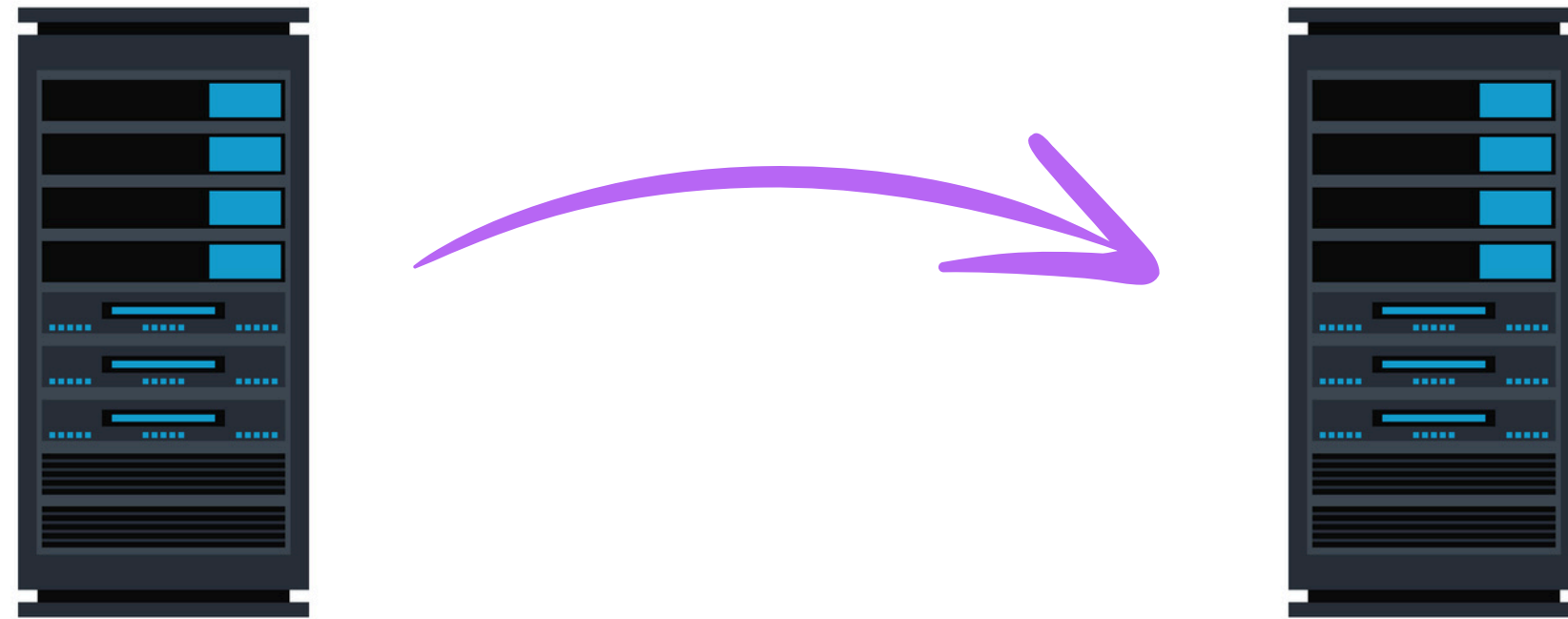
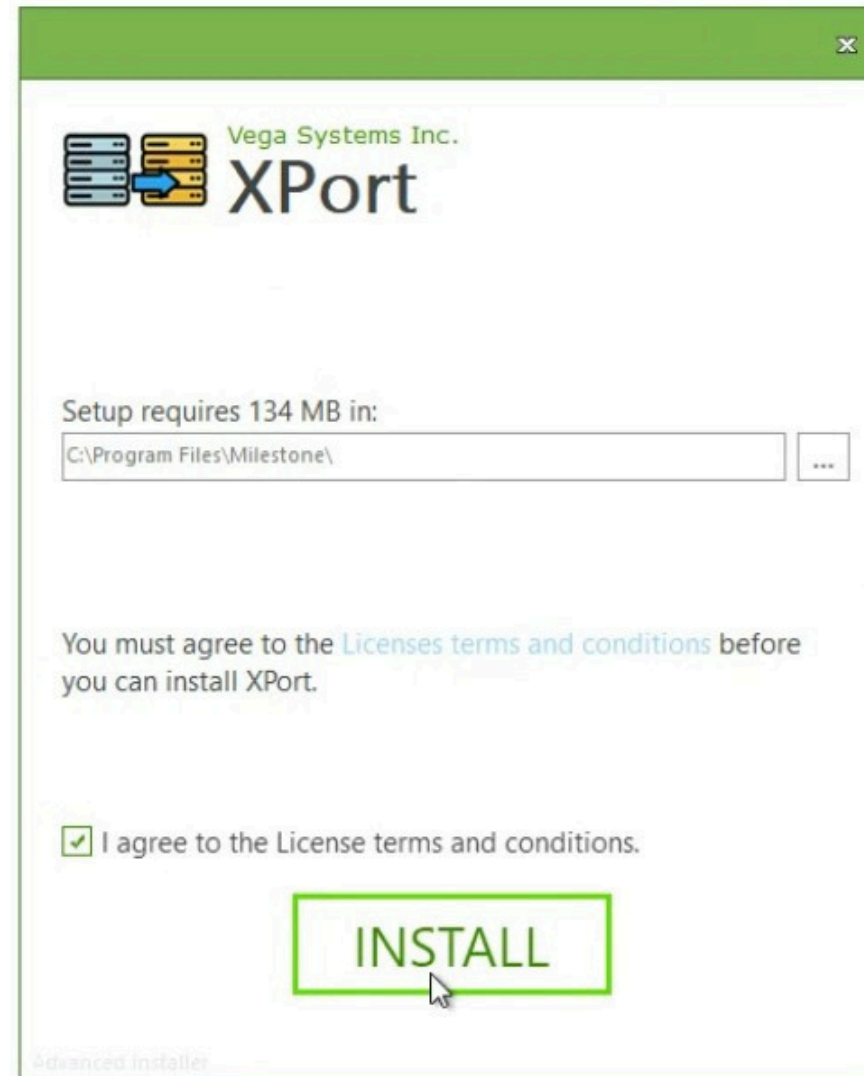
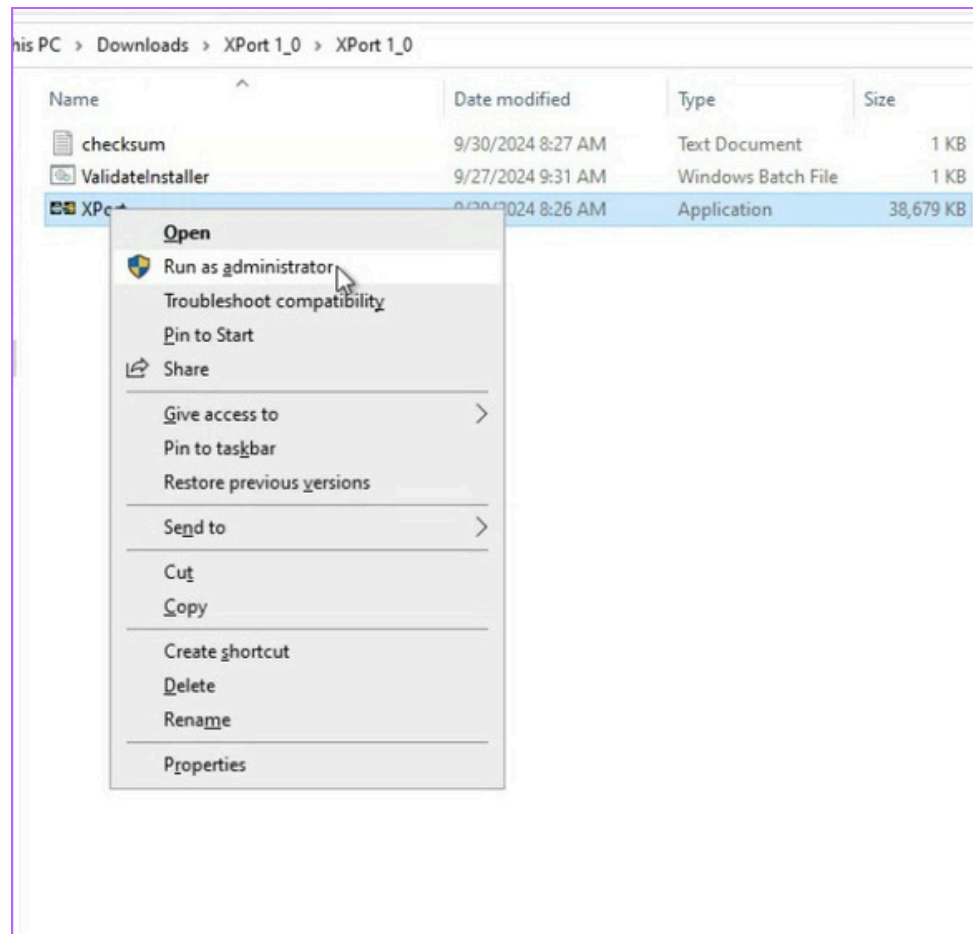


Milestone XProtect Migration Made Easy



XPort
User Manual



Installation

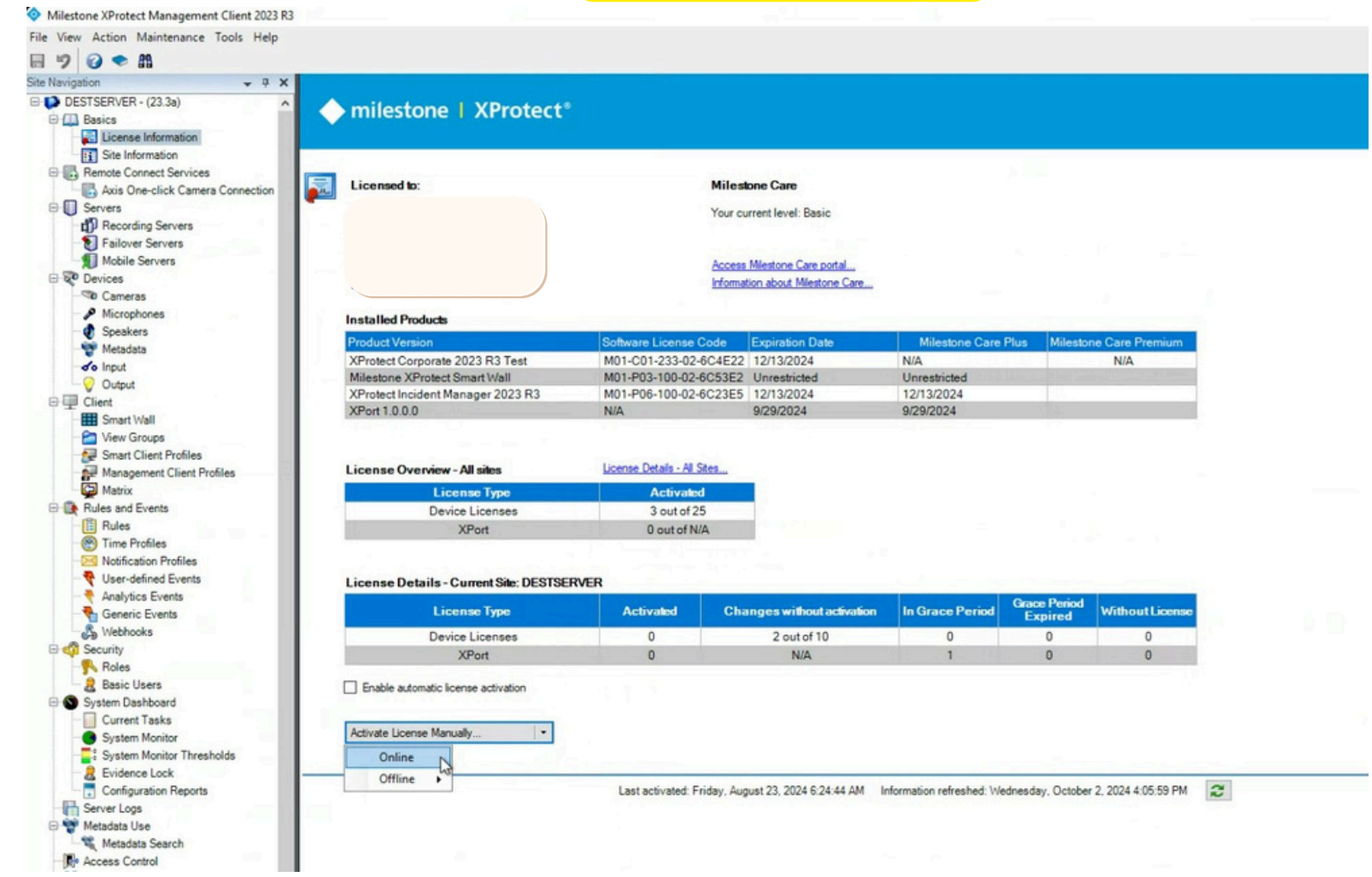
Install XPort on the Destination Management Server

