OPSI-Client-agent:
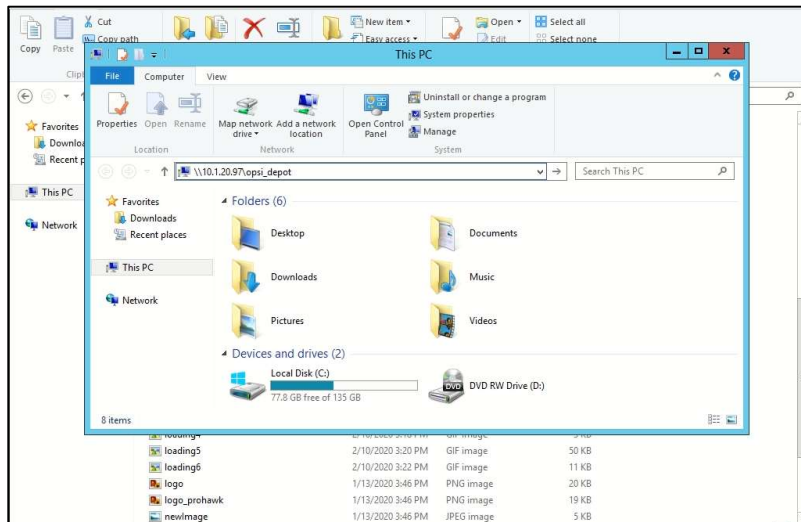
Basically, OPSI-client agent can be Install from the client side or from server side.

INSTALL CLIENT AGENT FOR SINGLE CLIENT

From client side, step installation:
1. Logon to the Windows client with administrative privileges
2. Mount the shared directory on the opsi server at \\10.1.20.97\opsi_depot to a drive letter.

3. Direct to file opsi-client-agent, then start the script service_setup.cmd or service_setup_NT5.cmd
4. The script copies the needed files to a temporary local directory and starts from there the opsi-script (winst32.exe) in order to do the installation.
5. The script connects to the opsi-webservice in order to create the client on the server side and get the pckey. The first connection is established with the user/password combination provided in the config.ini. If the connection fails, a login window will pop up, where the user can type in a Service-URL (opsi-config-server), with a user and a password. The provided user needs to be member of the group *opsiadmin*.
6. Please use user/password below during installation process:
   Username: **adminuser**
   Password: **toortoor**

***Note**:
service_setup_NT5.cmd - Windows 2000, Windows XP & Windows Sever 2003.
service_setup.cmd - Windows Vista and up to date & Windows Sever 2008 and latest

***Caution**: During installation process, client will suddenly reboot without notice.

From server side, step installation:
1. Login to server. If access from windows, please use putty.exe.
   *Use *root* as the username, and authenticate with password *abc@123*.
2. Change directory to /var/lib/opsi/depot/opsi-client-agent
3. Used command ./opsi-deploy-client-agent --help, to check available parameter.
4. If the script is not executable, please execute this command

> :~# Opsi-set-rights /var/lib/opsi/depot/opsi-client-agent/opsi-deploy-client-agent

5. Execute below command with IP address/hostname/FQDN of client:

> :~#./opsi-deploy-client-agent -v -u " SELAYANG\sys_support " -p @itd123 -o
> --use-ip-address 10.30.0.97 --group testing
>
>   -v = verbos (increase verbosity (can be used multiple times)
>   -u = username client host
>   -p = password client host
>   -o = Start opsiclientd service after installation
>   --use-ip-address = Use IP address to connect to client
>   --group = Assign fresh clients to an already existing group

6. Reload OPSI Config Editor to check new client added.