

Secure:Matlab

Community portal
People
Research projects
Publications
Current events
Student projects
Open positions
Links
Contact

What links here
Related changes
Upload file
/
Special pages
Printable version
Permanent link

Matlabi installimine ja kasutamine Installing and using Matlab

Olulised valikud Matlabi kliendi installeerimisel:
Important options then installing the Matlab client:

- installida ilma internetita:
- install without internet:

Install MathWorks Software

This program will install MathWorks products on your computer. You may also be required to [activate](#) your software.



☐ Install using the Internet

Connection Settings

☒ Install without using the Internet

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< Back

Next >

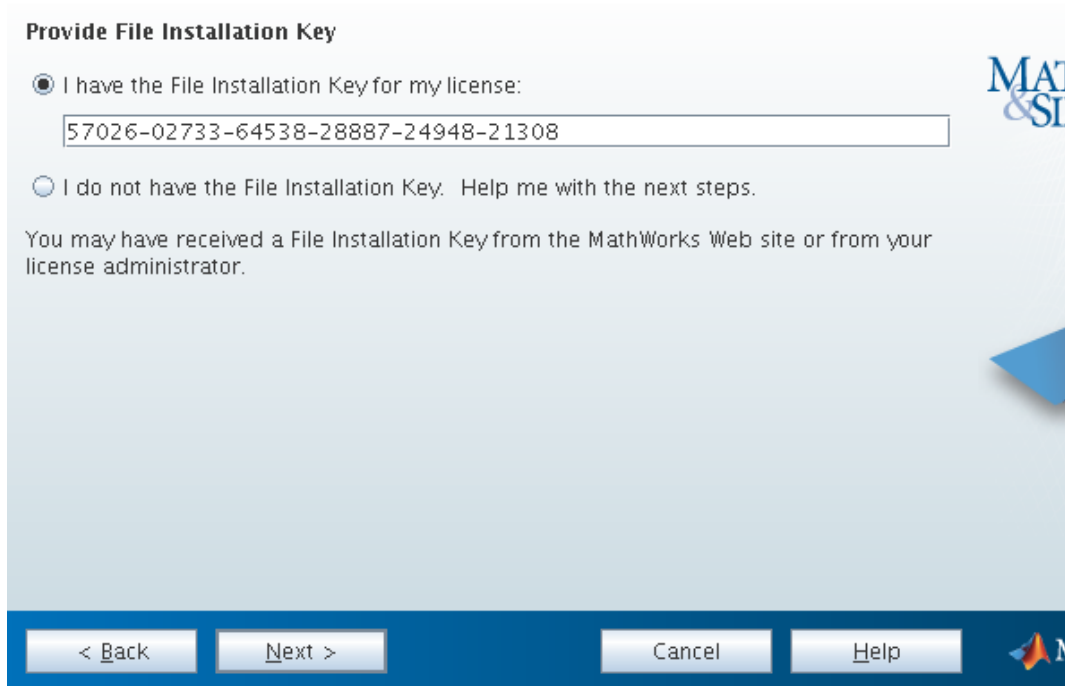
Cancel

Help



- File Installation Key:

R2013a: 22781-16525-29640-54528-55630-65204-38992
R2012b: 57026-02733-64538-28887-24948-21308
R2012a: 22860-00412-08322-25687-44543-08864
R2010a: 23635-45104-42813-54938-15578
R2008b: 55879-09607-52530-28358-15969



Provide File Installation Key

☒ I have the File Installation Key for my license:

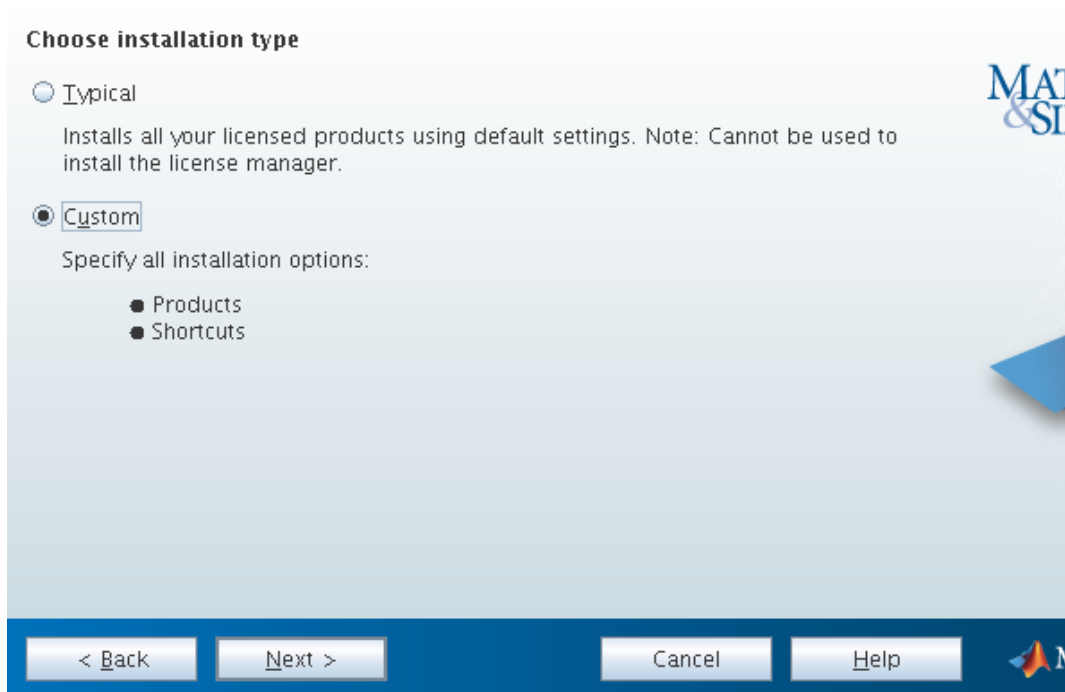
57026-02733-64538-28887-24948-21308

☐ I do not have the File Installation Key. Help me with the next steps.

You may have received a File Installation Key from the MathWorks Web site or from your license administrator.

< Back Next > Cancel Help

- installatsioonitüübiks valida **Custom**:
- the type of the installation is **Custom**:



Choose installation type

☐ Typical

Installs all your licensed products using default settings. Note: Cannot be used to install the license manager.

☒ Custom

Specify all installation options:

- ☒ Products
- ☒ Shortcuts

< Back Next > Cancel Help

- installatsioonikalatoogi valik (NB: pilt on *nixi-spetsiifiline ja sügavalt illustratiivne):
- selecting the installation directory (NB: the image is *nix specific and through illustrative):

Specify installation folder

Enter the full path to the installation folder:

Space available: 18,100 MB

Space required: 2,779 MB

- installitavate komponentide valik:
- selecting the components to install:

NB: kindlasti ei tohi installitavate komponentide seas olla litsentsihaldurit

NB: make sure the License Manager is not among those components

Select products to install:

☐	Product
☐	License Manager 11.9
☒	MATLAB 8.0
☒	Simulink 8.0
☒	Curve Fitting Toolbox 3.3
☒	Image Acquisition Toolbox 4.4
☒	Image Processing Toolbox 8.1
☒	Signal Processing Toolbox 6.18
☒	SimMechanics 4.1
☒	SimPowerSystems 5.7
☒	Simscape 3.8
☒	Statistics Toolbox 8.1
☒	Symbolic Math Toolbox 5.9

Space available: 18,100 MB

Space required: 2,779 MB

- litsentsifaili asukoha määramine:
- determining the location of the license file

litsentsifail tuleks koostada enne installeerimist ja

paigutada sinna kataloogi, kuhu on kavatsus Matlab installida
the license file should be composed prior to the installation
process and transferred to the Matlab installation directory

faili nimeks on **network.lic** ja selle sisu on järgmine:
name the file as **network.lic** with the following content:

```
SERVER matrix.ims.ut.ee 001CC496D0D6 27000  
USE_SERVER
```

ülimalt soovituslik oleks peale viimast tekstirida lisada
reavahetus
it is highly recommended to add a blank row after the last row

Provide license file location

Enter the full path to your license file, including the file name:

You may have received this information from the Administrator of the license.

- edasi järgneb peamiselt next/ok pressamine
- next start pressing mostly next/ok
- Matlabi kasutamiseks tuleb seada keskkonnamuutuja **LM_PROJECT**, mille väärtus antakse Matlabi käivitamisel edasi litsentsiserverile ja mille alusel toimub litsentside eraldamine eri kasutajate vahel:
- to use Matlab set environmental variable **LM_PROJECT**...its value will be passed to the license server upon starting the Matlab client and is the base to allocate license resources between different users:
 - *nixilistes terminalis, kus käivitatakse Matlab, anda käsk (bash-i korral):
 - in *nix terminal issue a command (in bash):

```
export LM_PROJECT=minuproject
```

kus väärtus **minuproject** on saadaval ruumis 319 Heiki käest ;)

where value **minuproject** is available from Heiki (room 319) ;)

see käsk oleks soovitatav lisada näiteks .bashrc või .bash_profile faili...

to make this command permanent, add it into your local .bashrc of .bash_profile file...

- ■ win all pakub abi Kalle Kiiranen:
- Kalle Kiiranen assist under win:

```
From: Kalle Kiiranen <Kalle.Kiiranen@ut.ee>  
Subject: RE: Matlab  
Windowsis saab keskkonna kohta infot (ja ka seada) käsuga SET.  
Ja ka graafilises liideses: System Properties->  
Advanced->Environment Variables... (Win7 korral)
```

```
in windows you can read and set environmental variables with  
SET sommand  
if using graphical interface: System Properties->  
Advanced->Environment Variables... (Win7)
```

- firewallid
- firewalls

```
avada sisenevaks ja väljuvaks liikluseks pordid 27000 ja 27100
```

```
open ports 27000 and 27100 for incoming-outgoing traffic
```