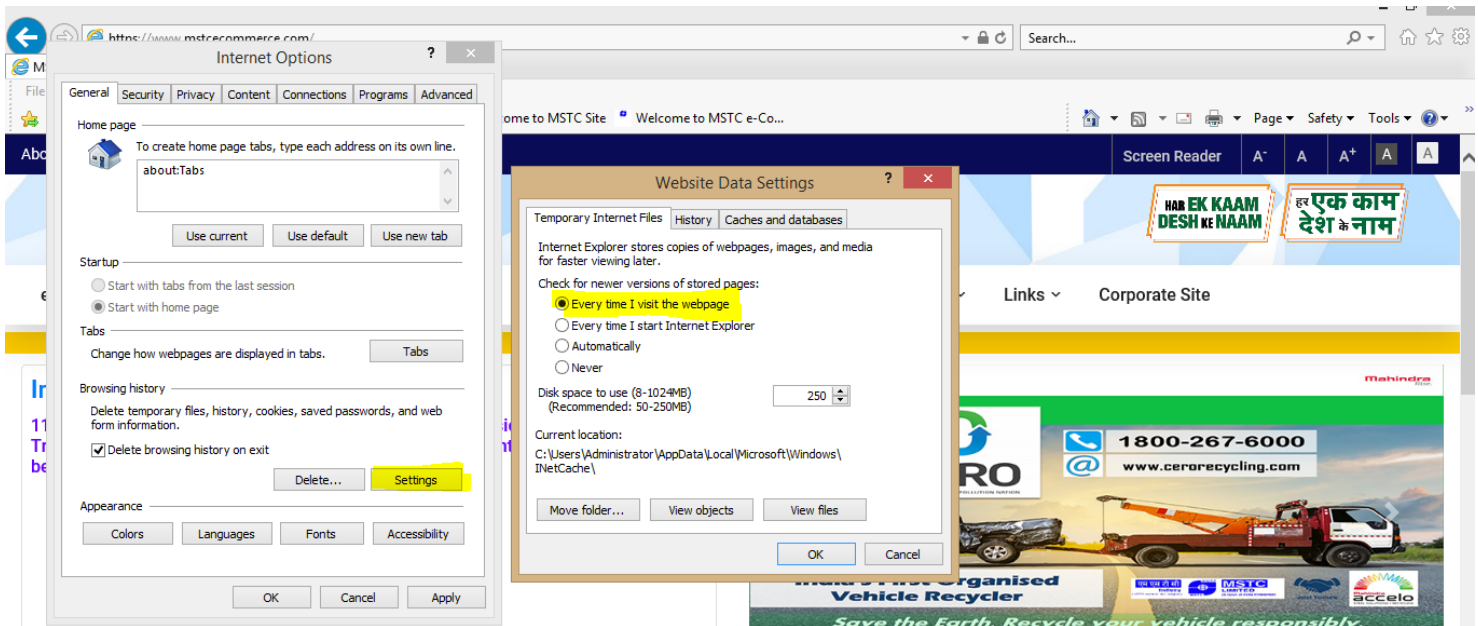
Go to Tools -> internet Options:



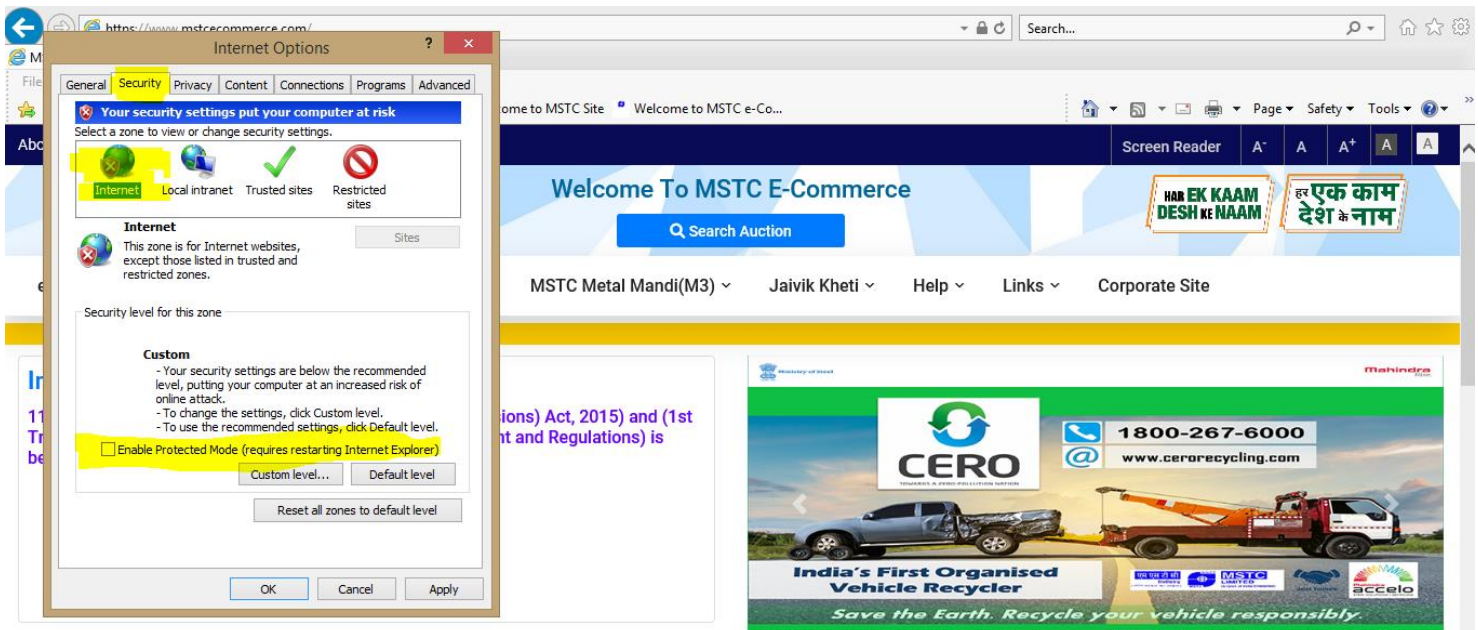
Go to **General Tab**, 'Delete Browsing history should be checked':



Click on Settings → In the next pop up, the radio button 'Every time I visit the website, should be clicked

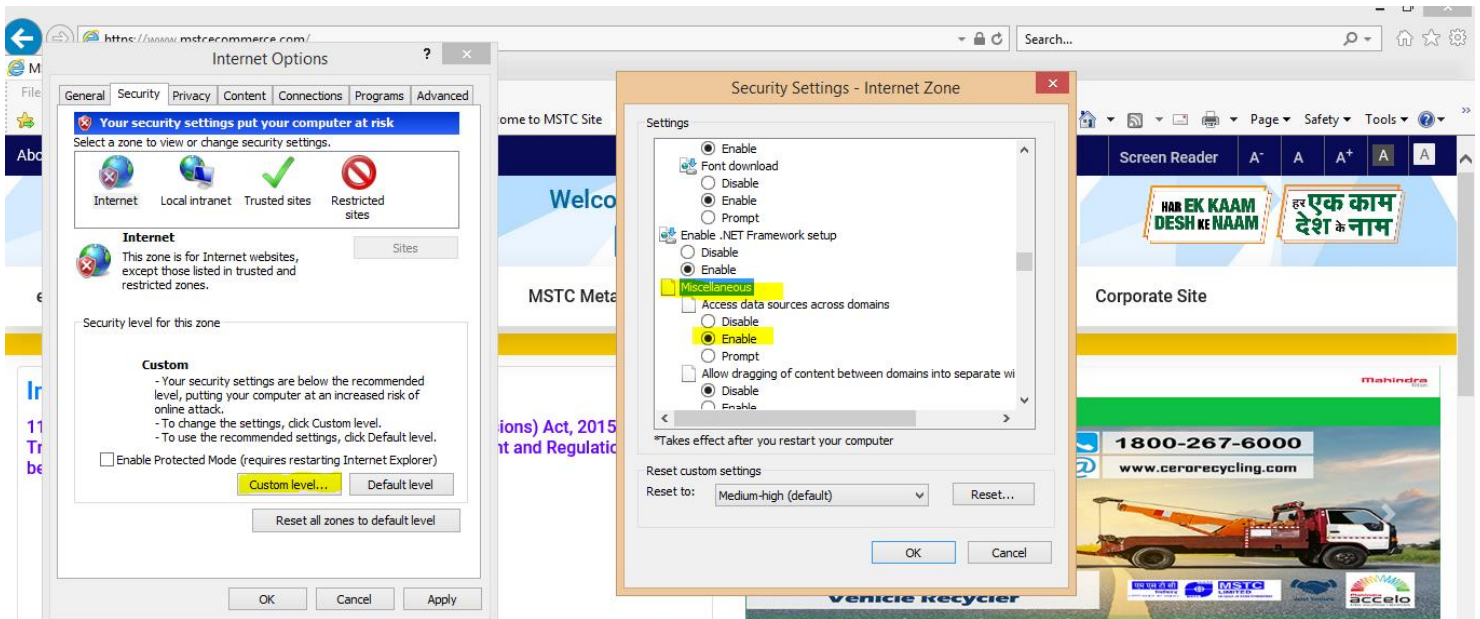


Click on 'Security' tab → followed by 'Internet' icon. Uncheck the 'Enable protected mode (requires restarting Internet Explorer)' checkbox.

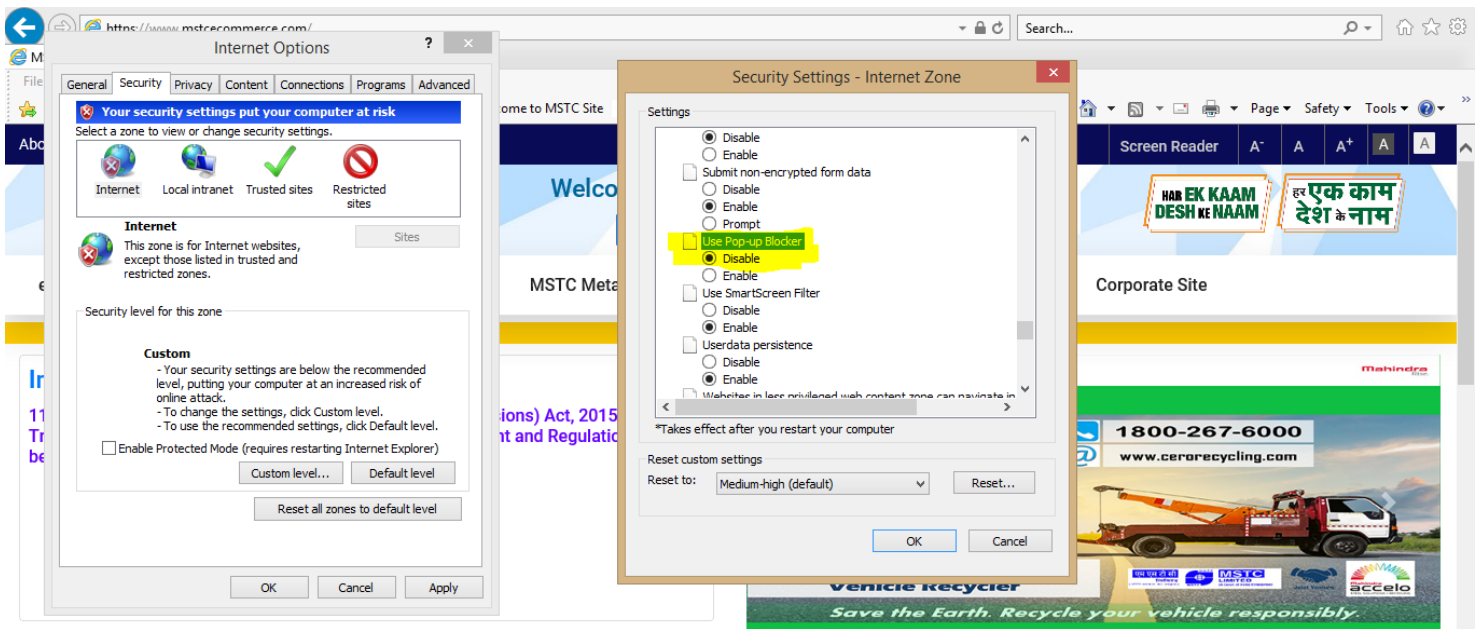


Now click on 'Custom Level...' button:

