

ABBYY® FineReader PDF

Guide de l'administrateur système

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Table des matières

Méthodes d'installation et d'activation par type de licence et version de produit 5

- Méthodes de déploiement 5
 - Installation sur un ordinateur (installation du logiciel standard) 5
 - Installation sur plus d'un ordinateur 6
 - Installation sur un serveur Terminal Server 7

Déploiement d'ABBYY FineReader PDF 16 sur un réseau local (Installation sur plus d'un ordinateur) 8

- Configuration requise pour le dossier d'installation administrative 9
- Configuration requise pour License Server 10
- Configuration requise pour le poste Administrateur des licences 10
- Configuration requise pour les postes de travail 11

Installation administrative avec License Server et License Manager 11

- Installation de License Server et de License Manager 12
- Création d'un point d'installation administrative 14

Gestion des licences 16

- Activation de licences dans le Stockage Blob Azure 18

Déploiement d'un package de distribution multi-utilisateur avec licences par poste 19

- Configuration requise pour le dossier d'installation administrative 20

Création d'un point d'installation administrative multi-utilisateurs avec licences par poste 21

Installation d'ABBYY FineReader PDF 16 sur des postes de travail 22

- Installation interactive 22
- Installation par l'intermédiaire de la ligne de commande 23
 - Installation silencieuse 23
 - Utilisation de Windows Installer 24
 - Options de ligne de commande supplémentaires pour une installation silencieuse 25
 - Désinstallation d'ABBYY FineReader PDF 16 en mode silencieux 28
- Utilisation d'Active Directory 29
 - Exemple : déploiement d'ABBYY FineReader PDF 16 à l'aide d'Active Directory 30
- Utilisation de Microsoft System Center Configuration Manager (SCCM) 36
 - Exemple : Utilisation de SCCM pour déployer ABBYY FineReader PDF 16 37

Installation d'ABBYY FineReader PDF 16 sur un serveur Terminal Server 45

- Exigences du système du serveur terminal 46
- Configuration de Windows RemoteApp 47
- Installation de Citrix Workspace App 50

Utiliser une stratégie de groupe pour configurer ABBYY FineReader PDF 16 56

- Configuration d'ABBYY FineReader PDF 16 sur une machine locale 58

Table des matières

| | |
|--|-----------|
| Configuration simultanée d'ABBYY FineReader PDF 16 sur tous les appareils du domaine | 60 |
| Mise à jour d'installation | 63 |
| Foire aux questions | 63 |
| Puis-je cloner un système d'exploitation sur lequel ABBYY FineReader PDF 16 est installé ? | 63 |
| Comment puis-je modifier les paramètres de connexion réseau ? | 64 |
| Configuration du protocole de connexion | 65 |
| Configuration du port de connexion | 66 |
| Comment réparer ABBYY FineReader PDF 16 sur les postes de travail ? | 66 |
| Réparation d'ABBYY FineReader PDF 16 en mode interactif | 66 |
| Réparer ABBYY FineReader PDF 16 via la ligne de commande | 67 |
| Comment puis-je renommer l'ordinateur hébergeant License Server ou déplacer License Server vers un autre ordinateur ? | 68 |
| Support technique | 69 |
| Logiciel tiers | 69 |

Méthodes d'installation et d'activation par type de licence et version de produit

Disponibilité des méthodes de déploiement pour chaque type de licence

| | Autonomie | Par poste | Concomitante | Utilisateur distant |
|---|------------------|------------------|---------------------|----------------------------|
| Installation sur un ordinateur (installation du logiciel standard) | + | + | Déconseillée | + |
| Installation sur un serveur Terminal Server | - | - | + | + |
| Installation sur plus d'un ordinateur : point d'installation administrative | - | + | + | + |
| Installation sur plus d'un ordinateur : point d'installation administrative avec activation automatique | - | + | - | - |

Méthodes de déploiement

Installation sur un ordinateur (installation du logiciel standard)

1. Cette méthode est adaptée à tous les types de licences excepté la licence **Concomitante**.
2. Une fois FineReader installé, il devra être activé.

Installation sur plus d'un ordinateur

Vous pouvez créer un point d'installation administrative pour installer ABBYY FineReader PDF sur plus d'un ordinateur et déployer ABBYY FineReader depuis un serveur jusqu'aux stations de travail.

ABBYY FineReader est activé par le serveur.

1. Création d'une installation administrative

Installation administrative avec serveur de licences et gestionnaire de licences

- La connexion internet n'est pas requise sur les postes de travail.
- Le gestionnaire de licences est requis.
- Le produit peut être installé sur différents sous-réseaux. Pour ce faire, vous devez configurer une connexion TCP/IP. Pour plus de détails, consultez [Comment puis-je modifier les paramètres de connexion réseau?](#)^[64]

Point d'installation administrative multi-utilisateur avec licences par poste et activation automatique

- La connexion internet est requise sur les postes de travail.
- Le gestionnaire de licences n'est pas requis.
- Cette méthode permet le déploiement de FineReader sur des ordinateurs ayant un réseau LAN différent.

2. Méthodes de déploiement

Installez ABBYY FineReader sur des postes de travail à l'aide de l'une des méthodes suivantes :

- **manuellement en mode interactif**
- **via la ligne de commande**
 Vous pouvez utiliser le type d'installation silencieuse. Aucune boîte de dialogue n'apparaîtra pendant l'installation.
- **Active Directory**
 - Cette méthode peut uniquement être utilisée avec la **Group Policy Management (Gestion de la stratégie de groupe)** pour déployer FineReader sur des ordinateurs spécifiques ou un groupe de domaines.
 - Les éléments et les options du menu spécifique qui nécessitent une connexion Internet peuvent être masqués. Le comportement du logiciel peut également être modifié. Pour plus d'informations, reportez-vous à [Utilisation d'une stratégie de groupe pour la configuration d'ABBYY FineReader 16](#)^[56].

- **Microsoft System Center Configuration Manager (SCCM)**

Cette méthode fournit la meilleure automatisation.

Installation sur un serveur Terminal Server

Avec une licence **concomitante** ou **d'utilisateur distant** :

1. Si vous choisissez ce type de licence, vous devrez créer un point d'installation administrative et installer License Server et License Manager.
2. Vous devez utiliser le gestionnaire de licence pour l'activation d'ABBYY FineReader PDF.
3. un serveur de licences doit être déployé sur une machine accessible par tous les serveurs Terminal Server à tout moment.

Déploiement d'ABBYY FineReader PDF 16 sur un réseau local (Installation sur plus d'un ordinateur)

ABBYY FineReader PDF peut être installé et utilisé sur un réseau local.

Grâce aux méthodes d'installation automatisées, vous pouvez installer rapidement et facilement ABBYY FineReader PDF Corporate sur un réseau local sans avoir à installer manuellement le programme sur chaque poste de travail.

ABBYY FineReader est déployable depuis n'importe quel ordinateur exécutant Microsoft Windows 10 (ou une version ultérieure).

Le processus de déploiement comporte les étapes suivantes :

1. Installation administrative

- Installation d'ABBYY FineReader PDF Corporate License Server et d'ABBYY FineReader PDF Corporate License Manager

Pour obtenir des instructions détaillées, consultez [Installation de License Server et de License Manager](#)^[12].

Remarque : l'ordinateur sur lequel le ABBYY FineReader PDF Corporate License Manager est installé devient un poste Administrateur des licences.

- Création d'un point d'installation administrative

Pour obtenir des instructions détaillées, consultez [Création d'un point d'installation administrative](#)^[14].

Remarque. Si le serveur de licences et les postes de travail se trouvent sur des sous-réseaux différents, une connexion TCP/IP doit être configurée. Pour ce faire, sur l'ordinateur sur lequel le serveur de licences est installé, apportez les modifications nécessaires au protocole de connexion et aux paramètres du port de connexion dans le fichier Licensing.ini, puis copiez le fichier dans le point d'installation administrative. Pour plus de détails, consultez [Comment puis-je modifier les paramètres de connexion réseau ?](#)^[64]

Remarque : le point d'installation administrative et License Server peuvent être installés sur un même ordinateur ou sur des postes distincts.

2. Gestion des licences

Les licences sont gérées par le biais d'ABBYY FineReader PDF License Manager.

Afin que les licences soient correctement distribuées parmi les postes de travail lors de l'installation et de l'utilisation d'ABBYY FineReader PDF, vous devez octroyer une priorité à certains postes de travail/utilisateurs pour l'obtention de licences. Pour ce faire, vous devez réserver des licences et des pools de licences pour des postes de travail/utilisateurs spécifiques.

Un pool de licences est un ensemble de licences fournissant l'accès au programme. Les pools facilitent la gestion des licences : par exemple, vous pouvez ajouter plusieurs licences à un pool, puis réserver le pool pour des postes de travail/utilisateurs spécifiques au lieu de réserver chaque licence individuellement.

Pour plus de détails, consultez [Gestion des licences](#)¹⁶.

3. Installation d'ABBYY FineReader sur des postes de travail via l'une des méthodes suivantes :

- manuellement en mode interactif ;
- installation par l'intermédiaire de la ligne de commande ;
- Active Directory ;
- Microsoft System Center Configuration Manager (SCCM)

Pour obtenir des instructions détaillées, consultez [Installation d'ABBYY FineReader 16 sur des postes de travail](#)²²

Remarque : La version 32 bits d'ABBYY FineReader PDF ne peut pas être installée sur un système 64 bits. Il en va de même pour la version 64 bits sur un système 32 bits.

Important !

N'installez pas License Server dans le même dossier que le point d'installation administrative.

Configuration requise pour le dossier d'installation administrative

1. 1.5 Go d'espace disque libre pour créer un point d'installation administrative
2. Accès en lecture au dossier d'installation administrative (ex. : `\\MyFileServer\Distribs\ABBYY FineReader PDF`) pour tous les utilisateurs dont les ordinateurs accueilleront une installation d'ABBYY FineReader.
3. Le serveur (`\\MyFileServer`) sur lequel le point d'installation administrative est créé doit être un serveur de fichiers exécutant un système d'exploitation qui prend en charge les longs noms de fichiers.
4. En cas d'utilisation d'Active Directory pour le déploiement d'ABBYY FineReader PDF, les comptes d'ordinateur du domaine doivent disposer de droits en lecture pour le dossier d'installation administrative.

Configuration requise pour License Server

1. 100 Mo d'espace disque libre pour créer des comptes et des fichiers de licence.
2. Le serveur (\\MyLicenseServer) sur lequel License Server est installé doit fonctionner sous Microsoft Windows 11, Microsoft Windows 10, Microsoft Windows Server 2022, Microsoft Windows Server 2019, Microsoft Windows Server 2016, Microsoft Windows Server 2012 R2.
3. Le nombre de connexions prises en charge par le système d'exploitation de License Server doit être au moins égal au nombre total d'utilisateurs potentiels du programme (pour les licences **concomitante** et **d'utilisateur distant**).
4. La connexion au serveur de licences doit être stable sur tous les postes de travail.

Configuration requise pour le poste Administrateur des licences

1. PC fonctionnant sous Microsoft Windows 11, Microsoft Windows 10, Microsoft Windows Server 2022, Microsoft Windows Server 2019, Microsoft Windows Server 2016, Microsoft Windows Server 2012 R2.
2. Le système d'exploitation doit prendre en charge la langue d'interface sélectionnée.
3. 100 Mo d'espace disque libre.

Configuration requise pour les postes de travail

Système d'exploitation:

- Microsoft Windows 11 / 10 (64-bit),
- Microsoft Windows Server 2022 / 2019 / 2016 / 2012 R2.

Le système d'exploitation doit prendre en charge la langue que vous avez choisie pour l'interface utilisateur.

Exigences minimales

1. Processeur x64 1 GHz ou plus rapide.
2. 2 Go de RAM : pour les systèmes multiprocesseurs, 512 Mo de RAM supplémentaires sont nécessaires pour chaque processeur supplémentaire.
3. 1,6 Go d'espace disque pour une installation typique du programme, et 1,6 Go d'espace libre pour permettre un fonctionnement optimal du programme.
4. Carte vidéo et moniteur prenant en charge une résolution de 1024x768 ou supérieure.
5. Clavier et souris ou autre dispositif de pointage.

Configuration recommandée

1. Processeur x64 Intel® ou AMD 1,5 GHz, ou plus rapide.
2. 4 Go de RAM.
3. 1,6 Go d'espace disque pour une installation typique du programme, et 1,6 Go d'espace libre pour permettre un fonctionnement optimal du programme.
4. Carte vidéo et moniteur prenant en charge une résolution de 1024x768 ou supérieure.
5. Clavier et souris ou autre dispositif de pointage.

Installation administrative avec License Server et License Manager

Installation de License Server et de License Manager

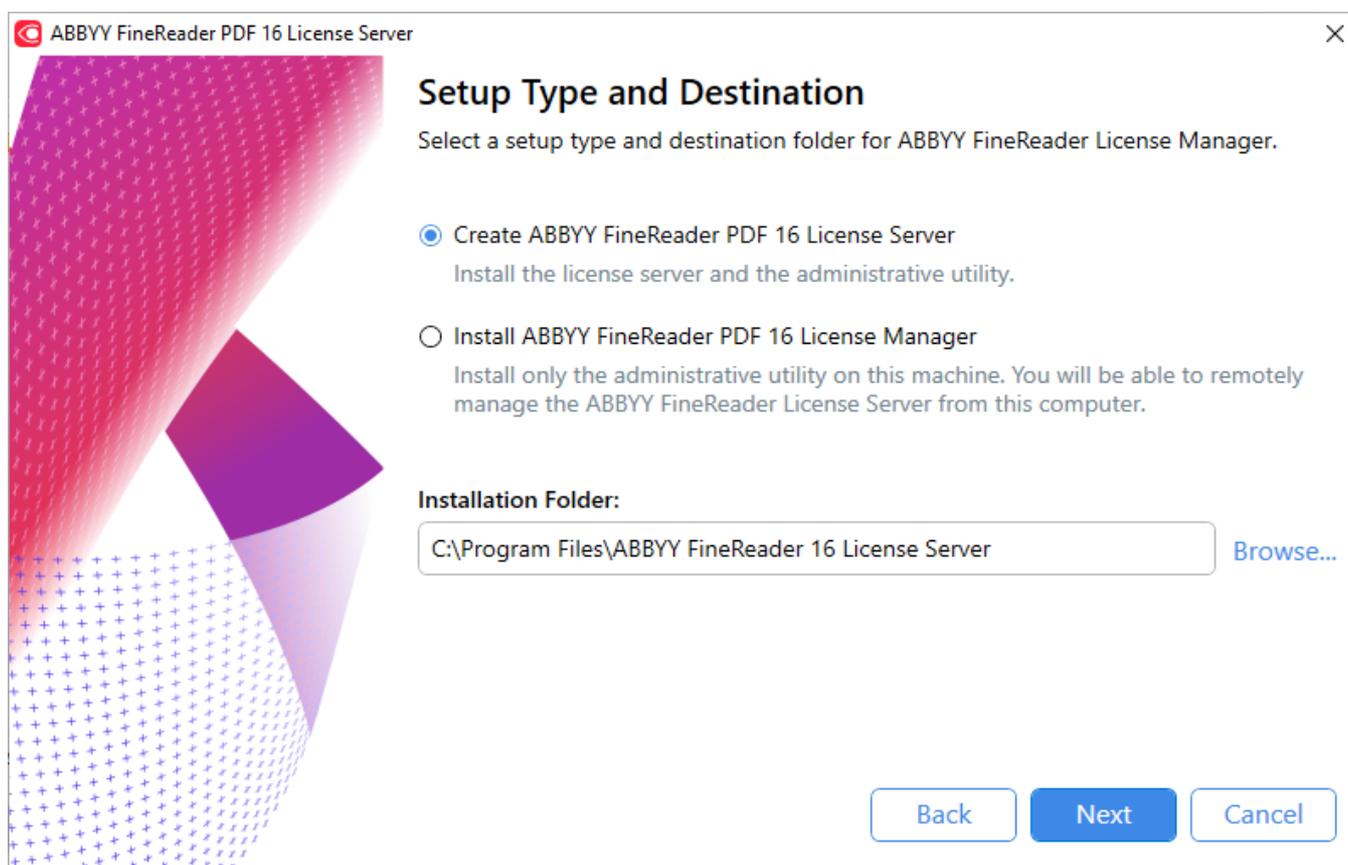
1. Lancez le fichier **AutoRun.exe** depuis le fichier d'installation et choisissez **Installation en masse > Installer et activer à l'aide du gestionnaire de licences > Étape 1. Installez le serveur de licences et le gestionnaire de licences.**

Sinon, lancez le fichier **License Server\Setup.exe** depuis le dossier d'installation.