Refresh License

Provide Destination XProtect SLC to Vega Systems



Wait for confirmation of License activation from Vega Systems

The screenshot shows the Milestone XProtect Management Client interface. The left sidebar contains a navigation tree with categories like Basics, License Information, Site Information, Remote Connect Services, Servers, Devices, Client, Rules and Events, Security, System Dashboard, and Server Logs. The main content area displays the following information:

- Licensed to:** Milestone Care, Your current level: Basic. Includes links for [Access Milestone Care portal...](#) and [Information about Milestone Care...](#)
- Installed Products:**

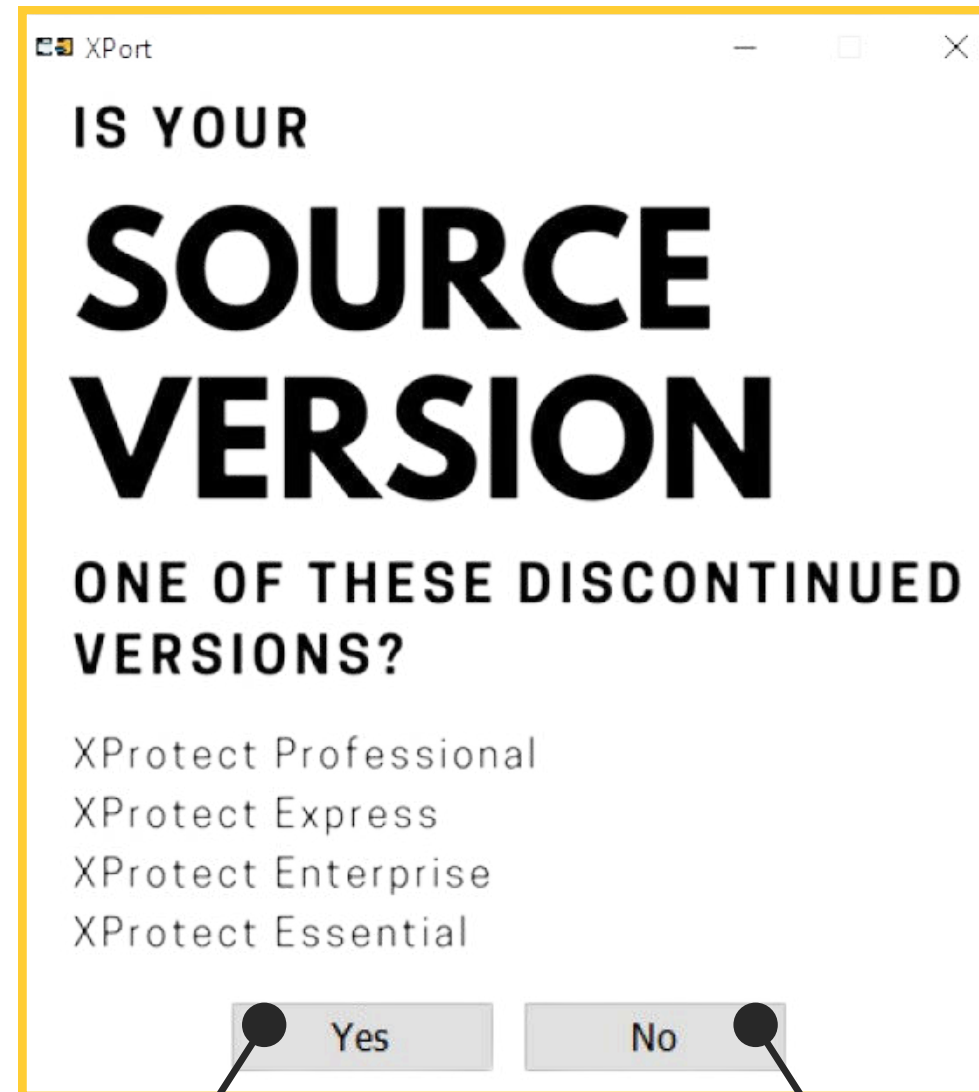
Product Version	Software License Code	Expiration Date	Milestone Care Plus	Milestone Care Premium
XProtect Corporate 2023 R3 Test	M01-C01-233-02-6C4E22	12/13/2024	N/A	N/A
Milestone XProtect Smart Wall	M01-P03-100-02-6C53E2	Unrestricted	Unrestricted	
XProtect Incident Manager 2023 R3	M01-P06-100-02-6C23E5	12/13/2024	12/13/2024	
XPort 1.0.0.0	N/A	9/29/2024	9/29/2024	
- License Overview - All sites:**

License Type	Activated
Device Licenses	3 out of 25
XPort	0 out of N/A
- License Details - Current Site: DESTSERVER:**

License Type	Activated	Changes without activation	In Grace Period	Grace Period Expired	Without License
Device Licenses	0	2 out of 10	0	0	0
XPort	0	N/A	1	0	0
- Activation Options:**
 - Enable automatic license activation
 - Activate License Manually...
 - Online
 - Offline
- Status:** Last activated: Friday, August 23, 2024 6:24:44 AM. Information refreshed: Wednesday, October 2, 2024 4:05:59 PM.

Licensing

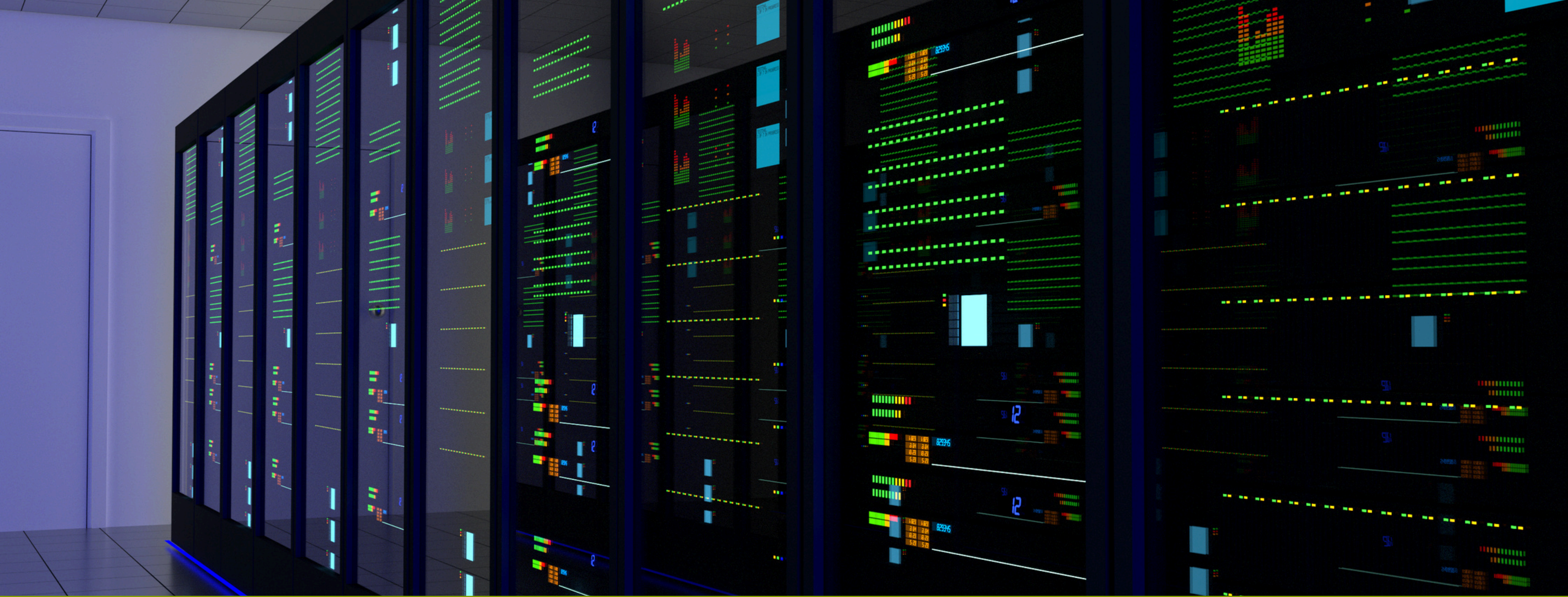
On the Destination Management Server



Legacy
Workflow

Run

New
Workflow



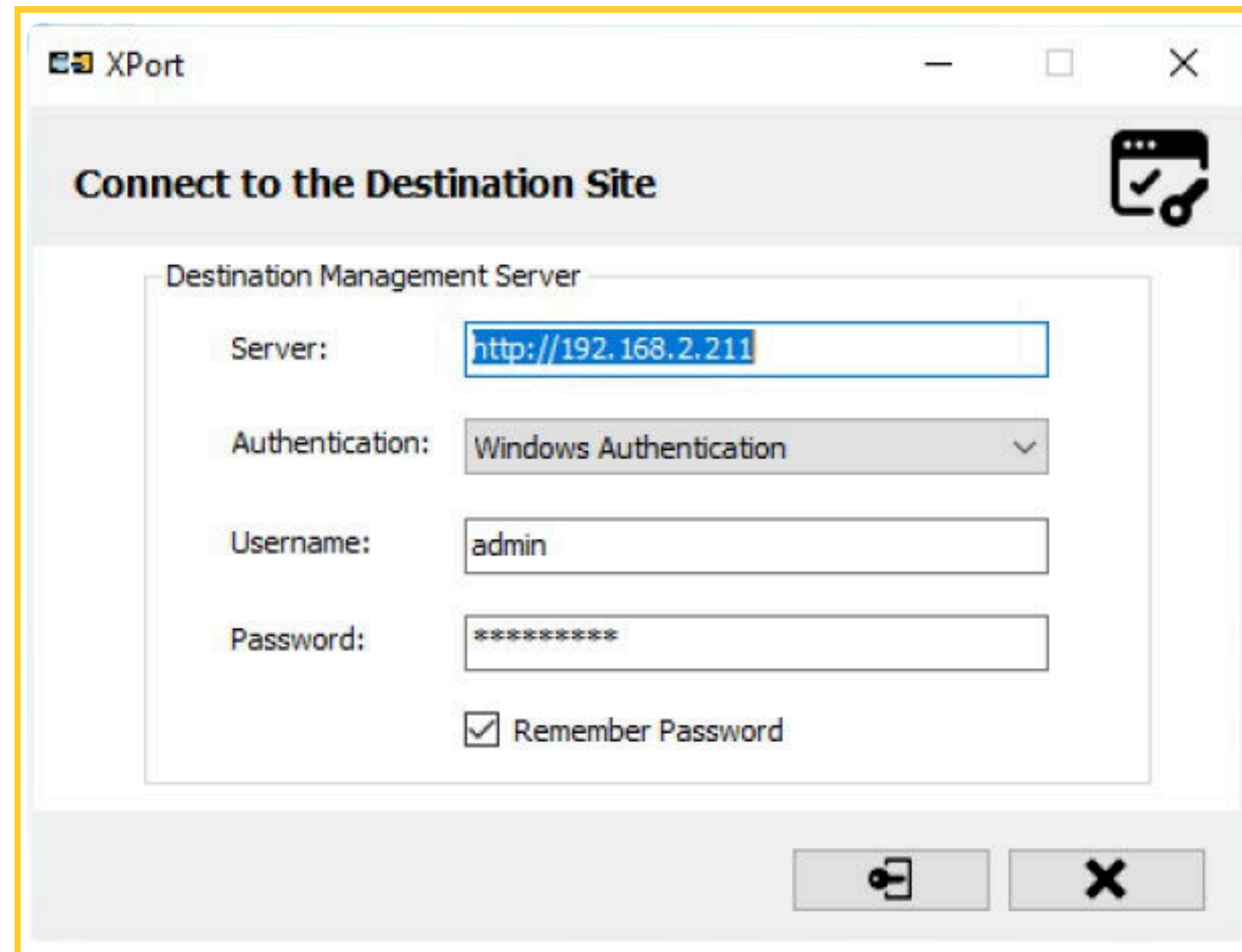
Migration from legacy XProtect Flavors to newer Flavors

Professional, Enterprise, Express, Essential -> Professional+, Expert, Corporate



Work flow in this section corresponds to this choice

Login to the Destination



Connect to the Destination Site

Destination Management Server

Server:

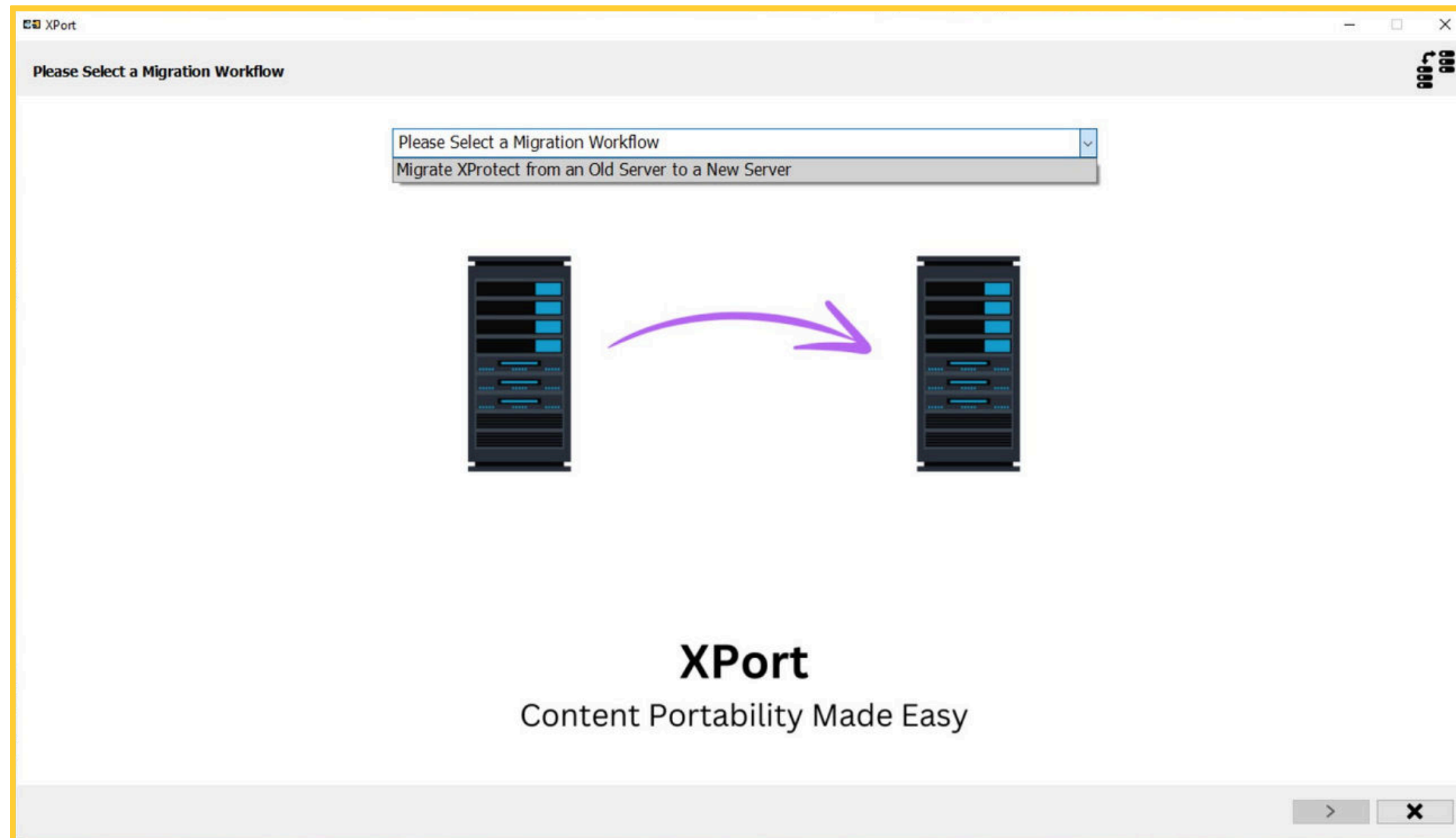
Authentication:

Username:

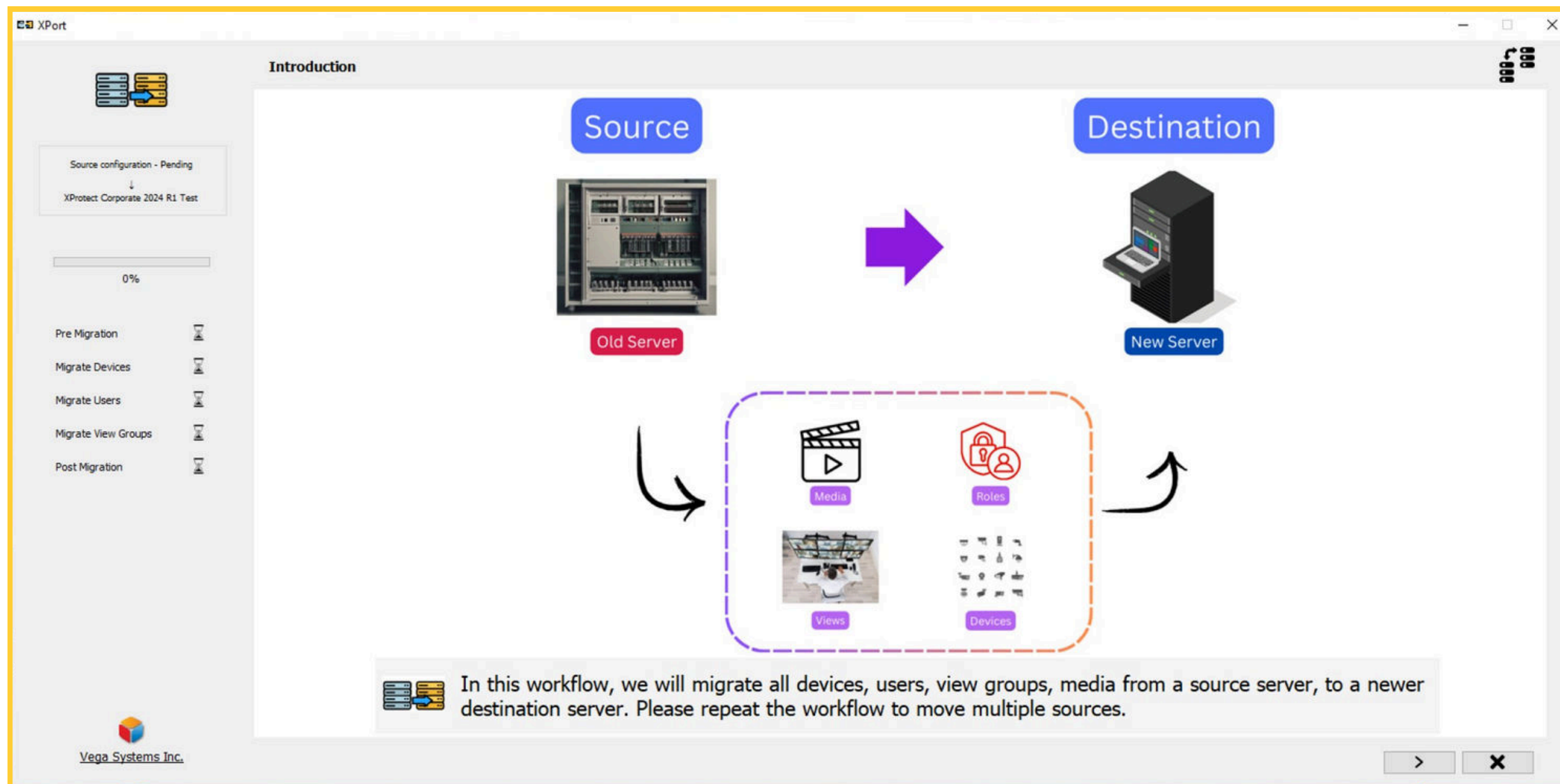
Password:

Remember Password

Select Workflow

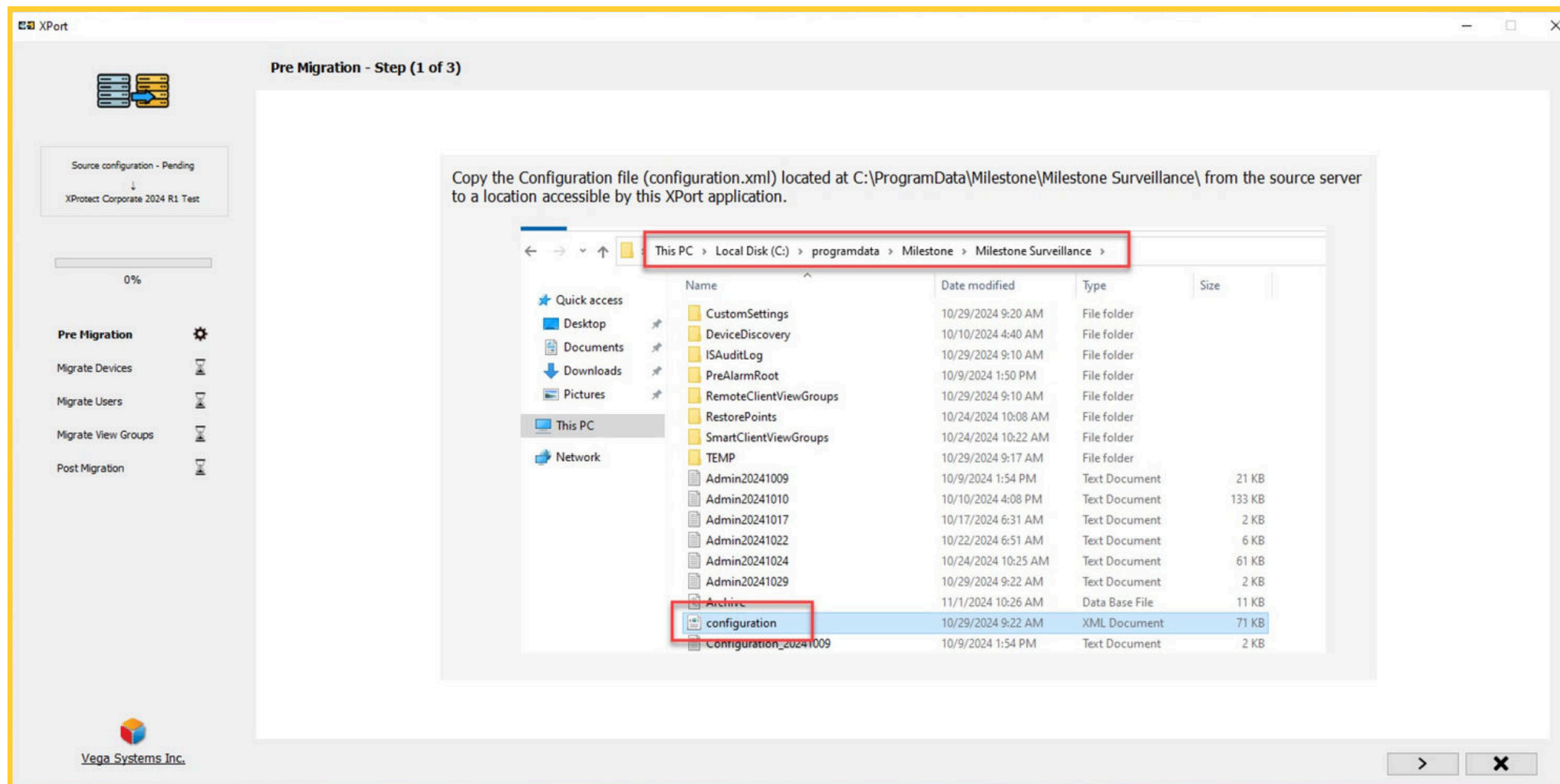


Begin



The screenshot displays the XPort migration tool interface. On the left, a sidebar lists migration steps: Source configuration - Pending (with a sub-item 'XProtect Corporate 2024 R1 Test'), a 0% progress bar, and a list of tasks: Pre Migration, Migrate Devices, Migrate Users, Migrate View Groups, and Post Migration. The main area, titled 'Introduction', features a diagram with 'Source' (Old Server) on the left and 'Destination' (New Server) on the right, connected by a large purple arrow. Below this, a dashed box contains icons for 'Media', 'Roles', 'Views', and 'Devices', with arrows pointing from the source server to this box and from the box to the destination server. A text box at the bottom of the diagram reads: 'In this workflow, we will migrate all devices, users, view groups, media from a source server, to a newer destination server. Please repeat the workflow to move multiple sources.'