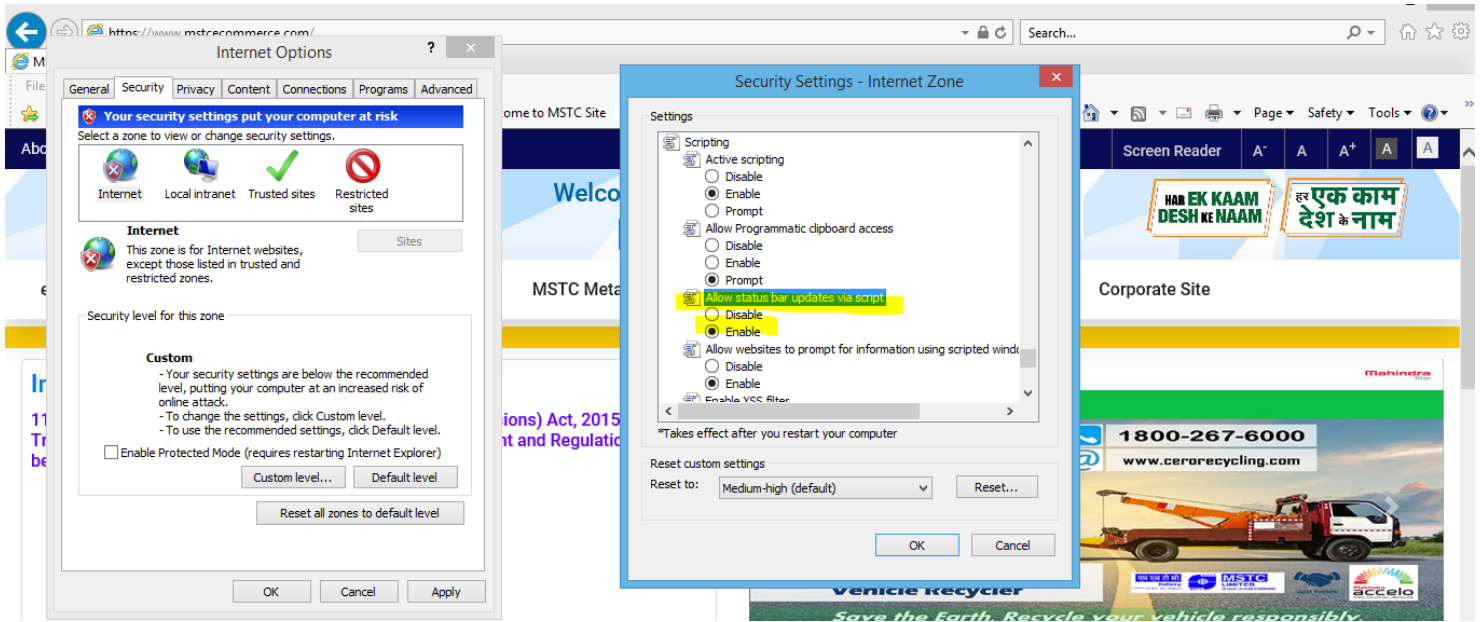
- 1) In the next pop up, press 'M' in the keyboard to find the 'Miscellaneous' menu item
- 2) 'Enabled should be' selected against this menu item.



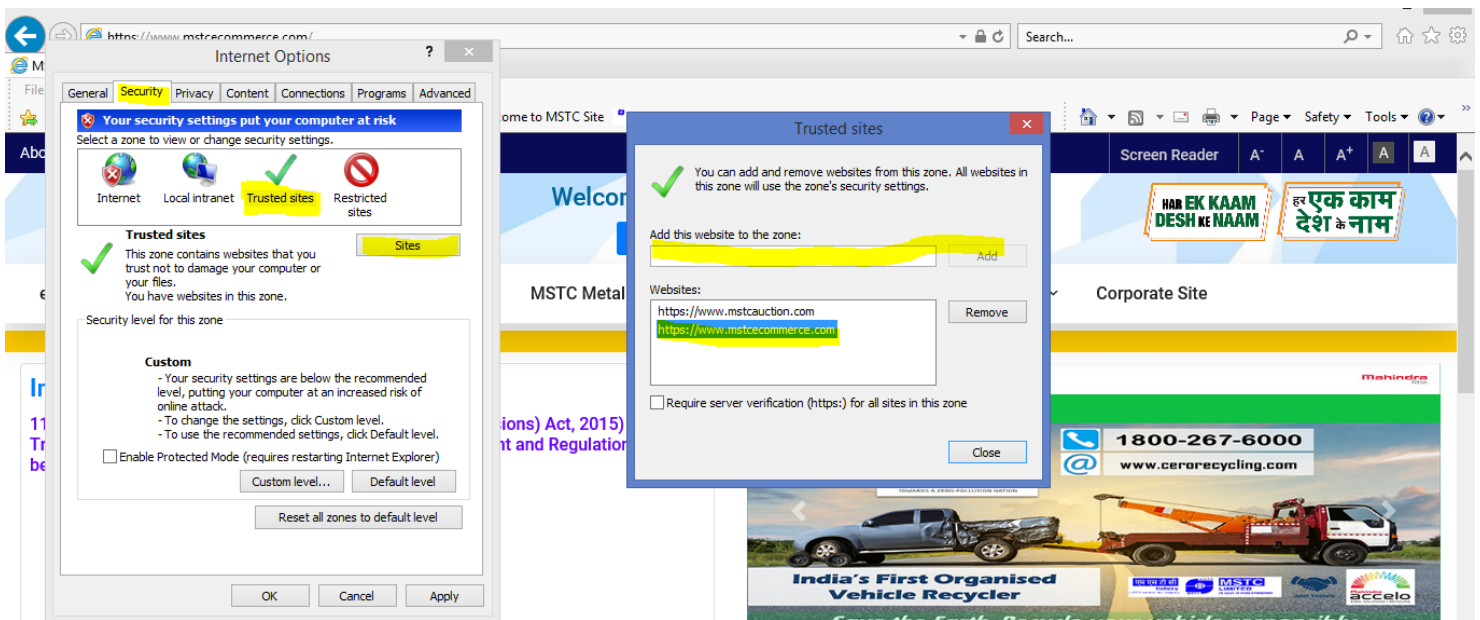
Press 'U' to find Use pop up blocker → it should be disabled



Select **Scripting**: and the menu item "Allow Status Bar Update Via Script" should be enabled

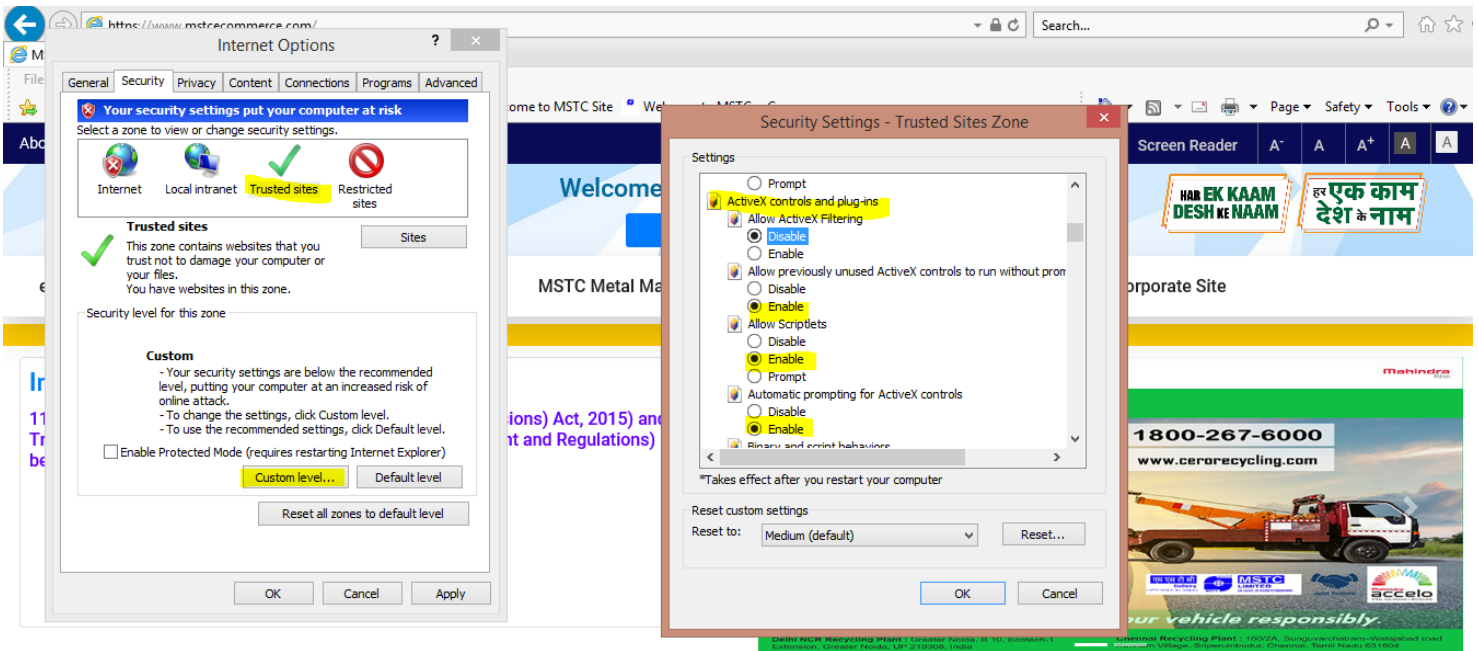


Click 'OK'. Now click on 'Trusted Site' icon → Sites. In the pop up, enter the URL: <https://www.mstcecommerce.com> and Add.