2. Suivez les instructions du programme d'installation.

Pendant l'installation, vous pouvez :

- Installer ABBYY FineReader License Server et ABBYY FineReader License Manager. Le serveur de licences et le gestionnaire de licences seront installés sur le même ordinateur. Vous pouvez spécifier le dossier dans lequel le serveur de licences doit être installé.
- Installer uniquement ABBYY FineReader PDF License Server. Il vous faudra spécifier le dossier dans lequel installer License Manager, ainsi que le nom de l'ordinateur hébergeant License Server.



Remarque :

1. Si plusieurs utilisateurs doivent assurer la gestion des licences d'ABBYY FineReader PDF, l'utilitaire License Manager doit être installé sur leur ordinateur.
2. Chaque utilisateur doit être membre de l'un des deux groupes locaux sur le serveur :
 - Administrateurs de licences ABBYY

- BUILTIN\Administrateur

Vous pouvez désactiver l'autorisation de l'utilisateur dans le fichier **%commonprogramfiles%\ABBYY\FineReader\16\Licensing\NetworkLicenseServer.ini** (ou **%commonprogramfiles%\ABBYY\FineReader\16\Licensing\NetworkLicenseServer.ini** si vous utilisez un système 64 bits).

Ce fichier se trouve sur l'ordinateur sur lequel License Server a été installé.

Ajoutez le paramètre suivant dans ce fichier :

[Licensing]

EnableManagerAuthorization = false

Important ! Pour que les modifications effectuées soient effectives, vous devez redémarrer ABBYY FineReader PDF Licensing Service.

Création d'un point d'installation administrative

1. Lancez le fichier **AutoRun.exe** depuis le fichier d'installation et choisissez **Installation en masse > Installer et activer le gestionnaire de licences > Étape 2. Créer une installation administrative**.
Sinon, utilisez la ligne de commande permettant d'exécuter la commande suivante dans le dossier d'installation : **msiexec.exe /a**.

Remarque : reportez-vous à [Options supplémentaires de ligne de commande pour l'installation silencieuse](#) avec des options supplémentaires pour l'installation de la ligne de commande.

2. Suivez les instructions du programme d'installation.

Lorsque le programme d'installation vous y invite, spécifiez les informations suivantes :

- le nom de l'ordinateur sur lequel License Server doit être installé ;
Remarque : Une adresse IP de serveur peut être utilisée à la place de son nom.
- le chemin d'accès du dossier d'installation administrative.

Important ! Ne déplacez pas le dossier d'installation administrative après avoir installé ABBYY FineReader sur les postes de travail.

Locations

Please enter the following information and specify a location for ABBYY FineReader PDF administrative installation.

Server name:

 E.g. WIN11

Path to administrative installation:

Specify UNC path to shared network folder (e.g. \\Server\Shared\FineReader)

Remarque : pour pouvoir modifier des documents lors de l'utilisation d'une version limitée d'ABBYY FineReader PDF 16 nécessitant une licence simultanée, copiez le fichier de licence de la version limitée dans le dossier OpenLicenses après avoir créé le dossier d'installation administrative.

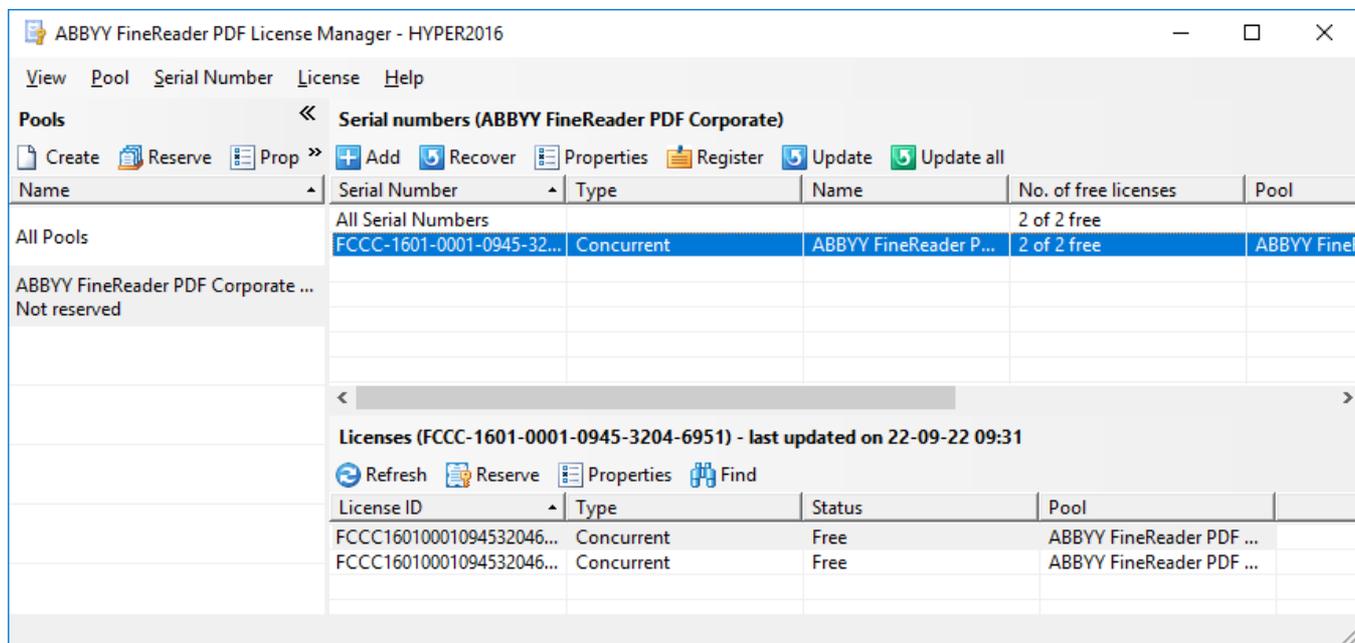
Par exemple, si le dossier d'installation administrative a été créé dans le dossier **C:**

\Temp\FineReaderPDF, le fichier de licence de la version limitée doit être copié dans le dossier **OpenLicenses** situé ici : **C:\Temp\FineReaderPDF\Bin\OpenLicenses**.

Remarque : nous vous déconseillons de créer un dossier d'installation administrative sur l'ordinateur sur lequel ABBYY FineReader PDF 16 est installé localement. Toutes les mises à jour ultérieures du produit sur cet ordinateur nécessiteront une élévation des privilèges Windows (fenêtre UAC rouge). Afin d'éviter cela, créez le dossier d'installation administrative sur un autre ordinateur.

Gestion des licences

ABBYY FineReader PDF License Manager est une application spéciale fournie avec ABBYY FineReader PDF servant à gérer les licences d'ABBYY FineReader. L'application est installée sur le poste Administrateur des licences si ABBYY FineReader PDF est déployé sur un réseau local (consultez [Installation de License Server et de License Manager](#)¹² pour plus de détails).



Configurez vos licences avec ABBYY FineReader PDF License Manager :

1. Ajoutez vos licences à ABBYY FineReader PDF License Manager.

Une licence (ou un groupe de licences) ABBYY FineReader PDF comporte un numéro de série unique qui l'identifie. Pour activer une licence et l'ajouter à ABBYY FineReader PDF License Manager, vous devez activer son numéro de série.

2. Créez des pools de licences et ajoutez les licences requises aux pools.

Un pool de licences est un ensemble de licences ou de numéros de série de même catégorie. Les pools de licences facilitent l'utilisation des licences. Par exemple, au lieu de réserver chaque licence séparément, vous pouvez les ajouter à un pool, puis réserver ce pool pour les postes de travail/utilisateurs concernés.

3. Réserver les pools et les licences pour les postes de travail et les utilisateurs concernés.

Avant l'installation d'ABBYY FineReader PDF sur les postes de travail, vous devez distribuer les licences parmi les postes de travail/utilisateurs inclus dans le gestionnaire de serveurs ABBYY FineReader PDF. Le processus de distribution est effectué par la réservation d'une licence pour un poste de travail/utilisateur particulier. Dès que la licence est réservée, seul le poste de travail/utilisateur désigné pourra l'utiliser.

Important ! Réservez les licences par siège et les pools avant de commencer l'installation d'ABBYY FineReader PDF sur les postes de travail. Pour associer ou désassocier un poste de travail après y avoir installé ABBYY FineReader, il vous faut supprimer le programme du poste de travail. Pour déplacer une licence par poste d'un poste de travail vers un autre, après l'installation d'ABBYY FineReader, vous devez désactiver la licence. Le nombre de désactivations autorisées est limité.

Pour plus d'informations sur les types de licences et sur la méthode d'utilisation d'ABBYY FineReader PDF License Manager, consultez le fichier d'aide d'ABBYY FineReader PDF License Manager.

Note. Les licences ABBYY FineReader PDF peuvent être stockées dans un Blob de stockage cloud Azure ainsi que sur la machine sur laquelle elles ont été activées. Pour plus d'informations, consultez [Activation de licences dans le stockage Blob Azure](#)¹⁸.

Activation de licences dans le Stockage Blob Azure

Les licences ABBYY FineReader PDF peuvent être stockées dans un BLOB du stockage Azure.

Important! Seules les licences d'un type spécifique peuvent être activées et stockées dans Azure.

Recommandations pour la configuration d'Azure

1. ABBYY FineReader PDF ne peut fonctionner qu'avec des blocs Blobs.
Note. Pour plus d'informations sur les objets Blob Azure, consultez [le site Web officiel de Microsoft](#).
2. Nous vous recommandons de créer un compte de stockage séparé pour ABBYY FineReader PDF, afin que les paramètres et les informations d'identification du compte ne soient pas modifiés par accident.
3. Lors de l'activation de la licence, le serveur de licences doit avoir accès au stockage d'objets Blob approprié.

Activation d'une licence dans le Stockage Blob Azure

1. Installez l'application de **gestion des licences** de **ABBYY FineReader PDF** (pour plus d'informations, voir [Installation du serveur de licences et du gestionnaire de licences](#)^[12]).
2. Au fichier **%commonprogramfiles%**
\ABBYY\FineReader\16\Licensing\NetworkLicenseServer.ini situé sur le serveur, ajoutez les données d'authentification Azure suivantes :

[Azure]

account=%storage_account_name%

key=%security_key%

path=%path_to_blob%

où **account** est le nom du compte de stockage cloud Blob, **key** est la clé d'accès et **path** est le chemin d'accès au stockage.

Exemple **NetworkLicenseServer.ini** Azure authentication data:

[Azure]

account=fr16licensing

key=iD32nqhz/poQmcsFog4567nrJwxrcw0uCvxmXsM0joq9UwLN7RL5iG7SpBMFGsajxN

path=https://fr16licensing.blob.core.windows.net

[Licensing]

NetworkServer=yes

3. Redémarrez le service de licence **ABBYY.Licensing.FineReader.16.0** sur le serveur où le gestionnaire de licences ABBYY FineReader PDF est installé.
4. Ajoutez et activez vos licences dans le gestionnaire de licences de ABBYY FineReader PDF. Une fois qu'une licence a été activée avec succès, elle est synchronisée avec le compte de stockage et la licence est copiée dans le stockage Blob. Si des erreurs de synchronisation se produisent, utilisez l'Observateur d'événements pour vérifier les journaux.
Note. Si la licence n'a pas été copiée sur le stockage cloud, vérifiez que le serveur peut accéder au stockage et que les informations d'identification spécifiées dans NetworkLicenseServer.ini sont correctes.

Important! Les licences déjà activées deviendront indisponibles une fois la clé d'accès au compte de stockage mise à jour. Ces licences devront être activées à nouveau.

Déploiement d'un package de distribution multi-utilisateur avec licences par poste

Le déploiement d'un package de distribution multi-utilisateurs avec activation automatique ne requiert pas l'installation du serveur de licences ni du gestionnaire de licences.

Le déploiement d'un package de distribution multi-utilisateur sur un réseau local comprend les étapes suivantes :

1. Créer un point d'installation d'administration multi-utilisateur

Lors de cette étape, une clé d'activation multi-utilisateur est ajoutée au package de distribution, ce qui permet d'installer ABBYY FineReader sur des postes de travail sans avoir à saisir de numéro de série.

Pour obtenir des instructions détaillées, consultez [Création d'un point d'installation administrative multi-utilisateurs avec licences par poste](#)^[21].

2. Installation d'ABBYY FineReader sur des postes de travail via l'une des méthodes suivantes :

- manuellement en mode interactif ;
- installation par l'intermédiaire de la ligne de commande ;
- Active Directory ;
- Microsoft System Center Configuration Manager (SCCM) ;

Pour obtenir des instructions détaillées, consultez [Installation d'ABBYY FineReader 16 sur des postes de travail](#)^[22].

Remarque : La version 32 bits d'ABBYY FineReader PDF ne peut pas être installée sur un système 64 bits. Il en va de même pour la version 64 bits sur un système 32 bits.

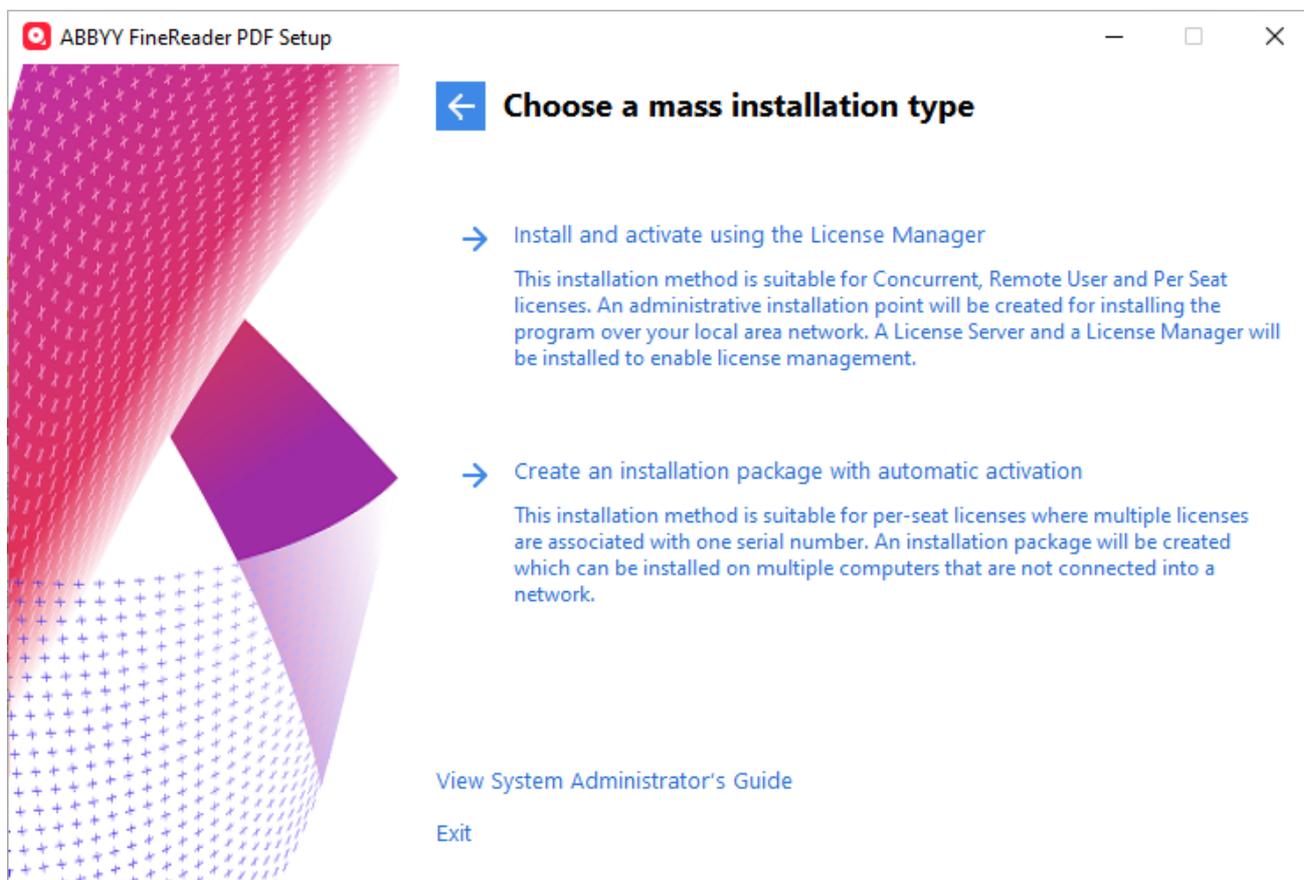
Configuration requise pour le dossier d'installation administrative

1. 1.5 Go d'espace disque libre pour créer un point d'installation administrative
2. Accès en lecture au dossier d'installation administrative (ex. : **\\MyFileServer\Programs Distributions\ABBYY FineReader PDF**) pour tous les utilisateurs dont les ordinateurs accueilleront une installation d'ABBYY FineReader.
3. Le serveur (**\\MyFileServer**) sur lequel le point d'installation administrative est créé doit être un serveur de fichiers exécutant un système d'exploitation qui prend en charge les longs noms de fichiers.
4. En cas d'utilisation d'Active Directory pour le déploiement d'ABBYY FineReader PDF, les comptes d'ordinateur du domaine doivent disposer de droits en lecture pour le dossier d'installation administrative.
5. Le chemin d'accès doit remplir les conditions suivantes :
 - Le chemin d'accès ne doit pas contenir de caractères ne faisant pas partie de la page de code de la langue sélectionnée comme langue système par défaut pour les applications n'utilisant pas l'Unicode.
 - Les noms des dossiers intermédiaires ne peuvent pas commencer par un espace.

