

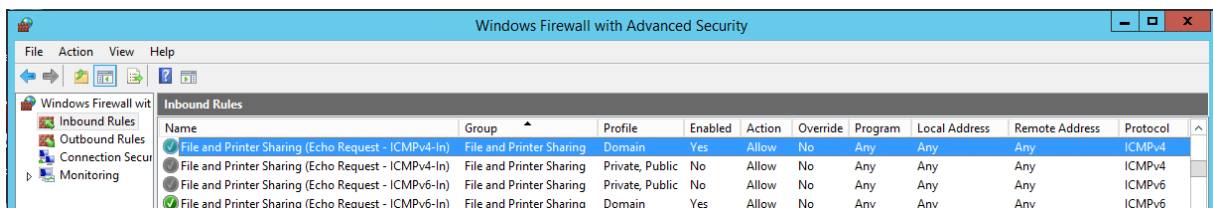
TEKLYNX CENTRAL 4.6. Windows Firewall configuration.

TC 4.6 installation performs automatic firewall configuration. If it didn't work, follow the instructions below.

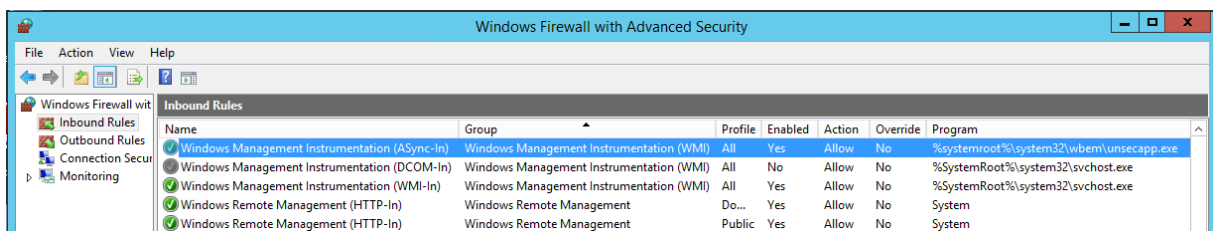
Server side

The following inbound rules should be enabled in order to install TC applications (Codesoft, LABEL ARCHIVE Client and Client Plugin) to remote workstation:

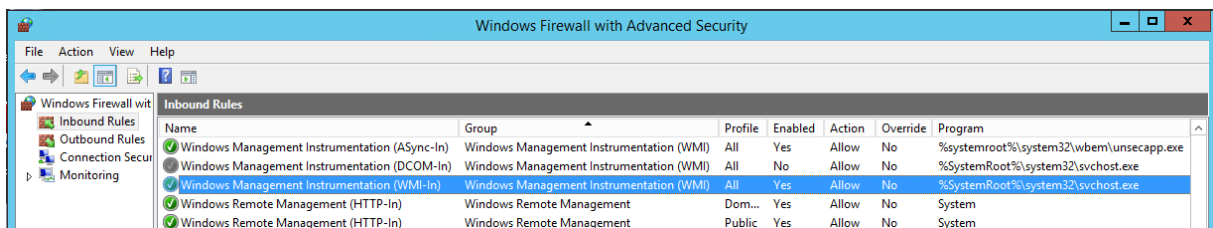
- File and Printer sharing (Echo Request – ICMPv4-In) for the Domain profile;



- Windows Management Instrumentation (ASync-In) for Domain/Public/Private profiles;

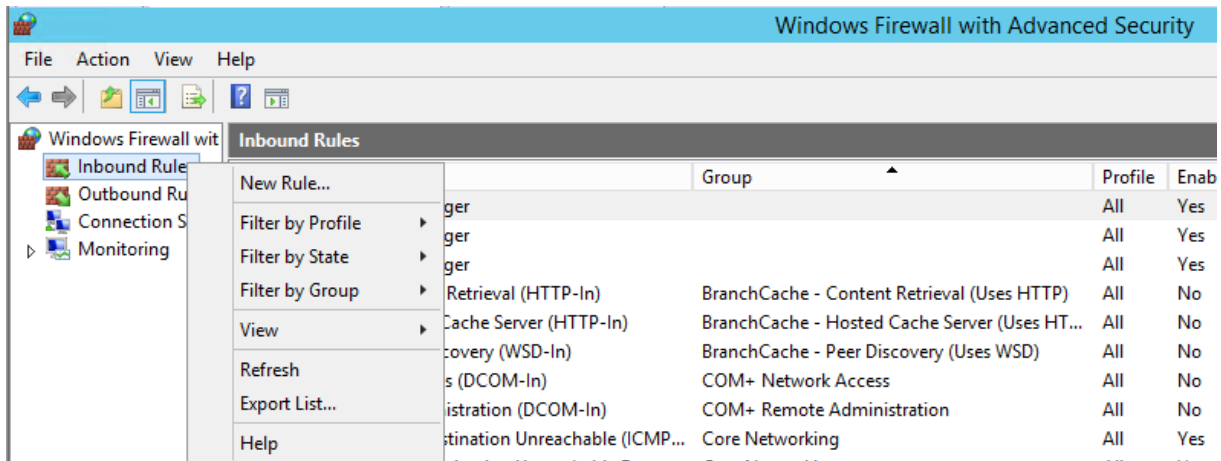


- Windows Management Instrumentation (WMI-In) for Domain/Public/Private profiles;