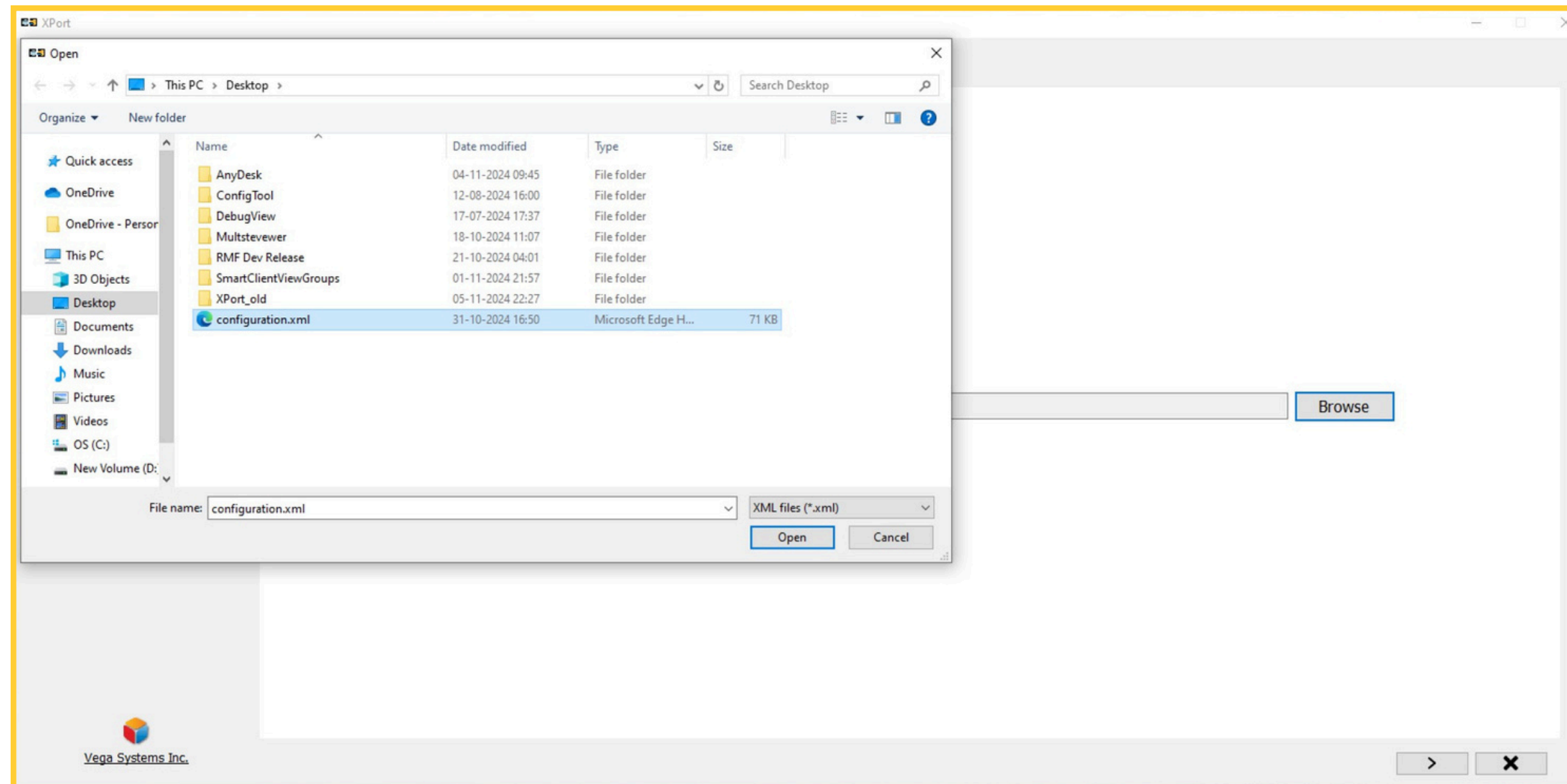
Copy Config from the source



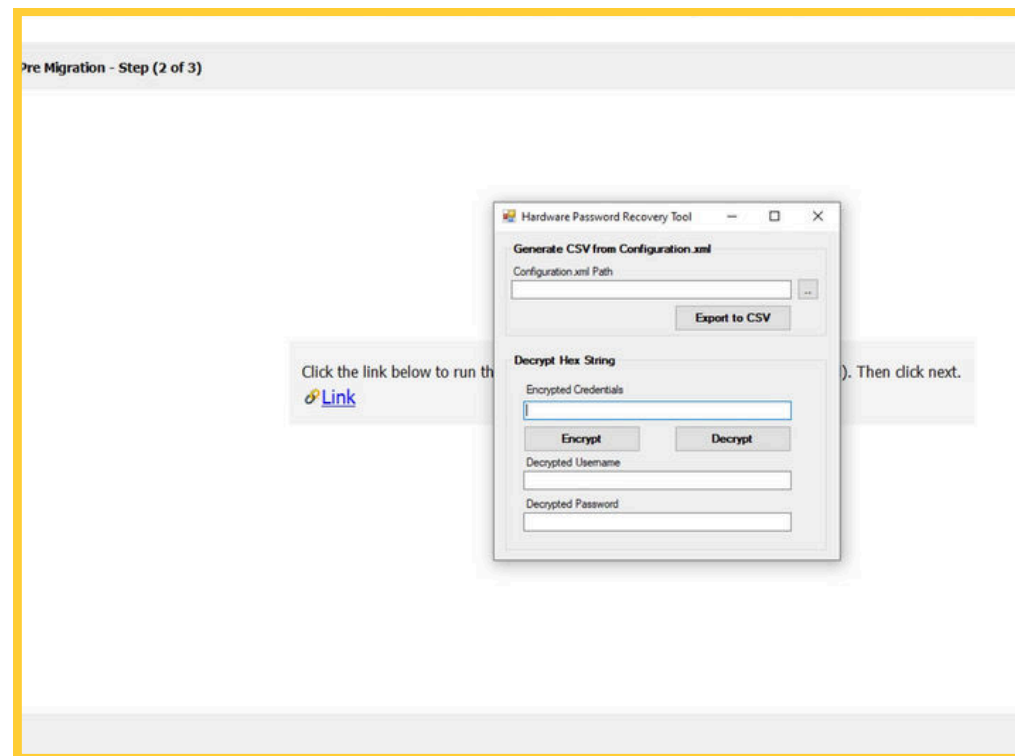
The screenshot shows the XPort application interface during a 'Pre Migration - Step (1 of 3)'. The main window displays a file explorer view of the local disk (C:) at the path 'programdata > Milestone > Milestone Surveillance'. A text instruction above the explorer reads: 'Copy the Configuration file (configuration.xml) located at C:\ProgramData\Milestone\Milestone Surveillance\ from the source server to a location accessible by this XPort application.' The file explorer shows a list of folders and files. The 'configuration' file, an XML Document of 71 KB, is highlighted with a blue selection bar and a red box. The path 'This PC > Local Disk (C:) > programdata > Milestone > Milestone Surveillance >' is also highlighted with a red box. The left sidebar of the XPort application shows 'Source configuration - Pending' and 'XProtect Corporate 2024 R1 Test' with a progress bar at 0%. The bottom left corner of the application window displays the Vega Systems Inc. logo.

Name	Date modified	Type	Size
CustomSettings	10/29/2024 9:20 AM	File folder	
DeviceDiscovery	10/10/2024 4:40 AM	File folder	
ISAuditLog	10/29/2024 9:10 AM	File folder	
PreAlarmRoot	10/9/2024 1:50 PM	File folder	
RemoteClientViewGroups	10/29/2024 9:10 AM	File folder	
RestorePoints	10/24/2024 10:08 AM	File folder	
SmartClientViewGroups	10/24/2024 10:22 AM	File folder	
TEMP	10/29/2024 9:17 AM	File folder	
Admin20241009	10/9/2024 1:54 PM	Text Document	21 KB
Admin20241010	10/10/2024 4:08 PM	Text Document	133 KB
Admin20241017	10/17/2024 6:31 AM	Text Document	2 KB
Admin20241022	10/22/2024 6:51 AM	Text Document	6 KB
Admin20241024	10/24/2024 10:25 AM	Text Document	61 KB
Admin20241029	10/29/2024 9:22 AM	Text Document	2 KB
Archive	11/1/2024 10:26 AM	Data Base File	11 KB
configuration	10/29/2024 9:22 AM	XML Document	71 KB
Configuration_20241009	10/9/2024 1:54 PM	Text Document	2 KB

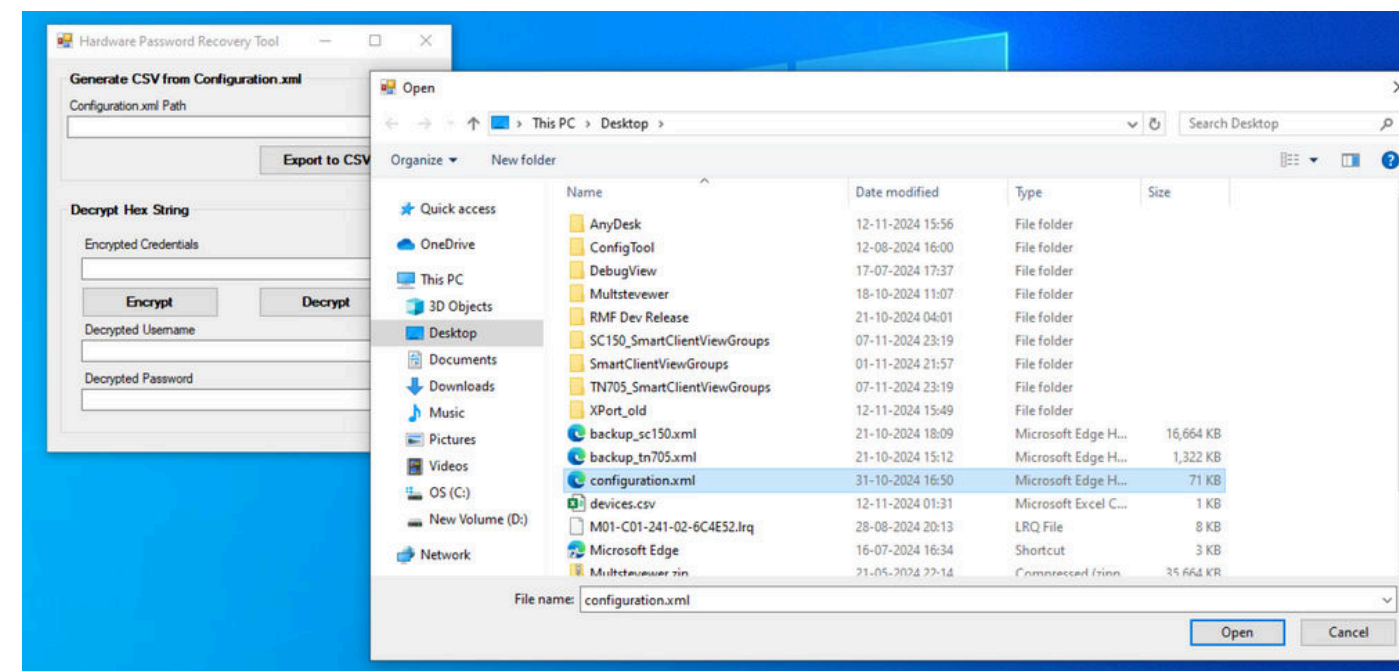
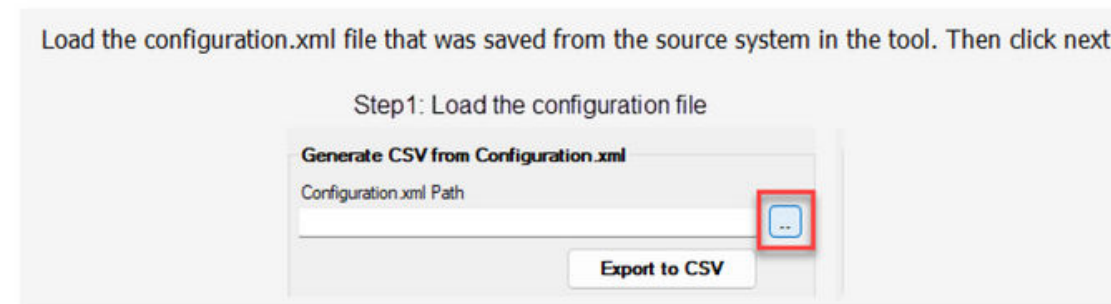
Select copied config file