Remarque : pour plus d'informations sur la configuration requise pour les postes de travail, consultez [Configuration requise pour les postes de travail](#)¹¹.

Création d'un point d'installation administrative multi-utilisateurs avec licences par poste

1. Lancez le fichier **AutoRun.exe** depuis le dossier d'installation et choisissez **Installation en masse** > **Créer un package d'installation avec activation automatique** et sélectionnez la version du point d'installation administrative adéquate.



Sinon, utilisez la ligne de commande pour exécuter la commande suivante dans le dossier d'installation : **msiexec.exe /a**.

Remarque : reportez-vous à [Options de ligne de commande supplémentaires pour l'installation silencieuse](#) avec des options supplémentaires pour l'installation de la ligne de commande

2. Suivez les instructions du programme d'installation.

Vous pouvez ajouter une clé d'activation multi-utilisateur au package de distribution existant ou créer un nouveau point d'installation d'administration. Si vous choisissez la deuxième option, il vous faudra définir le chemin d'accès du dossier où le nouveau point d'installation d'administration se situera. Le chemin d'accès doit remplir les conditions suivantes :

- Le chemin d'accès ne doit pas contenir de caractères ne faisant pas partie de la page de code de la langue sélectionnée comme langue système par défaut pour les applications n'utilisant pas l'Unicode.
- Les noms des dossiers intermédiaires ne peuvent pas commencer par un espace.

Ainsi, un package de distribution ABBYY FineReader sera créé et pourra être installé sur des postes de travail sans avoir à saisir de numéro de série. Le produit sera automatiquement activé sur Internet, aucune confirmation ne sera demandée à l'utilisateur. Le poste de travail sur lequel le produit est en cours d'installation doit être connecté à Internet.

Installation d'ABBYY FineReader PDF 16 sur des postes de travail

Important ! Avant d'installer ABBYY FineReader PDF sur des postes de travail, vous devez :

- Créer un point d'installation d'administration et configurer des licences en utilisant le Gestionnaire de licences d'ABBYY FineReader PDF (voir [Installation de License Server et de License Manager](#)^[12], [Création d'un point d'installation administrative](#)^[14], [Gestion des licences](#)^[16]).

Remarque : Un poste de travail obtient une licence par poste et est uniquement associé au serveur lorsqu'ABBYY FineReader PDF est installé dessus, en respectant la configuration des licences au moment de l'installation.

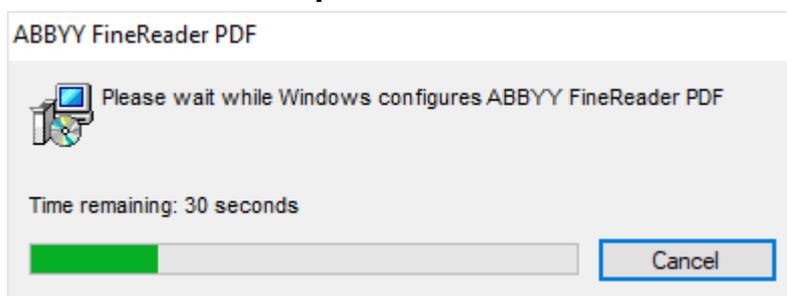
ou

- Créer un point d'installation d'administration multi-utilisateur (voir [Créer un point d'installation d'administration multi-utilisateur](#)^[21]).

Remarque : Si un poste de travail a été cloné à partir d'une autre machine, vous devez modifier la valeur de l'identifiant de sécurité (SID) avant d'installer ABBYY FineReader pour éviter tout dysfonctionnement du mécanisme de licence.

Installation interactive

1. Créer un point d'installation d'administration (voir [Installation administrative avec License Server et License Manager](#)^[11]) ou un point d'installation d'administration multi-utilisateur (voir [Créer un point d'installation d'administration multi-utilisateur](#)^[21]).
2. Exécutez le fichier **setup.exe** dans le dossier d'installation administrative.



3. Attendez que l'installation soit terminée. Une fois l'installation terminée, vous pouvez commencer à utiliser ABBYY FineReader PDF 16.

Installation par l'intermédiaire de la ligne de commande

1. Créer un point d'installation d'administration (voir [Installation administrative avec License Server et License Manager](#)^[11]) ou un point d'installation d'administration multi-utilisateur (voir [Créer un point d'installation d'administration multi-utilisateur](#)^[21]).
2. Exécutez le fichier **setup.exe** dans le dossier d'installation administrative en utilisant les paramètres de ligne de commande décrits ci-après.

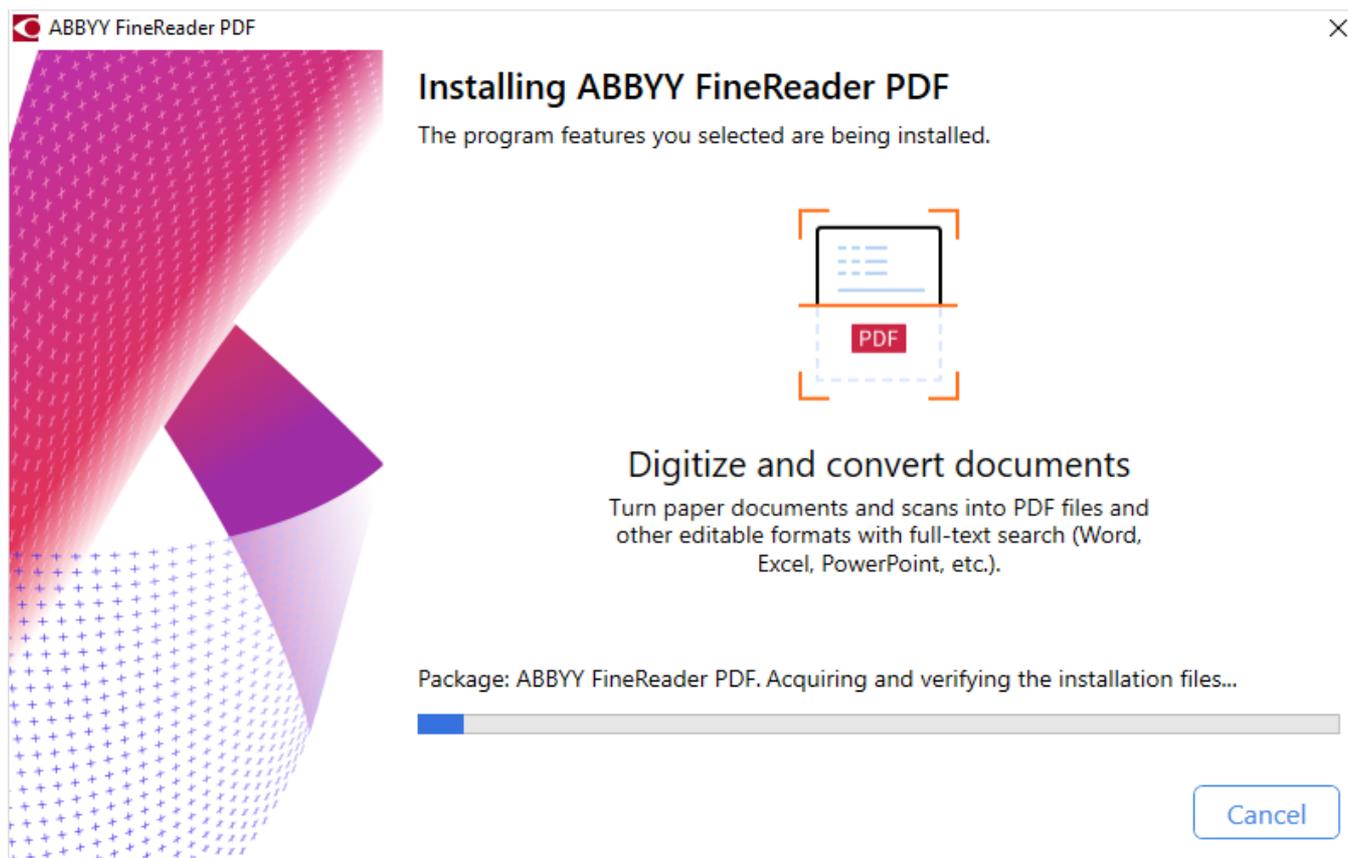
Installation silencieuse

Pour une installation silencieuse, saisissez

Setup.exe /q

Dans le cas d'une installation silencieuse, aucune boîte de dialogue d'installation ne s'affiche et le programme est installé dans sa configuration par défaut (la langue d'interface est sélectionnée automatiquement en fonction des paramètres régionaux de l'ordinateur).

Remarque : Remplacez « /qn » par « /qb » si vous souhaitez afficher la barre de progression de l'installation. Aucune autre boîte de dialogue n'apparaîtra.



Utilisation de Windows Installer

Pour installer ABBYY FineReader PDF à l'aide de Windows Installer, exécutez la commande suivante à partir d'une invite de commande :

msiexec.exe /i "%pathtofile%" /qb

où %pathtofile% est le chemin d'accès au fichier **ABBYY FineReader 16 x64.msi** pour les systèmes 64 bits ou le chemin d'accès au fichier **ABBYY FineReader 16.msi** pour les systèmes 32 bits.

Note : À la place de **/qb**, vous pouvez aussi choisir d'utiliser **/qn** ou **/q**.

Important ! ABBYY FineReader PDF ne peut pas être installé en mode interactif à l'aide de Windows Installer.

Pour installer ABBYY FineReader PDF, vous pouvez utiliser l'un des fichiers *.msi suivants :

1. le fichier *.msi du dossier d'installation administrative (consultez [Création d'un point d'installation administrative](#)⁽¹¹⁾)
2. le fichier *.msi d'un package de distribution avec activation automatique (consultez [Déploiement d'un package de distribution multi-utilisateurs avec des licences par poste et activation automatique](#)⁽¹⁹⁾)
3. le fichier *.msi du dossier contenant les fichiers de configuration

Important ! Veuillez vous assurer que Visual C++ Redist est déjà installé sur le poste de travail. Vous pouvez télécharger Visual C++ Redist [ici](#) ou l'installer à partir du dossier VC_Redist, qui est disponible dans le dossier contenant les fichiers de configuration.

Pour installer Visual C++ Redist à partir du dossier VC_Redist :

- dans le cas d'un système 32 bit, exécutez **vcredist_x86.exe**
- dans le cas d'un système 64 bit, exécutez **vcredist_x86.exe** et **vcredist_x64.exe**, dans n'importe quel ordre.

Options de ligne de commande supplémentaires pour une installation silencieuse

Les paramètres de ligne de commande **Transforms** et **LANGUAGE** désactivent la sélection automatique de la langue de l'interface et installent ABBYY FineReader PDF avec la langue de l'interface spécifiée dans les paramètres ci-dessus.

Lorsque vous installez en utilisant msi ou le point d'installation administrative :

Transforms=<LANGID>.mst

Lors de l'installation à l'aide de exe : Setup.exe LANGUAGE="LANGID"

Language code* ou valeurs **LANGID** possibles :

- 1026 Bulgare
- 1028 Chinois (traditionnel)
- 1029 Tchèque
- 1030 Danois
- 1031 Allemand
- 1032 Grec
- 1033 Anglais
- 1034 Espagnol
- 1036 Français
- 1038 Hongrois
- 1040 Italien
- 1041 Japonais
- 1042 Coréen
- 1043 Néerlandais
- 1045 Polonais
- 1046 Portugais (Brésilien)
- 1049 Russe
- 1051 Slovaque
- 1053 Suédois

1055 Turc

1058 Ukrainien

1066 Vietnamien

2052 Chinois (simplifié)

* Le nombre de langues d'interface disponibles dépend de votre type de package de distribution.

Installation à l'aide de Setup.exe

Setup.exe "<command line>" transmet la ligne de commande spécifiée directement à **msiexec.exe**.

Au lieu des mots <command line>, vous pouvez spécifier ce qui suit :

| | |
|--------------------------|--|
| INSTALLDIR="<path>" | Spécifie le chemin d'accès au dossier dans lequel ABBYY FineReader PDF sera installé. |
| EXPLORER_INTEGRATION=0 | Interdit l'intégration d'ABBYY FineReader PDF dans l'explorateur Windows. |
| SHCTDESKTOP=0 | Interdit la création d'une icône de bureau ABBYY FineReader PDF. |
| SSR_AUTORUN=0 | Interdit le lancement d'ABBYY Screenshot Reader au démarrage du système. |
| DONT_ASK_ABOUT_DEFAULT=1 | Interdit l'affichage des boîtes de dialogue ABBYY FineReader PDF demandant si l'utilisateur souhaite définir l'application par défaut pour l'ouverture des fichiers *.PDF. |
| STATISTICS_ALLOWED=0 | Interdit l'envoi d'informations concernant les paramètres d'ABBYY FineReader PDF à ABBYY sur internet. |
| CHECK_UPDATES=0 | Interdit la recherche des mises à jour. |
| INSTALL_UPDATES=0 | Interdit le téléchargement et l'installation des mises à jour. |
| MARKETING_TIPS_ALLOWED=0 | Interdit l'affichage des messages publicitaires. |
| SSR=0 | Interdit l'installation d'ABBYY Screenshot Reader. |
| HF=0 | Interdit l'installation d'ABBYY Hot Folder. |

| | |
|--------------------|--|
| COMPARATOR=0 | Interdit l'installation de la comparaison de documents ABBYY |
| SN=<serial number> | Spécifie le numéro de série pour l'activation automatique d'une licence par poste. |
| EULA_ACCEPTED=1 | Supprime l'affichage du contrat de licence utilisateur final d'ABBYY FineReader PDF Le CLUF et la politique de confidentialité seront considérés comme ayant été acceptés. |

Ex. :

**Setup.exe /qn LANGUAGE=1033 INSTALLDIR="C:\ABBYY FineReader PDF"
STATISTICS_ALLOWED=0**

ABBYY FineReader PDF sera installé dans C:\ABBYY FineReader PDF. Les menus, les boîtes de dialogue et les autres éléments d'interface seront en anglais. Les informations concernant les paramètres sélectionnés dans ABBYY FineReader ne seront pas envoyées à ABBYY par Internet. L'ensemble des langues d'OCR disponibles dépend du type de package de distribution que vous possédez.

Installation à l'aide de msiexec.exe

/a - crée un point d'installation administrative

msiexec.exe "<pathtofile>" "<command line>" : vous permet d'exécuter la commande spécifiée à l'aide de **msiexec.exe**. Remplacez <pathtofile> par le chemin d'accès au fichier ABBYY FineReader PDF x64.msi, et <command line> par quelque chose comme ceci :

| | |
|--|---|
| LIC_SERVER_NAME=<adresse du serveur de licences> | <p>Adresse du serveur de licences.</p> <p>Remarque : le paramètre LIC_SERVER_NAME ne doit être transmis qu'à l'aide des clés "/i" et "/qb".</p> <p>Exemple de commande :</p> <pre>msiexec.exe /i "pathtofile" /qb LIC_SERVER_NAME=<adresse du serveur de licences></pre> |
|--|---|

| | |
|----------------------------------|--|
| <p>ADMIN_SETUP=Serial/Server</p> | <p>Exécute une installation administrative dans l'un des modes suivants :</p> <p>ADMIN_SETUP=Serial</p> <p>Affiche une boîte de dialogue dans laquelle vous pouvez entrer un numéro de série pour l'activation automatique.</p> <p>ADMIN_SETUP=Server</p> <p>Affiche une boîte de dialogue dans laquelle vous pouvez spécifier le chemin d'accès au serveur de licences.</p> <p>Remarque : le paramètre ADMIN_SETUP ne doit être transmis qu'à l'aide de la clé "/a".</p> <p>Exemple de commande :</p> <pre>msiexec.exe /a "pathtofile" ADMIN_SETUP=Serial</pre> |
|----------------------------------|--|

Ex. :

msiexec /a "%path_to_distr%\Bin\ABBYY FineReader PDF x64.msi" Transforms= 1033.mst LIC_SERVER_NAME= Test

Cette commande créera un point d'installation administrative avec le anglais comme langue d'interface. Les licences seront stockées sur le serveur de licences de test.

