

# Installation de Proxmox VE 8.2

---

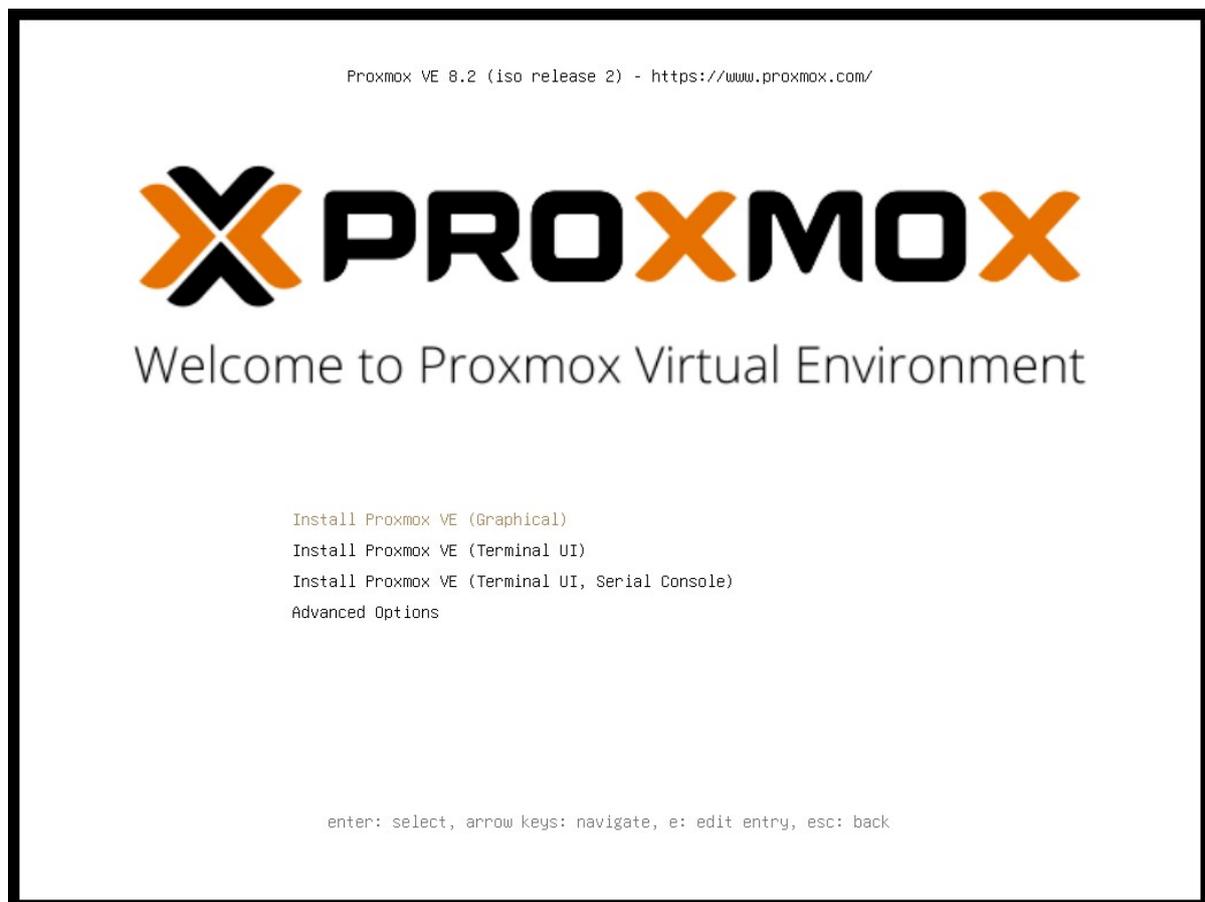
**Voilà, l'interface de Proxmox s'affiche !** Nous allons procéder à l'installation.  
Sélectionnez **"Install Proxmox VE"** dans la liste.

Pour ceux qui connaissent déjà Proxmox, sachez que le processus d'installation reste le même entre la version 8.2 et la version précédente.

## Installation

---

### 1. Install Proxmox VE (Graphical)



### 1. Acceptez le contrat de licence utilisateur et poursuivez.



## END USER LICENSE AGREEMENT (EULA)

END USER LICENSE AGREEMENT (EULA) FOR PROXMOX VIRTUAL ENVIRONMENT (PROXMOX VE)

By using Proxmox VE software you agree that you accept this EULA, and that you have read and understand the terms and conditions. This also applies for individuals acting on behalf of entities. This EULA does not provide any rights to Support Subscriptions Services as software maintenance, updates and support. Please review the Support Subscriptions Agreements for these terms and conditions. The EULA applies to any version of Proxmox VE and any related update, source code and structure (the Programs), regardless of the the delivery mechanism.