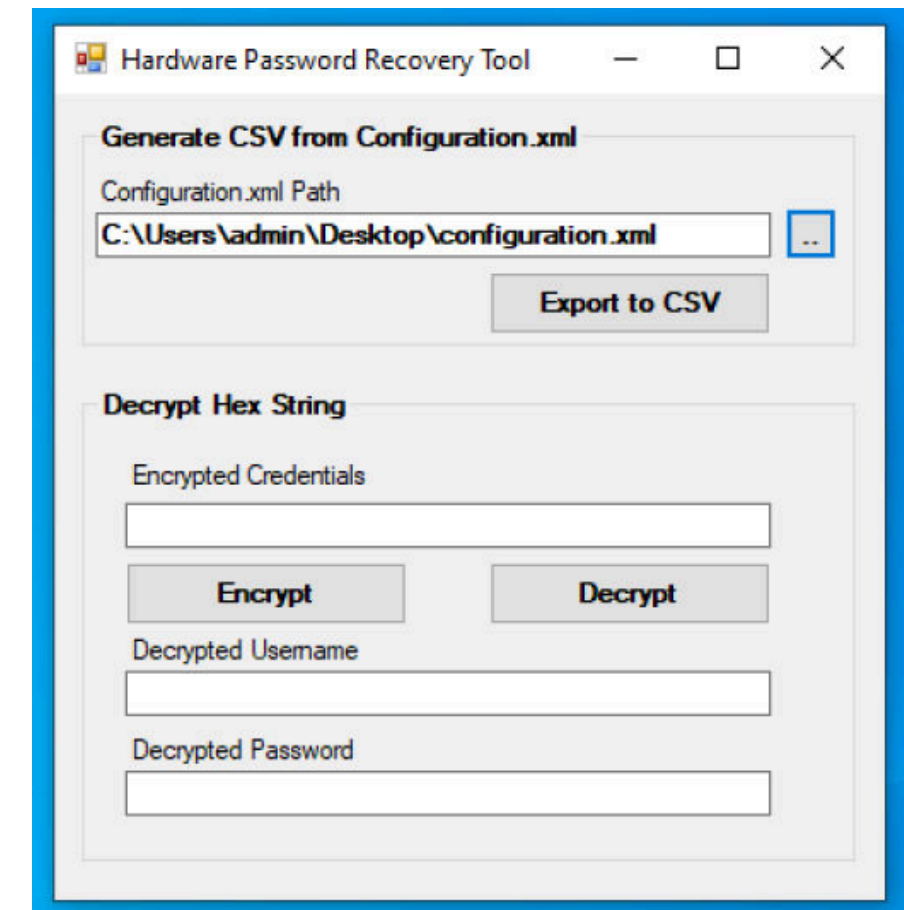
Process Config to extract the device passwords



Run Tool from 'Link'

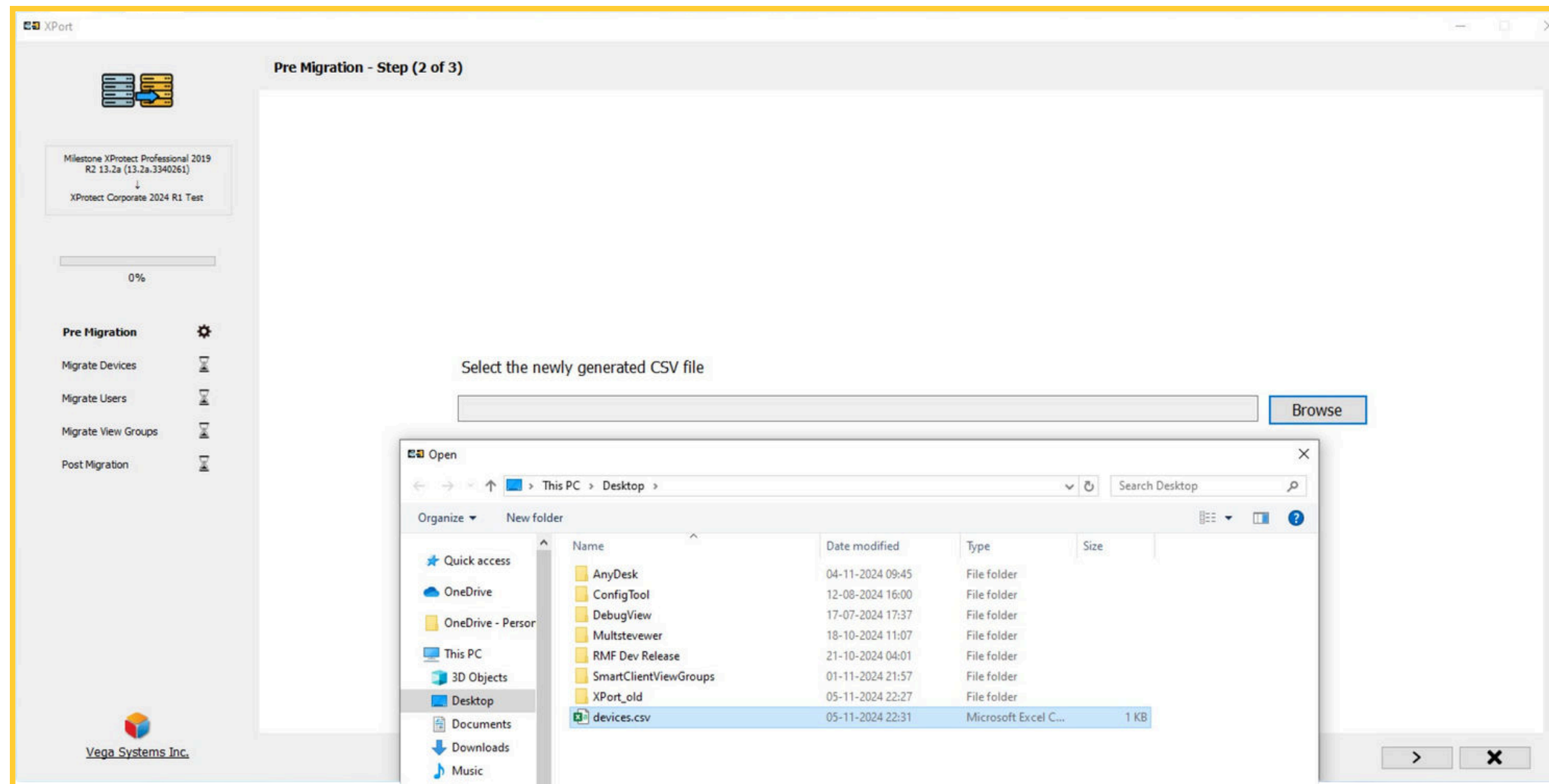


Point tool to Config

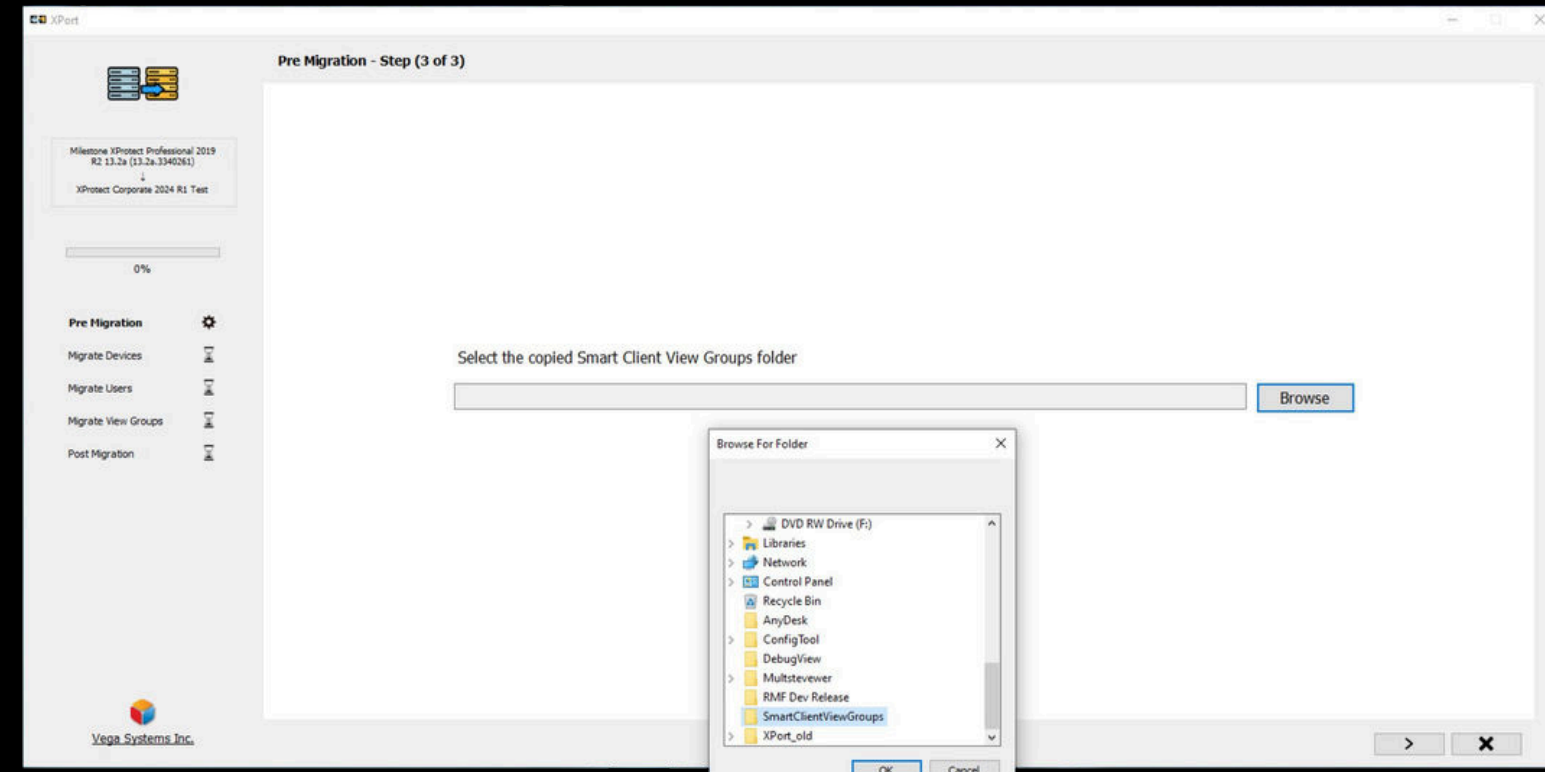
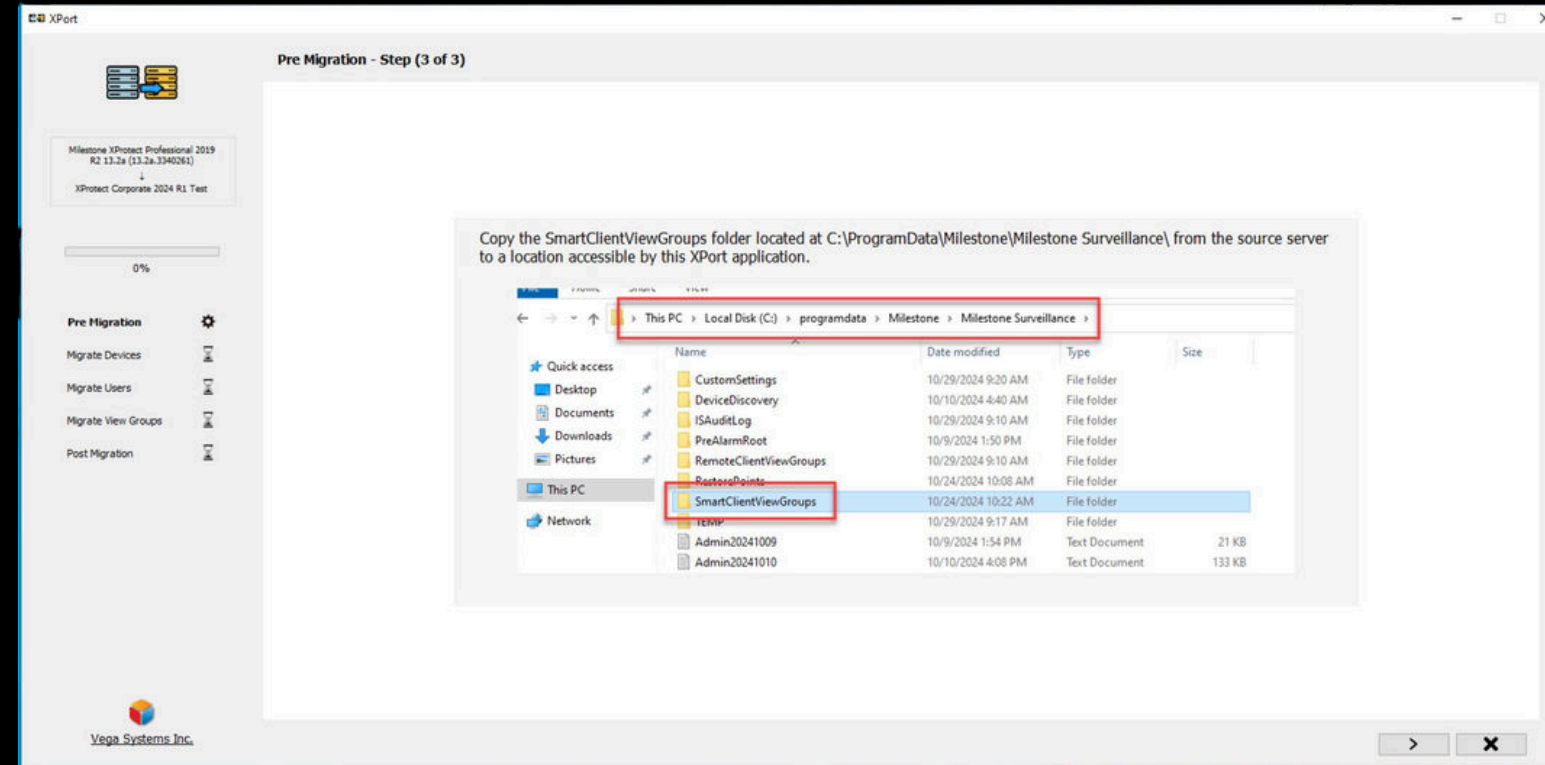