Désinstallation d'ABBYY FineReader PDF 16 en mode silencieux

Exécutez la commande suivante sur le poste de travail :

msiexec /x {Product Code},

et en fonction du type d'installation et de l'architecture de Windows, indiquez un des éléments suivants à la place de **{Product Code}** :

| | x64 |
|--------------------------------------|--|
| Installation de base/complète | {F16000FE-0003-6400-0000-074957833700} |
| Installation SLE | {F16000BE-0003-6400-0000-074957833700} |

| | |
|----------------------------|--|
| Installation Sprint | {F16000FB-0003-6400-0000-074957833700} |
|----------------------------|--|

Par ex. :

msiexec /x {F16000BE-0003-6400-0000-074957833700}

Utilisation d'Active Directory

La famille Microsoft Windows Server des systèmes d'exploitation comprend le service **Active Directory** (AD). La fonction **Stratégie de groupe** du composant **Installation du logiciel** de l'AD peut être utilisée pour installer le logiciel à distance sur plusieurs stations de travail à la fois.

Il existe trois méthodes d'installation dans Active Directory :

1. **Publier à l'utilisateur (non pris en charge)**
2. **Attribuer à l'utilisateur (non pris en charge)**
3. **Attribuer à l'ordinateur**

ABBYY FineReader peut uniquement être installé à l'aide de la méthode **Attribuer à l'ordinateur**.

Important ! L'installation de FineReader sur un poste de travail sera terminée une fois le poste de travail redémarré.

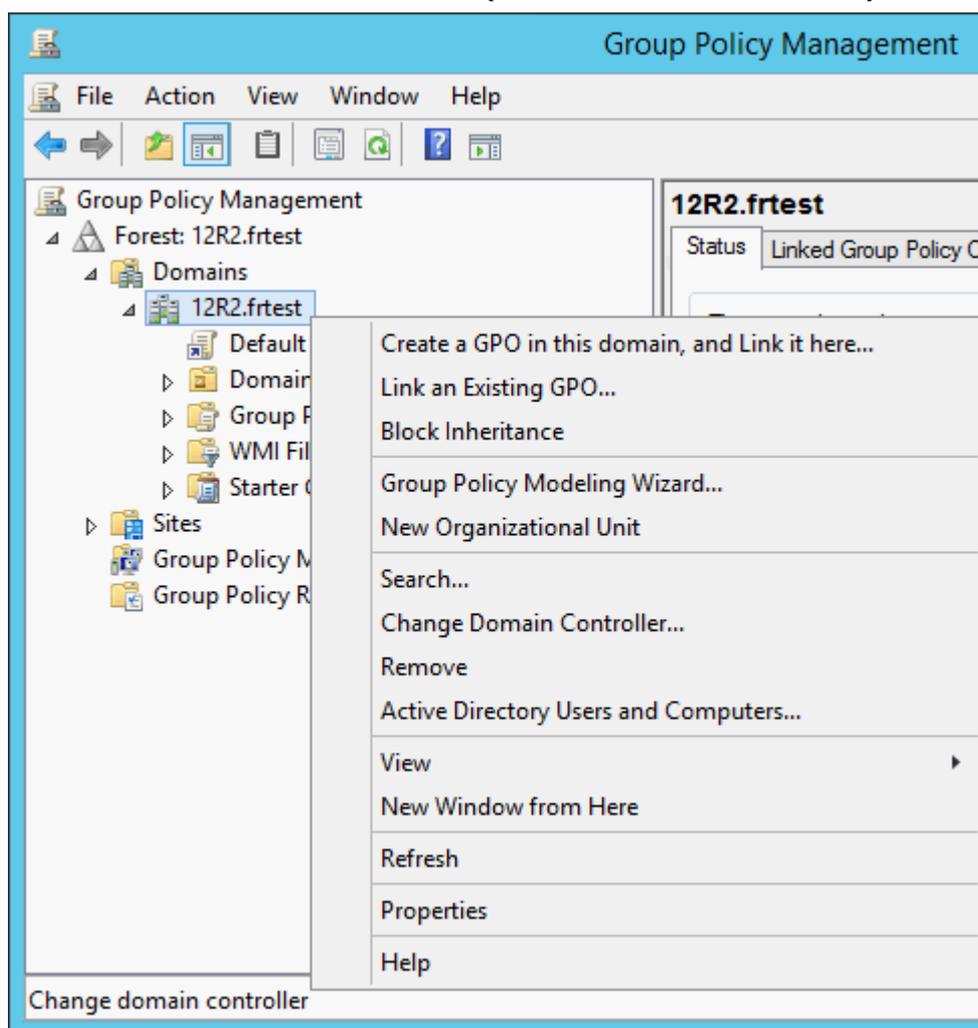
Exemple : déploiement d'ABBYY FineReader PDF 16 à l'aide d'Active Directory

L'exemple suivant illustre le déploiement sous Microsoft Windows Server 2012 R2.

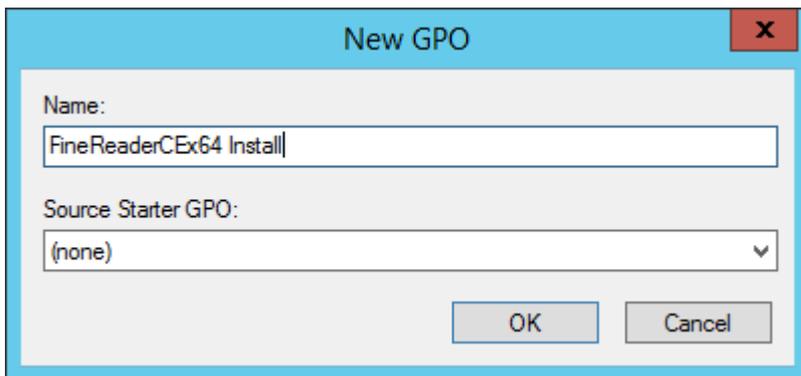
1. Créer un point d'installation administrative (voir [Installation administrative avec License Server et License Manager](#)^[11]) ou un point d'installation multi-utilisateurs (voir [Création d'un point d'installation administrative multi-utilisateurs](#)^[21]).

Remarque. Pour l'utilisation d'Active Directory dans le déploiement d'ABBYY FineReader PDF, les comptes des ordinateurs de domaines doivent avoir l'autorisation de lecture du dossier d'installation administrative.

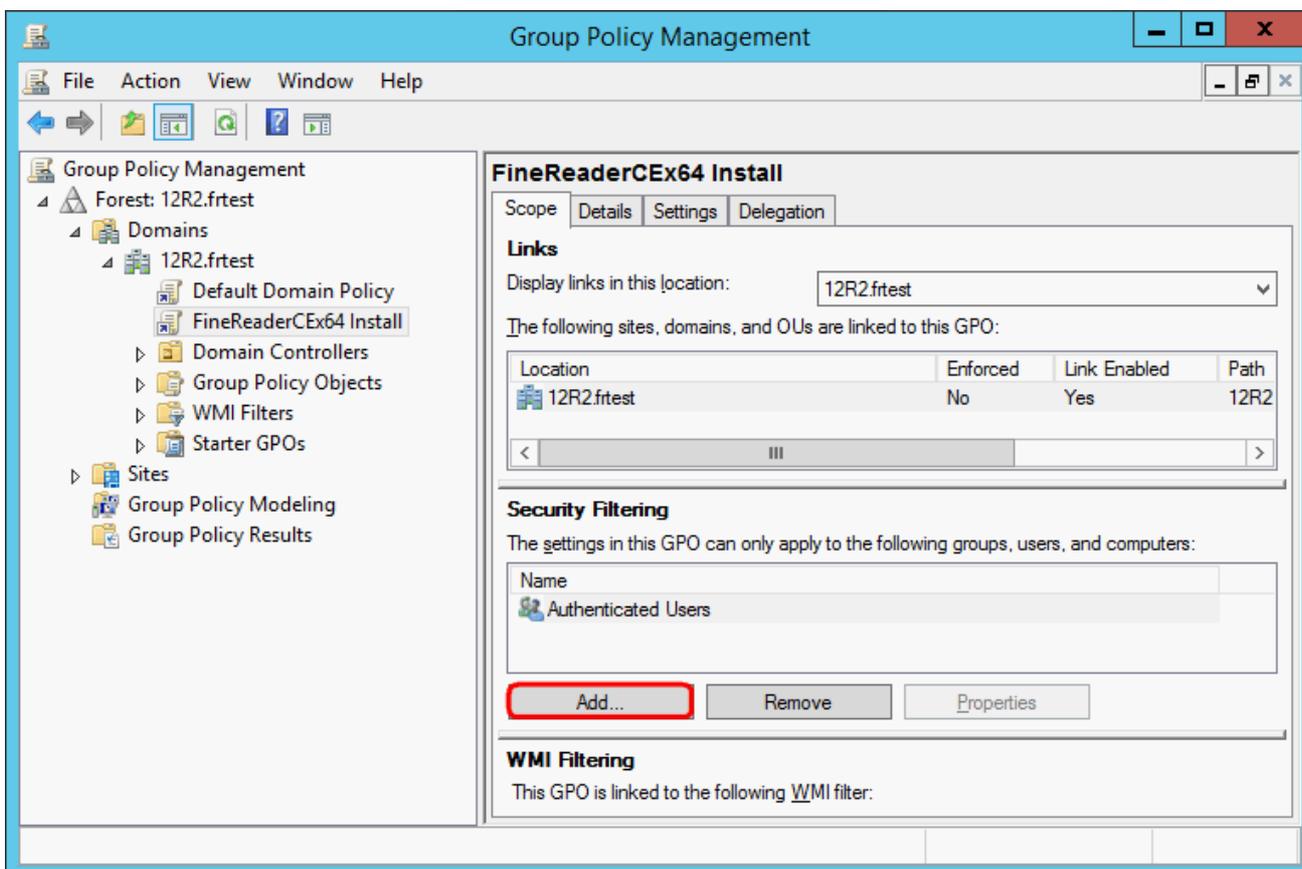
2. Démarrez la **console de gestion de stratégie du groupe (gpmc.msc)**.
3. Dans l'arborescence de gauche, sélectionnez un site, un domaine ou toute autre unité organisationnelle contenant un ordinateur ou un groupe d'ordinateurs. FineReader sera installé sur ces ordinateurs.
4. Cliquez avec le bouton droit sur le noeud d'arborescence que vous avez sélectionné et cliquez sur **Create a GPO ... and Link it here... (Créer un GPO... et Lier ici...)** sur le menu de raccourcis



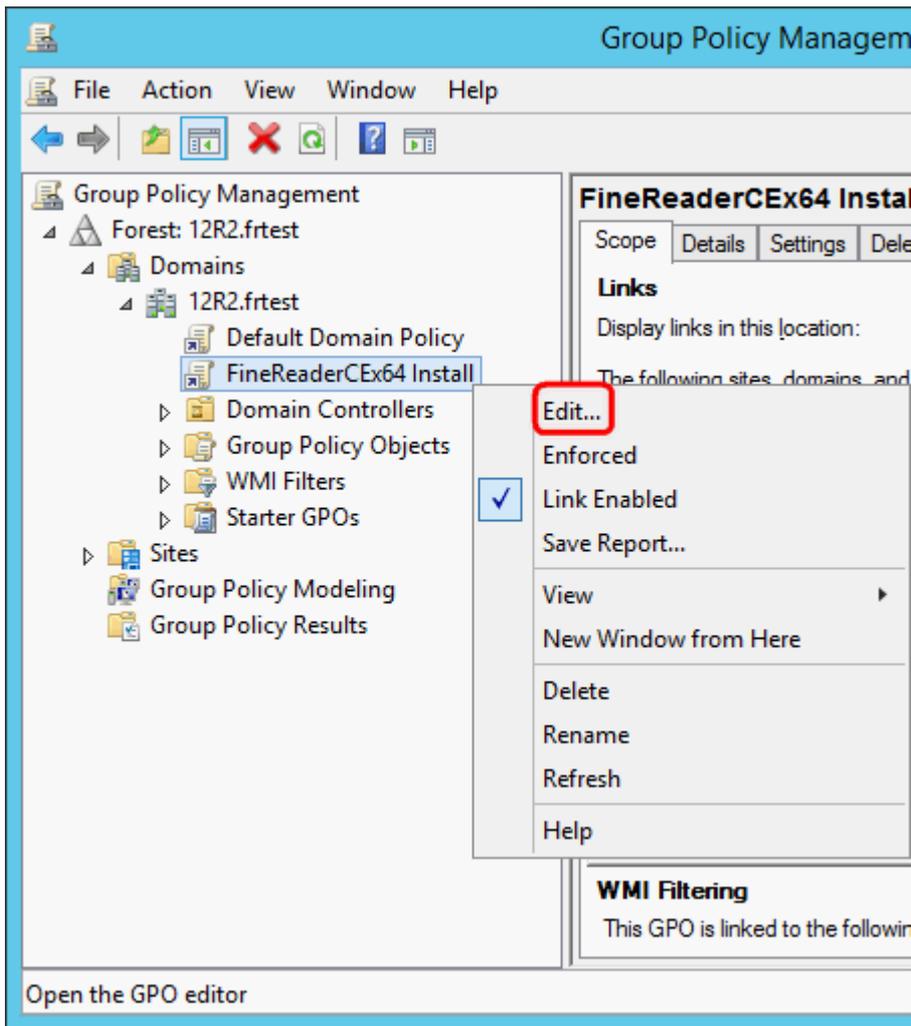
5. Tapez un nom descriptif et cliquez sur **OK**.



6. Cliquez sur le bouton **Add... (Ajouter...)** dans le groupe **Security Filtering (Filtrage de sécurité)** et spécifiez les groupes contenant les ordinateurs sur lesquels vous souhaitez installer ABBYY FineReader PDF.

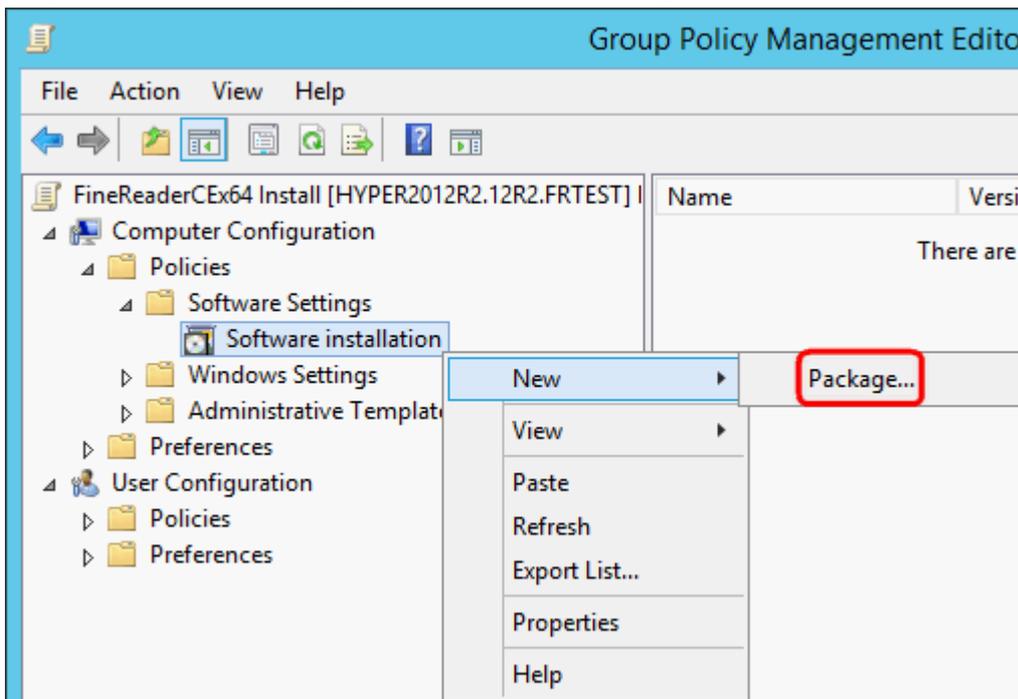


7. Cliquez avec le bouton droit sur l'Objet de stratégie du groupe (GPO) que vous avez créé et cliquez sur **Edit...(Modifier...)** dans le menu de raccourcis



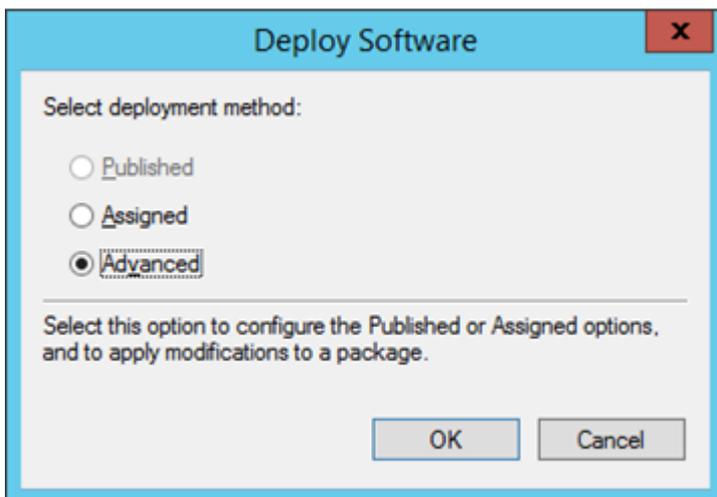
8. Dans la boîte de dialogue **Group Policy Management Editor (Éditeur de gestion de stratégie du groupe)**, cliquez sur **Computer Configuration > Politiques > Software Settings > Software installation (Configuration de l'ordinateur > Stratégies > Paramètres logiciel > Installation logiciel)**.