1. License. Proxmox Server Solutions GmbH (Proxmox) grants to you a perpetual, worldwide license to the Programs pursuant to the GNU Affero General Public License V3. The license agreement for each component is located in the software component's source code and permits you to run, copy, modify, and redistribute the software component (certain obligations in some cases), both in source code and binary code forms, with the exception of certain binary only firmware components and the Proxmox images (e.g. Proxmox logo). The license rights for the binary only firmware components are located within the components. This EULA pertains solely to the Programs and does not limit your rights under, or grant you rights that supersede, the license terms of any particular component.

2. Limited Warranty. The Programs and the components are provided and licensed "as is" without warranty of any kind, expressed or implied, including the implied warranties of merchantability, non-infringement or fitness for a particular purpose. Neither Proxmox nor its affiliates warrants that the functions contained in the Programs will meet your requirements or that the operation of the Programs will be entirely error free, appear or perform precisely as described in the accompanying documentation, or comply with regulatory requirements.

3. Limitation of Liability. To the maximum extent permitted under applicable law, under no

Abort

Previous

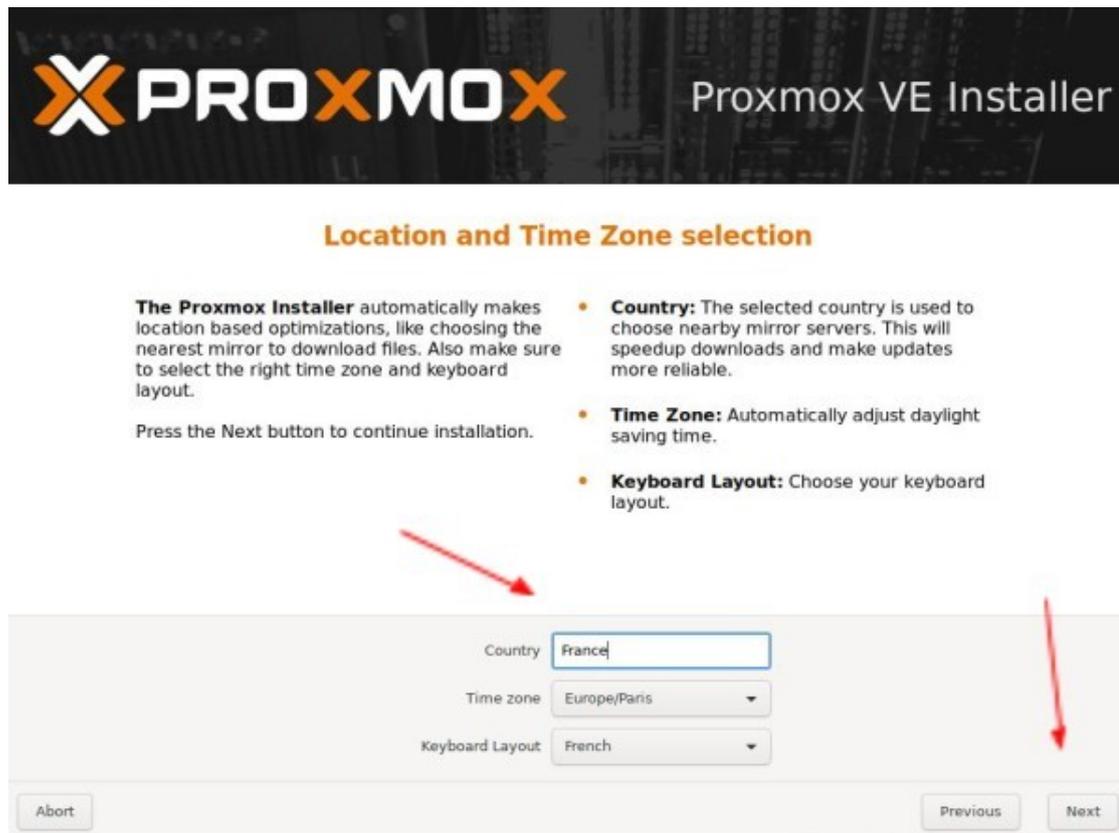
I agree

2. Sélectionnez le disque qui accueillera le système (*dans mon cas je n'ai qu'un seul disque dur, tout du moins le jour de cette installation*).

**L'opération devient un poil plus complexe dès lors que l'on souhaite avoir le système d'un côté et le stockage de l'autre), ou que l'on souhaite ajouter un disque supplémentaire pour faire des sauvegardes, cela fera probablement l'objet d'un tutoriel spécifique.**



3. Sélection du pays et de la région que vous souhaitez.



4. Ajout d'un mot de passe pour le super-utilisateur "root" et d'une adresse de courriel.



### Administration Password and E-Mail Address

**Proxmox Virtual Environment** is a full featured highly secure GNU/Linux system based on Debian.

Please provide the *root* password in this step.