Export Passwords to csv

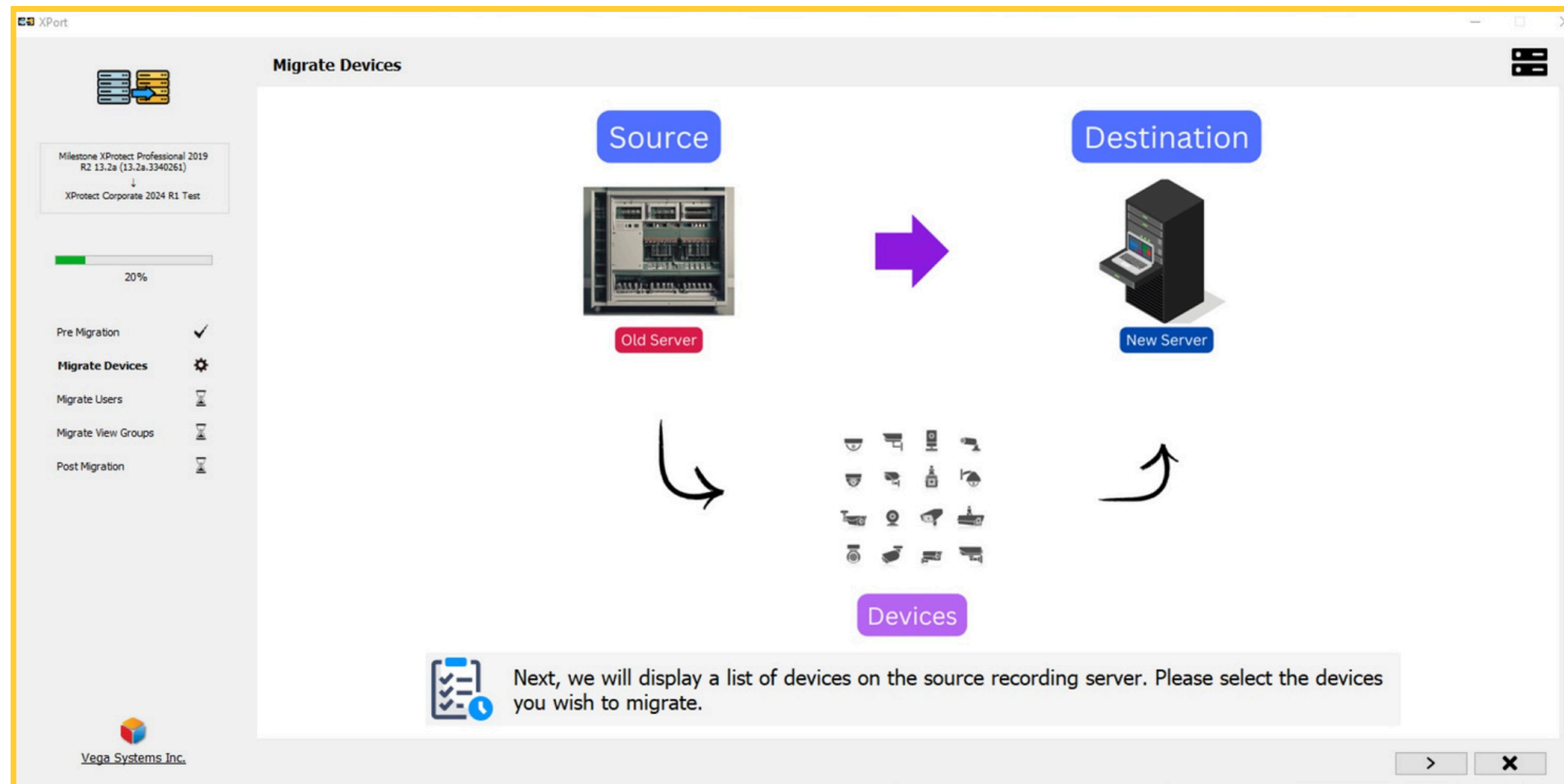
Load the password extracted CSV file

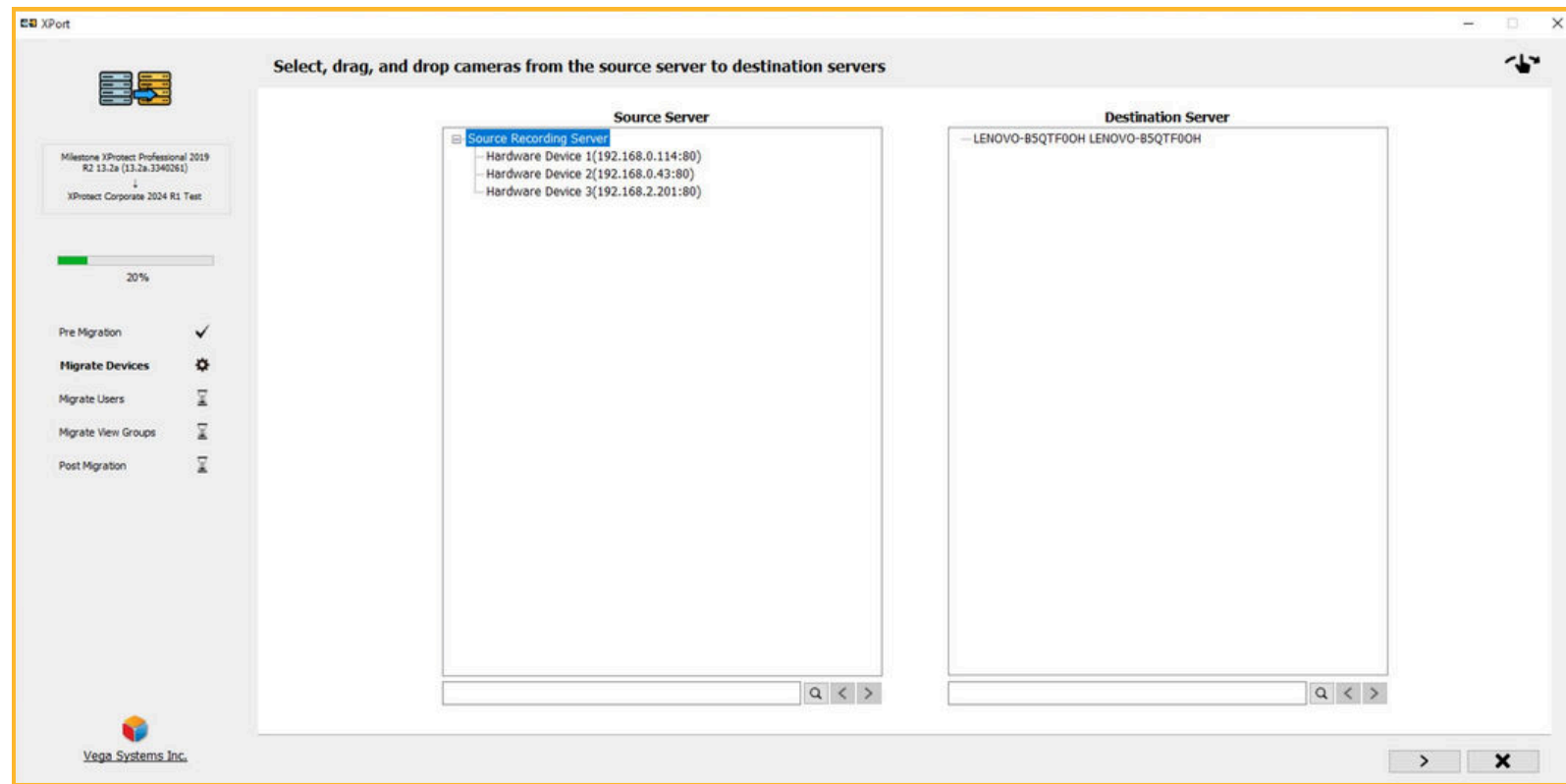


Copy and Select the Smart Client View Groups Folder from the source



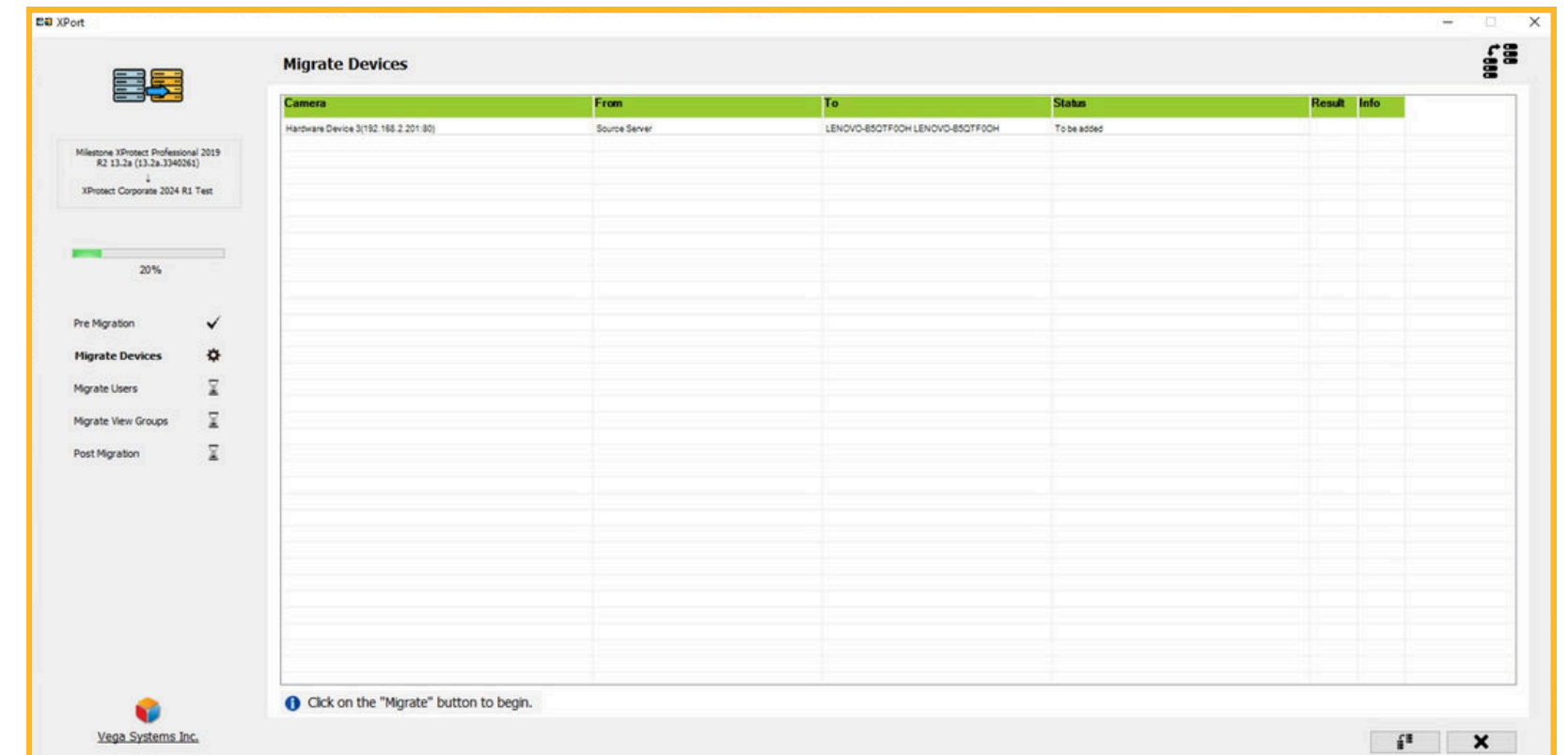
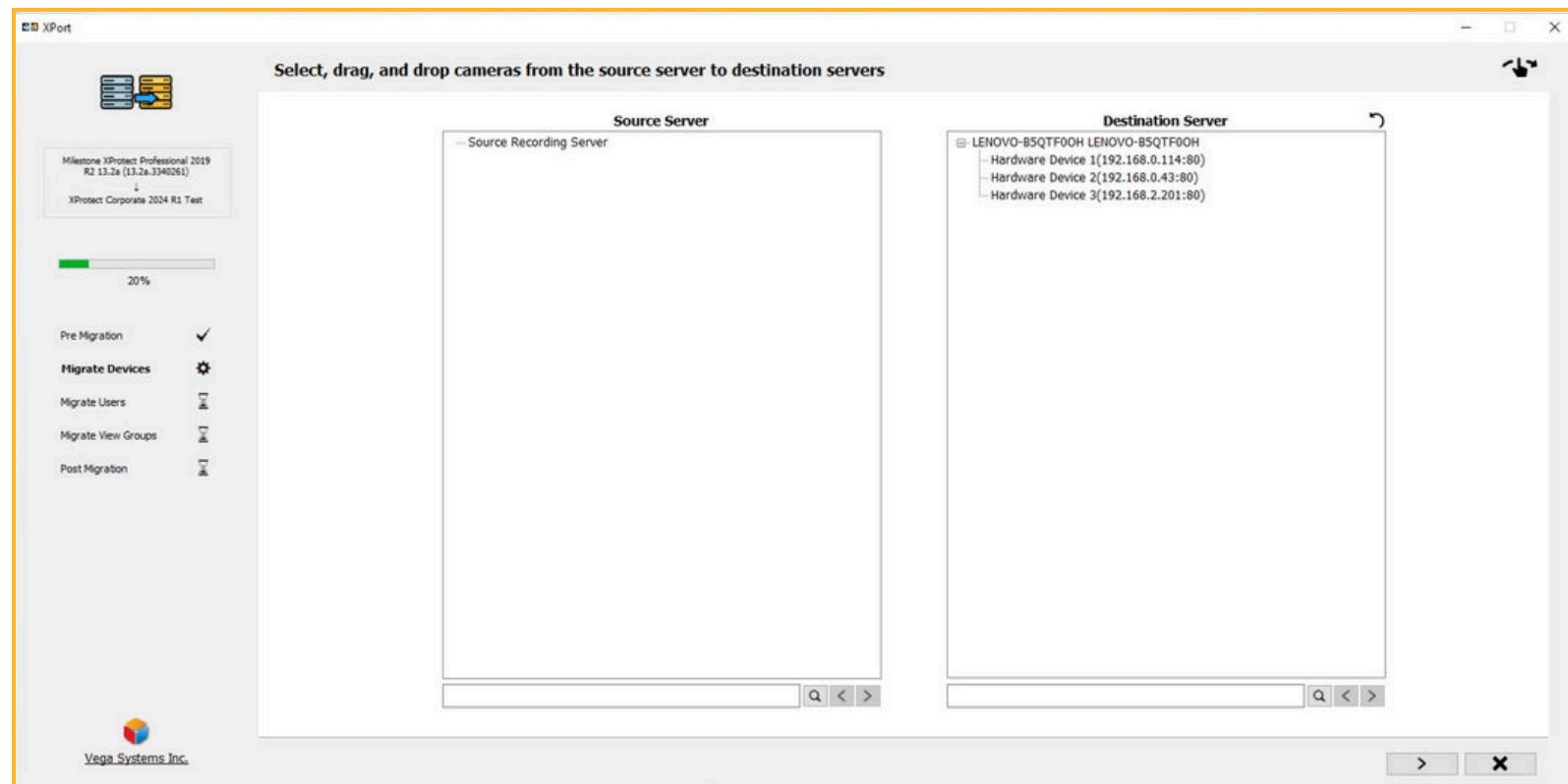
Begin Device Migration



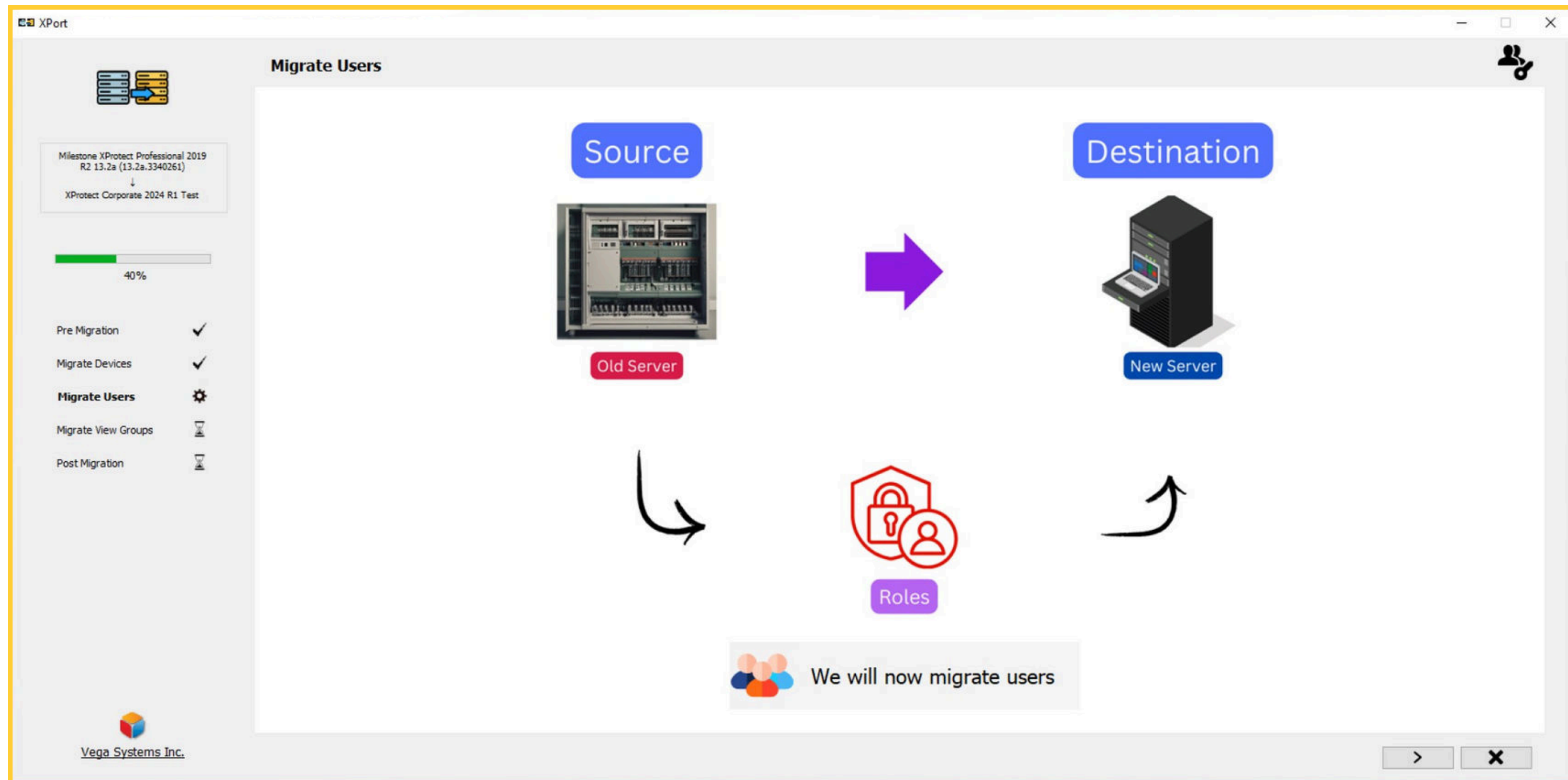


Drag/Drop Devices to Migrate

Migration from legacy XProtect flavors to newer flavors



Migrate Users