9. Cliquez sur **New > Package...** (**Nouveau > Package...**) dans le menu de raccourcis.

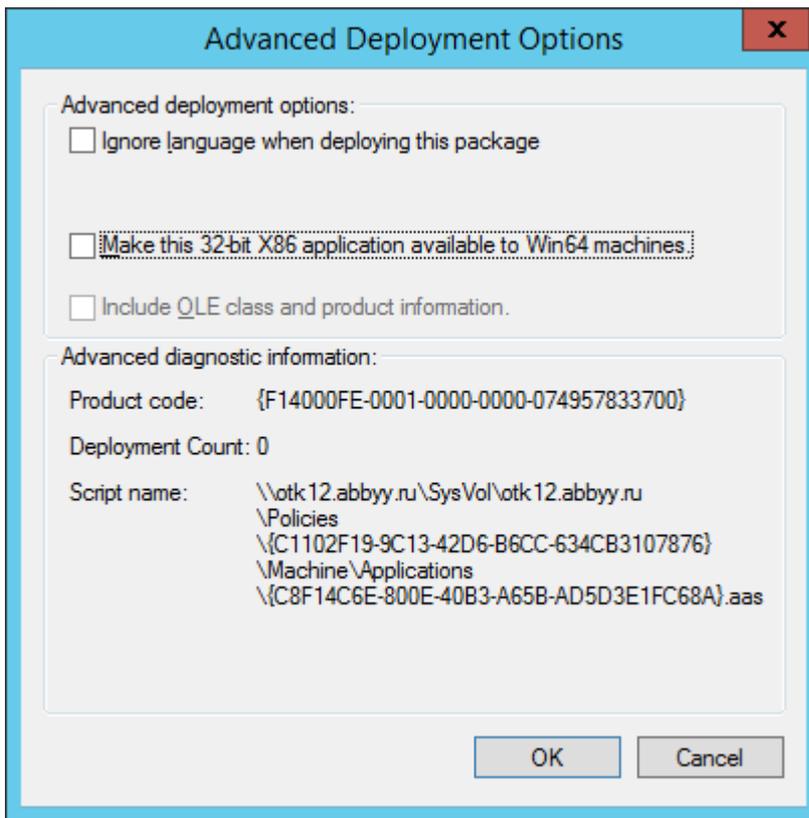


10. Spécifiez le chemin du réseau vers le fichier **ABBYY FineReader 16.msi** (lors de l'installation sur les systèmes 32 bits) ou le fichier **ABBYY FineReader 16 x64.msi** (lors de l'installation sur les systèmes 64 bits). Ces fichiers sont localisés dans le dossier de distribution ABBYY FineReader PDF sur le serveur.

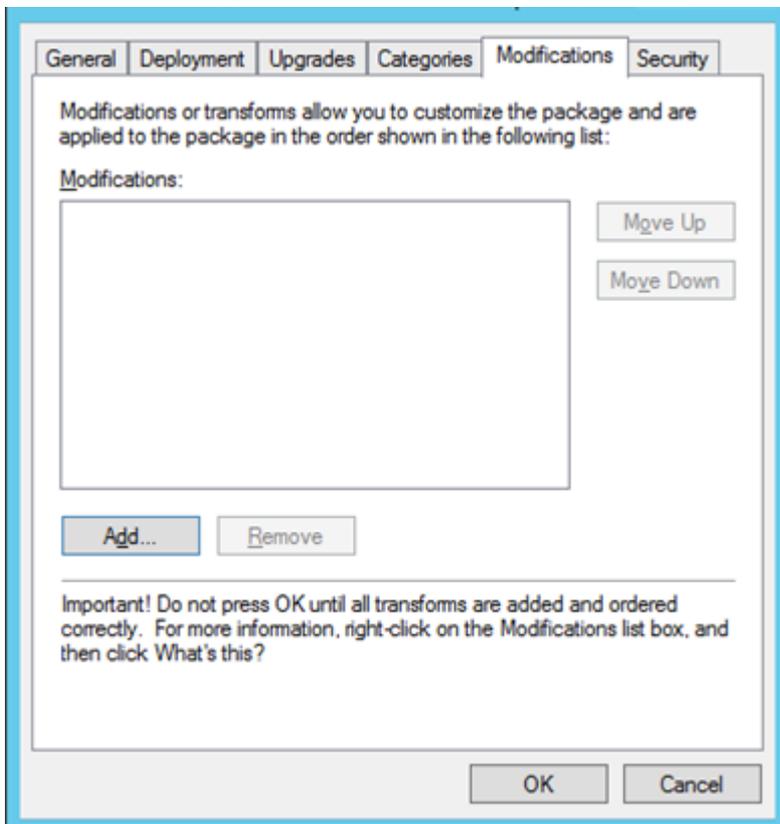
11. Sélectionnez la méthode de déploiement **Avancée**.



12. Une boîte de dialogue s'ouvre. Si vous installez la version 32 bits, cliquez sur le bouton **Avancée** dans l'onglet **Déploiement** et veillez à désactiver l'option **Mettre cette application 32 bits X86 à disposition des machines Win64**.



13. Sélectionnez l'onglet **Modifications** et cliquez sur **Add... (Ajouter...)**



14. Sélectionnez le fichier de la langue d'interface désirée pour ABBYY FineReader PDF. Les fichiers de langue sont localisés dans le dossier d'installation administrative du serveur.

Noms des fichiers et langues correspondantes :

- 1026.mst Bulgare
- 1028.mst Chinois (traditionnel)
- 1029.mst Tchèque
- 1030.mst Danois
- 1031.mst Allemand
- 1032.mst Grec
- 1033.mst Anglais
- 1034.mst Espagnol
- 1036.mst Français
- 1038.mst Hongrois
- 1040.mst Italien
- 1041.mst Japonais
- 1042.mst Coréen
- 1043.mst Néerlandais
- 1045.mst Polonais
- 1046.mst Portugais (Brésilien)
- 1049.mst Russe
- 1051.mst Slovaque
- 1053.mst Suédois
- 1055.mst Turc
- 1058.mst Ukrainien
- 1066.mst Vietnamien
- 2052.mst Chinois (simplifié)

Ex. : pour installer ABBYY FineReader avec l'interface russe, sélectionnez **1049.mst**.

Utilisation de Microsoft System Center Configuration Manager (SCCM)

Microsoft System Center Configuration Manager permet autant que possible l'automatisation du déploiement distant du logiciel sur un réseau d'entreprise.

Le déploiement du logiciel à l'aide de SCCM se déroule en trois étapes :

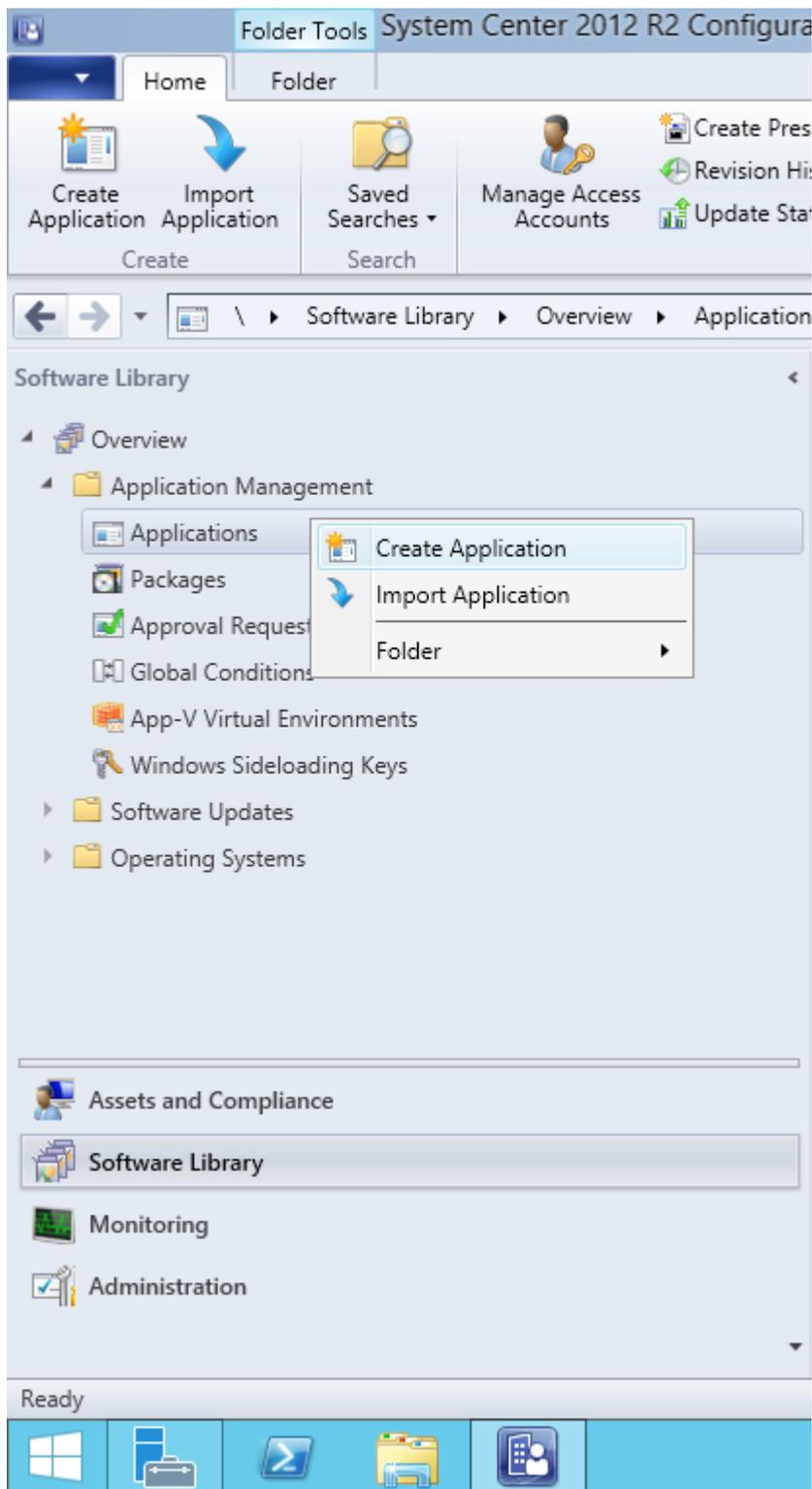
1. Préparation d'ABBYY FineReader PDF pour une installation automatisée (création d'une installation dite « sans assistance »).
2. Création d'un script de déploiement impliquant le choix des paramètres d'installation :
 - noms d'ordinateurs ;
 - date/heure de l'installation ;
 - conditions de l'installation.
3. Installation du logiciel sur les ordinateurs spécifiés par SCCM conformément aux paramètres d'installation spécifiés dans le script.

Exemple : Utilisation de SCCM pour déployer ABBYY FineReader PDF 16

Cet exemple illustre le processus de déploiement sur Microsoft Windows Server 2012 R2.

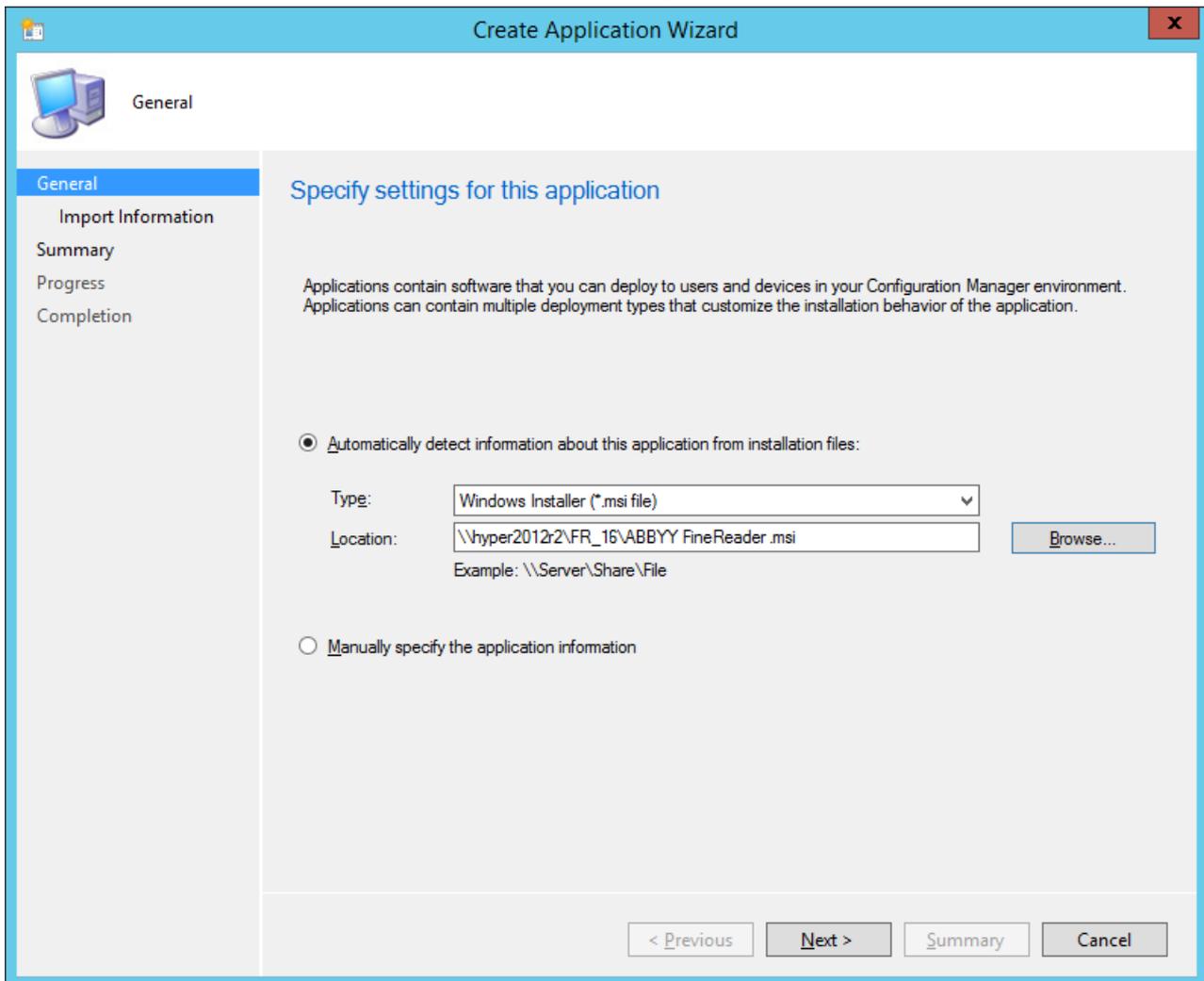
1. Créez un point d'installation administrative (voir [Installation administrative avec License Server et License Manager](#)^[11]) ou un point d'installation multi-utilisateurs (voir [Création d'un point d'installation administrative multi-utilisateurs](#)^[21]).
2. Démarrez la **Console administrateur SCCM** et sélectionnez la section **Bibliothèque de logiciels**.
3. Sélectionnez l'élément **Applications** dans le groupe Gestion d'application.

4. Cliquez avec le bouton droit sur l'élément **Applications** et cliquez sur **Créer application** dans le menu de raccourcis.