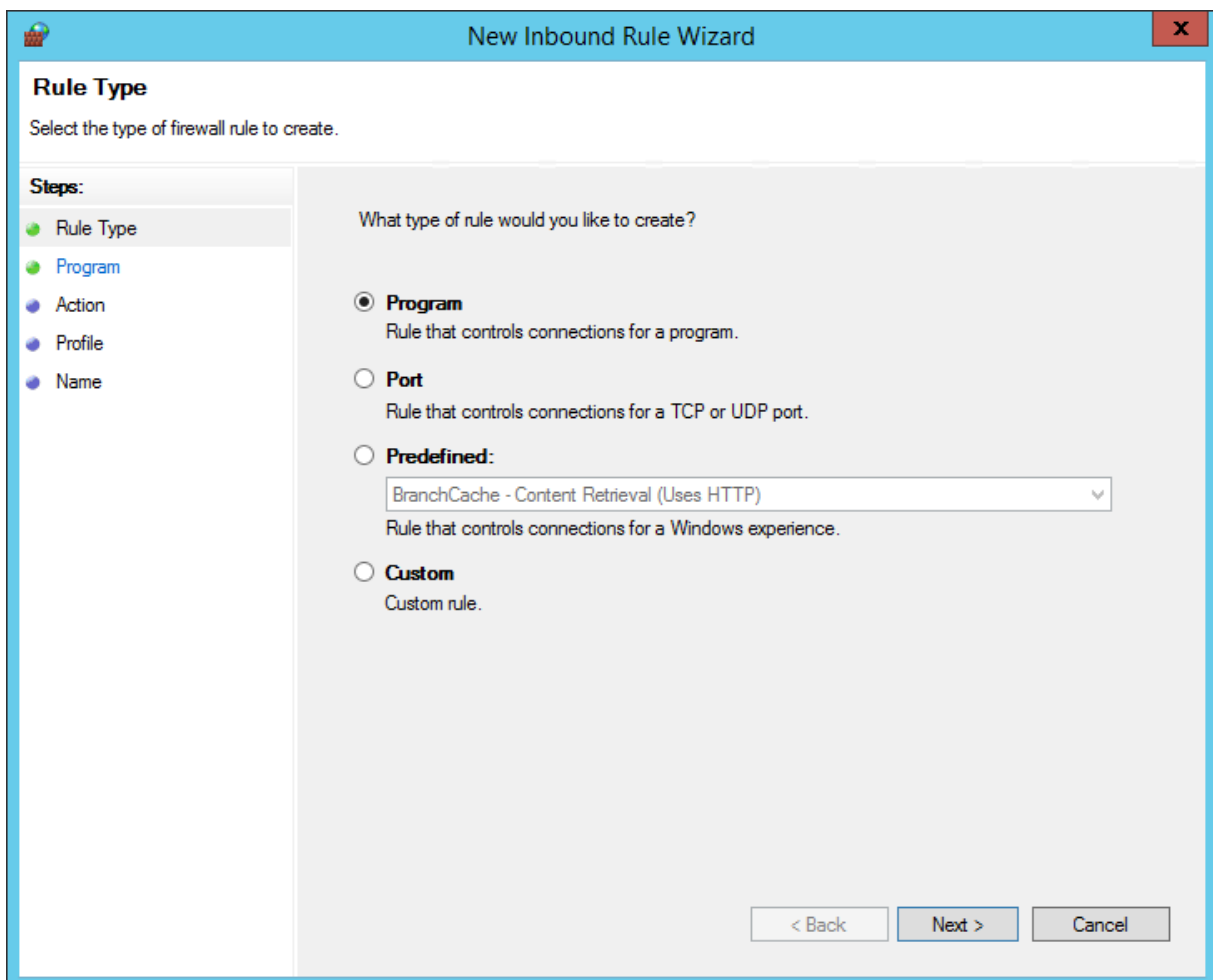


UMSS-MSGs client-server connection requires creating appropriate inbound rule. This could be fulfilled by following steps:

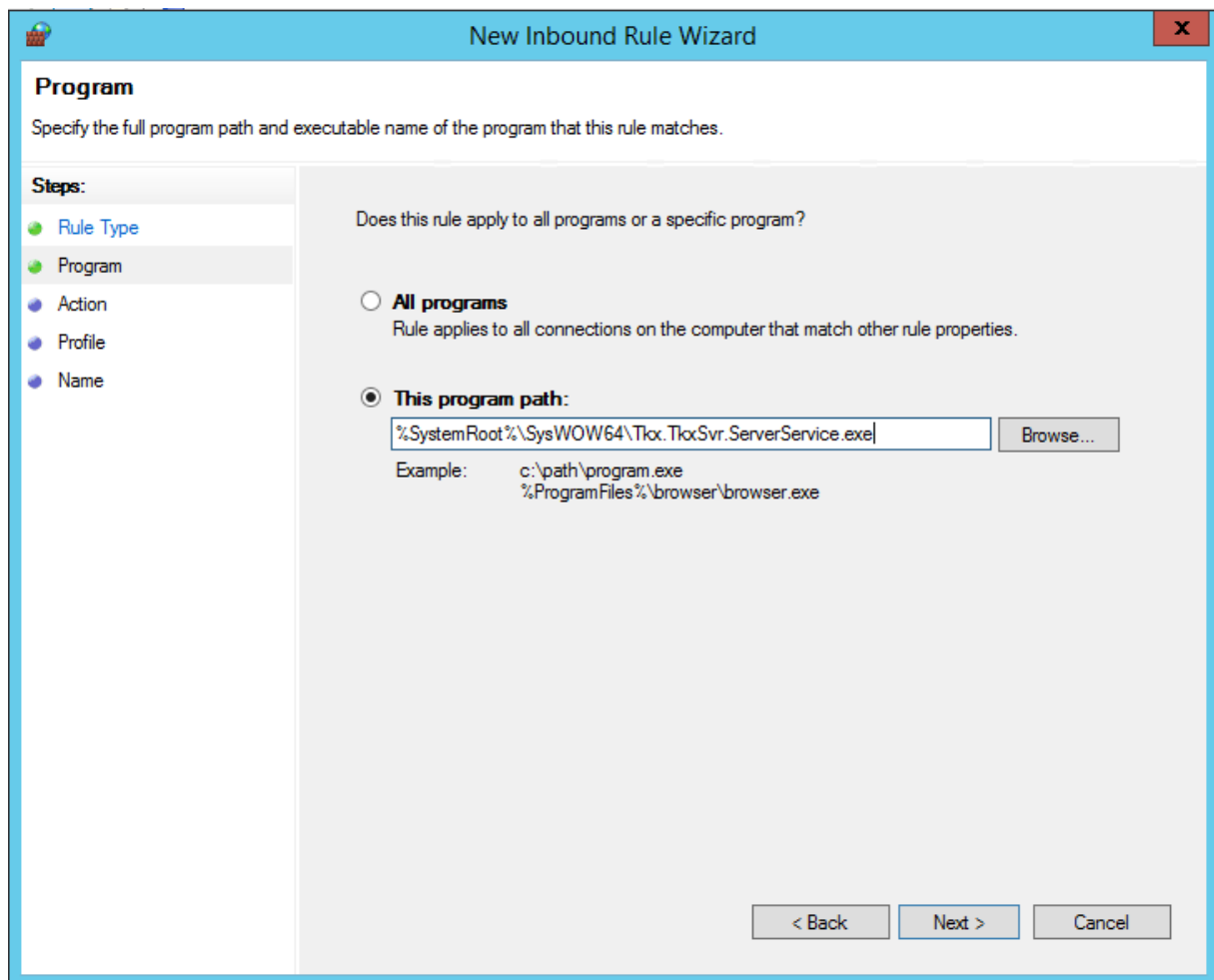
1. Open New Rule Wizard.



