

Cilium

Installation du réseau Cilium

Installation de cilium-cli :

```
CILIUM_CLI_VERSION=$(curl -s https://raw.githubusercontent.com/cilium/cilium-cli/main/stable.txt)
curl -L --fail --remote-name-all https://github.com/cilium/cilium-
cli/releases/download/${CILIUM_CLI_VERSION}/cilium-linux-amd64.tar.gz
sudo tar xzvf cilium-linux-amd64.tar.gz -C /usr/local/bin
rm cilium-linux-amd64.tar.gz
```

Déploiement :

```
cilium install --set ipam.operator.clusterPoolIPv4PodCIDRList="10.10.0.0/16"
```

Attendre que le statut soit opérationnel :

```
cilium status --wait
```

Vérification de la connectivité :

```
cilium connectivity check
```

Suivi des pods :

```
watch kubectl get pods -n kube-system -l k8s-app=cilium
```

MAJ :

```
cilium upgrade --set l2announcements.enabled=true \
--set externalIPs.enabled=true \
--set kubeProxyReplacement=true
```

Appliquer les changements :

```
kubectrl get pods -n kube-system | grep cili | grep -v opera | grep -v envoy | awk '{print $1}' | xargs kubectrl  
delete po -n kube-system
```

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