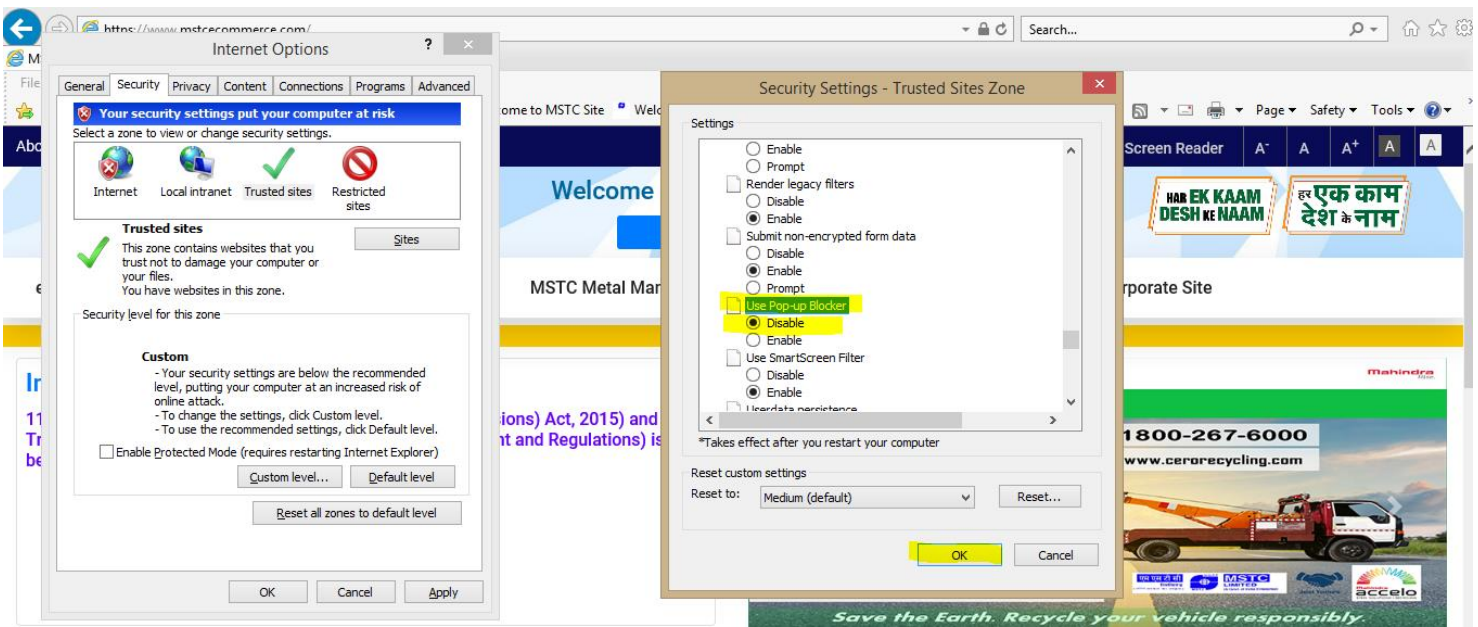


Now for 'Trusted Sites', click on Custom Level.

- 1) Press 'A' in the keyboard to find 'Active X controls and plug-ins'.
- 2) The first item i.e. 'Allow Active X filtering' should be disabled
- 3) All other menu items under the head 'Allow Active X filtering' should be enabled.

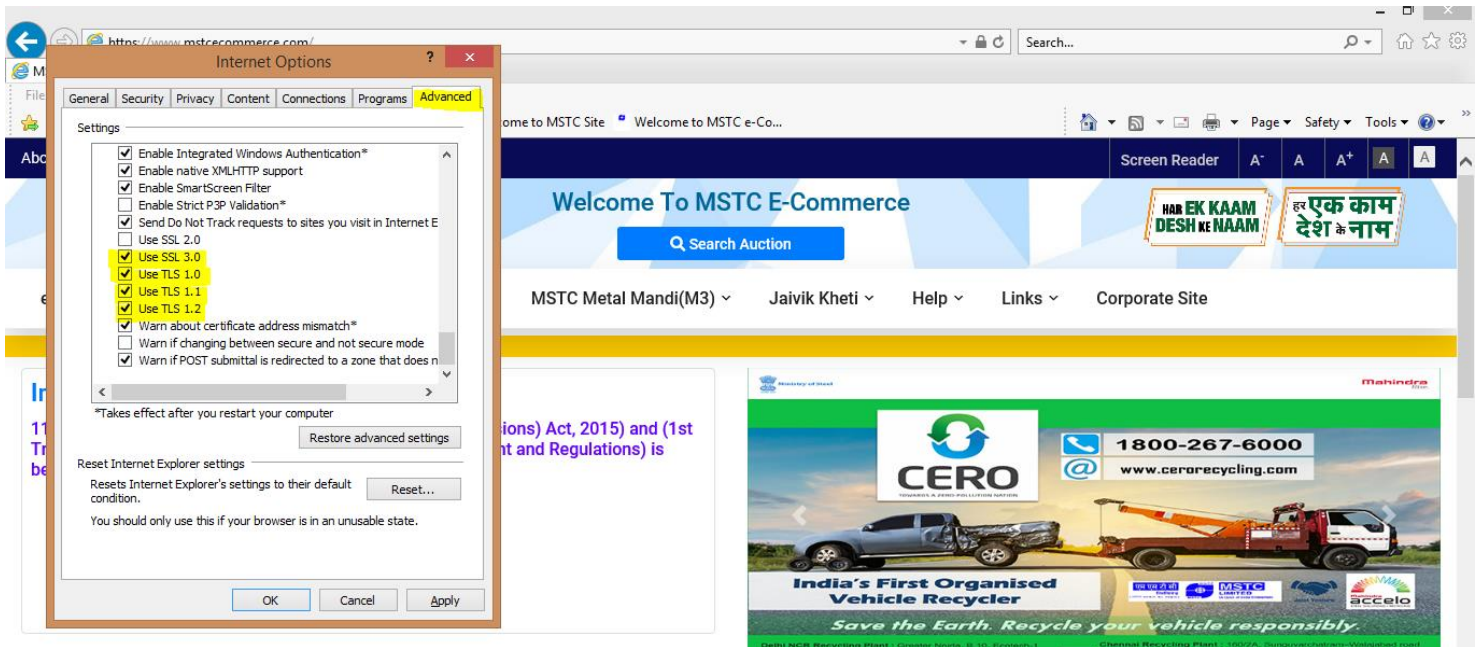


Now press 'U' in keyboard to search 'Use pop up blocker' – It should be disabled and finally click 'OK'.



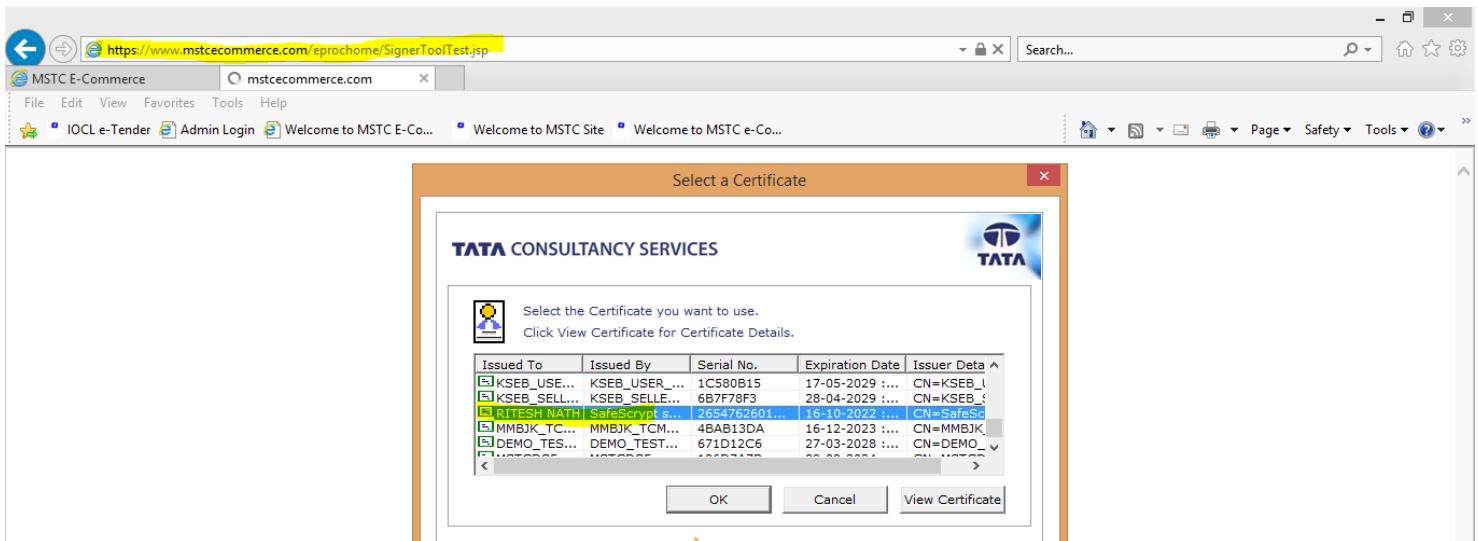
Finally click on the 'Advanced' tab. All the following checkboxes should be ticked:

- 1) Use SSL 3.0
- 2) Use TLS 1.0
- 3) Use TLS 1.1
- 4) Use TLS 1.2
- 5) Use TLS 1.3 (available in IE v11)



Click on 'Apply' and 'OK'.

In a new tab, type the URL: <https://www.mstcecommerce.com/eprochome/SignerToolTest.jsp>. In the footer of the browser, system will prompt to allow 'TSC Signer Control' and DLL AddOns. Both should be allowed. Subsequently, system will prompt to select the appropriate DSC from the pop up. Same should be done to complete the process.



## Homepage:

Bidder's can navigate to the Homepage using URL: <https://www.mstcecommerce.com/auctionhome/spectrum/index.jsp>

The screenshot shows the homepage of the MSTC e-Bidding Portal for Spectrum Auctions. The page features the Department of Telecommunications logo on the left and the MSTC Limited logo on the right. The main heading is "e-Bidding Portal for Spectrum Auctions". In the center, there is a "Login" form with fields for "User Name" and "Password". Below these fields, there is a "Login as:" section with radio buttons for "Bidder" (selected), "DOT User", and "MSTC Admin". A blue "Login" button is positioned below the radio buttons. Below the "Login" button, there are links for "Reset Password" and "Click here to register". The background of the page is a stylized illustration of a telecommunications landscape with towers, antennas, and buildings. At the bottom, there is a copyright notice: "Copyright © MSTC Limited 2020". The browser's address bar shows the URL "https://www.mstcecommerce.com/auctionhome/spectrum/index.jsp". The Windows taskbar at the bottom indicates the system time as 4:21 PM on 11/10/2020.

**Online Registration of bidders:** Technically qualified bidders need to click through the link 'Click Here to Register' present on the homepage and fill the details in the trailing form:

The screenshot shows the "Bidder's Registration Form" on the MSTC e-Bidding Portal. The form is titled "Bidder's Registration Form" and includes a note: "(All field's marked with \* are mandatory)". The form fields are as follows:

|                      |                       |
|----------------------|-----------------------|
| Bidder *:            | Spectrum Bidder       |
| Company *:           |                       |
| Contact Person*:     |                       |
| Registered Address*: |                       |
| City*:               |                       |
| Pin*:                |                       |
| State/Union Ter.*:   | ====Select State===== |
| Country*:            | INDIA                 |
| E Mail*:             |                       |
| Mobile*:             |                       |
| Fax:                 |                       |
| PAN No.*:            |                       |
| Preferred User ID*:  |                       |
| Password*:           |                       |
| Confirm Password*:   |                       |
| GST No.:             |                       |

There are two buttons: "Check PAN" next to the PAN No. field and "Check UserID Availability" next to the Preferred User ID field.

|   |   |
|---|---|
| Banker's Name* :  | <input type="text"/>  |
| Account Number* :   | <input type="text"/>  |
| Branch* :   | <input type="text"/>  |
| IFSC Code* :  | <input type="text"/>  |
| Comment :   | <input type="text"/>  |
| Security Code:  | <input type="text"/> caade<br>Enter Security Code <input type="button" value="Refresh Code"/> |
| Upload Bidder's Photo (Optional):   | <input type="button" value="Browse..."/>  |
| Upload Bidder's Scanned Signature (Optional):   | <input type="button" value="Browse..."/>  |
| <input type="checkbox"/> accept the General Terms 'n' Conditions of e-Auction. <a href="#">Click here</a> to see Terms 'n' Conditions.        |   |
| <input type="checkbox"/> accept the Buyer Specific Terms 'n' Conditions of e-Auction. <a href="#">Click here</a> to see Terms 'n' Conditions. |   |
| <input type="button" value="Submit"/> <input type="button" value="Reset"/>  |   |

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On clicking submit, bidders will be provisionally registered to MSTC's website. Technically qualified bidders will need to mail their DSC serial Number along with the company name to the mail Id [eas@mstcindia.co.in](mailto: eas@mstcindia.co.in) of MSTC to get their profile activated. Post activation, bidders can login to view their dashboard.