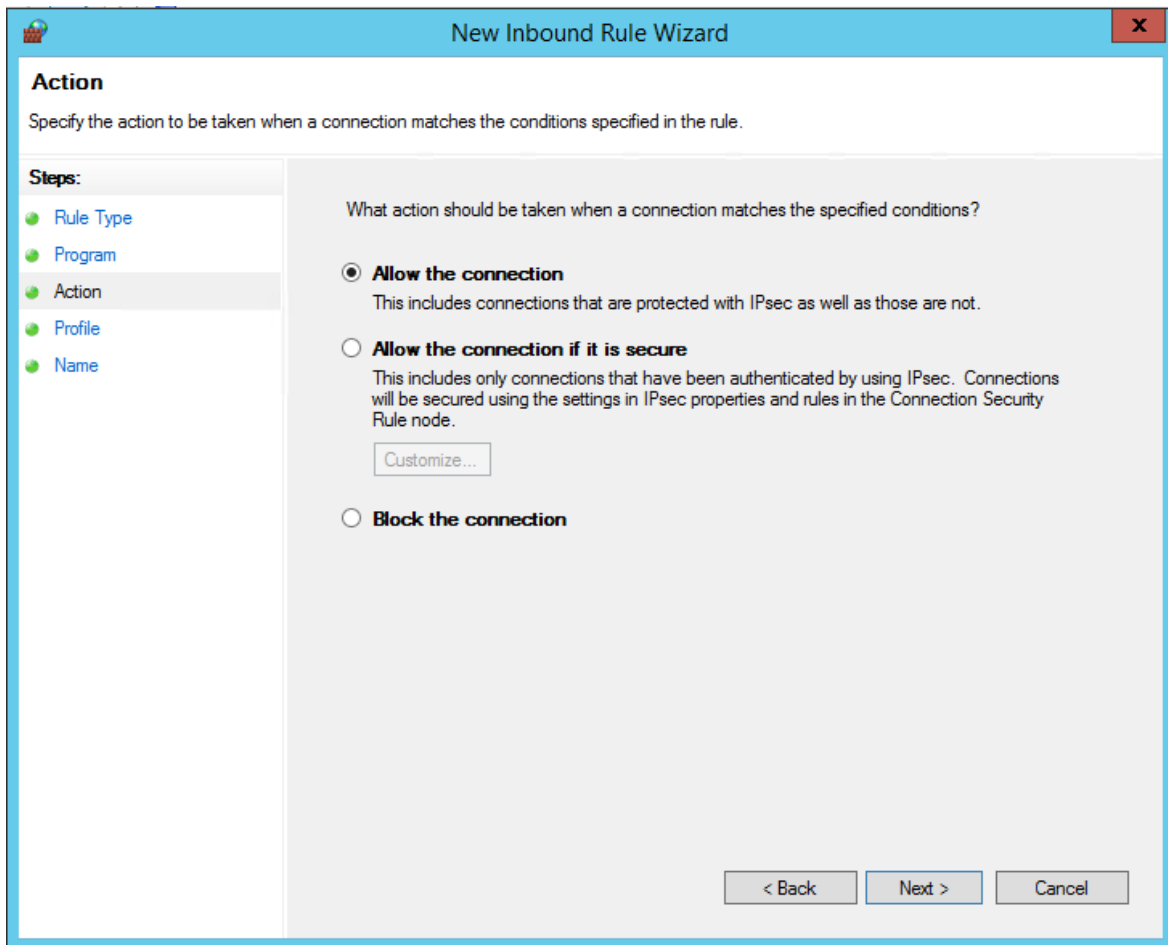
2. Specify Program as current rule type.



