

# Required Internet Access (jtel Container Stack)

This page documents the websites and resources on the public internet which must be accessible to the system for the installation process and update processes to succeed.

Site / Resource	Protocol	Comments
hub.docker.com	https	Required for access to docker hub repository for downloading container images.
dockerhub.jtel.de	https	Required for access to the jtel docker repository for downloading container images.
bitbucket.org	ssh	Bitbucket is phasing out https cloning of repositories, ssh is required to clone the necessary resources.
cdn.jtel.de	https	Required to download some packages.
debian.org	https	Required for updating the operating system - access to the official debian repositories.