During login, bidders need to use the User Id and Password filled in the Registration form and the DSC serial number submitted vide mail to MSTC for successful authentication.

**Adding Public Static IP:** On first login, bidder will be able to view a single link 'Add Static IP List'. This is a mandatory step and without completing the step, bidder's won't be able to view other links available in their dashboard. On clicking the link, following screen will be displayed:

The screenshot shows a web browser window displaying the MSTC e-Bidding Portal. The page title is "ADD STATIC IP LIST (MANDATORY)". The form contains the following fields:

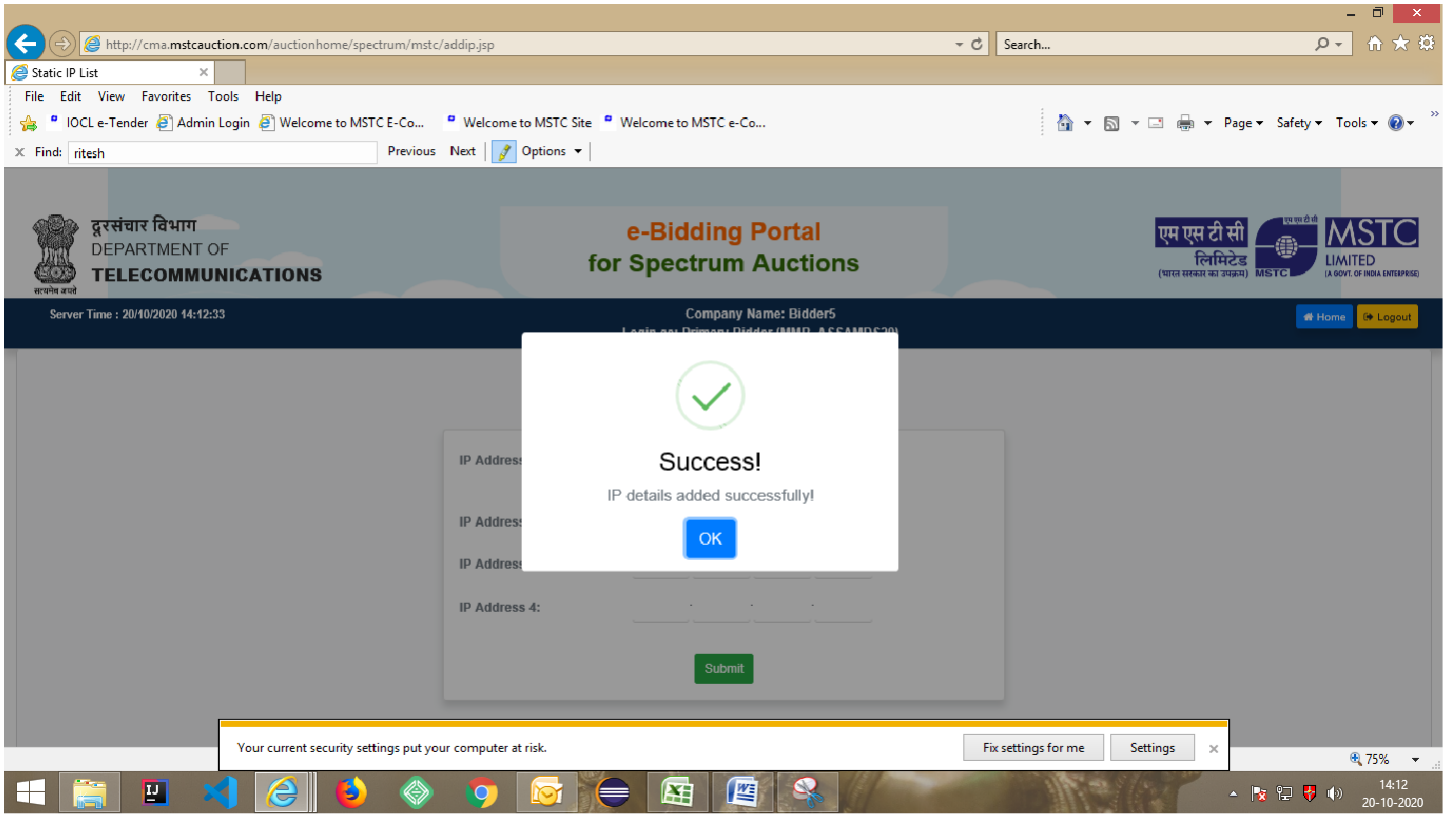
|               |                      |
|---------------|----------------------|
| IP Address 1: | 220 · 225 · 138 · 41 |
| IP Address 2: | 225 · 225 · 225 · 0  |
| IP Address 3: | 225 · 225 · 225 · 0  |
| IP Address 4: | 222 · 225 · 225 · 0  |

Below the form is a "Submit" button. The browser's address bar shows the URL: <http://cma.mstcauction.com/auctionhome/spectrum/mstc/addip.jsp>. The page header includes the Department of Telecommunications logo and the MSTC Limited logo. The server time is 20/10/2020 14:10:28. The user is logged in as "Primary Bidder (MMB\_ASSAMDS20)".

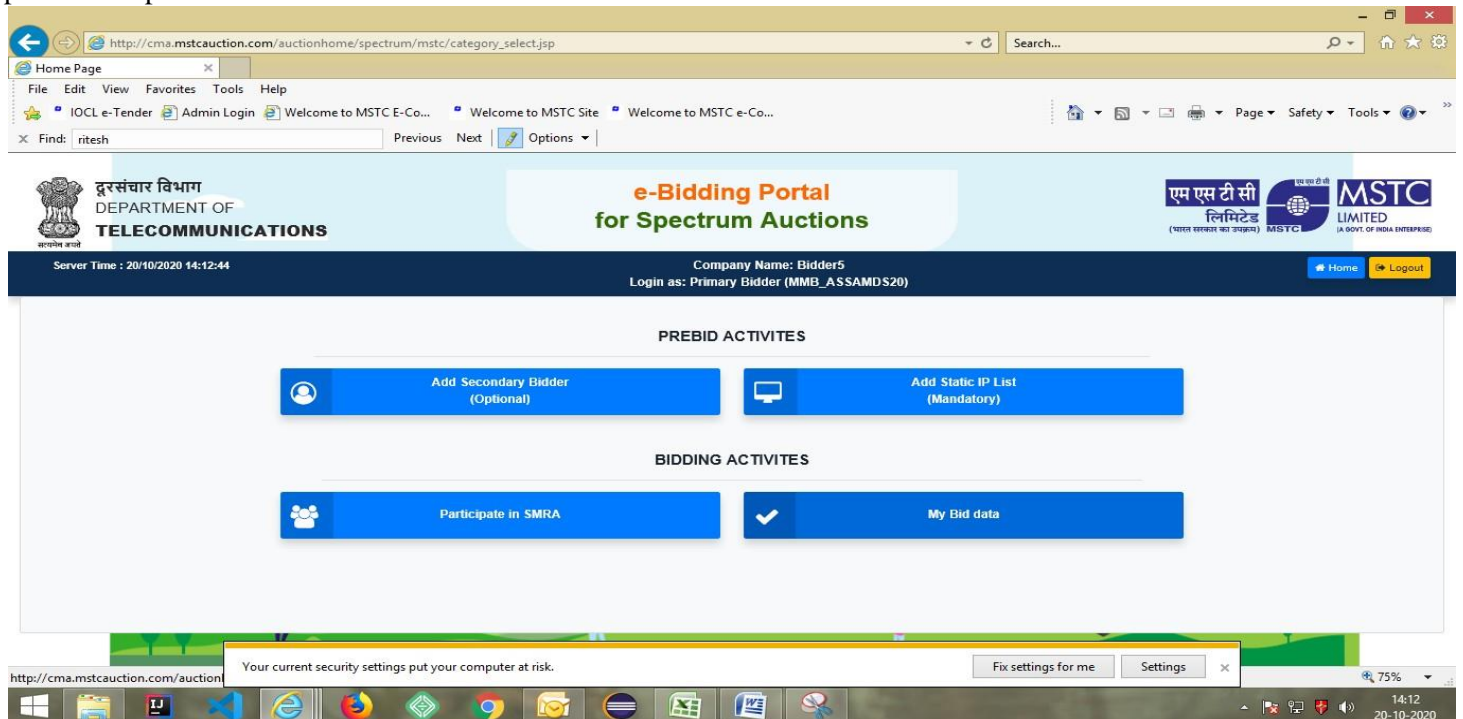


The IP address against the first field will be pre populated and will be the IP address of the current network. Therefore, bidders should ensure that the 1<sup>st</sup> login is done from the Public static IP from where the bidder intends to continue subsequent logins in future. Bidder needs to fill 3 additional IP details.

Once the data is digitally signed and submitted, same cannot be changed in the future and any one of the public static IP address of the network has to be used for all future logins and bidding. The secondary bidder will also need to use any one of this 4 IP addresses entered by the Primary bidder and no additional IP addresses will be allowed.



On successful submission, bidder will be logged out and he has to re-login with one of the IP addresses entered in the previous steps. Now the bidder will have access to all the links in his dashboard:



**Adding Secondary Bidder:** Although this step is optional, but if the primary bidder intends to, they can add one secondary bidder to the profile of the company. On clicking the link, following form will be displayed:

The screenshot shows a web browser window with the URL [http://cma.mstcauction.com/auctionhome/spectrum/mstc/add\\_secnd\\_bidder.jsp](http://cma.mstcauction.com/auctionhome/spectrum/mstc/add_secnd_bidder.jsp). The page header includes the server time (20/10/2020 14:16:39), company name (Bidder5), and login details (Primary Bidder (MMB\_ASSAMDS20)). The main form is titled 'ADD SECONDARY BIDDER' and contains the following fields:

| Contact Person        | Designation        |
|-----------------------|--------------------|
| Bidder five secondary | DM                 |
| Department            | Mobile No.         |
| AAA                   | 9999999999         |
| Email                 | User Id            |
| rnath@mstcindia.co.in | secspectrumbidder5 |
| DSC Serial No         |                    |
| 1c580b15              |                    |

Below the form, a note states: "Please Note that the password will be sent to email Id and mobile number entered above." A green 'Submit' button is located at the bottom of the form. A security warning banner at the bottom of the browser window reads: "Your current security settings put your computer at risk."

Primary bidder should carefully enter all the details including User Id and DSC serial number because secondary bidder will have to use the same for subsequent logins. The password will be mailed to the email id specified in the registration form. Secondary bidder will need to change this system generate password during 1<sup>st</sup> login.

**During live event, system assigns equal priority to both primary and secondary bidder as far as bidding is concerned. Therefore in a particular Clock round, whoever (either primary or secondary bidder) submits the bid first, will be considered as the final bid for that particular round (as there is no provision of bid deletion) and therefore the bid submission page for both primary and secondary bidder will freeze and bid acknowledgement page will be displayed to both the bidders.**

**Participation in SMRA:** Bidders can participate in a live SMRA by clicking on this link. The auction will be available in this link on the particular start date and time as published by DoT. The next web page will display the auction number as follows:

The screenshot shows the 'LIST OF SPECTRUM AUCTIONS' page on the MSTC e-Bidding Portal. The header includes the Department of Telecommunications logo and the text 'e-Bidding Portal for Spectrum Auctions'. The MSTC Limited logo is also present. The page header includes the server time (10/11/2020 17:03:31), company name (Idea Cellular Ltd), and login details (Primary Bidder (MSTCDS3)). The main content area displays the auction number 'SPECTRUM/20-21/167'.