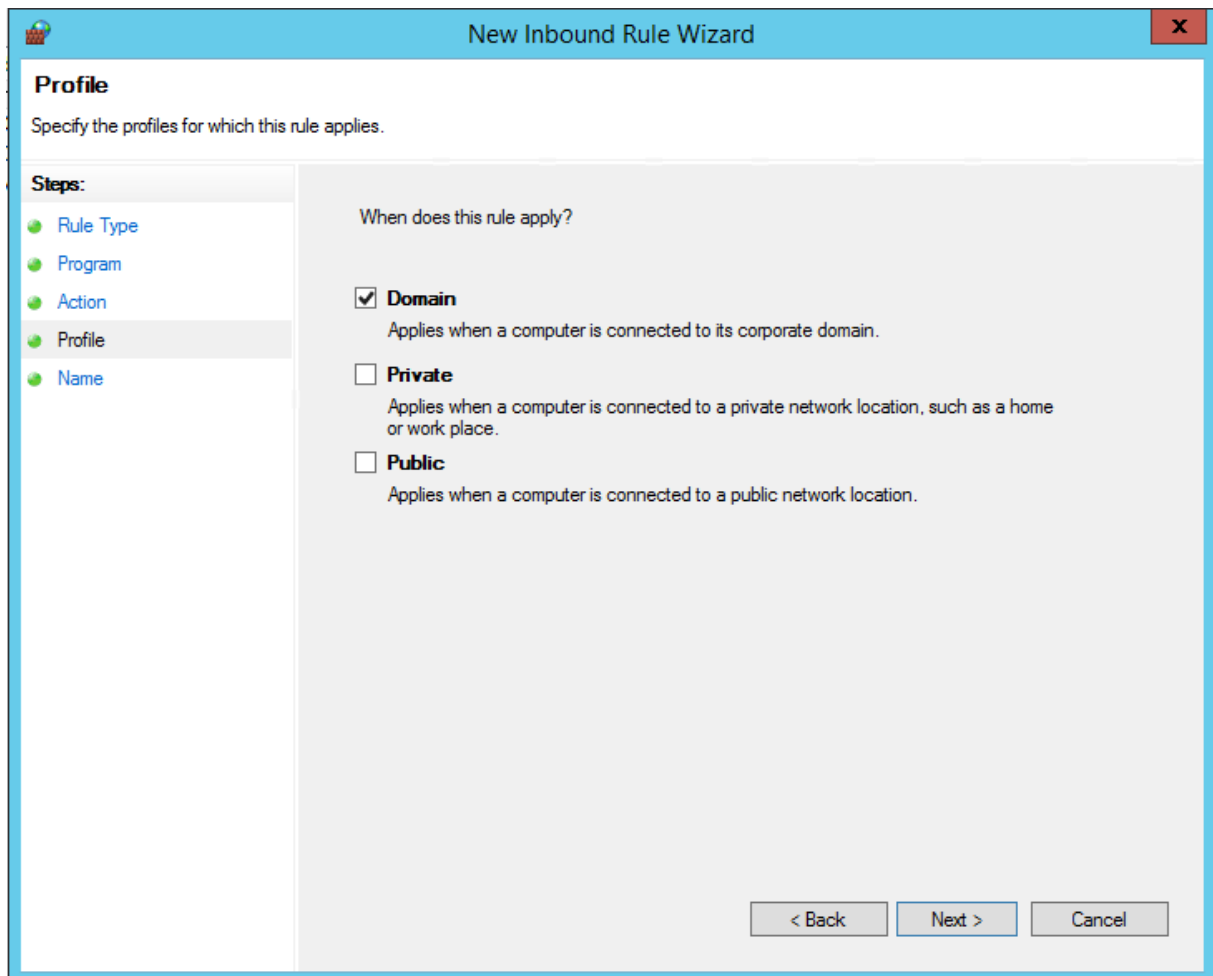
3. Browse or type program path:
 %SystemRoot%\SysWOW64\Tkx.TkxSvr.ServerService.exe.



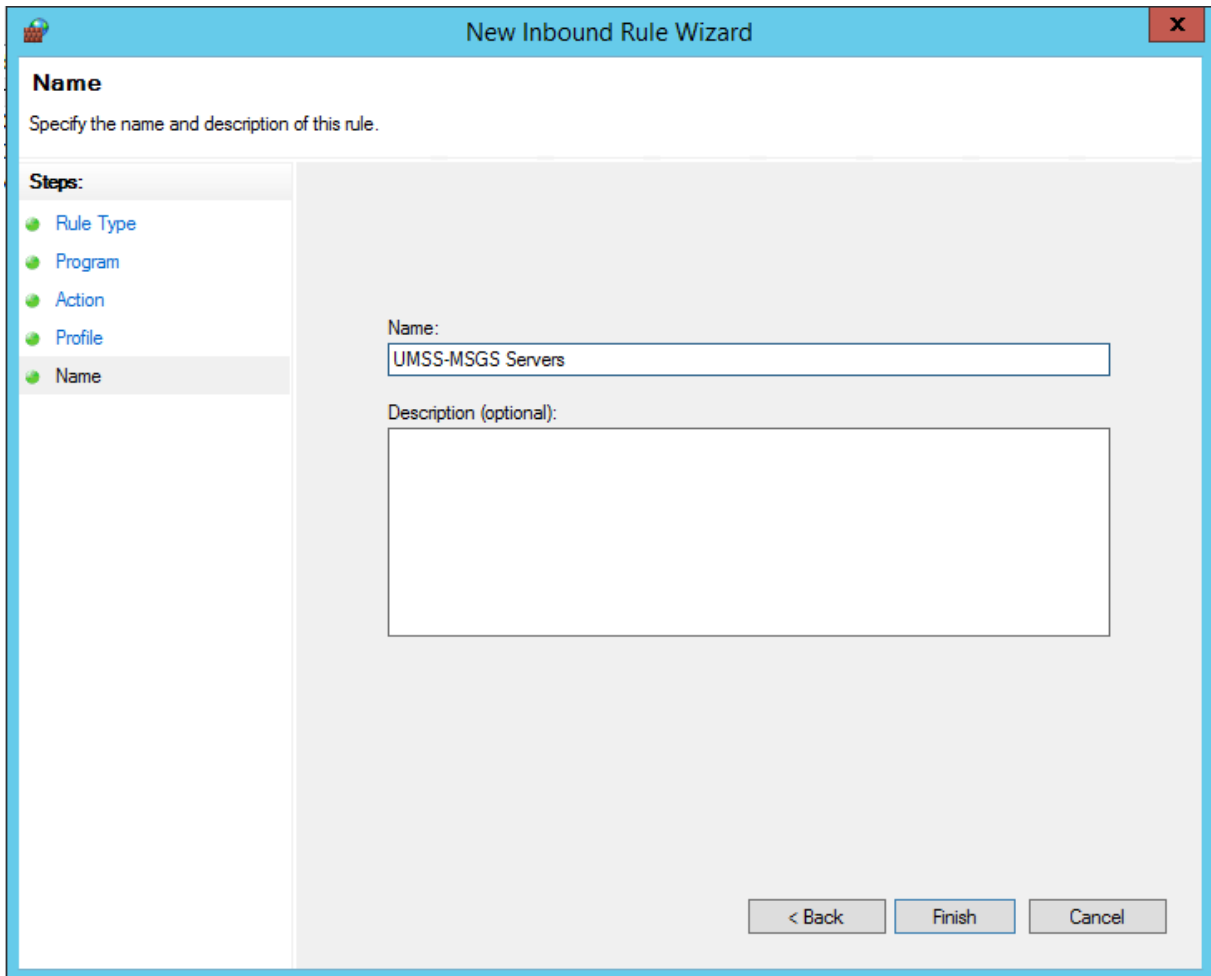
4. Select "Allow the connection" option.



