

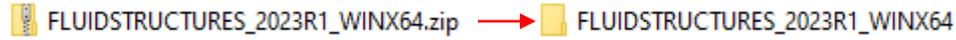


Installing ANSYS Software

CAD-IT Consultants (Asia) Pte. Ltd.

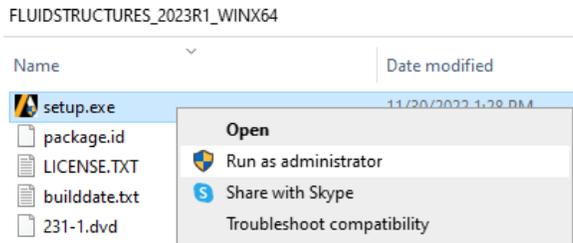
Install Ansys product

1. Extract .zip file

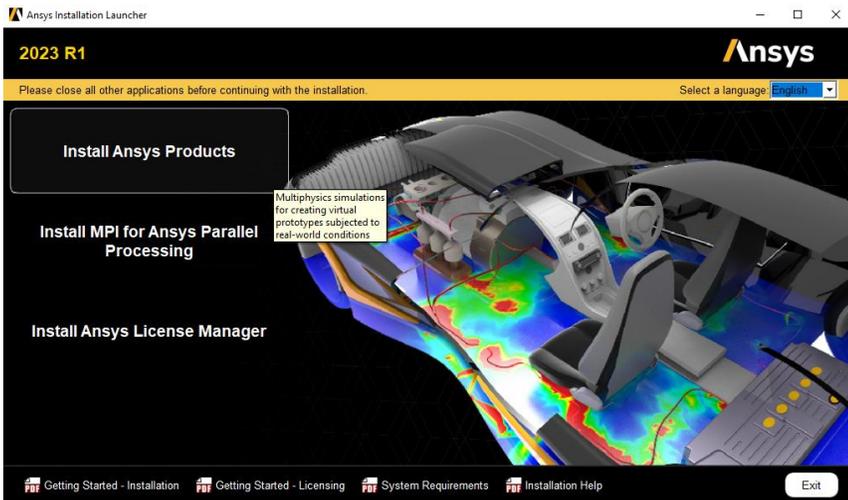


2. Go to extracted folder and find “setup.exe”

3. Right mouse click and choose “Run as administrator”



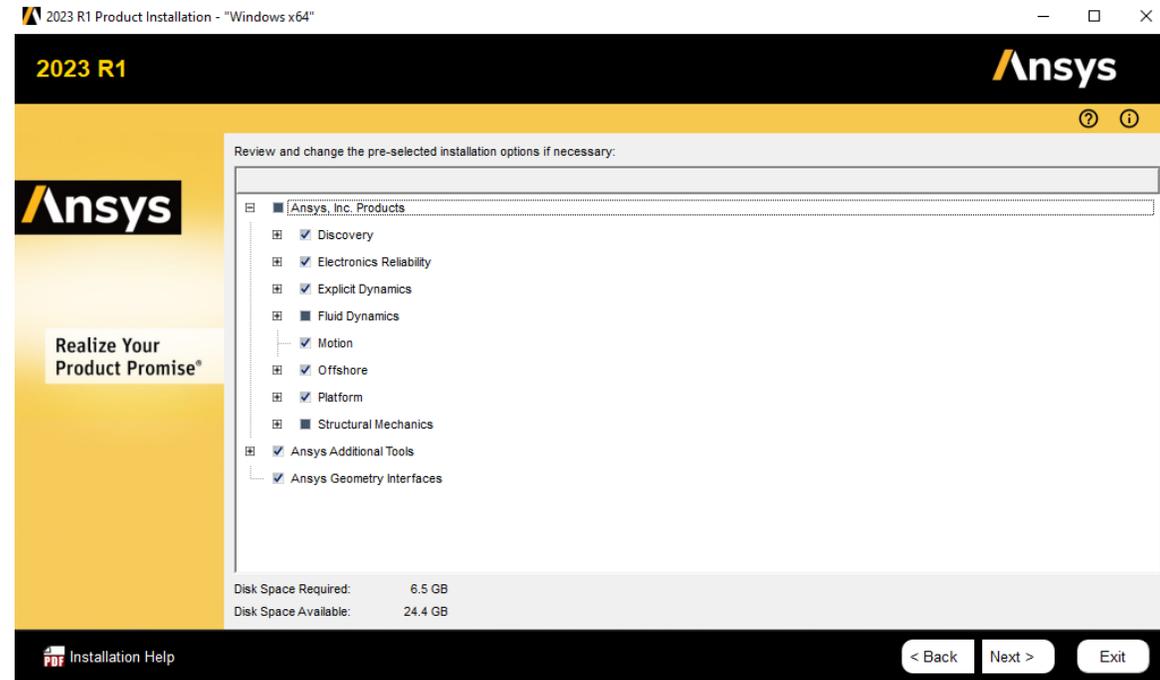
4. Select “Install Ansys Product”