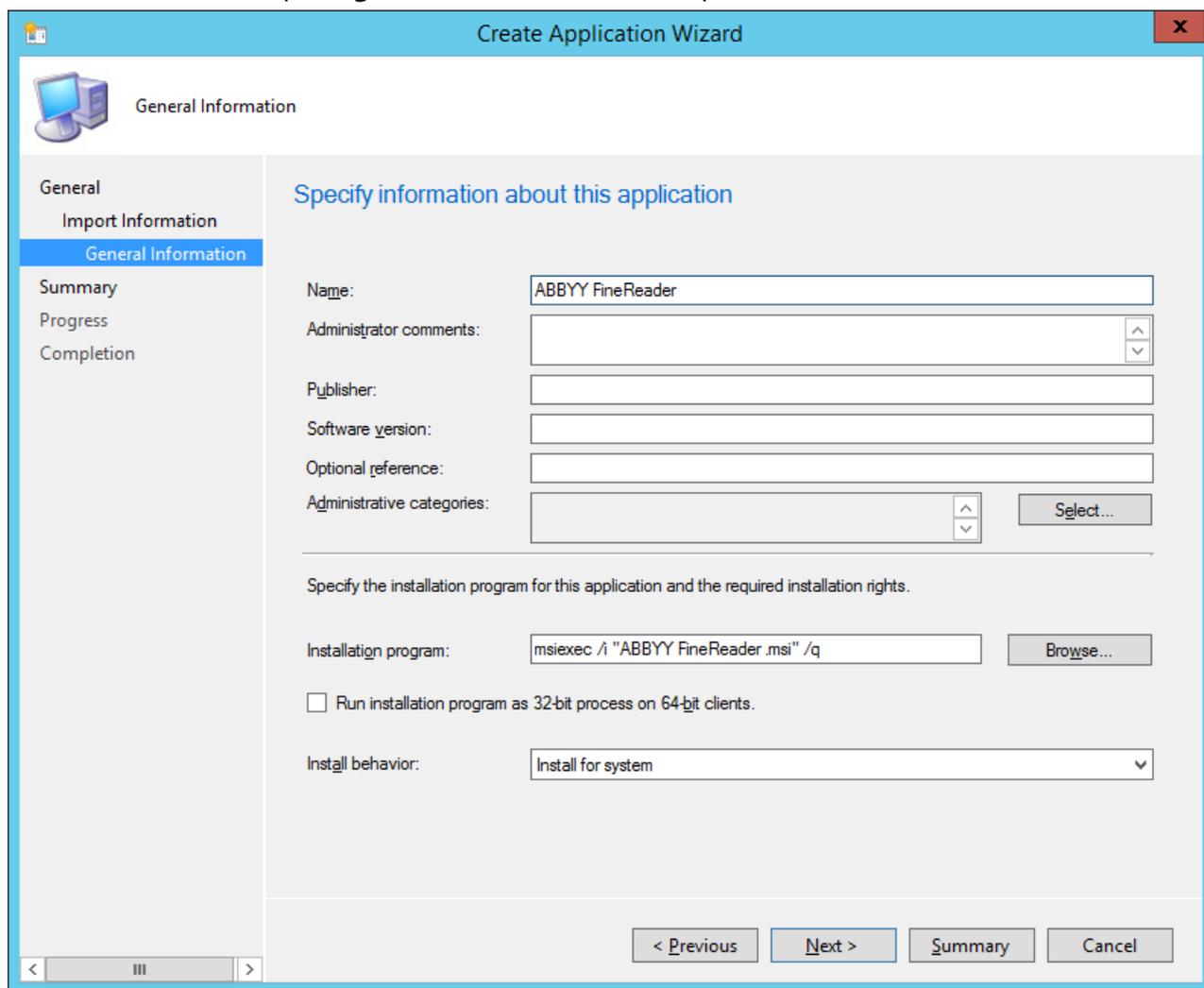


5. Dans la boîte de dialogue **Create Application Wizard (Assistant de création d'application)**, sélectionnez **Automatically Detect information about this application from installation files (Détecter automatiquement les informations à propos de cette application depuis les fichiers d'installation)**. Sélectionnez **Windows Installer (fichier *.msi)** depuis la liste déroulante **Type**. Spécifiez le chemin d'accès au point d'installation administrative dans la boîte **Location (Emplacement)** et cliquez sur **Next (Suivant)**.

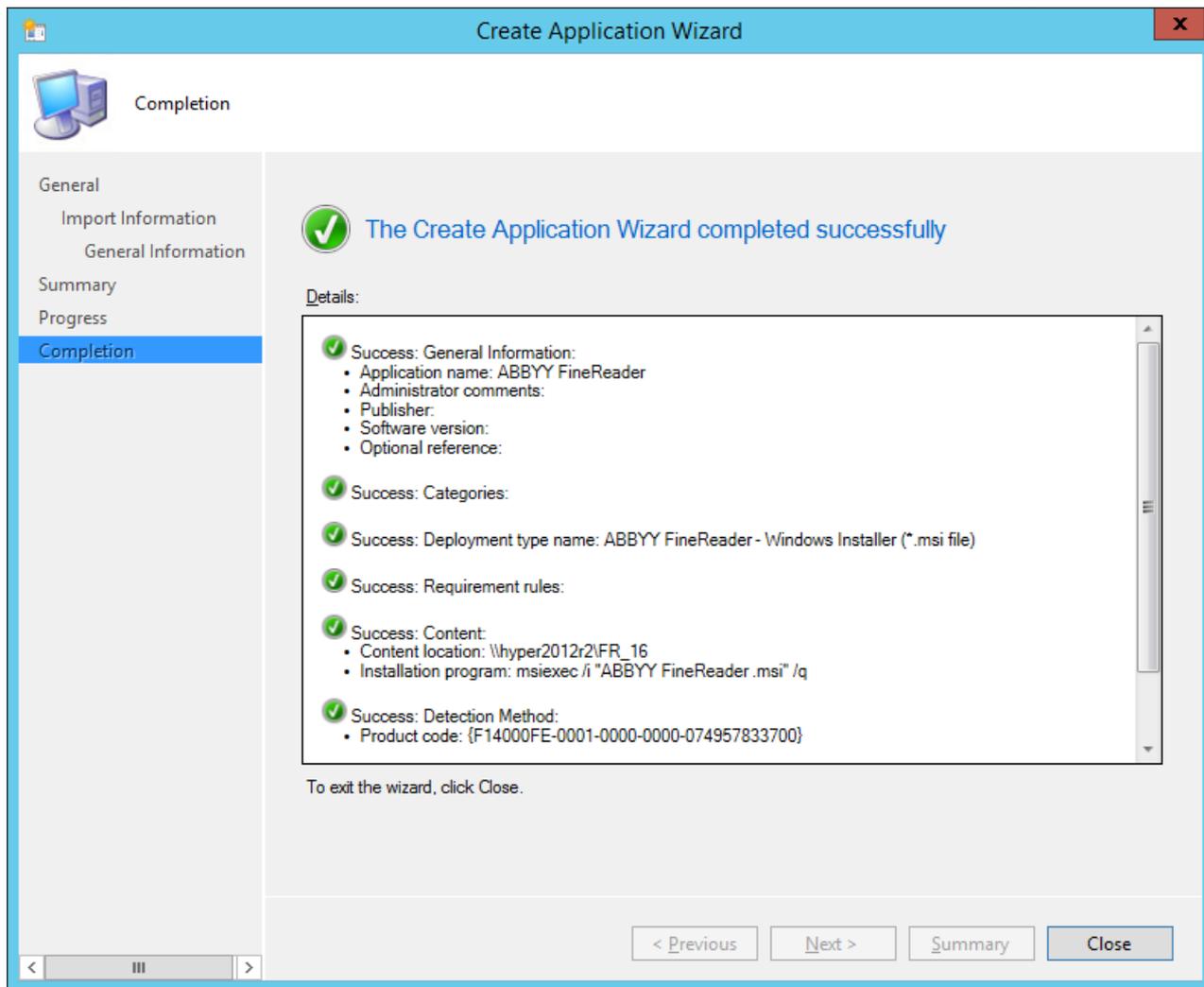
Remarque. La version 32 bits d'ABBYY FineReader PDF ne peut pas être installée sur un système 64 bits. Il en va de même pour la version 64 bits sur un système 32 bits.

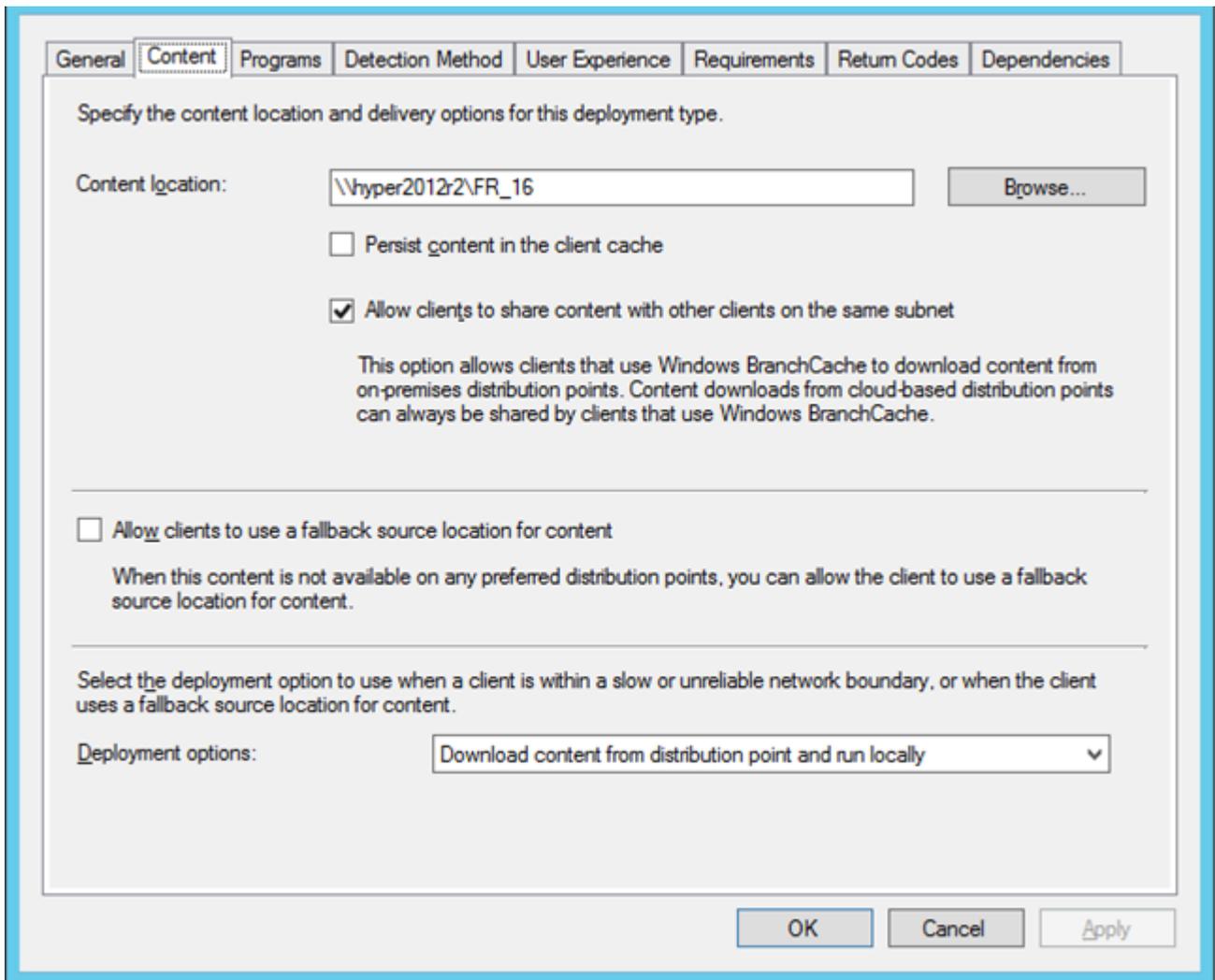


6. Spécifiez toute information requise à propos d'ABBYY FineReader PDF. N'appliquez aucune modification au champ **Programme d'installation**. Cliquez sur **Suivant**.



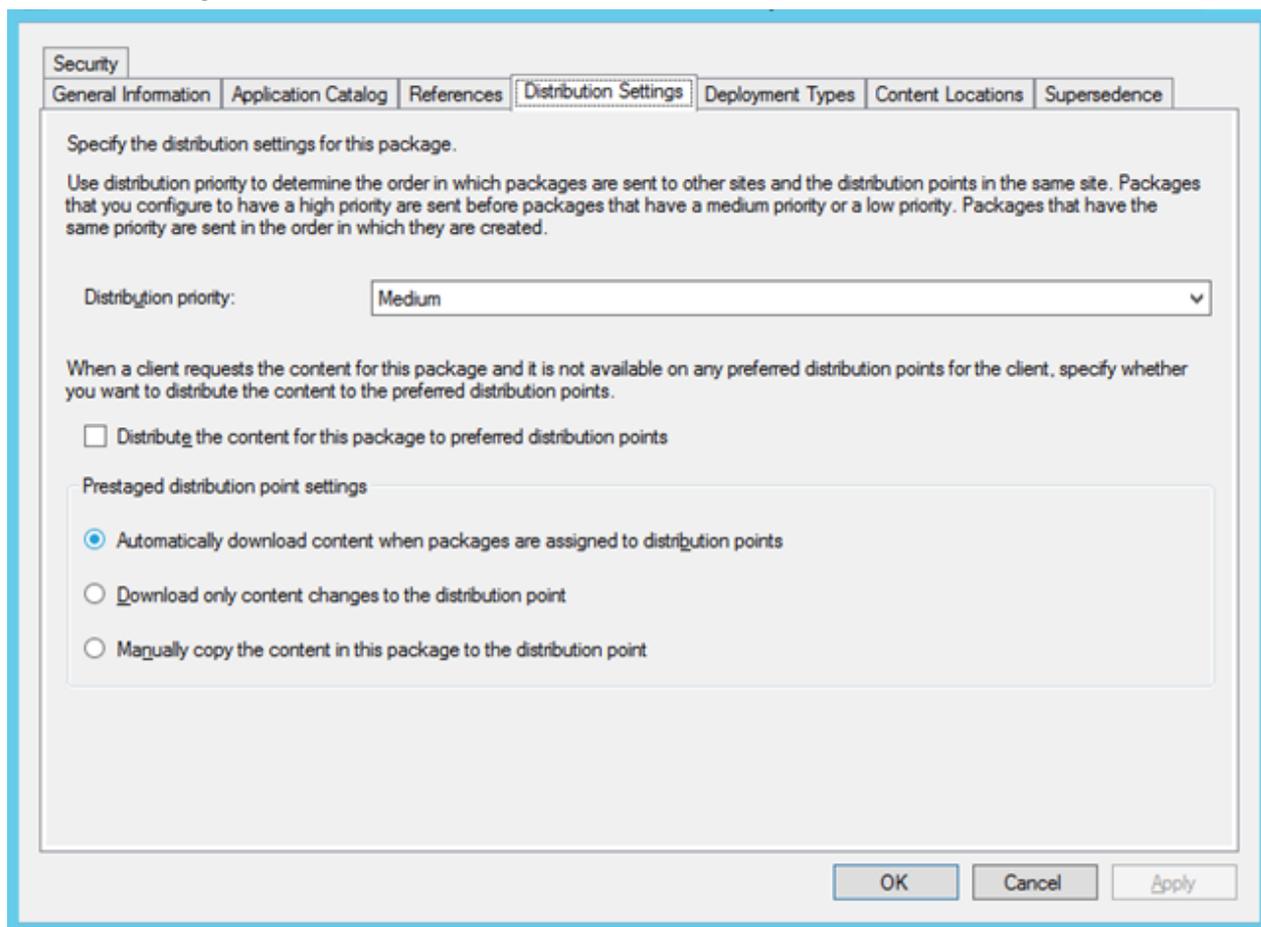
7. Vérifiez que l'installation a bien été créée et fermez l'Assistant de création de l'application.





8. Pour télécharger automatiquement les fichiers d'installation sur les postes de travail :
 - a. Cliquez avec le bouton droit sur l'application que vous avez créée et cliquez sur **Propriétés** dans le menu de raccourcis.

- b. Dans la boîte de dialogue qui s'ouvre, sélectionnez l'onglet **Paramètres de distribution** et activez l'option **Téléchargement automatique du contenu lorsque les packages sont attribués aux points de distribution**.