5. Check Domain profile.

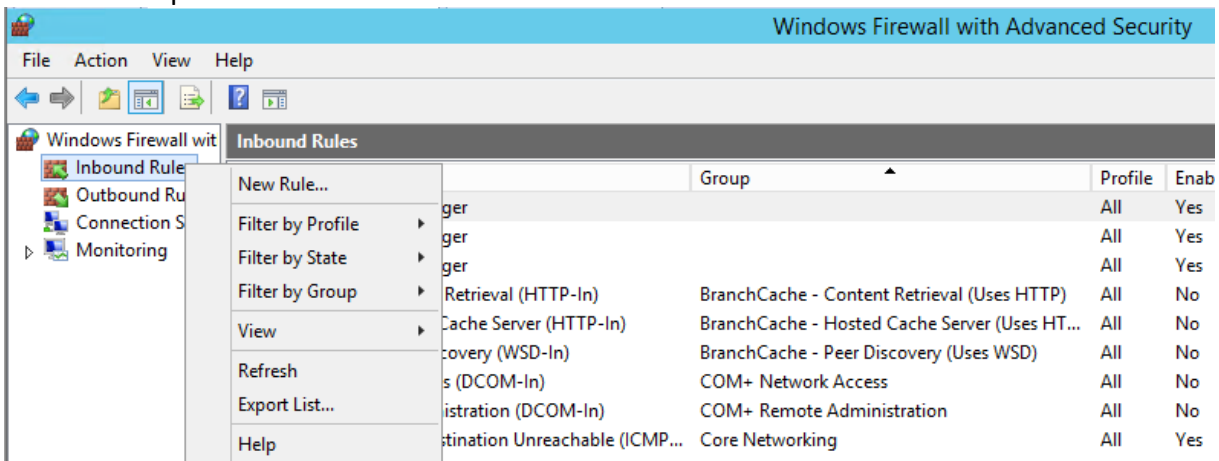


6. Specify the rule name and click Finish.

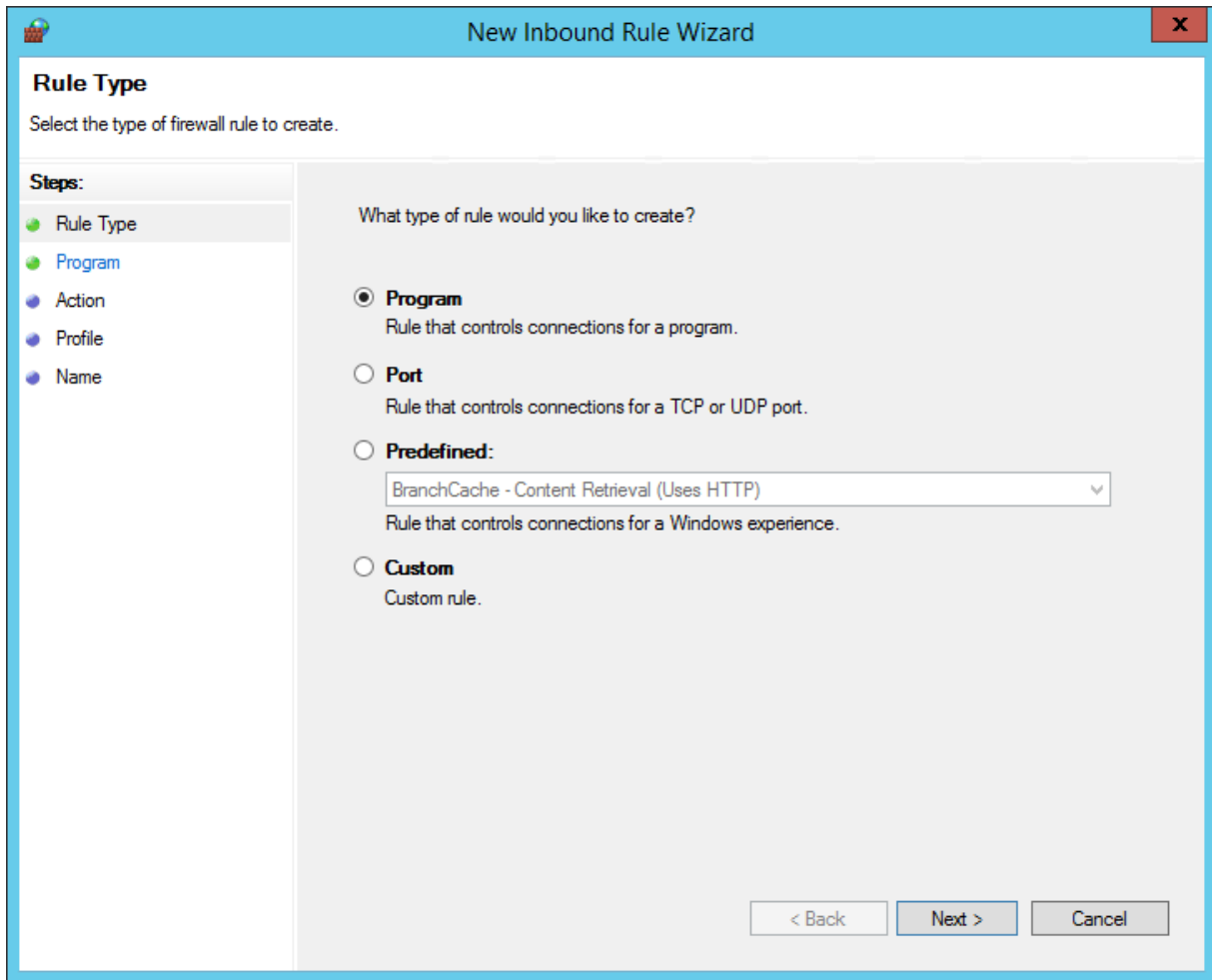


LABEL ARCHIVE client-server connection requires creating the following inbound rule:

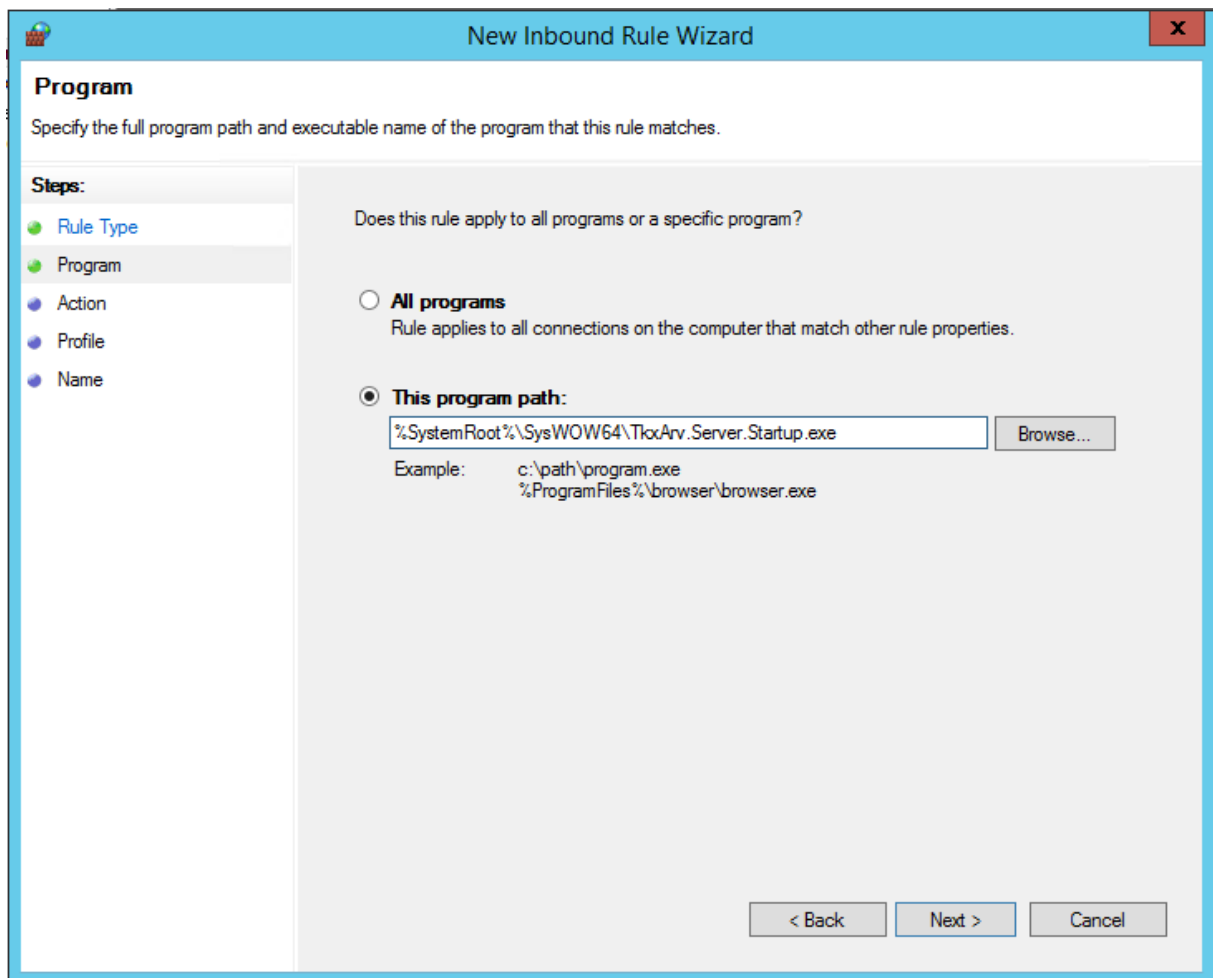
1. Open New Rule Wizard.



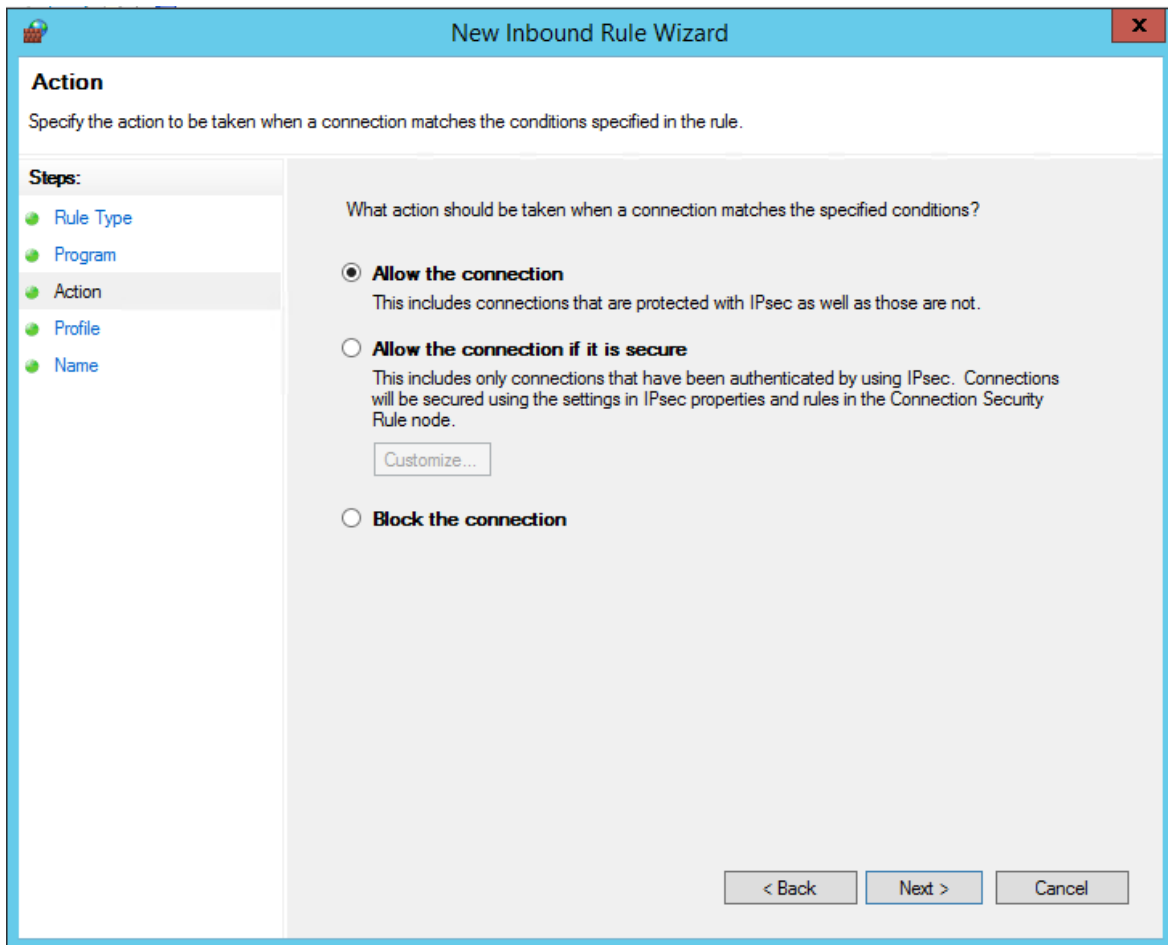
2. Specify Program as current rule type.