On clicking the auction number, bidder will be navigated to the Bid Floor. But first, bidders will be prompted to select the list of favorite LSA-Band combinations:

http://cma.mstcauction.com/auctionhome/spectrum/mstc/auction\_list.jsp

Spectrum Auction List

File Edit View Favorites Tools Help

IOCL e-Tender Admin Login Welcome to MSTC E-Co... Welcome to MSTC Site Welcome to MSTC e-Co...

### Add Favorite List

| Select                              | LSA-Band             | Select                              | LSA-Band           | Select                              | LSA-Band            | Select                   | LSA-Band            |
|-------------------------------------|----------------------|-------------------------------------|--------------------|-------------------------------------|---------------------|--------------------------|---------------------|
| <input checked="" type="checkbox"/> | Andhra Pradesh-700   | <input checked="" type="checkbox"/> | Andhra Pradesh-800 | <input checked="" type="checkbox"/> | Andhra Pradesh-1800 | <input type="checkbox"/> | Andhra Pradesh-2500 |
| <input type="checkbox"/>            | Assam-700            | <input type="checkbox"/>            | Assam-1800         | <input checked="" type="checkbox"/> | Bihar-800           | <input type="checkbox"/> | Bihar-900           |
| <input type="checkbox"/>            | Delhi-800            | <input type="checkbox"/>            | Delhi-2300         | <input checked="" type="checkbox"/> | Gujrat-900          | <input type="checkbox"/> | Jammu & Kashmir-700 |
| <input type="checkbox"/>            | Jammu & Kashmir-2100 | <input type="checkbox"/>            | North East-700     | <input type="checkbox"/>            | North East-2100     |                          |                     |

[Submit](#)

**Note: Only the lots selected in this list will appear in the bid floor. Bidder will get a chance to update the list in the Bid floor during the auction.**

[Don't want to add/Edit favorite list. Take me to bid floor](#)

Bidder's can tick the appropriate checkboxes and click submit (submit will be functional only if at least one of the check box is ticked) else they can opt for 'Don't want to add/Edit favorite list' – this will lead to displaying of all the lots in the bid floor. Updation or creation of favorite list can also be done in during the course of bidding.

Bid floor displayed to the bidders is as follows:

Server Time : 30-09-2020 13:03:54    Welcome Idea Cellular Ltd (Primary Bidder)    Time Remaining : 1 Hours 21 Minutes 05 Seconds    HOME    LOGOUT

| Lot No | Closing time        | (RS in Crores) | Points Available | Available (RS in Crores) | Remaining (in Minutes) | Requirement for this Round | Preserve Points | Bids Made | Report for Provisionally Allocated Blocks |
|--------|---------------------|----------------|------------------|--------------------------|------------------------|----------------------------|-----------------|-----------|---|
| 1      | 30-09-2020 14:25:00 | 4000.0         | 25000            | 500.0                    | 360                    | 80%                        | 20000           | 0         | Check Details                             |

Filter Options: Select Favourite Items, Select LSA, Select Band, Search Lsa Band Details, Display All, Clear Filter

| Sl.No. | License Service Area | Band     | Available Blocks | Eligibility Points Per Block | EMD Per Block (Rs in Crores) | Bidder Type  | Clock Round Price (Rs in Crores) | Increment from Last Round (Rs in Crores) | Aggregate Demand | Excess Demand | Last Round Provisional winning price (Rs in Crores) | Rank in Last Round | Provisional Winning Blocks | Want to Bid ? | Select Blocks |
|--------|----------------------|----------|------------------|------------------------------|------------------------------|--------------|----------------------------------|--|------------------|---------------|---|--------------------|----------------------------|---------------|---------------|
| 1      | Andhra Pradesh       | 700 MHz  | 7                | 3000.0                       | 480.0                        | Existing     | 4855.00                          | -  | -                | -             | -   | -                  | -                          | NO            |               |
| 2      | Andhra Pradesh       | 800 MHz  | 6                | 300.0                        | 60.0                         | Existing     | 757.50                           | -  | -                | -             | -   | -                  | -                          | NO            |               |
| 3      | Andhra Pradesh       | 1800 MHz | 22               | 24.0                         | 7.5                          | New Licensee | 48.60                            | -  | -                | -             | -   | -                  | -                          | NO            |               |
| 7      | Bihar                | 800 MHz  | 2                | 60.0                         | 15.0                         | New Licensee | 170.00                           | -  | -                | -             | -   | -                  | -                          | NO            |               |
| 11     | Gujrat               | 900 MHz  | 15               | 60.0                         | 15.0                         | New Licensee | 134.60                           | -  | -                | -             | -   | -                  | -                          | NO            |               |

Update Favourite List    Sign & Submit Bid

- There are various filters like 'Select Favorite Items' – will allow filtration from the favorite list, filtering based on LSA's and filtering based on bands.
- In order to clear all filters 'Clear Filter' should be used so that all items in the 'Favorite list' will be displayed.
- In order to view all the LSA-Band combination put up for auction, 'Display All' button should be used.
- In order to update the favorite list, the checkboxes provided in the 1<sup>st</sup> column against each LSA-band combination should be ticked/unticked and 'Update Favorite List' button should be clicked to get the updated favorite list.

**How to submit bid:** Bidders need to select 'Yes' in the dropdown provided under the column 'Want to Bid' against the LSA-Band combination for which they are interested to bid. On selecting Yes, the leftmost column 'Select Block' will be visible and will display the number of blocks for which bidder is eligible to submit the bid.

e.g.: If the number of blocks put up for auction is 25 and minimum number of blocks for which a bidder (new entrant) is allowed to participate is 4 then the dropdown would display 4 to 25 (and not starting from 1).

Similarly, if the number of blocks put up for auction is less than the minimum eligibility, then 'Yes' will be disabled in the dropdown.

Suppose number of blocks put up for auction is 20 and bidder is provisional winner for 5 blocks, then number of blocks displayed in the current clock round (provided current CRP is same as the CRP in which the provisional allotment of 5 blocks has been done) would be 1 to 15 since the bid that would be submitted by the bidder will be in addition to the number of blocks already provisionally allotted to the bidder. Therefore, if the bidder submits a block count of 7, then the system will consider  $5 + 7 = 12$  blocks for evaluation.

However, if the CRP of the current round is greater than the CRP in which the Provisional allotment of 5 blocks has been done, then system will display 1 to 20 in the dropdown since the bids submitted will be superseding the current allotment at a higher price.

The screenshot shows the 'Spectrum Bid Floor' interface. At the top, it displays 'Server Time : 30-09-2020 13:08:10' and 'Welcome Idea Cellular (Primary Bidder)'. A 'Time Remaining' banner shows '1 Hours 16 Minutes 49 Seconds'. Below this is a table with columns: Available (Crores), Minutes, Round, and Provisionally Allocated Blocks. The first row shows 25000 Crores, 360 Minutes, 80% Round, and 0 Provisionally Allocated Blocks. Below the table are filter options: 'Select Favourite Items', 'Select LS', 'Select Band', and a search box for 'Lsa Band Details'. A 'Display All' button and a 'Clear Filter' button are also present. At the bottom, a detailed table lists various blocks with columns: SI.No., License Service Area, Band, Available Blocks, Eligibility Points Per Block, EMD Per Block (Rs in Crores), Bidder Type, Clock Round Price (Rs in Crores), Increment from Last Round (Rs in Crores), Aggregate Demand, Excess Demand, Last Round Provisional winning price (Rs in Crores), Rank in Last Round, Provisional Winning Blocks, Want to Bid?, and Select Blocks. A dropdown menu is open over the 'Select Blocks' column, showing options from 5 to 22.

All such above mentioned relevant information will be displayed on hovering over the small 'i' icon displayed in the 1<sup>st</sup> column as follows:

The screenshot shows the 'Spectrum Bid Floor' interface with a detailed view of a block. At the top, it displays 'Server Time : 10-11-2020 17:29:16' and 'Welcome Idea Cellular Ltd (Primary Bidder)'. A 'Time Remaining' banner shows '40 Minutes 43 Seconds'. Below this is a table with columns: Current Round No, Schedule Round Closing Time, EMD Available (Rs in Crores), Eligibility Points Available, Net Worth Available (Rs in Crores), Extension Budget Remaining (In Minutes), Auction Activity Requirement for this Round, Activity Required To Preserve Points, Activity associated with Bids Made, and Consumption Report for Provisionally Allocated Blocks. The first row shows 100 Current Round No, 10-11-2020 18:10:00 Schedule Round Closing Time, 9860.0 EMD Available, 625 Eligibility Points Available, 800.0 Net Worth Available, 0 Extension Budget Remaining, 80% Auction Activity Requirement, 500 Activity Required To Preserve Points, 500 Activity associated with Bids Made, and a 'Check Details' button. Below the table is a note: 'Note : Your extension budget has been reduced to 0. You are requested to submit your bid before scheduled closing time of 10-11-2020 18:10:00'. Below the note are filter options: 'Select Favourite Items', 'Select LSA', 'Select Band', and a search box for 'Lsa Band Details'. A 'Display All' button and a 'Clear Filter' button are also present. At the bottom, a detailed table lists various blocks with columns: SI.No., License Service Area, Band, Available Blocks, Eligibility Points Per Block, EMD Per Block (Rs in Crores), Bidder Type, Clock Round Price (Rs in Crores), Increment from Last Round (Rs in Crores), Aggregate Demand, Excess Demand, Last Round Provisional winning price (Rs in Crores), Rank in Last Round, Provisional Winning Blocks, Want to Bid?, and Select Blocks. A tooltip is displayed over the first row, showing 'Assam - 800 MHz Information' and 'Any Blocks Booked In This Lsa-Band Combination At The Clock Round Price Of Rs 2000.00 Crore Will Be In Addition To The Already Provisionally Allocated Blocks At The Same Clock Round Price Of Rs 2000.00 Crore.' At the bottom, a security warning says 'Your current security settings put your computer at risk.' with buttons for 'Fix settings for me' and 'Settings'.

