

Windows installation guide for fe-safe 2016

Compatibility with Abaqus

fe-safe 2016 is compatible with Abaqus 2016. It will not work with Abaqus 6.14 and below.

1 Licence Requirements

Before installing fe-safe please read the [licence requirements](#), in particular noting:

Only appropriately authorised support staff may make physical copies of the software or documentation. fe-safe may only be installed on computers owned by the University of Manchester; it may not be installed on computers owned by staff or students. With limited exceptions use of fe-safe by students is restricted to on-campus facilities. fe-safe on-line documentation may not be made available over the open internet.

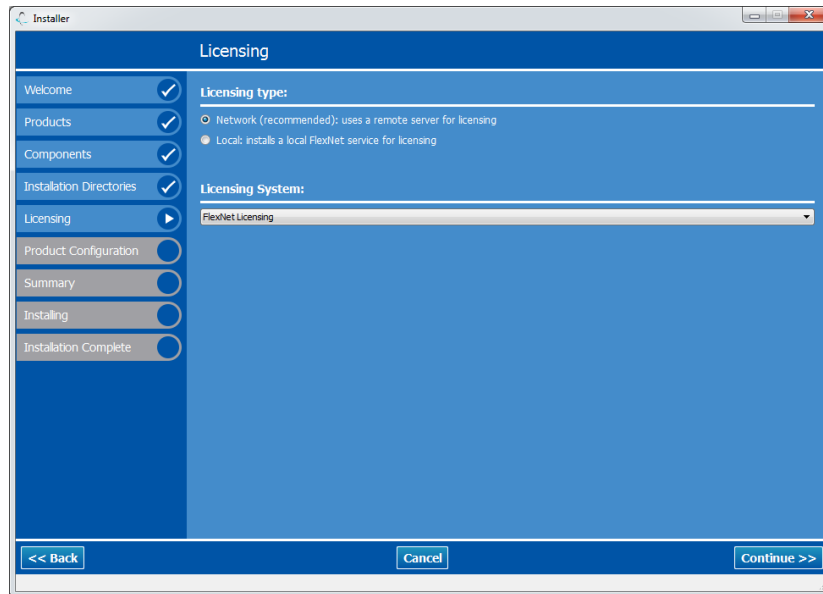
2 Installation guide

2.1 Documentation

Abaqus 2016 and fe-safe 2016 have the same documentation installer - see section 3.1 of the [Abaqus 2016 installation guide](#) for guidance.

2.2 Software

- Mount the `fesafe_2016_Win_Lin.iso` file (e.g. using Virtual Clonedrive).
- Navigate to `\SIMULIA_fe-safe\1\windows` and run `setup.exe`.
- Accept the defaults until you reach the licensing section.
- **Licensing type** should be **Network** - this is the default selection.
- Under **Licensing system** select **FlexNet Licensing** from the dropdown menu - the default choice is **DSLS Licensing**.



- Keep accepting the defaults by clicking **continue** until the installation is complete.
- Click on **finish**.

The first time you start fe-safe you will be asked for network licence details. **Simulia FlexNet** is the type of licensing system to use, and you need to select **Network licence**, rather than **local licence**. Then in the box, type `lfarm4.its.manchester.ac.uk`, and in the drop down next to it, select all the text (which says **Default (27000)**), type **28003**, and leave the box checked next to **Save licence details**.

