

[Your Company Letterhead]

[Date]

[Recipient Name]

[Recipient Title]

[Company Name]

[Company Address]

[City, State, Zip Code]

Dear [Recipient Name],

Subject: PXE Environment Configuration

I am writing to provide you with the detailed configuration for the PXE (Preboot Execution Environment) setup that we will be implementing. This configuration is essential for ensuring that our devices can boot from the network effectively.

1. **PXE Server Configuration**

- **Server IP Address:** [IP Address]
- **DHCP Configuration:**
- Option 66 (TFTP Server Name): [TFTP Server IP]
- Option 67 (Bootfile Name): [bootfile name, e.g., pxelinux.0]

2. **TFTP Server Setup**

- **Directory Path:** [Path to TFTP root directory]
- **File Permissions:** Ensure that files are accessible by TFTP service.

3. **Boot Image Configuration**

- **Kernel Image Path:** [Path to kernel image]
- **Initrd Image Path:** [Path to initrd image]

4. **Network Configuration**

- **VLAN Settings:** [Specify if applicable]
- **Switch Configuration:** Ensure that the port settings allow for PXE booting.

5. **Testing Instructions**

- Steps to verify PXE boot configuration:
- Connect device to network.
- Access BIOS/UEFI settings to enable network boot.
- Monitor boot process for successful retrieval of boot image.

Please review the above configurations and confirm if there are any changes required. We aim to have this setup completed by [Target Date]. Thank you for your attention to this important matter.

Best regards,

[Your Name]

[Your Title]

[Your Company]

[Your Email]

[Your Phone Number]