5. To accept the agreement, check. Then “Next” .

6. Recommend installing the software in the default directory. Then “Next” .

7. Review and select Ansys software to install on your computer.



Install Ansys product

8. You can select the product you need to install from the picture, in case you need to customize product installation.

- Select structural analysis product.

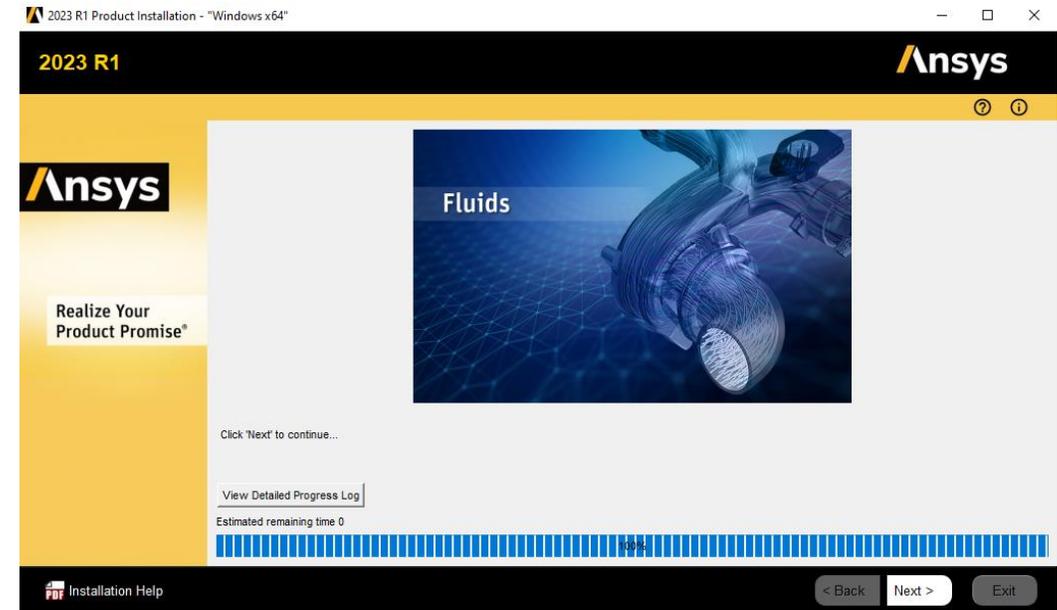
- Electronics
- Fluids
 - Ansys Dynamic Reporting
 - CFD-Post only
 - CFX (includes CFD-Post)
 - Chemkin
 - EnSight
 - FENSAP-ICE
 - Fluent (includes CFD-Post)
 - Forte (includes EnSight)
 - Model Fuel Library (Encrypted)
 - Polyflow (includes CFD-Post)
 - Reaction Workbench
 - TurboGrid
- Geometry Interfaces
- Platform
- Structures
 - Additive
 - Aqwa
 - Autodyn

- Select Fluid analysis product.