**Bidders will get only once chance to submit their bids in each clock round. Therefore, they have to select Yes and appropriate number of blocks against each of the LSA-Band combination in which they are interested to bid and then click on the button ‘Sign and Submit bid’.** In case, there are any violation in terms of shortfall of EMD, EP or violation of sub 1-GHz or overall cap, system will display appropriate error messages:

Server Time : 30-09-2020 13:11:39    Welcome Idea Cellular Ltd (Primary Bidder)    Time Remaining : 1 Hours 13 Minutes 20 Seconds

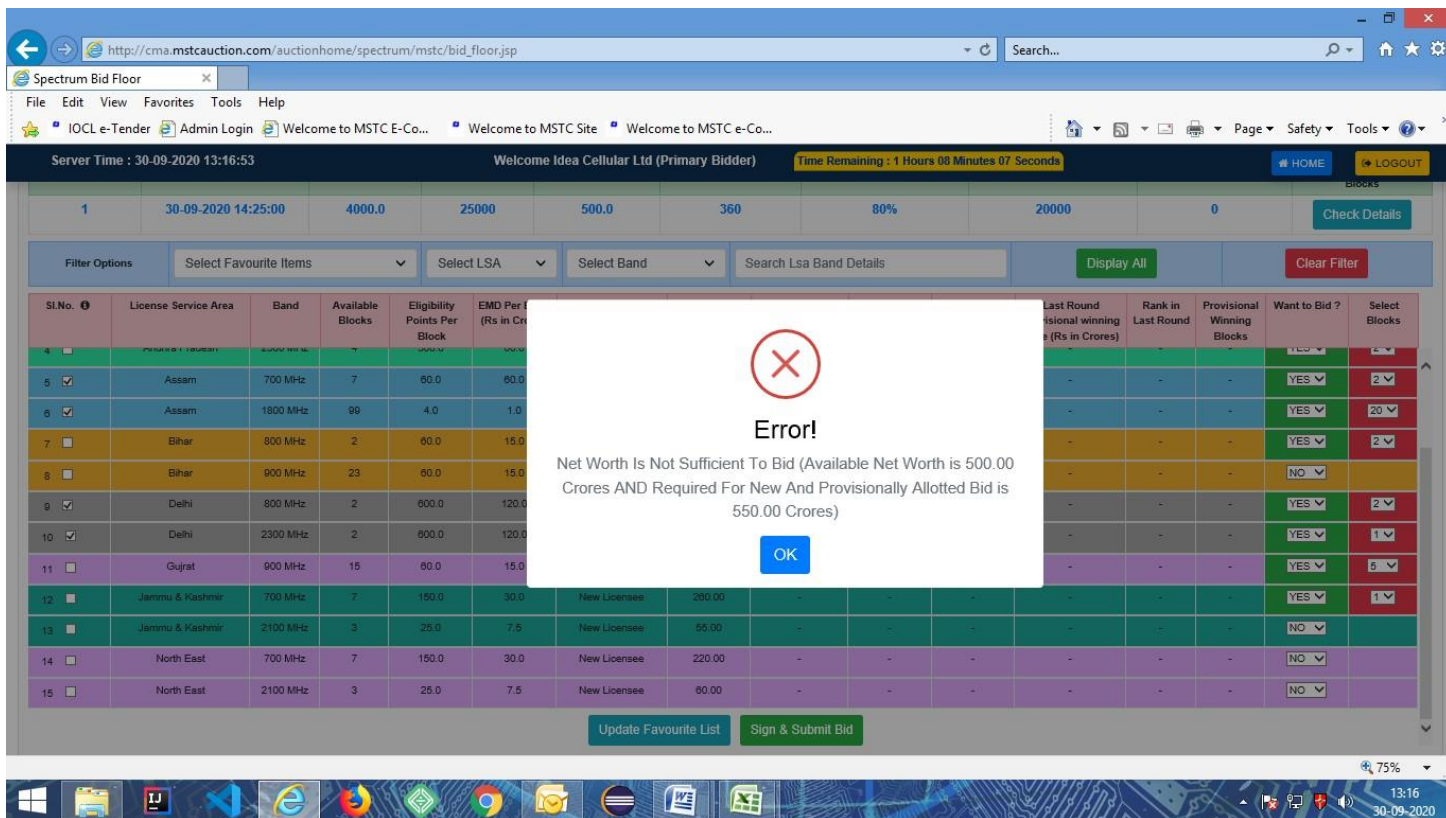
|    |                                     |                 |          |    |       |     |              |       |   |   |   |   |   |   |     |    |
|----|-------------------------------------|-----------------|----------|----|-------|-----|--------------|-------|---|---|---|---|---|---|-----|----|
| 6  | <input checked="" type="checkbox"/> | Assam           | 1800 MHz | 99 | 4.0   | 1.0 | New Licensee | 8.00  | - | - | - | - | - | - | YES | 99 |
| 7  | <input type="checkbox"/>            | Bihar           | 800 MHz  | 2  | 60.0  | -   | -            | -     | - | - | - | - | - | - | NO  | -  |
| 8  | <input type="checkbox"/>            | Bihar           | 900 MHz  | 23 | 60.0  | -   | -            | -     | - | - | - | - | - | - | NO  | -  |
| 9  | <input checked="" type="checkbox"/> | Delhi           | 800 MHz  | 2  | 600.0 | -   | -            | -     | - | - | - | - | - | - | YES | 2  |
| 10 | <input checked="" type="checkbox"/> | Delhi           | 2300 MHz | 2  | 600.0 | -   | -            | -     | - | - | - | - | - | - | YES | 2  |
| 11 | <input type="checkbox"/>            | Gujrat          | 900 MHz  | 15 | 60.0  | -   | -            | -     | - | - | - | - | - | - | NO  | -  |
| 12 | <input type="checkbox"/>            | Jammu & Kashmir | 700 MHz  | 7  | 150.0 | -   | -            | -     | - | - | - | - | - | - | NO  | -  |
| 13 | <input type="checkbox"/>            | Jammu & Kashmir | 2100 MHz | 3  | 25.0  | -   | -            | -     | - | - | - | - | - | - | NO  | -  |
| 14 | <input type="checkbox"/>            | North East      | 700 MHz  | 7  | 150.0 | -   | -            | -     | - | - | - | - | - | - | NO  | -  |
| 15 | <input type="checkbox"/>            | North East      | 2100 MHz | 3  | 25.0  | 7.5 | New Licensee | 60.00 | - | - | - | - | - | - | NO  | -  |

Update Favourite List    Sign & Submit Bid

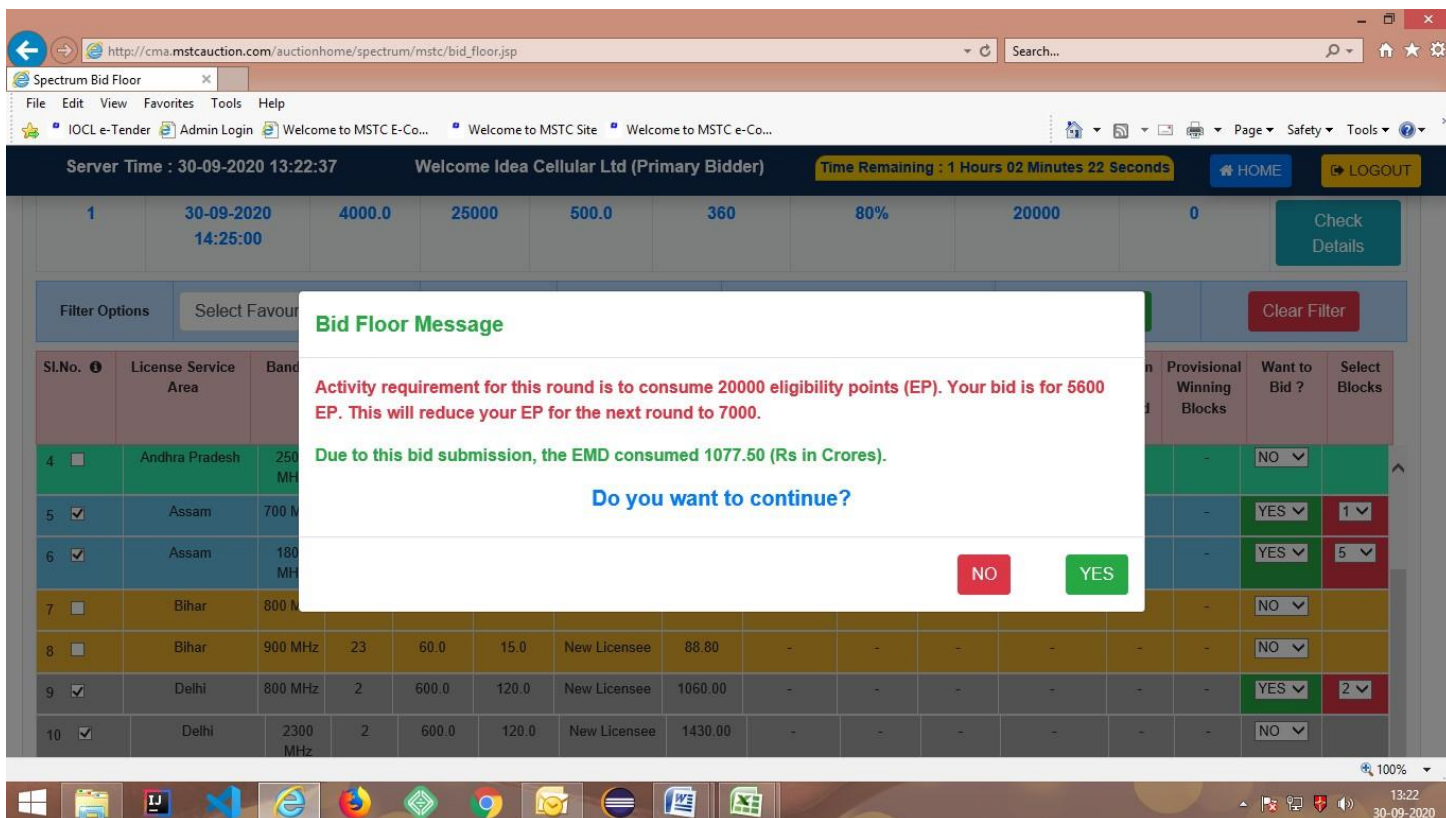
Server Time : 30-09-2020 13:14:18    Welcome Idea Cellular Ltd (Primary Bidder)    Time Remaining : 1 Hours 10 Minutes 41 Seconds

|    |                                     |                 |          |    |       |   |   |   |   |   |   |   |   |   |     |    |
|----|-------------------------------------|-----------------|----------|----|-------|---|---|---|---|---|---|---|---|---|-----|----|
| 6  | <input checked="" type="checkbox"/> | Assam           | 1800 MHz | 99 | 4.0   | - | - | - | - | - | - | - | - | - | YES | 99 |
| 7  | <input type="checkbox"/>            | Bihar           | 800 MHz  | 2  | 60.0  | - | - | - | - | - | - | - | - | - | NO  | -  |
| 8  | <input type="checkbox"/>            | Bihar           | 900 MHz  | 23 | 60.0  | - | - | - | - | - | - | - | - | - | NO  | -  |
| 9  | <input checked="" type="checkbox"/> | Delhi           | 800 MHz  | 2  | 600.0 | - | - | - | - | - | - | - | - | - | YES | 2  |
| 10 | <input checked="" type="checkbox"/> | Delhi           | 2300 MHz | 2  | 600.0 | - | - | - | - | - | - | - | - | - | YES | 2  |
| 11 | <input type="checkbox"/>            | Gujrat          | 900 MHz  | 15 | 60.0  | - | - | - | - | - | - | - | - | - | YES | 9  |
| 12 | <input type="checkbox"/>            | Jammu & Kashmir | 700 MHz  | 7  | 150.0 | - | - | - | - | - | - | - | - | - | NO  | -  |
| 13 | <input type="checkbox"/>            | Jammu & Kashmir | 2100 MHz | 3  | 25.0  | - | - | - | - | - | - | - | - | - | NO  | -  |
| 14 | <input type="checkbox"/>            | North East      | 700 MHz  | 7  | 150.0 | - | - | - | - | - | - | - | - | - | NO  | -  |
| 15 | <input type="checkbox"/>            | North East      | 2100 MHz | 3  | 25.0  | - | - | - | - | - | - | - | - | - | NO  | -  |

