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.

Provisioning
Smart Storage Administrator
Samon Handwara Namontice UPPI
Server hardware biagnosuce offi
Server Hardware Diagnostics Full Test
The highlighted entry will be executed automatically in 9s.

The following menu will appear.

- 3. Choose **Provisioning** on the menu.
- 4. 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.

NEC Express5800/XXXXX			\$ 0 0 \$
Select your language and timezone			
Interface Language English (US)	\bigtriangledown	Time Zone UTC+09:00, Osaka, Sapporo, Tokyo, Seoul, Yakutsk	\bigtriangledown
Keyboard Language: English (US)	\bigtriangledown	System Date 2020/08/31	É
Boot Blos Mode UEFI Optimized Boot	\bigtriangledown	System Time 11:19:16	G
		enable feedback	
	N	ext	

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

Read EULA	
NEC Software License Agreement Nec Corporation Overeinative referred to as "NECC) 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. Detool This Agreement comes into effect on the day when you received the Software. You may terminate the license granted hereunder by notifying us in writing at least one month prior to the desired semination date. Nice may terminate the license granted you hereunder at any time if you fail to comply with any terms and conditions of this Agreement. Upon termination of the license, you must destroy unistall or dispose of the Software, any copies of the Software and manual and other materials provided with the Software. Accept EXPRESSBUILDER EULA Previous Next 	

(4) On the screen below, select a workload profile and click NEXT. The blank means "No changes", so if the blank is selected, you can proceed without changing. The selected workload profile will be set to the setting of RBSU (System Configuration > BIOS/Platform Configuration (RBSU)).

NEC Express5800/ XXXXX	6000
Automatically optimize your server	
What will this server be used for?	
General Power Efficient Compute	
Enable F10 functionality - we recommend you leave this active	
Provide anonymous usage and error feedback to help improve this product. No personal d	lata is
collected and it will not be shared with third parties. Read more in the user guide.	
Enable automatic application of software and firmware updates to this system	
Previous Next	

This screen cannot be set the Custom of workload profile. If you want to set the Custom setting, set the default setting on this page, and then set the Custom in RBSU after saving the First Time Set Up Wizard.

	6000
DHCP Auto-Configuration	ΙΡνό
Network Masic	
Gateway Address:	
Primary DNS Server	
Secondary DNS Server	
Next	
	DHCP Auto-Configuration Static IPv4 Network Mask: Gateway Address: Primary DNS Server Secondary DNS Server

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

(6) On the screen below, click **Submit** without changing any settings. The settings on the screen will be changed depending on the current iLO settings.

	oress5800/xxxxx	6000
Config ILO Network		
	Static IPv4	
	XX.XXX.XXX.XXX Network Mask:	
	XX.XXX.XXX	
	XX.30X.30X	
	Primary DNS Server	
	Secondary DNS Server	
	Previous Submit	

(7) A confirmation dialog box will appear. Click YES to finish the wizard.

? Confirm	
Are you sure? You will go through and s	ave all settings.
CANCEL	YES

(8) A confirmation dialog box will appear. Click **OK**, and then restart the server.



2. Menus of EXPRESSBUILDER

You can operate EXPRESSBUILDER using on screen menus.



a) Rapid Setup

Installs the OS. For details, see *Installation Guide (Windows)*. The data of installed disk will be deleted when installing OS with Rapid Setup.

b) Perform Maintenance

Starts the following maintenance tools individually.

(1) EXPRESSBUILDER Preferences

Configures the preferences explained at step 4 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 HDD and SSD** erases the contents in all the HDDs connected to the server. Also, if **Secure Erase** 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 Secure Erase, it may take several days to
	be completed depending on the capacity of the HDD connected.

(7) One-button Secure Erase

Initialize the server.

Clear the HDD data, BIOS settings, iLO settings, and other settings.

(8) RAID Configuration

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