- Electronics
- Fluids
 - Ansys Dynamic Reporting
 - CFD-Post only
 - CFX (includes CFD-Post)
 - Chemkin
 - EnSight
 - FENSAP-ICE
 - Fluent (includes CFD-Post)
 - Forte (includes EnSight)
 - Model Fuel Library (Encrypted)
 - Polyflow (includes CFD-Post)
 - Reaction Workbench
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9. Then you can leave default option and then press “Next” until the installation begin.

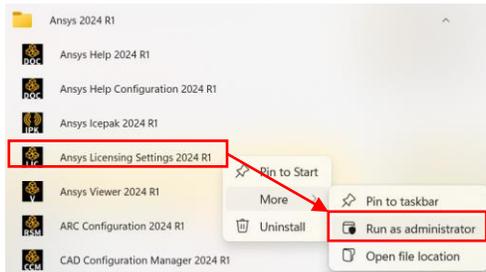
10. After installation completed, If it has no any error as shown in picture below. You can press “Next” and then “Exit”. Ansys has installed on you workstation completely.



11. If it has any error occurred, you can see installation log file from “C:\Program Files\ANSYS Inc\...”

Setting Ansys Client License

1. On client computer, You need to set the list of Ansys server that you need to check out the license.
2. Start Ansys Licensing Setting from Start Manu > Right mouse click and choose "Run as administrator".



3. Add Hostname or IP address of server computer.

Licensing Settings 2024 R1

FlexNet Publisher > License servers

1 Enabled

Cancel

4 Save

		Triad configuration (Advanced)		
		Server 1	Server 2	Server 3
Port	1055	IP Address		Test <input checked="" type="checkbox"/>
	1055	Hostname		Test <input checked="" type="checkbox"/>

2 Default port 1055, Enter the IP address and hostname of the server computer to be sent to the student's email.

3 Press "Test". If setting is correct, green mark will appear.

4. Select "Feature in use". If client computer can check out license, The list of feature line will be shown as picture below.

Ansys Licensing Settings 2024 R1

FlexNet Publisher > Features in use

FlexNet Publisher

License servers
Features in use
Borrowing

Web Licensing

Shared
Elastic
Proxy

Preferences

License service priority
HPC priority

Diagnostics

Diagnostics

```

1055@Training06
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lmutil - Copyright (c) 1989-2023 Flexera. All Rights Reserved.
Flexible license Manager status on Mon 6/10/2024 11:54

[Detecting lmgrd processes...]
License server status: 1055@Training06
  License file(s) on Training06: C:\Program Files\ANSYS Inc\Shared Files\Licensing\
Training06: license server UP (MASTER) v11.19.4

Vendor daemon status (on Training06):

  ansyslmd: UP v11.19.4
Feature usage info:

Users of anshpc: (Total of 128 licenses issued; Total of 24 licenses in use)

"anshpc" v9999.9999, vendor: ansyslmd, expiry: 28-feb-2025
vendor_string: customer:00200407
floating license

Pannasit Workstation32C Workstation32C 17216 (v2023.1025) (Training06/1055 1584),
Users of dysmp: (Total of 129 licenses issued; Total of 0 licenses in use)
Users of optishpc: (Total of 128 licenses issued; Total of 0 licenses in use)
Users of rocky_hpc: (Total of 64 licenses issued; Total of 0 licenses in use)
    
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Thank You

CAD-IT Consultants (Asia) Pte. Ltd.

Thailand Representative Office

202 Le Concorde Building, Room No. 1602, 16th Floor,
Ratchadapisek Rd, Huai Khwang, Huai Khwang, Bangkok
10310, Thailand

Tel: (+662) 645 3127-9

Email: supportth@caditglobal.com

www.caditglobal.com