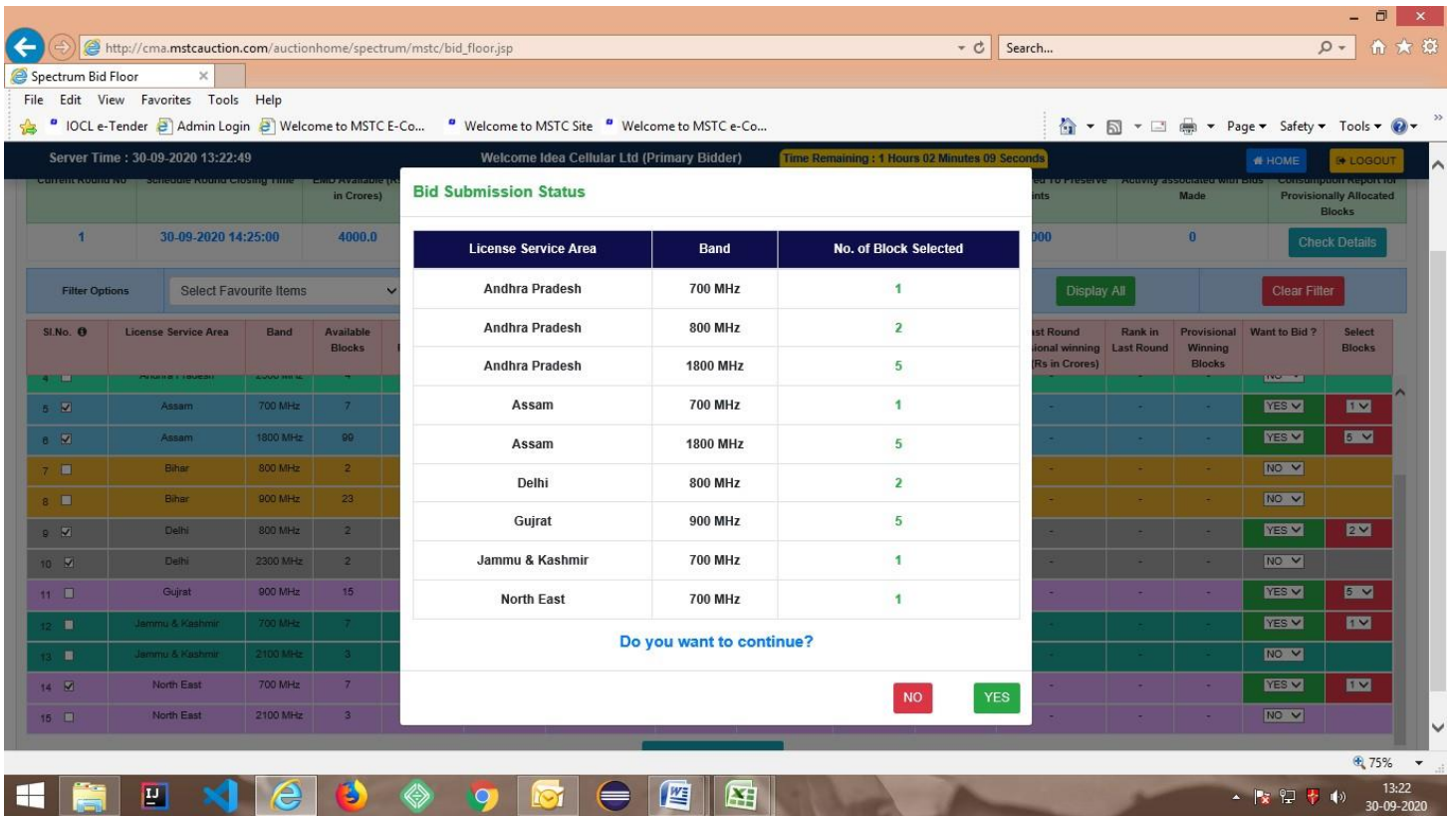
Update Favourite List    Sign & Submit Bid



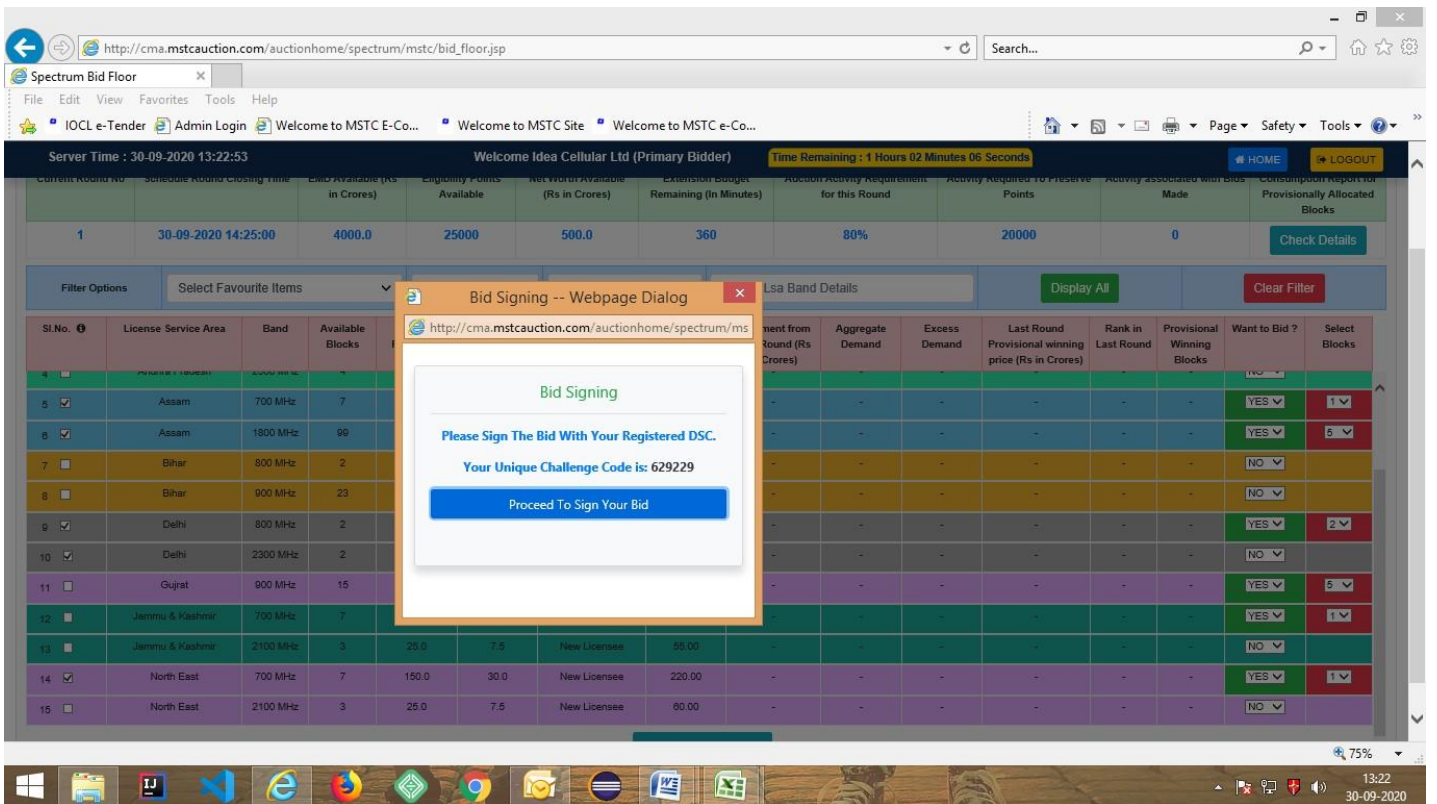
In case the bid being submitted is a valid bid, system will display the EMD amount and EP that would be deducted by virtue of the bid as well as EP that would be carried forward to the next round.



On clicking 'Yes', system will display the list of items for which 'Yes' has been selected and bid has been submitted in the current clock round:



On clicking yes, system will prompt the bidder to sign their bid with the DSC and do final submission:





http://cma.mstcauction.com/auctionhome/spectrum/mstc\_bid\_floor.jsp

Spectrum Bid Floor

File Edit View Favorites Tools Help

IOCL e-Tender Admin Login Welcome to MSTC E-Co... Welcome to MSTC Site Welcome to MSTC e-Co...

Server Time : 30-09-2020 13:24:02 Welcome Idea Cellular Ltd (Primary Bidder) Time Remaining : 1 Hours 57 Seconds

| Sl.No. | License Service Area | Band     | Available Blocks | Eligibility Points Per Block | EMD Per Block (Rs in Crores) | Bidder Type  | Clock Round Price (Rs in Crores) | Increment from Last Round (Rs in Crores) | Aggregate Demand | Excess Demand | Last Round Provisional winning price (Rs in Crores) | Rank in Last Round | Provisional Winning Blocks | Want to Bid ? | Select Blocks |
|--------|----------------------|----------|------------------|------------------------------|------------------------------|--------------|----------------------------------|--|------------------|---------------|---|--------------------|----------------------------|---------------|---------------|
| 4      | Assam                | 700 MHz  | 7                | 80.0                         | 80.0                         | New Licensee | 104.00                           | -  | -                | -             | -   | -                  | -                          | YES           | 1             |
| 5      | Assam                | 1800 MHz | 98               | 4.0                          | 1.0                          | New Licensee | 280.00                           | -  | -                | -             | -   | -                  | -                          | YES           | 5             |
| 7      | Bihar                | 800 MHz  | 2                | 60.0                         | 15.0                         | New Licensee | 220.00                           | -  | -                | -             | -   | -                  | -                          | NO            | -             |
| 8      | Bihar                | 900 MHz  | 23               | 60.0                         | 15.0                         | New Licensee | 80.00                            | -  | -                | -             | -   | -                  | -                          | NO            | -             |
| 9      | Delhi                | 800 MHz  | 2                | 600.0                        | 120.0                        | New Licensee | 104.00                           | -  | -                | -             | -   | -                  | -                          | YES           | 2             |
| 10     | Delhi                | 2300 MHz | 2                | 600.0                        | 120.0                        | New Licensee | 220.00                           | -  | -                | -             | -   | -                  | -                          | NO            | -             |
| 11     | Gujrat               | 900 MHz  | 15               | 90.0                         | 15.0                         | New Licensee | 104.00                           | -  | -                | -             | -   | -                  | -                          | YES           | 5             |
| 12     | Jammu & Kashmir      | 700 MHz  | 7                | 150.0                        | 30.0                         | New Licensee | 280.00                           | -  | -                | -             | -   | -                  | -                          | YES           | 1             |
| 13     | Jammu & Kashmir      | 2100 MHz | 3                | 25.0                         | 7.5                          | New Licensee | 95.00                            | -  | -                | -             | -   | -                  | -                          | NO            | -             |
| 14     | North East           | 700 MHz  | 7                | 150.0                        | 30.0                         | New Licensee | 220.00                           | -  | -                | -             | -   | -                  | -                          | YES           | 1             |
| 15     | North East           | 2100 MHz | 3                | 25.0                         | 7.5                          | New Licensee | 80.00                            | -  | -                | -             | -   | -                  | -                          | NO            | -             |

