

Template Proxmox

```
# Variables
VMID=9000
DEBVER=13
STORAGE=zfs-ssd-pool
IMG=debian-${DEBVER}-genericcloud-amd64.qcow2

# Téléchargement
cd /tmp
wget https://cloud.debian.org/images/cloud/trixie/latest/${IMG}

# Optionnel mais utile : installer qemu-guest-agent dans l'image avant de
l'importer
apt install -y libguestfs-tools
virt-customize -a ${IMG} --install qemu-guest-agent
virt-customize -a ${IMG} --run-command 'systemctl enable qemu-guest-agent'

# Création VM template
qm create ${VMID} \
  --name debian${DEBVER}-cloud-template \
  --memory 2048 --cores 2 \
  --net0 virtio,bridge=vibr0 \
  --scsihw virtio-scsi-pci \
  --ostype l26 \
  --agent enabled=1,fstrim_cloned_disks=1

# Import du disque
qm importdisk ${VMID} ${IMG} ${STORAGE}
qm set ${VMID} --scsi0 ${STORAGE}:vm-${VMID}-disk-0,discard=on,ssd=1

# Disque cloud-init
qm set ${VMID} --ide2 ${STORAGE}:cloudinit

# Boot order + console série (utile pour `qm terminal`)
qm set ${VMID} --boot order=scsi0
qm set ${VMID} --serial0 socket --vga serial0

# Conversion en template
qm template ${VMID}
```

```
virt-customize -a debian-12-genericcloud-amd64.qcow2 \
  --install qemu-guest-agent,fail2ban,vim,htop,chrony,unattended-
  upgrades,curl \
  --run-command 'systemctl enable qemu-guest-agent fail2ban chrony
unattended-upgrades' \
  --run-command 'useradd -m -s /bin/bash -G sudo mis-admin' \
  --run-command 'echo "mis-admin ALL=(ALL) NOPASSWD:ALL" >
/etc/sudoers.d/mis-admin' \
```

```
--ssh-inject mis-admin:file:/root/provisioning/keys/mis-admin.pub \  
--run-command 'sed -i \  
"s/^\#\?PasswordAuthentication.*/PasswordAuthentication no/" \  
/etc/ssh/sshd_config' \  
--run-command 'sed -i "s/^\#\?PermitRootLogin.*/PermitRootLogin no/" \  
/etc/ssh/sshd_config' \  
--timezone Europe/Brussels \  
--run-command 'apt-get clean' \  
--truncate /etc/machine-id  
  
# Puis import dans Proxmox comme template
```

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