



# CADS Geotechnical design

## Silent installation procedure



GLOBAL CONSTRUCTION  
SOFTWARE AND SERVICES



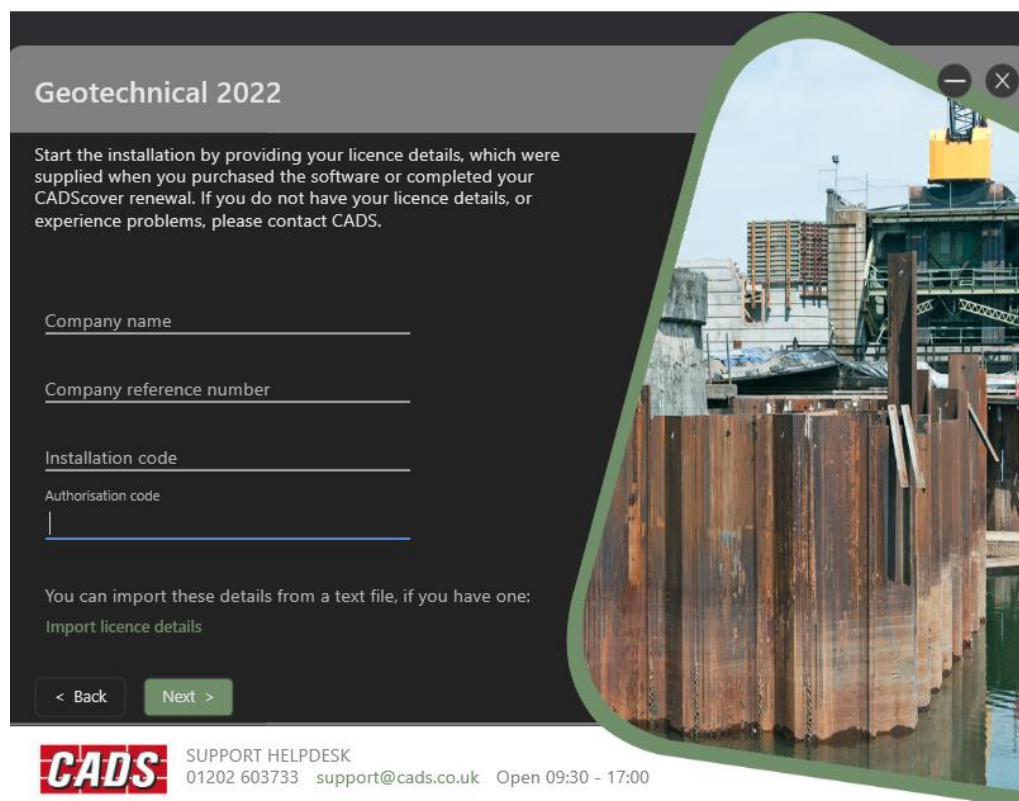
Microsoft  
Partner

# 1 Downloading the content

1. Run Geotechnical.Installer.exe and select to download locally the Geotechnical Design products.



2. Fill in (or import) the details as per your CADS Installation Details Sheet. (If you cannot find this, please contact CADS Technical Support: [support@cadsc.co.uk](mailto:support@cadsc.co.uk)).



3. Accept the terms and conditions of the End User Licence Agreement.
4. Set the installation path.

5. Select from the list the products required to be downloaded/installed. By default, all the entitled products are selected corresponding to the installation details provided.



6. Confirm the products and their dependencies and proceed with the download.
7. Select the location where the products are to be downloaded.

## 2 Setting up the installation

1. Navigate to the local/server folder where the products have been downloaded.
2. Open the SilentInstallSettings.json (using a text editor). This is updated automatically based on the options selected during the download procedure.

If any of these details need to be changed, these can be done manually at this stage.

3. In the SilentInstallSettings.json file, specify the network path folder where the CADS Licence files(s) are located.

e.g.: if the folder location is this: [\\delta\nlm\development](#) the licence path would need to be defined like below:

```
"LicenceFilePath": "\\delta\nlm\development"
```

4. Save the SilentInstallSettings.json back to the local/server folder.
5. Run the installation from command prompt by going to the root folder where the products have been downloaded and type *Geotechnical.Installer.exe -Q* to initiate the silent installer.

**Example of the Silent Installer settings:**

```
{
  "Basic": {
    "IAcceptCADSEndUserLicenceAgreement": true,
    "InstallFolder": "C:\\Program Files (x86)\\CADS",
    "StartMenuGroup": "CADS"
  },
  "LicenceSheet": {
    "CompanyName": "CADS",
    "CompanyRefNo": "#####",
    "LicenceCode": "#####",
    "AuthCode": "#####"
  },
  "Install": {
    "DongleDriver": false,
    "Products": [
      "Bpile",
      "PWS",
      "Reslope"
    ]
  },
  "Licence": {
    "LicenceFilePath": "\\delta\nlm\development"
  }
}
```