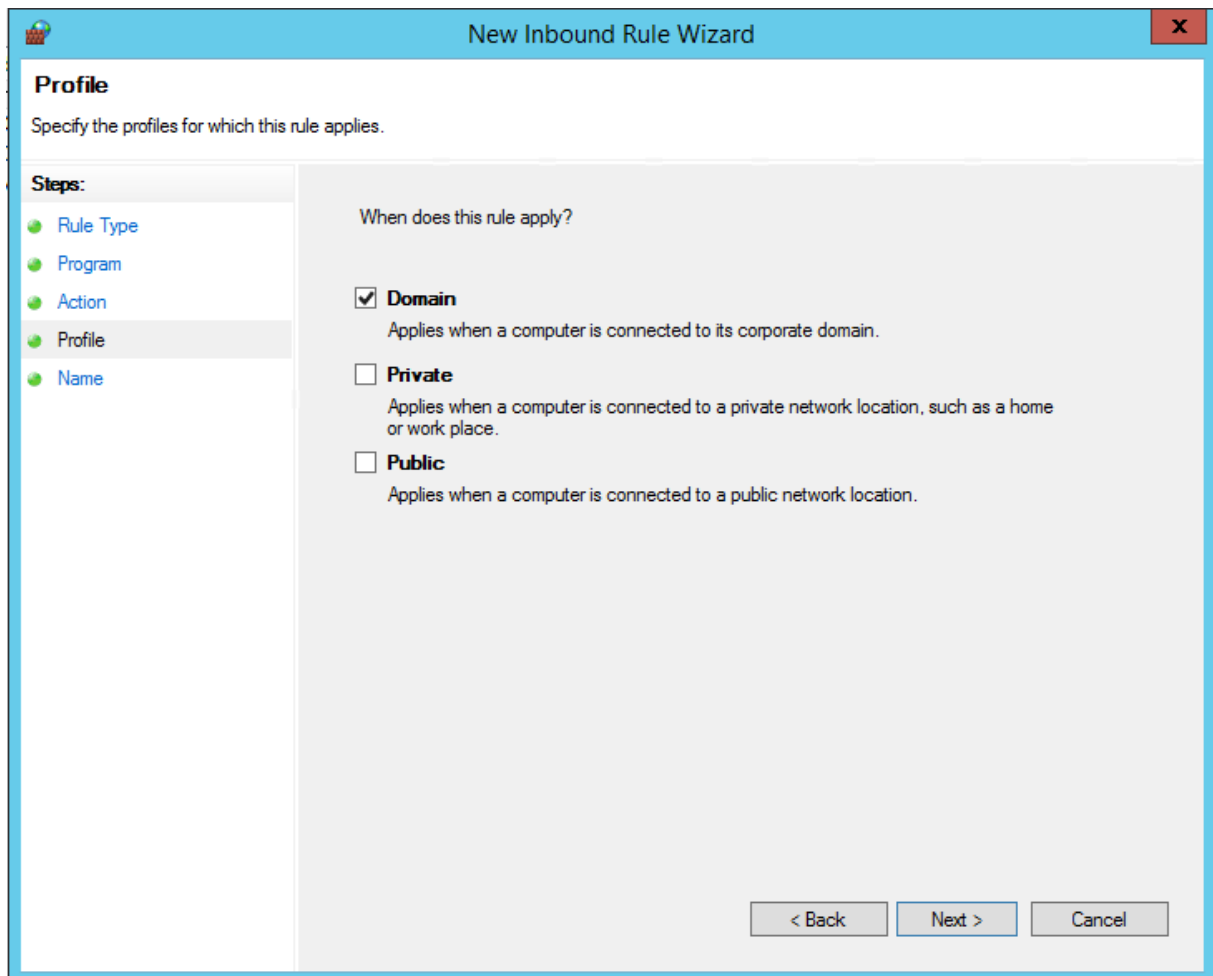
3. Browse or type program path:
%SystemRoot%\SysWOW64\TkxArv.Server.Startup.exe.



4. Select "Allow the connection" option.



5. Check Domain profile.



6. Specify the rule name and click Finish.

New Inbound Rule Wizard

Name

Specify the name and description of this rule.