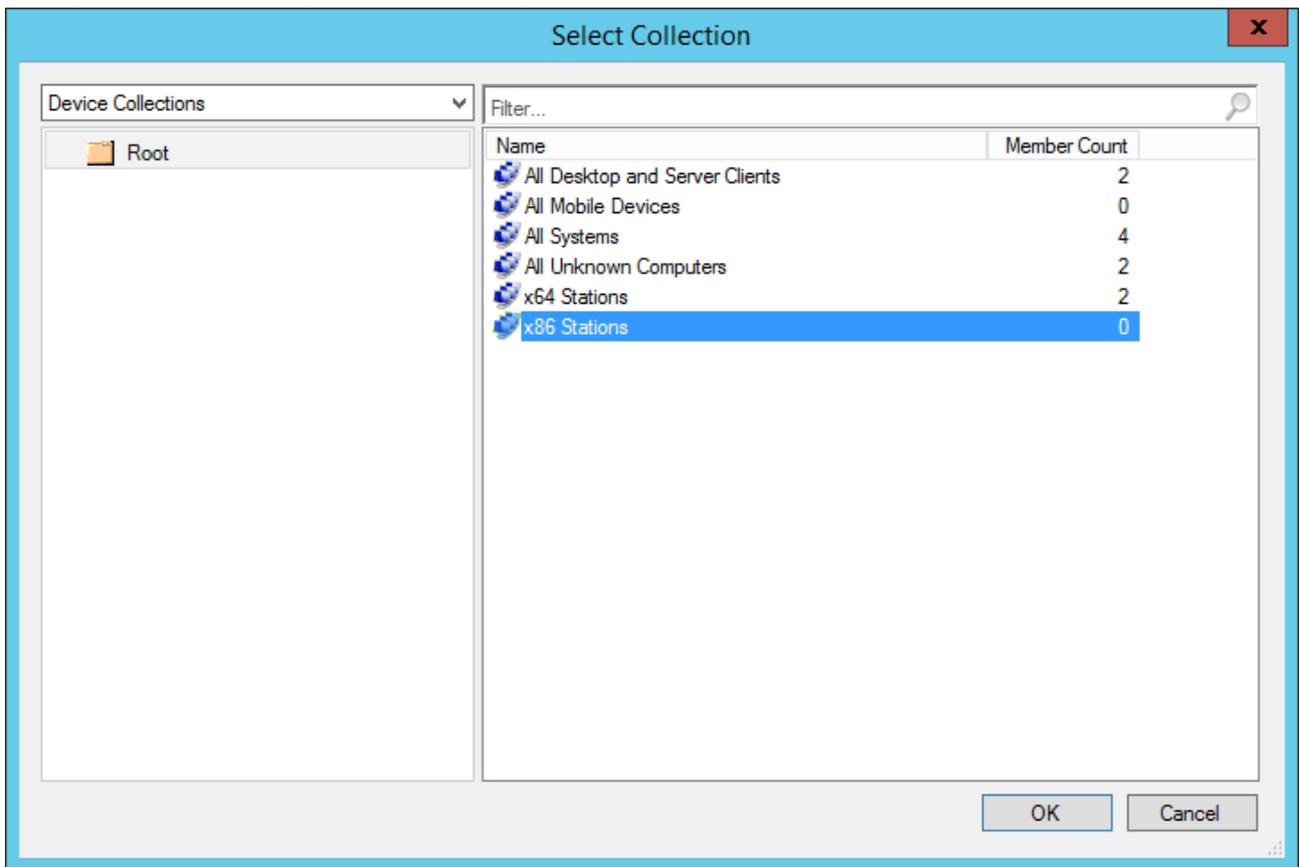
9. **Paramètres recommandés :**

Sur l'onglet **Types de déploiement**, sélectionnez l'installateur ABBYY FineReader 16 Windows et cliquez sur **Modifier**. Dans la boîte de dialogue Propriétés, sélectionnez l'onglet **Contenu** et définissez les **Options de déploiement** pour **Télécharger le contenu depuis les points de distribution et exécuter localement**.

10. Pour déployer l'application dans le postes de travail, cliquez avec le bouton droit et cliquez sur **Déployer** dans le menu de raccourcis. Sélectionnez la **Collection d'appareils** désirée dans **Collection**.

Remarque : Les installations des collections d'utilisateur ne sont pas prises en charge.

11. Complétez la suite du processus de déploiement comme d'habitude.



Installation d'ABBYY FineReader PDF 16 sur un serveur Terminal Server

Installation

Le déploiement d'ABBYY FineReader PDF a été testé sur Citrix Workspace App 1808 et version ultérieure et Windows Server 2012 R2 et version ultérieure avec Windows Remote Desktop Services 7.0 (installation réalisée à l'aide de Windows RemoteApp et Citrix Workspace App). Ces deux solutions sont utilisables avec toutes les versions d'ABBYY FineReader PDF.

ABBYY FineReader PDF ne prend pas en charge le flux continu d'applications (streaming).

Pour les licences **concomitantes** et **d'utilisateur distant** :

1. Procédez à l'installation administrative.

Vous pouvez installer License Server et License Manager sur n'importe quel ordinateur du réseau local.

Important ! Un serveur de licences doit être déployé sur une machine accessible par toutes les machines locales exécutant ABBYY FineReader PDF à tout moment.

Remarque. Le serveur de licences peut être installé sur un serveur Terminal Server.

Voir [Installation administrative avec License Server et License Manager](#) pour plus d'informations.

2. Démarrez License Manager.

3. Ajoutez toutes vos licences dans License Manager.

4. Installez ABBYY FineReader PDF sur le serveur Terminal Server à partir du dossier d'installation administrative.

ABBYY FineReader sera installé sur le serveur Terminal Server comme s'il s'agissait d'un poste de travail. Les utilisateurs auront la possibilité de se connecter au serveur et d'utiliser FineReader via un client.

Remarque. Si ABBYY Screenshot Reader est installé sur un serveur terminal et s'il est possible d'y accéder par Windows RemoteApp ou Citrix Workspace App, les utilisateurs ne seront en mesure d'effectuer que des captures d'écran dans des applications exécutées sur le serveur terminal.

Caractéristiques des licences concomitante et d'utilisateur distant

Le nombre de connexions concomitantes sera limité par les paramètres de la licence.

Remarque. Si un utilisateur démarre ABBYY Hot Folder ou toute autre application en package sans démarrer FineReader, une licence **Concomitante/Utilisateur distant** sera attribuée à l'utilisateur. Les mentions précédentes ne s'appliquent pas à ABBYY Screenshot Reader, car il ne nécessite pas le lancement d'une licence **concomitante/d'utilisateur distant**.

Exigences du système du serveur terminal

ABBYY FineReader PDF a été testé avec les configurations du serveur terminal suivant :

1. Un ordinateur sous Microsoft Windows Server 2022, 2019, 2016, 2012 R2 (Remote Desktop, RemoteApp et Remote Desktop Web Access)
2. Citrix Workspace App 1808

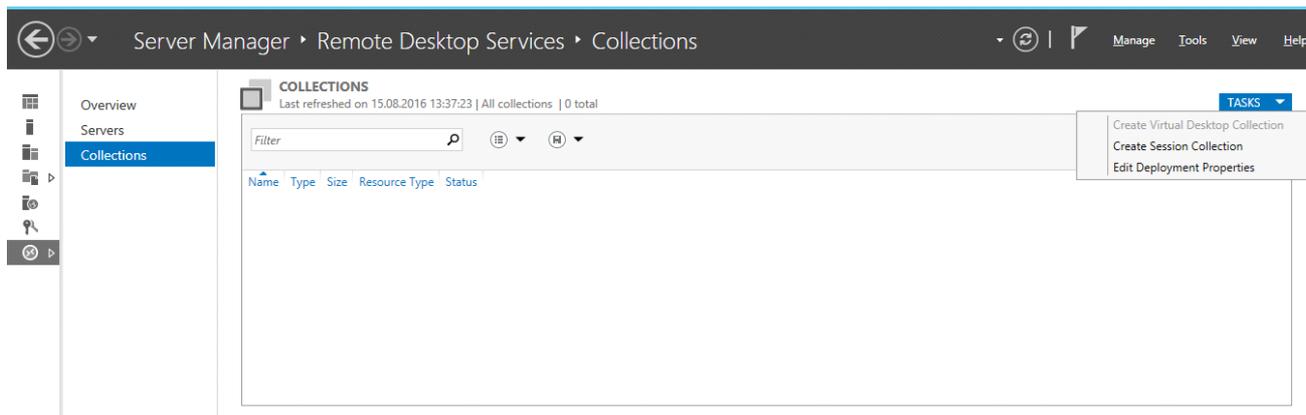
Configuration de Windows RemoteApp

ABBYY FineReader PDF peut être déployé à l'aide de RemoteApp. Les instructions suivantes détaillent comment installer RemoteApp sur le serveur Microsoft Windows Server 2012 R2.

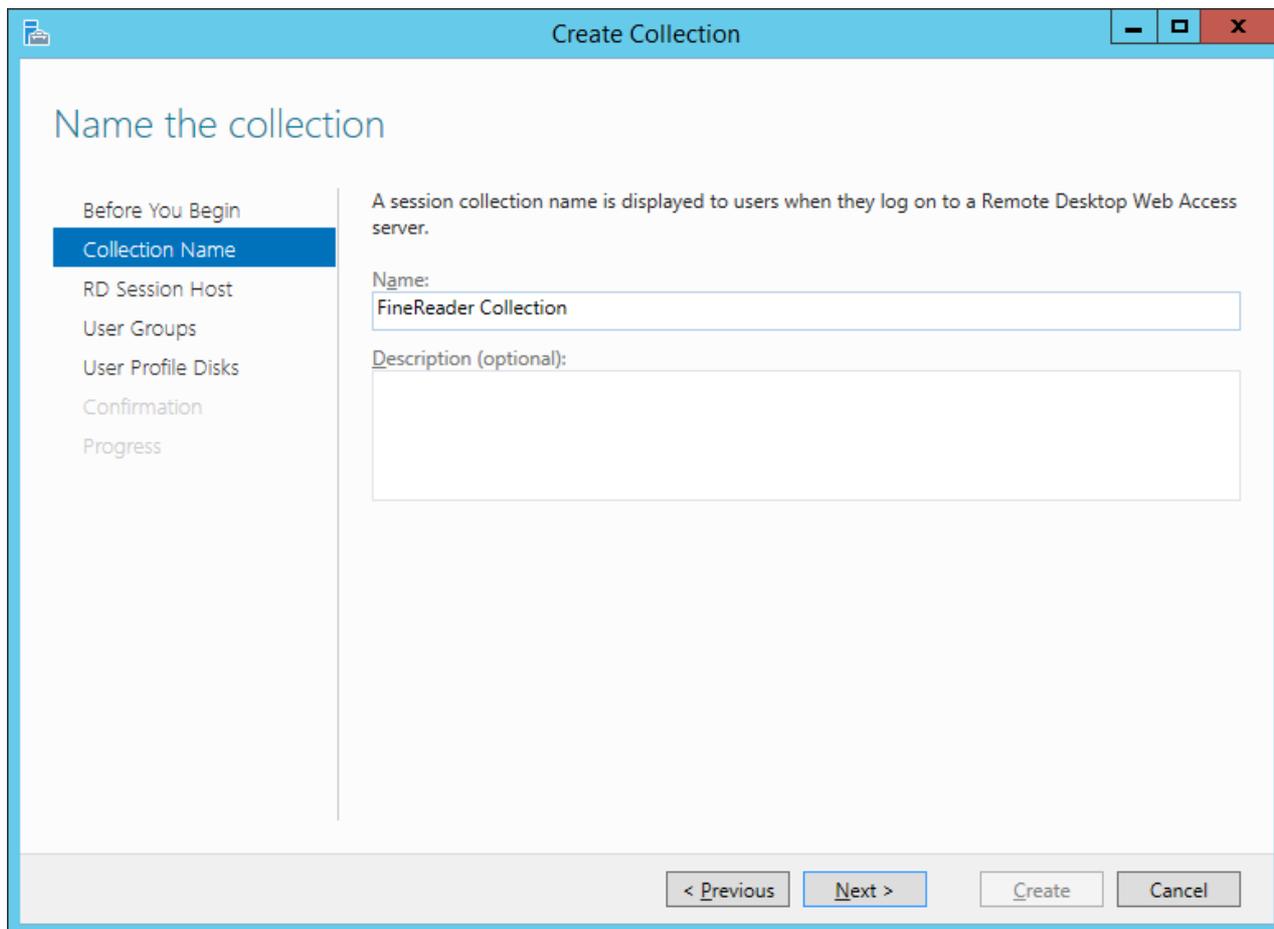
Installez ABBYY FineReader PDF sur le serveur.

Création d'une collection de session :

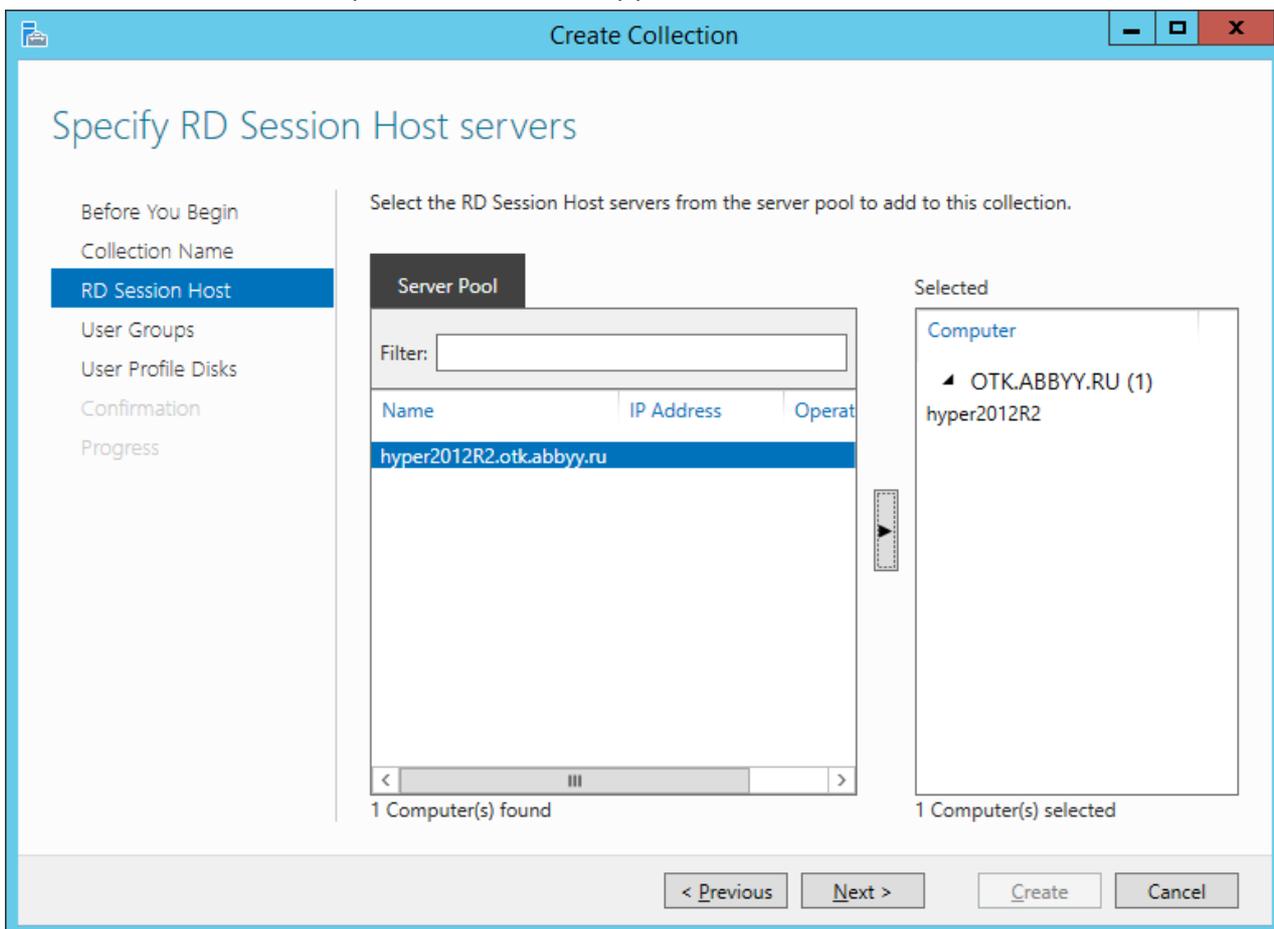
1. Ouvrez le **Gestionnaire de serveur** et cliquez sur **Services bureau à distance > Collections**.
2. Cliquez sur **TÂCHES > Créer une collection de sessions**.