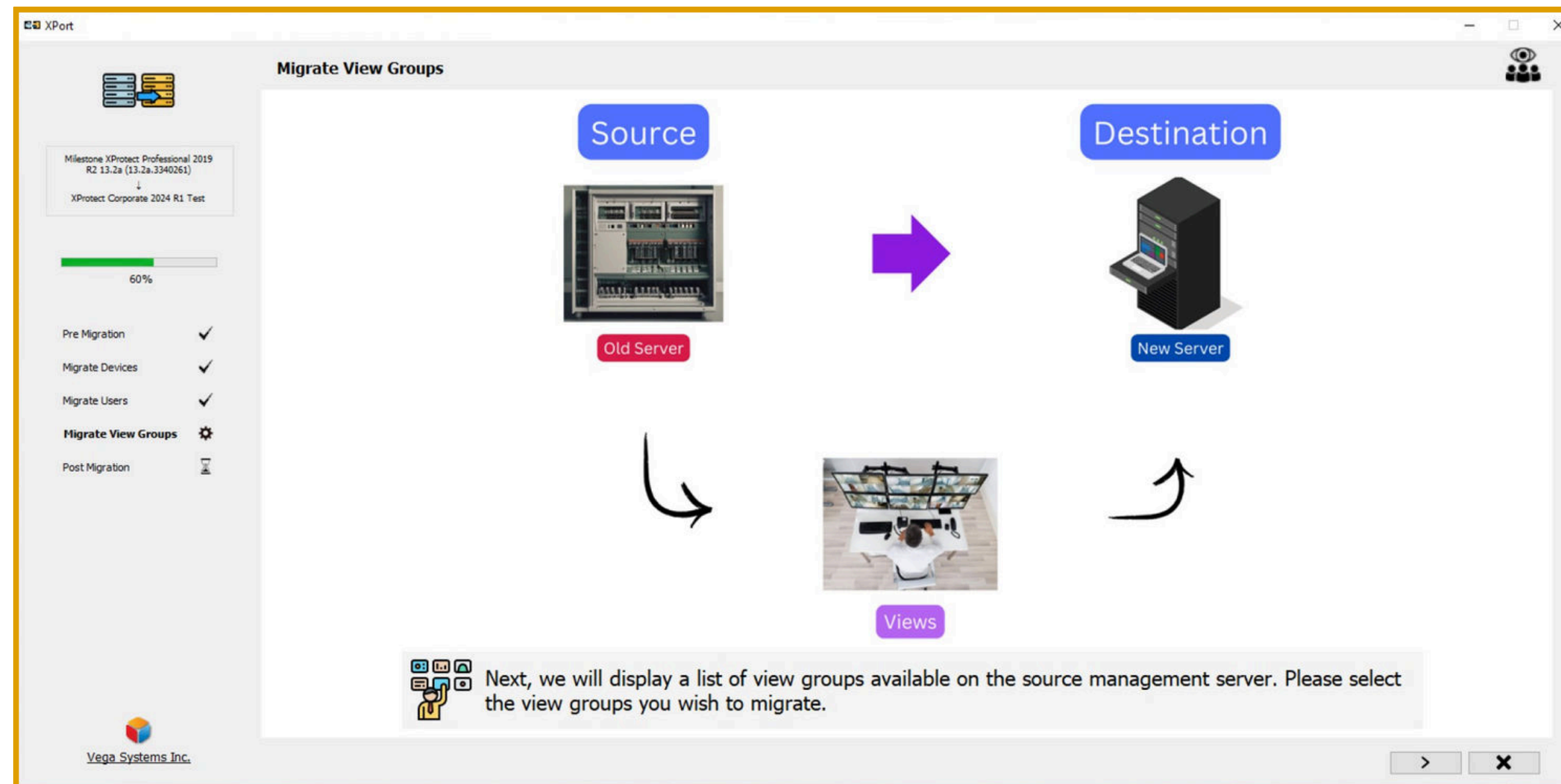


The screenshot displays the XPort software interface for migrating users. On the left, a sidebar shows a progress bar at 40% and a checklist with the following items: Pre Migration (checked), Migrate Devices (checked), **Migrate Users** (selected with a gear icon), Migrate View Groups (disabled), and Post Migration (disabled). The main area is titled 'Migrate Users' and features a diagram with the following components:

