
Supplement to Maintenance Guide

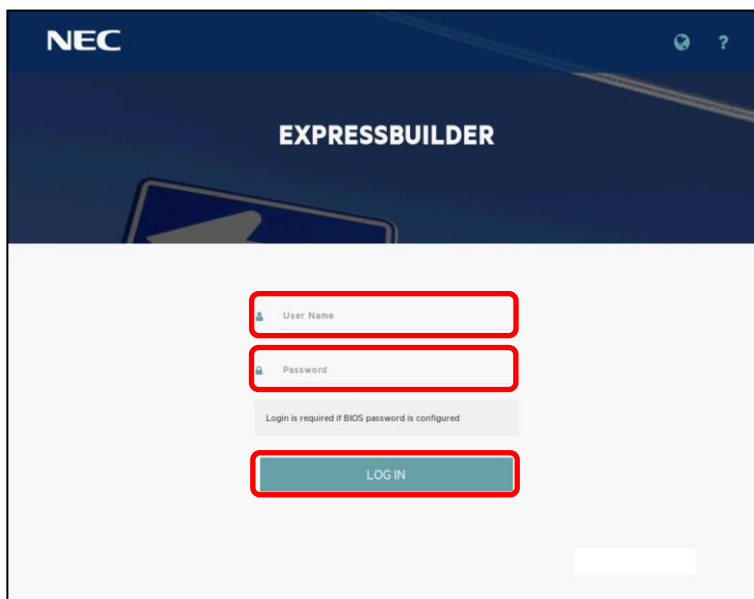
1. Starting EXPRESSBUILDER

1. Turn on the server, or press <Ctrl> + <Alt> + <Delete> keys to restart the server.
2. Press <F10> key on the POST screen.

The following menu will appear.

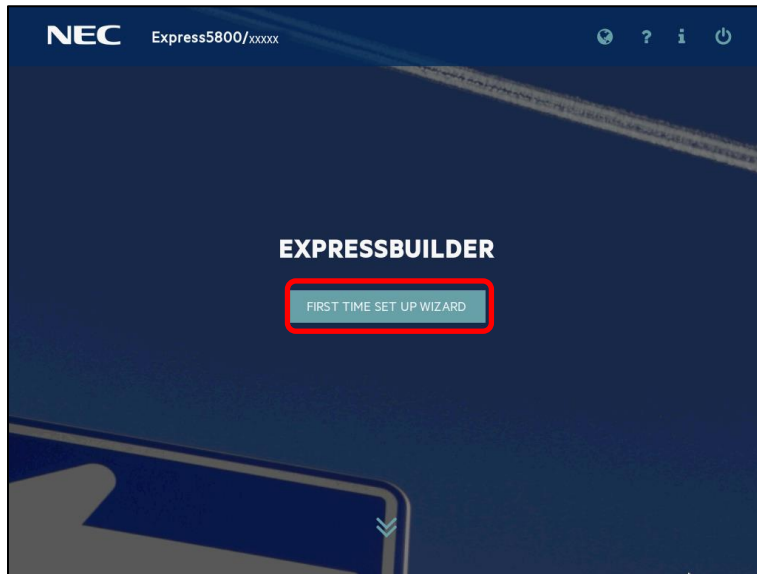


3. Choose **Provisioning** on the menu.
4. The following menu will appear when the administrator password is set in RBSU.
Type the user name/password of iLO to the text boxes, and then click **LOG IN**.

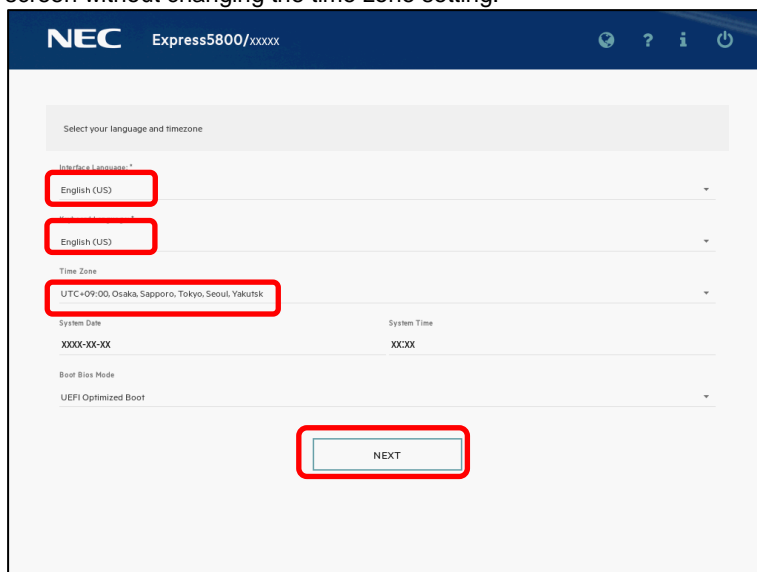


5. Set the following operating environment when using EXPRESSBUILDER for the first time.

(1) Click **FIRST TIME SET UP WIZARD** on the screen below.



(2) On the screen below, change **Interface Language** and **Keyboard Language** to your language, and **Time Zone** to your time zone, and then proceed to the next. Do not change any other settings. If the **Time Zone** setting is gray and cannot be changed, you can proceed to the next screen without changing the time zone setting.



- (3) On the screen below, read the End User License Agreement (EULA), check the box, and then click **NEXT**.

