# SSH Remote configuration

Communication crypted

ssh pki setup to create private/public keys (ssh-keygen)

asymetric crypto with keys to exchange secondary key

symetric crypto with secondary key

# Post-Installation (1)

Keyboard

localectl

localectl list-keymaps

localectl set-keymap be-latin1

Root password

## Mot de passe final (privilégier la longueur)

Package management

Base command rpm (Red Hat Package management)

rpm -ivh packageName.rpm

rpm -Uvh packageName.rpm

rpm -q -a

rpm -e packageName

rpm -q -l packageName

rpm -q -f fileName

rpm -V packageName

Problem dependencies...

Yellowdog Updater Modified yum

yum install packageName

yum update [packageName]

yum upgrade

yum whatprovides someThing

Yum repositories

Base repository

Extra repository /etc/yum.repos.d/...

Example EPEL (Extra Packages for Enterprise Linux)

## RHEL/CentOS 7 64-Bit ##

wget http://dl.fedoraproject.org/pub/epel/7/x86\_64/e/epel-release-7-10.noarch.rpm

rpm -ivh epel-release-7-10.noarch.rpm

yum-config-manager --disable \\*

mount /dev/cdrom /media/cdrom

yum-config-manager --enable c7-media