Success!  
Bid Successfully Submitted

Update Favourite List

Once bid is submitted by either primary bidder or the secondary bidder of a Telecom company, the bid submission page against both the profile will be freeze and the bid acknowledgement page will be displayed in both the profiles where there won't be any provision to select bid decision as 'Yes/No' or submit bid button:

http://cma.mstcauction.com/auctionhome

Spectrum Bid Floor

File Edit View Favorites Tools Help

IOCL e-Tender Admin Login

Server Time : 30-09-2020 14:55:47 Welcome Aircel Limited (Secondary Bidder) Time Remaining : 09 Minutes 12 Seconds

| Current Round No | Schedule Round Closing Time | EMD Available (Rs in Crores) | Eligibility Points Available | Net Worth Available (Rs in Crores) | Extension Budget Remaining (In Minutes) | Auction Activity Requirement for this Round | Activity Required To Preserve Points | Activity associated with Bids Made | Consumption Report for Provisionally Allocated Blocks |
|------------------|-----------------------------|------------------------------|------------------------------|------------------------------------|---|---|--------------------------------------|------------------------------------|---|
| 1                | 30-09-2020 14:25:00         | 2000.0                       | 10000                        | 450.0                              | 340                                     | 80%   | 8000                                 | 3280                               | Check Details   |

| Sl.No. | License Service Area | Band     | Available Blocks | Eligibility Points Per Block | EMD Per Block (Rs in Crores) | Bidder Type  | Clock Round Price (Rs in Crores) | Increment from Last Round (Rs in Crores) | Aggregate Demand | Excess Demand | Last Round Provisional winning price (Rs in Crores) | Rank in Last Round | Provisional Winning Blocks |
|--------|----------------------|----------|------------------|------------------------------|------------------------------|--------------|----------------------------------|--|------------------|---------------|---|--------------------|----------------------------|
| 1      | Andhra Pradesh       | 700 MHz  | 7                | 3000.0                       | 480.0                        | Existing     | 4855.00                          | -  | -                | -             | -   | NO BID             | 0                          |
| 2      | Andhra Pradesh       | 800 MHz  | 6                | 300.0                        | 60.0                         | New Licensee | 757.50                           | -  | -                | -             | -   | BID                | 6                          |
| 3      | Andhra Pradesh       | 1800 MHz | 22               | 24.0                         | 7.5                          | New Licensee | 48.80                            | -  | -                | -             | -   | BID                | 20                         |
| 4      | Andhra Pradesh       | 2500 MHz | 4                | 300.0                        | 60.0                         | New Licensee | 680.00                           | -  | -                | -             | -   | NO BID             | 0                          |
| 5      | Assam                | 700 MHz  | 7                | 80.0                         | 80.0                         | New Licensee | 700.00                           | -  | -                | -             | -   | NO                 | 0                          |

http://cma.mstcauction.com/auctionhome

Spectrum Bid Floor

File Edit View Favorites Tools Help

IOCL e-Tender Admin Login

Server Time : 30-09-2020 14:55:47 Welcome Aircel Limited (Primary Bidder) Time Remaining : 09 Minutes 12 Seconds

| Current Round No | Schedule Round Closing Time | EMD Available (Rs in Crores) | Eligibility Points Available | Net Worth Available (Rs in Crores) | Extension Budget Remaining (In Minutes) | Auction Activity Requirement for this Round | Activity Required To Preserve Points | Activity associated with Bids Made | Consumption Report for Provisionally Allocated Blocks |
|------------------|-----------------------------|------------------------------|------------------------------|------------------------------------|---|---|--------------------------------------|------------------------------------|---|
| 1                | 30-09-2020 14:25:00         | 2000.0                       | 10000                        | 450.0                              | 340                                     | 80%   | 8000                                 | 3280                               | Check Details   |

| Sl.No. | License Service Area | Band     | Available Blocks | Eligibility Points Per Block | EMD Per Block (Rs in Crores) | Bidder Type  | Clock Round Price (Rs in Crores) | Increment from Last Round (Rs in Crores) | Aggregate Demand | Excess Demand | Last Round Provisional winning price (Rs in Crores) | Rank in Last Round | Provisional Winning Blocks |
|--------|----------------------|----------|------------------|------------------------------|------------------------------|--------------|----------------------------------|--|------------------|---------------|---|--------------------|----------------------------|
| 1      | Andhra Pradesh       | 700 MHz  | 7                | 3000.0                       | 480.0                        | Existing     | 4855.00                          | -  | -                | -             | -   | NO BID             | 0                          |
| 2      | Andhra Pradesh       | 800 MHz  | 6                | 300.0                        | 60.0                         | New Licensee | 757.50                           | -  | -                | -             | -   | BID                | 6                          |
| 3      | Andhra Pradesh       | 1800 MHz | 22               | 24.0                         | 7.5                          | New Licensee | 48.80                            | -  | -                | -             | -   | BID                | 20                         |
| 4      | Andhra Pradesh       | 2500 MHz | 4                | 300.0                        | 60.0                         | New Licensee | 680.00                           | -  | -                | -             | -   | NO BID             | 0                          |
| 5      | Assam                | 700 MHz  | 7                | 80.0                         | 80.0                         | New Licensee | 780.00                           | -  | -                | -             | -   | NO                 | 0                          |

**Gap Period:** During the gap period, bidder will be able to view the aggregate demand against each LSA-Band combination as well as CRP in the next round:

**Bid Floor Message**  
Round No 2 Not Started Yet. Round Start Time : 30-09-2020 15:35:00

**Round 2 Price Details**

| Sl. No | LSA Name        | Band (In MHz) | Available Blocks | Excess demand | Price Increment (Rs in Crores) | Clock Round Price For 2 (Rs in Crores) |
|--------|-----------------|---------------|------------------|---------------|--------------------------------|--|
| 1      | Andhra Pradesh  | 700           | 7                | 0             | 24.27                          | 4879.27                                |
| 2      | Andhra Pradesh  | 800           | 6                | 11            | 22.72                          | 780.22                                 |
| 3      | Andhra Pradesh  | 1800          | 22               | 8             | 0.48                           | 49.08                                  |
| 4      | Andhra Pradesh  | 2500          | 4                | -3            | 0.00                           | 680.00                                 |
| 5      | Assam           | 700           | 7                | -5            | 0.00                           | 790.00                                 |
| 6      | Assam           | 1800          | 99               | -29           | 0.00                           | 8.00                                   |
| 7      | Delhi           | 800           | 2                | 4             | 26.50                          | 1086.50                                |
| 8      | Delhi           | 2300          | 2                | -2            | 0.00                           | 1430.00                                |
| 9      | Gujrat          | 900           | 15               | 0             | 0.67                           | 135.27                                 |
| 10     | Jammu & Kashmir | 700           | 7                | -2            | 0.00                           | 260.00                                 |
| 11     | Jammu & Kashmir | 2100          | 3                | 0             | 0.27                           | 55.27                                  |
| 12     | North East      | 700           | 7                | -4            | 0.00                           | 220.00                                 |
| 13     | North East      | 2100          | 3                | 2             | 0.90                           | 60.90                                  |

In case any notice is published, same will also be displayed during the gap period as well as in the bid floor during the next round:

**Bid Floor Message**  
Round No 9 Not Started Yet. Round Start Time : 01-10-2020 13:50:00

**Round 9 Notice**  
Auction Activity Requirement from Round 9 onwards will be 90 percent

**Round 9 Price Details**

| Sl. No | LSA Name       | Band (In MHz) | Available Blocks | Excess demand | Price Increment (Rs in Crores) | Clock Round Price For 9 (Rs in Crores) |
|--------|----------------|---------------|------------------|---------------|--------------------------------|--|
| 1      | Andhra Pradesh | 700           | 7                | -7            | 0.00                           | 4855.00                                |
| 2      | Andhra Pradesh | 800           | 6                | -6            | 0.00                           | 757.50                                 |
| 3      | Andhra Pradesh | 1800          | 22               | -10           | 0.00                           | 48.60                                  |
| 4      | Andhra Pradesh | 2100          | 4                | -4            | 0.00                           | 1360.00                                |
| 5      | Andhra Pradesh | 2300          | 2                | -2            | 0.00                           | 683.40                                 |
| 6      | Andhra Pradesh | 2500          | 4                | -4            | 0.00                           | 680.00                                 |
| 7      | Assam          | 700           | 7                | -7            | 0.00                           | 790.00                                 |

**Result display after Final round:** After completion of the final round, bidders will be able to view the complete list of blocks awarded to that particular bidder against all the LSA-Band combinations. The page remain in view till 12 midnight of the day, auction was closed:

http://cma.mstcauction.com/auctionhome/spectrum/mstc/final\_round\_report.jsp

Spectrum Bid Floor

दूरसंचार विभाग  
DEPARTMENT OF  
TELECOMMUNICATIONS

e-Bidding Portal  
for Spectrum Auctions

एम एस टी सी लिमिटेड  
MSTC LIMITED  
(भारत सरकार का उपक्रम)

Server Time : 17-10-2020 15:11:55

Welcome Idea Cellular Ltd (Primary Bidder)

HOME LOGOUT

Notice: Final Round for the SMAR Auction No: SPECTRUM/20-21/157 Has been concluded on 17-10-2020 09:40

**Auction Result**

| Sl No | LSA              | Band | Winning price per block (in Cr) | Name of the winning bidder | Number of blocks awarded |
|-------|------------------|------|---------------------------------|----------------------------|--------------------------|
| 1     | Andhra Pradesh   | 2500 | 680                             | Idea Cellular Ltd          | 1                        |
| 2     | Assam            | 1800 | 8                               | Idea Cellular Ltd          | 25                       |
| 3     | Assam            | 2500 | 20                              | Idea Cellular Ltd          | 1                        |
| 4     | Bihar            | 1800 | 12.4                            | Idea Cellular Ltd          | 25                       |
| 5     | Bihar            | 2100 | 430                             | Idea Cellular Ltd          | 1                        |
| 6     | Bihar            | 2500 | 60                              | Idea Cellular Ltd          | 1                        |
| 7     | Gujrat           | 1800 | 47.6                            | Idea Cellular Ltd          | 42                       |
| 8     | Gujrat           | 2500 | 390                             | Idea Cellular Ltd          | 1                        |
| 9     | Haryana          | 1800 | 9.86                            | Idea Cellular Ltd          | 24                       |
| 10    | Haryana          | 2500 | 80                              | Idea Cellular Ltd          | 1                        |
| 11    | Himachal Pradesh | 1800 | 3.2                             | Idea Cellular Ltd          | 3                        |

**My Bid Data:** Bidder will also have access to their bid history using the link, 'My Bid Data'. On clicking the link, bidders can select the event and a particular round to view their bidding history for that particular round:

https://cma.mstcauction.com/auctionhome/spectrum/mstc/bidderdata.jsp

View Bid Data

दूरसंचार विभाग  
DEPARTMENT OF  
TELECOMMUNICATIONS

e-Bidding Portal  
for Spectrum Auctions

एम एस टी सी लिमिटेड  
MSTC LIMITED  
(भारत सरकार का उपक्रम)

Server Time : 10/11/2020 18:01:29

Company Name: Idea Cellular Ltd  
Login as: Primary Bidder (MSTCDS3)

HOME LOGOUT

**MY BID DATA**

Enter Auction Search Information: 197 Search

Select Auction: SPECTRUM/20-21/197

Select Round: 2

| Sl. No | LSA Name       | LSA Band (In MHz) | No Of Blocks put to Auction | Current Round Price (Rs in Crores) | Total Bid in current round | Aggregate demand at current round price | Provisional winning price (Rs in Crores) | Rank | Previous round price (Rs in Crores) | Blocks bid in current round | Provisional winning blocks | Excess demand | Price Increment (Rs in Crores) | Next round price (Rs in Crores) |
|--------|----------------|-------------------|-----------------------------|------------------------------------|----------------------------|---|--|------|-------------------------------------|-----------------------------|----------------------------|---------------|--------------------------------|---------------------------------|
| 1      | Andhra Pradesh | 700               | 7                           | 1000.00                            | 0                          | 6                                       | 1000.00                                  | 2    | 1000.00                             | 0                           | 1                          | -1            | 0.00                           | 1000.00                         |
| 2      | Assam          | 800               | 7                           | 2000.00                            | 0                          | 4                                       | 2000.00                                  | 2    | 2000.00                             | 0                           | 1                          | -3            | 0.00                           | 2000.00                         |