

## **Wikiprint Book**

**Title: ESGF Node deployment with Ansible**

**Subject: TracMeteo - ESGFNodeAnsible**

**Version: 12**

**Date: 11/28/2021 09:12:40 PM**

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## ESGF Node deployment with Ansible

Documentation of using Ansible to automate the installation of a ESGF Node.

### Tasks

1. ESGF Autoinstaller - [?https://github.com/ESGF/esgf-installer/wiki/ESGF-Installation-Using-Autoinstaller](https://github.com/ESGF/esgf-installer/wiki/ESGF-Installation-Using-Autoinstaller)
2. Creation of users - Create a user with name esgfuser. Is this user supposed to run the esgf services? Is it supposed to be accessible from ssh?
3. ZFS?
4. NFS - <https://meteo.unican.es/trac/wiki/Equipos/Seal/NFSserver/NfsEsgf>
5. Hour synchronization - ntpdate -u hora.rediris.es
6. PKI keys?
7. Firewall
  1. Table filter
    1. Policy - DROP
    2. iptables -A INPUT -p tcp --dport ssh -j ACCEPT -s 192.168.x.x/24