Steps:

- Rule Type
- Program
- Action
- Profile
- Name

Name:

Description (optional):

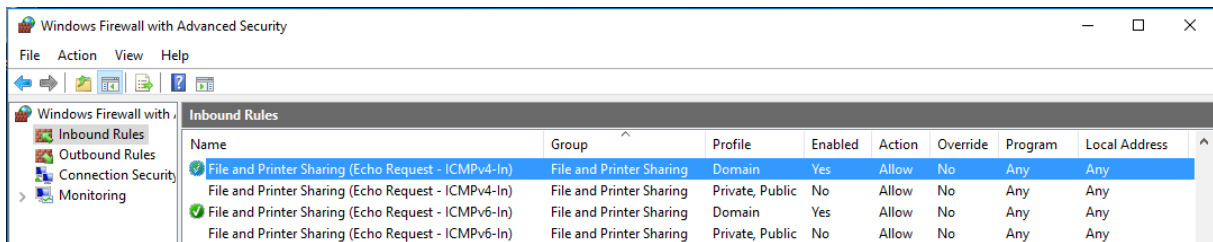
< Back Finish Cancel

Client side

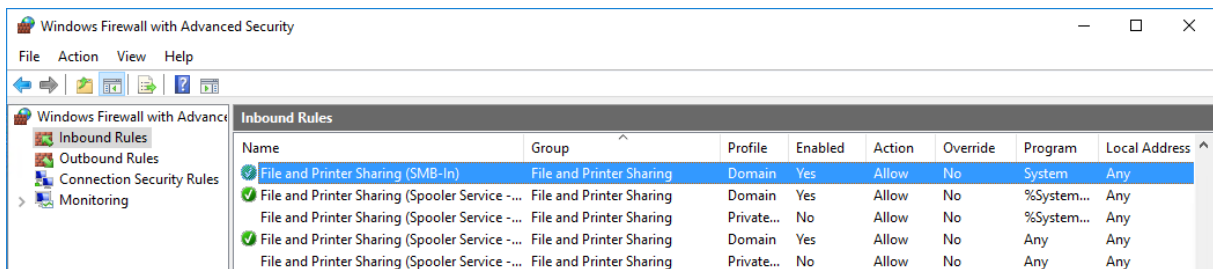
1.1 Remote Installation

The following inbound rules should be enabled in order to install TC applications (Codesoft, LABEL ARCHIVE Client and Client Plugin) to remote workstation:

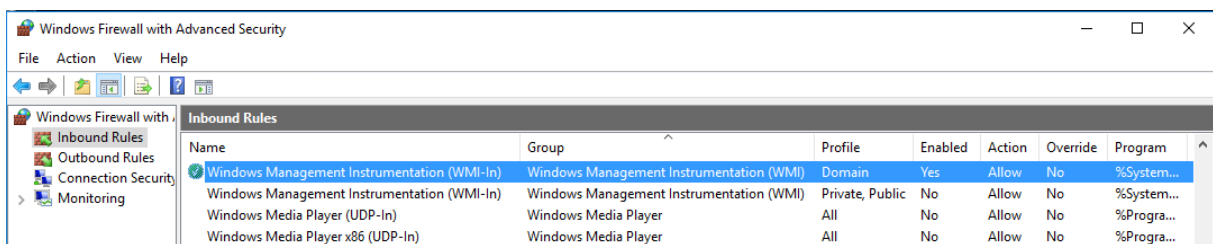
- File and Printer sharing (Echo Request – ICMPv4-In) for the Domain profile;



- File and Printer sharing (SMB-In) for the Domain profile (opens TCP port 445);



- Windows Management Instrumentation (WMI-In) for Domain/Public/Private profiles;



1.2 Workstation name availability

It is required to enable inbound rules from “File and Printer Sharing” group for Domain profile to allow client machine name be visible for TEKLYNX CENTRAL applications.

Windows Firewall with Advanced Security								
File Action View Help								
Windows Firewall with Advanced Security								
Inbound Rules								
Name	Group	Profile	Enabled	Action	Override	Program	L	^
File and Printer Sharing (Echo Request - ICMPv4-In)	File and Printer Sharing	Domain	Yes	Allow	No	Any	A	
File and Printer Sharing (Echo Request - ICMPv4-In)	File and Printer Sharing	Private, Public	No	Allow	No	Any	A	
File and Printer Sharing (Echo Request - ICMPv6-In)	File and Printer Sharing	Private, Public	No	Allow	No	Any	A	
File and Printer Sharing (Echo Request - ICMPv6-In)	File and Printer Sharing	Domain	Yes	Allow	No	Any	A	
File and Printer Sharing (LLMNR-UDP-In)	File and Printer Sharing	All	Yes	Allow	No	%SystemR...	A	
File and Printer Sharing (NB-Datagram-In)	File and Printer Sharing	Domain	Yes	Allow	No	System	A	
File and Printer Sharing (NB-Datagram-In)	File and Printer Sharing	Private, Public	No	Allow	No	System	A	
File and Printer Sharing (NB-Name-In)	File and Printer Sharing	Domain	Yes	Allow	No	System	A	
File and Printer Sharing (NB-Name-In)	File and Printer Sharing	Private, Public	No	Allow	No	System	A	
File and Printer Sharing (NB-Session-In)	File and Printer Sharing	Domain	Yes	Allow	No	System	A	
File and Printer Sharing (NB-Session-In)	File and Printer Sharing	Private, Public	No	Allow	No	System	A	
File and Printer Sharing (SMB-In)	File and Printer Sharing	Domain	Yes	Allow	No	System	A	
File and Printer Sharing (SMB-In)	File and Printer Sharing	Private, Public	No	Allow	No	System	A	
File and Printer Sharing (Spooler Service - RPC)	File and Printer Sharing	Domain	Yes	Allow	No	%SystemR...	A	
File and Printer Sharing (Spooler Service - RPC)	File and Printer Sharing	Private, Public	No	Allow	No	%SystemR...	A	
File and Printer Sharing (Spooler Service - RPC-EPMAP)	File and Printer Sharing	Domain	Yes	Allow	No	Any	A	
File and Printer Sharing (Spooler Service - RPC-EPMAP)	File and Printer Sharing	Private, Public	No	Allow	No	Any	A	