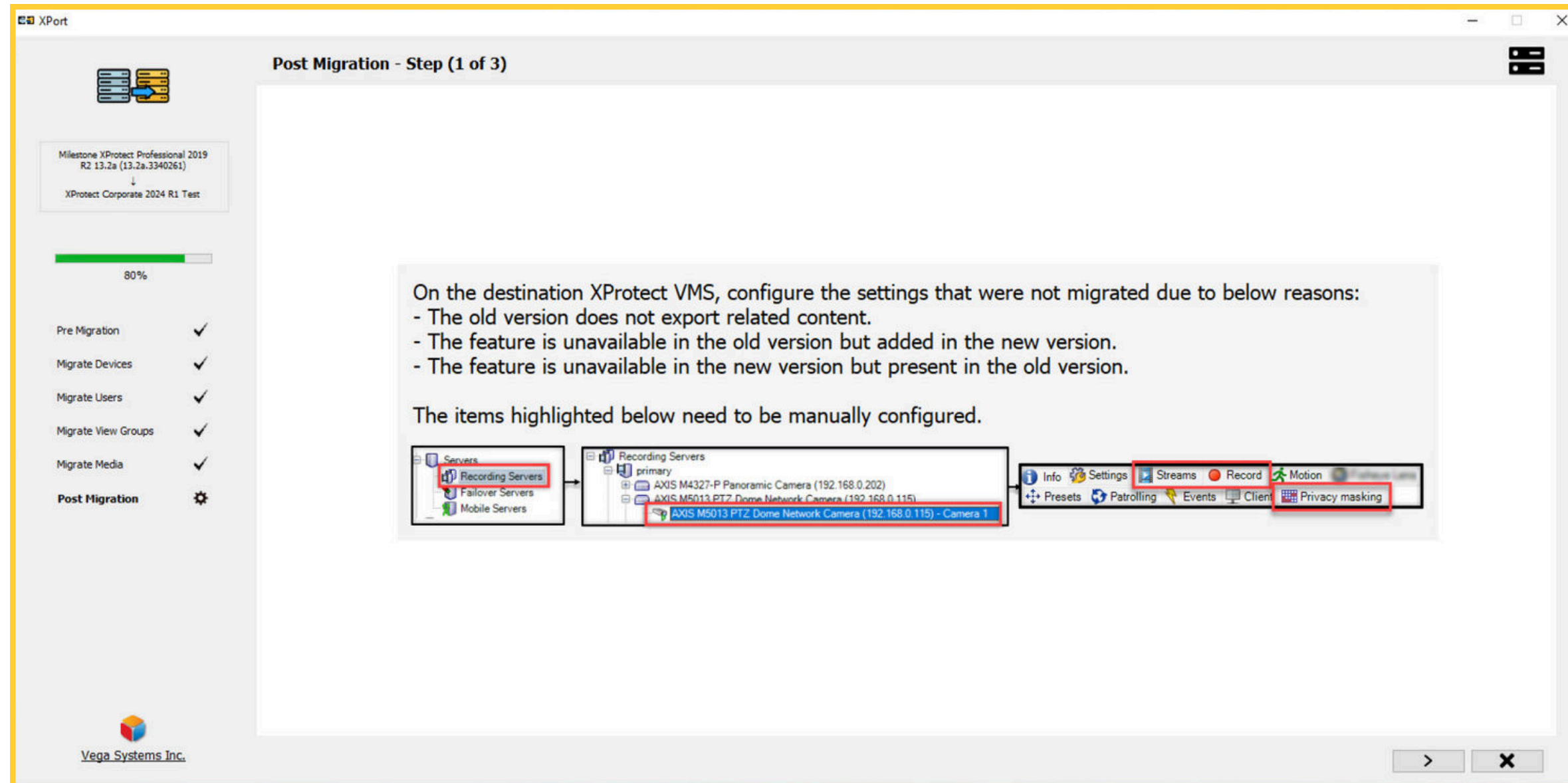
- Source:** A blue box labeled 'Source' above an image of a server rack, with a red box below it labeled 'Old Server'.
- Destination:** A blue box labeled 'Destination' above an image of a server tower, with a blue box below it labeled 'New Server'.
- Roles:** A red icon of a shield with a lock and a person, with a purple box below it labeled 'Roles'.
- Flow:** A large purple arrow points from the Old Server to the New Server. Two black curved arrows point from the Old Server and New Server towards the Roles icon.
- Message:** A grey box at the bottom contains the text 'We will now migrate users' next to a group of people icon.

The Vega Systems Inc. logo is visible in the bottom left corner of the interface.

Migrate View Groups



Manually configure certain device parameters



Post Migration - Step (1 of 3)

Milestone XProtect Professional 2019 R2 13.2a (13.2a.3340261)
 ↓
 XProtect Corporate 2024 R1 Test

80%

- Pre Migration ✓
- Migrate Devices ✓
- Migrate Users ✓
- Migrate View Groups ✓
- Migrate Media ✓
- Post Migration ⚙️

On the destination XProtect VMS, configure the settings that were not migrated due to below reasons:

- The old version does not export related content.
- The feature is unavailable in the old version but added in the new version.
- The feature is unavailable in the new version but present in the old version.

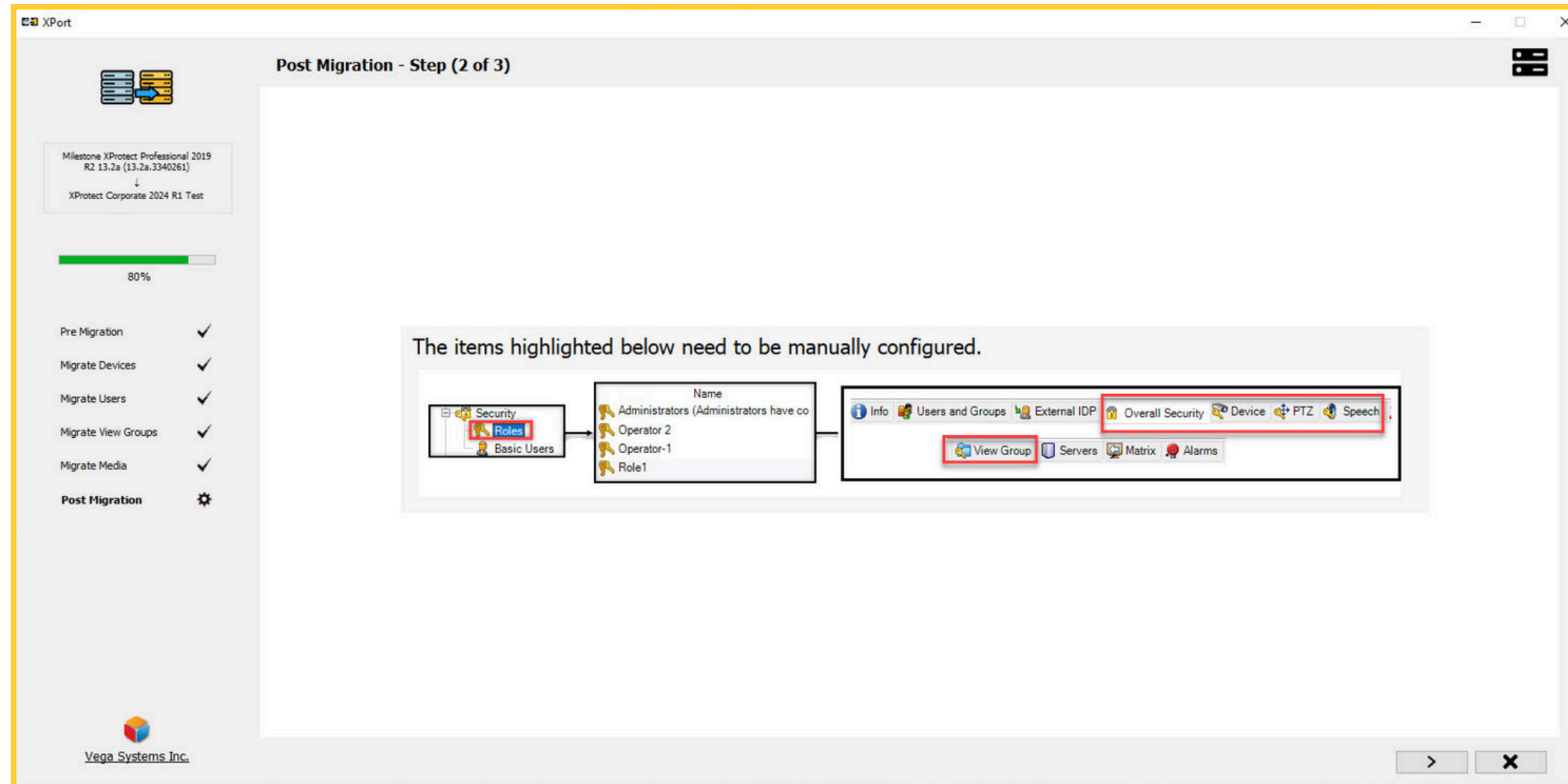
The items highlighted below need to be manually configured.

Servers → **Recording Servers** → **primary** → **AXIS M5013 PTZ Dome Network Camera (192.168.0.115) - Camera 1**

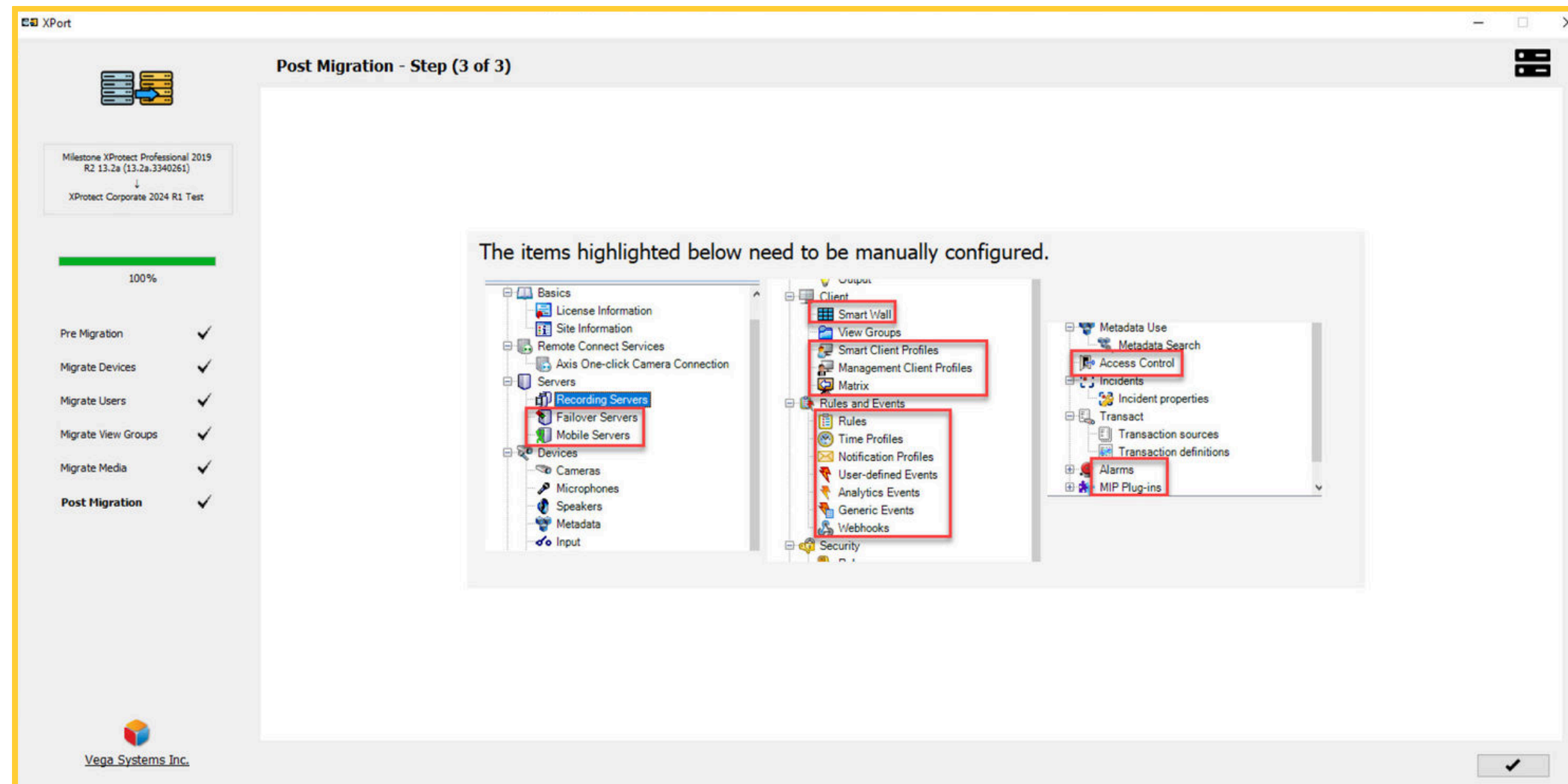
Settings: Streams, Record, Motion, Privacy masking

Vega Systems Inc.

Manually configure certain role parameters



Manually configure other parameters





support@vega25.com

**High
Availability
Situational
Awareness**

Hi there 🙌 If you need any assistance, I'm always here. 24

Enter your message...