- **Password:** Please use a strong password. It should have 8 or more characters. Also combine letters, numbers, and symbols.
- **E-Mail:** Enter a valid email address. Your Proxmox VE server will send important alert notifications to this email account (such as backup failures, high availability events, etc.).

Press the Next button to continue installation.

The image shows a screenshot of the Proxmox VE Installer configuration form. It has three input fields: 'Password' with a masked password of eight dots, 'Confirm' with a masked password of eight dots, and 'E-Mail' with the value 'Un\_mail@domaine'. At the bottom left is an 'Abort' button, and at the bottom right are 'Previous' and 'Next' buttons.

5. Configuration du réseau, vous devez :

- Sélectionner la carte réseau, dans le cas où votre serveur a plusieurs interfaces
- Spécifier le nom de domaine, vous pouvez reprendre le nom de domaine de votre infrastructure locale
- Spécifier l'adressage IP, pour ma part ce sera en concordance avec mon FAI (Orange)

Voici ce que j'obtiens de mon côté :



# Proxmox VE Installer

## Management Network Configuration

**Please verify** the displayed network configuration. You will need a valid network configuration to access the management interface after installation.

Afterwards press the Next button. You will be shown a list of the options that you chose during the previous steps.

- **IP address:** Set the IP address for your server.
- **Netmask:** Set the netmask of your network.
- **Gateway:** IP address of your gateway or firewall.
- **DNS Server:** IP address of your DNS server.

Management Interface:	ens18 - ba:33:cf:2f:a9:2f (virtio_net) ▾
Hostname (FQDN):	nodes1.yourdomain.tld
IP Address:	192.168.30.57
Netmask:	255.255.240.0
Gateway:	192.168.16.1
DNS Server:	10.10.0.1

## Récapitulatif

---

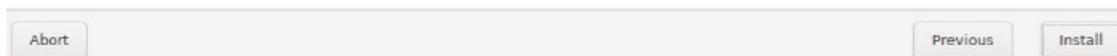
1. Avant de cliquer sur le bouton "**Install**", prenez connaissance du résumé qui s'affiche à l'écran et vérifiez que tout est OK.



## Summary

**Please verify** the displayed informations. Once you press the **Install** button, the installer will begin to partition your drive(s) and extract the required files.

Option	Value
Filesystem:	ext4
Disk(s):	/dev/sda
Country:	France
Timezone:	Europe/Paris
Keymap:	fr
E-Mail:	un_mail@domaine
Management Interface:	enp0s3
Hostname:	pve
IP:	192.168.1.30
Netmask:	255.255.255.0
Gateway:	192.168.1.1
DNS:	192.168.1.1



2. Patientez pendant l'installation de Proxmox.

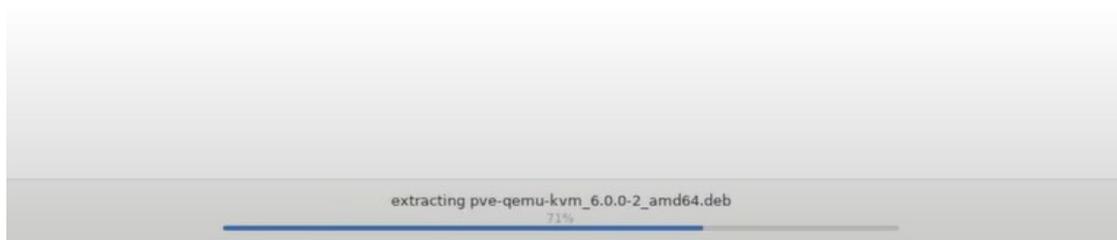


## Proxmox VE Cluster

With **Proxmox VE** you can join multiple physical servers to one VE Cluster.

This flexible multi-master cluster eliminates a single point of failure.

- **Central management**  
Create and manage new Virtual Servers by simply selecting the node where it should run.
- **Proxmox Cluster file system (pmxcfs)**  
Database-driven file system for storing configuration files, replicated in realtime on all nodes using corosync.



3. Une fois l'installation terminée, vous obtenez le message "**Installation successful !**".



## Installation successful!

The Proxmox Virtual Environment is now installed and ready to use.

- **Next steps**

Reboot and point your web browser to the selected IP address on port 8006:

`https://192.168.1.30:8006`

Also visit [www.proxmox.com](http://www.proxmox.com) for more information.

192.168.1.30

Abort

Reboot