The screenshot shows the NEC Express5800/xxxxx software installation interface. At the top, there is a header with the NEC logo and the product name. Below the header, there is a section titled "Read EULA". The main content area displays the "NEC Software License Agreement". Under the "1. License" section, it states: "NEC Corporation (hereinafter referred to as 'NEC') grants you a personal and non-exclusive license to use the provided software (the 'Software') only on one machine at any one time, and only in the country where you got the Software. You get no license other than those expressly granted you under this Agreement." Under the "2. Period" section, it lists three points: "a. This Agreement comes into effect on the day when you received the Software.", "b. You may terminate the license granted hereunder by notifying us in writing at least one month prior to the desired termination date.", and "c. NEC may terminate the license granted you hereunder at any time if you fail to comply with any terms and conditions of this Agreement." At the bottom of the agreement, there is a checkbox labeled "Accept EXPRESSBUILDER EULA", which is highlighted with a red rectangle. Below the checkbox, there are two buttons: "PREVIOUS" and "NEXT", with the "NEXT" button highlighted by a red rectangle.

- (4) On the screen below, click **NEXT** without changing any settings.

The screenshot shows the NEC Express5800/xxxxx software installation interface. At the top, there is a header with the NEC logo and the product name. Below the header, there is a section titled "Automatically optimize your server". Under this section, there is a dropdown menu labeled "What will this server be used for?" with the selected option "General Power Efficient Compute". Below the dropdown menu, there are three toggle switches: "Enable F10 functionality - we recommend you leave this active" (which is turned on), "Provide anonymous usage and error feedback to help improve this product. No personal data is collected and it will not be shared with third parties. Read more in the user guide." (which is turned off), and "Enable automatic application of software and firmware updates to this system" (which is turned off). At the bottom of the settings section, there are two buttons: "PREVIOUS" and "NEXT", with the "NEXT" button highlighted by a red rectangle.

- (5) On the screen below, click **NEXT** without changing any settings.

The screenshot shows the NEC Express5800/iXXXX Network Settings interface. At the top, there's a header with the NEC logo and the model name. Below the header, there's a 'Network Settings' section with a 'Choose network interface for updates and installs' dropdown menu. To the right of this section, there are two toggle switches: 'Use Proxy' (disabled) and 'DHCP Auto-Configuration' (enabled). Below this, there's an 'ILO Network Settings' section with a 'DHCP Auto-Configuration' toggle switch (enabled). At the bottom of the screen, there are two buttons: 'PREVIOUS' and 'NEXT'. The 'NEXT' button is highlighted with a red rectangle.

- (6) A confirmation dialog box will appear. Click **YES** to finish the wizard.

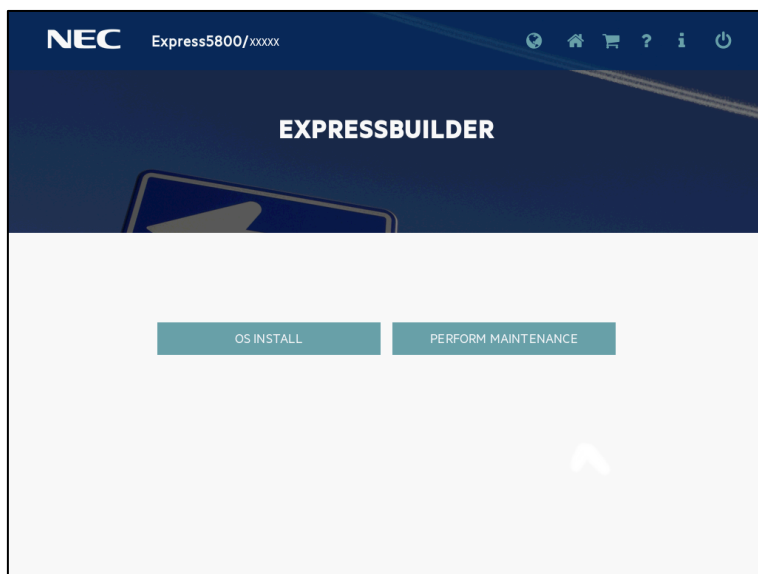
The screenshot shows a 'Confirm' dialog box. The title bar says 'Confirm'. The main text asks 'Are you sure? You will go through and save all settings.' At the bottom, there are two buttons: 'CANCEL' and 'YES'. The 'YES' button is highlighted with a red rectangle.

- (7) A confirmation dialog box will appear. Click **OK** to restart the server.

The screenshot shows an 'EXPRESSBUILDER Preferences' dialog box. The title bar says 'EXPRESSBUILDER Preferences'. The main text says 'Reset system for the settings to take effect.' At the bottom, there is an 'OK' button, which is highlighted with a red rectangle.

2. Menus of EXPRESSBUILDER

You can operate EXPRESSBUILDER using on screen menus.



a) OS INSTALL

Installs the OS. For details, see *Installation Guide (Windows)*.

The data of installed disk will be deleted when installing OS with Assisted/Manual install option.

b) PERFORM MAINTENANCE

Starts the following maintenance tools individually.

(1) EXPRESSBUILDER Preferences

Configures the preferences explained at step 5 in *1. Starting EXPRESSBUILDER*.

(2) Active Health System Log

Saves the AHS log for analysis of failure to external media.

(3) Deployment Settings

Deploys the server installation settings to one or more servers.

(4) BIOS/Platform Configuration

BIOS settings are available.

(5) iLO Configuration

Configures the iLO settings instead of web console.

(6) System Erase and Reset

Erases the preferences or the hard disk drive.

Choosing **All Hard Drives** erases the contents in all the HDDs connected to the server. Also, if

Wipe Hard Drives is chosen, user data will be completely erased by overwriting random patterns several times for all HDDs.

Important

If you erase the HDD using this function, the data recorded in the HDD cannot be recovered. In addition, for running Wipe Hard Drive, it may take several days to be completed depending on the capacity of the HDD connected.

(7) RAID Configuration

Starts Smart Storage Administrator (SSA) that can configure RAID arrays with GUI.