

# Upgrade procedure

[https://www.x-tee.ee/docs/live/xroad/ig-xlb\\_x-road\\_external\\_load\\_balancer\\_installation\\_guide.html#72-online-rolling-upgrade](https://www.x-tee.ee/docs/live/xroad/ig-xlb_x-road_external_load_balancer_installation_guide.html#72-online-rolling-upgrade)

Enable maintenance mode(run from security server)

```
curl http://localhost:5566/maintenance?targetState=true
```

Watch connections and wait until all requests are finished

```
watch -n1 ss -tn state established sport = :5500 or dport = :5500
```

Make snapshot of machine

Unhold xroad packages

```
apt-mark unhold xroad-*
```

Update package list

```
apt update
```

Upgrade xroad packages

```
apt install xroad-securityserver-ee
```

Hold xroad packages

```
apt-mark hold xroad-*
```

Disable maintenance mode(run from security server)

```
curl http://localhost:5566/maintenance?targetState=false
```

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