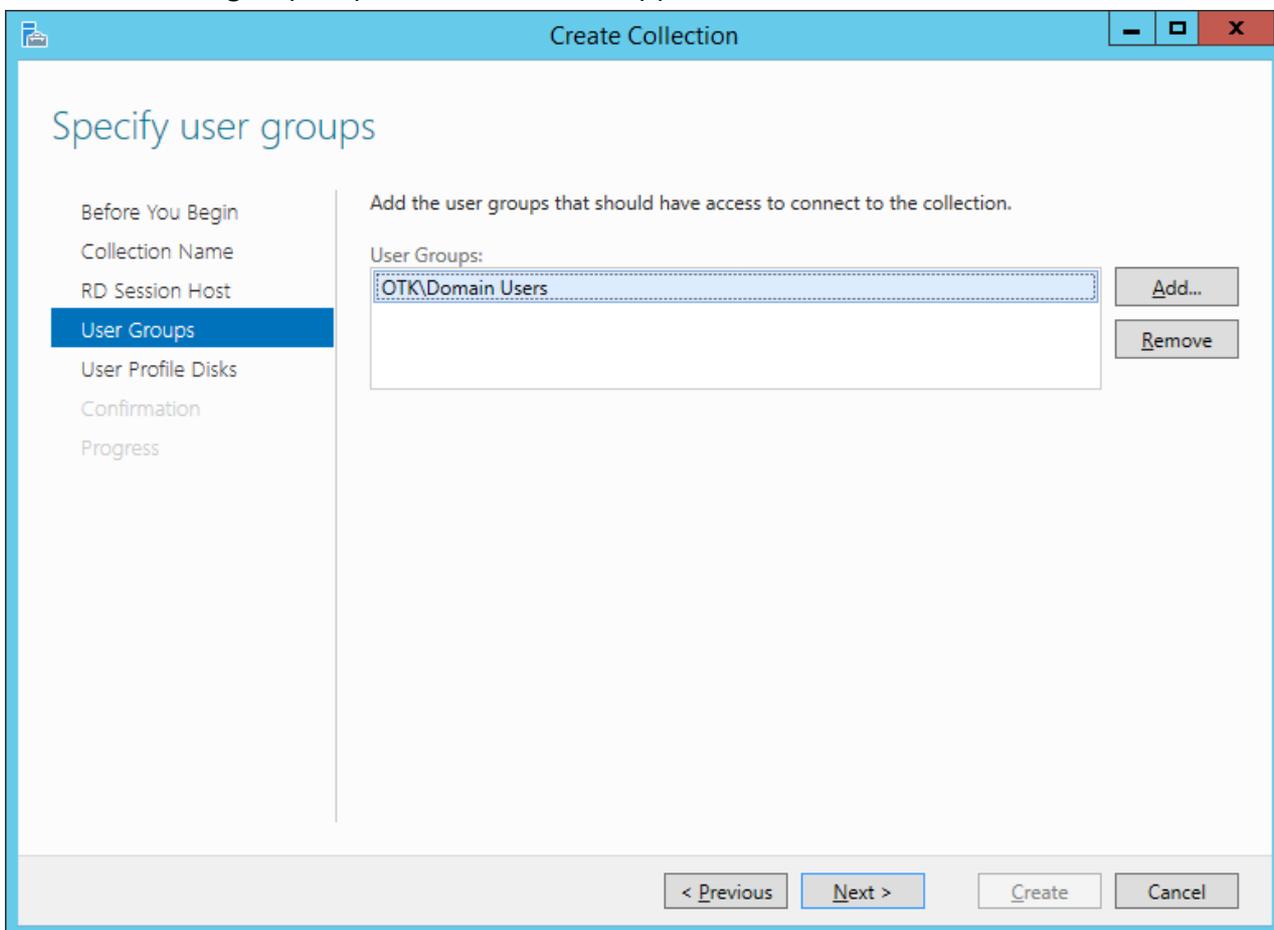
3. Spécifiez un nom pour la collection.



4. Sélectionnez les serveurs qui exécuteront les applications.



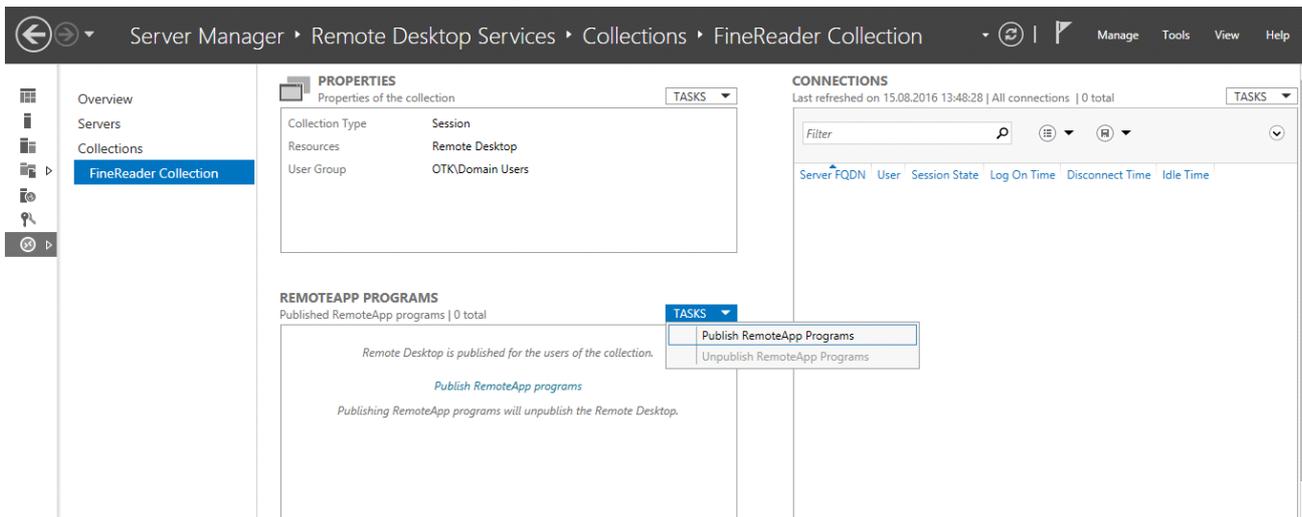
5. Sélectionnez les groupes qui auront accès aux applications.



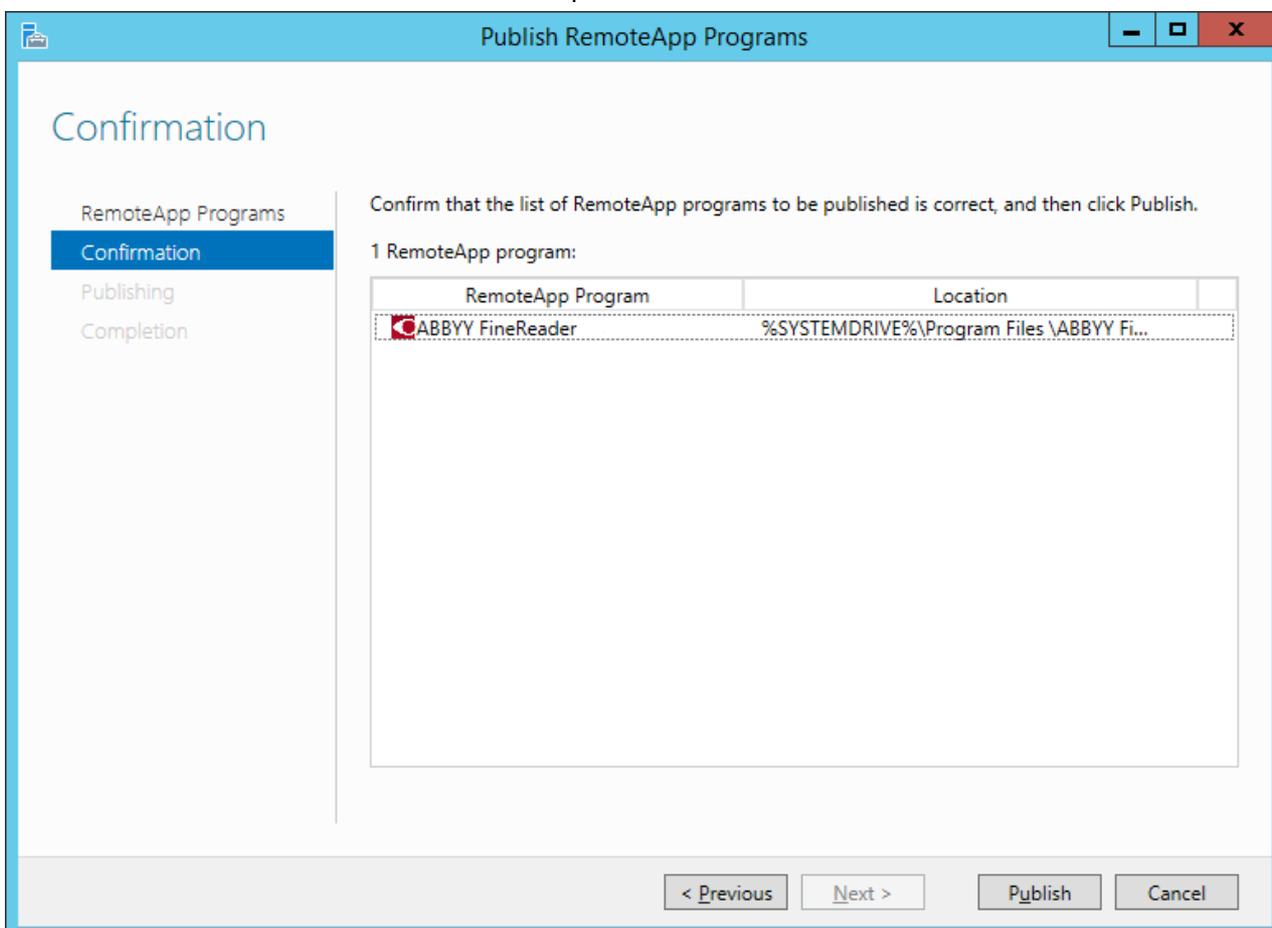
6. Spécifiez si vous souhaitez ajouter un **Disque profil utilisateur**.
7. Cliquez sur **Créer**.

Ajoutez ABBYY FineReader PDF à la collection :

1. Ouvrez le **Gestionnaire de serveur** et cliquez sur **Services bureau à distance > Collection > [nom de la collection]**.
2. Cliquez sur **TÂCHES > Publier les programmes RemoteApp**



3. Sélectionnez ABBYY FineReader PDF et cliquez sur **Suivant**.



4. Cliquez sur **Publier**.

Installation de Citrix Workspace App

Lors du déploiement d'ABBYY FineReader PDF à l'aide de Citrix Workspace App, utilisez le scénario

Application installée et accessible depuis un serveur.

Pour déployer ABBYY FineReader PDF Corporate :

1. Installez FineReader sur tous les serveurs dans le groupe de livraison de la batterie de serveurs Citrix*.
2. Créez un serveur de licences pour ajouter un nombre suffisant de licences.

Remarque. Si un utilisateur démarre ABBYY Hot Folder ou toute autre application en package sans démarrer FineReader, une licence **Concomitante/Utilisateur distant** sera attribuée à l'utilisateur. Ce qui précède ne s'applique pas à ABBYY Screenshot Reader, car il ne nécessite pas le lancement d'une licence **concomitante/d'utilisateur distant**.

* Une batterie de serveurs représente un ensemble de serveurs Citrix regroupés afin de permettre une administration centralisée, l'équilibrage des charges et la tolérance de pannes.

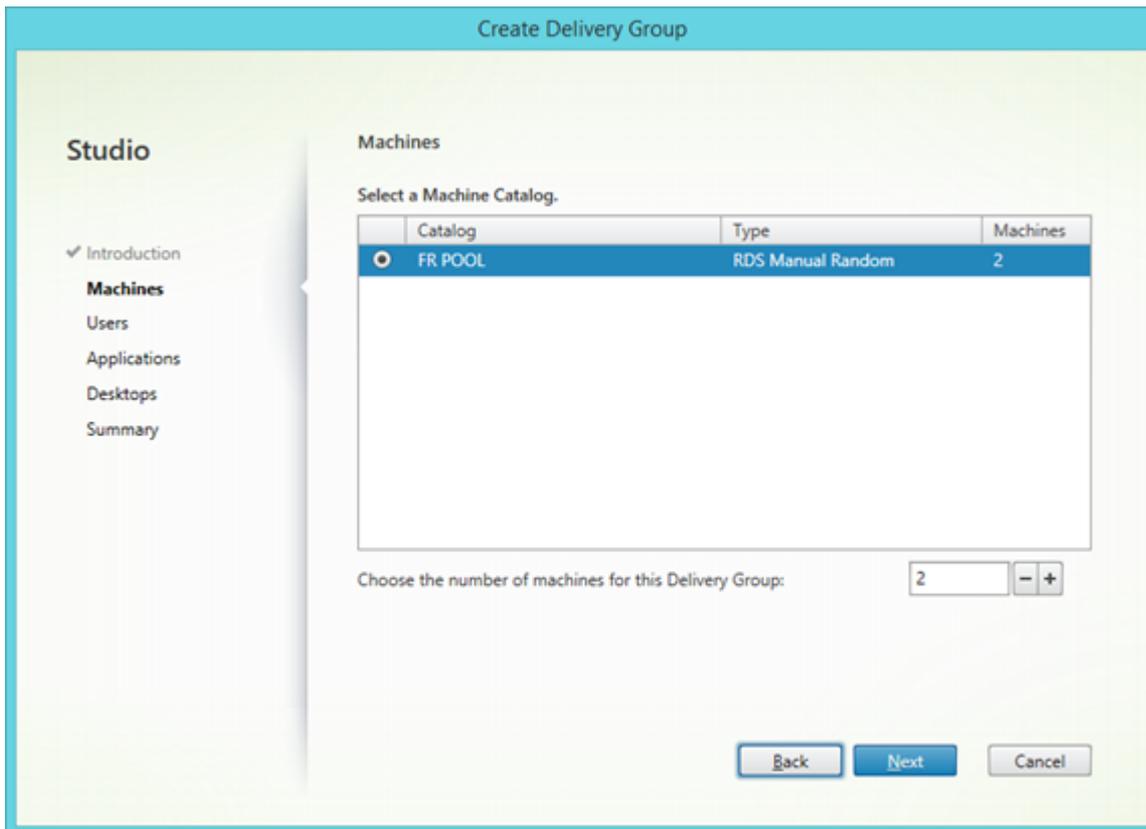
Exemple : installation de Citrix Workspace App 1808

1. Ouvrez Citrix Studio.
2. Sélectionnez la batterie de serveurs dans laquelle vous souhaitez déployer ABBYY FineReader PDF.
3. Créez un groupe de livraison pour FineReader ou ajoutez FineReader à un groupe existant.

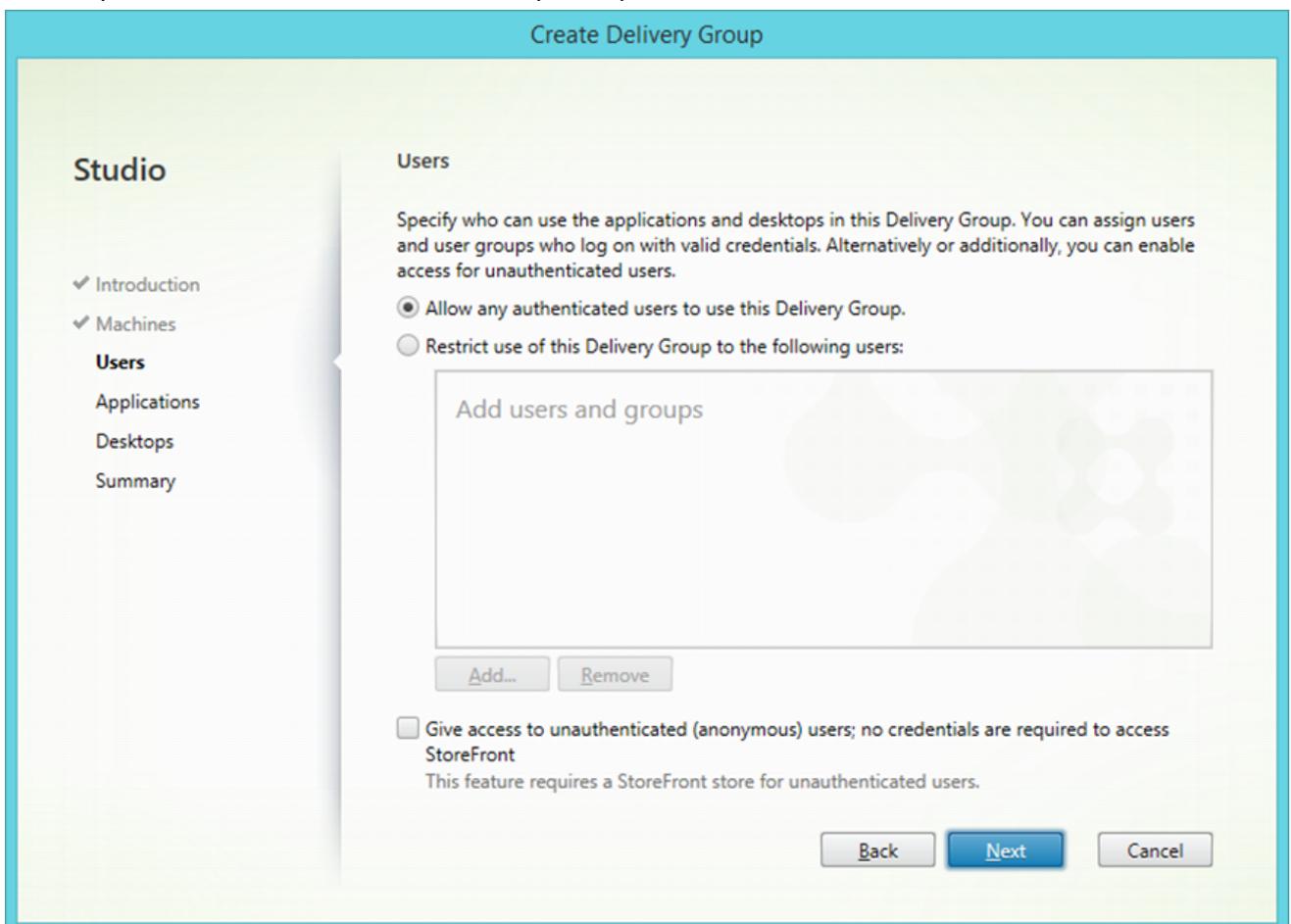
Pour créer un nouveau groupe de livraison :

1. Cliquez sur **Groupes de livraison > Créer groupe de livraison**.

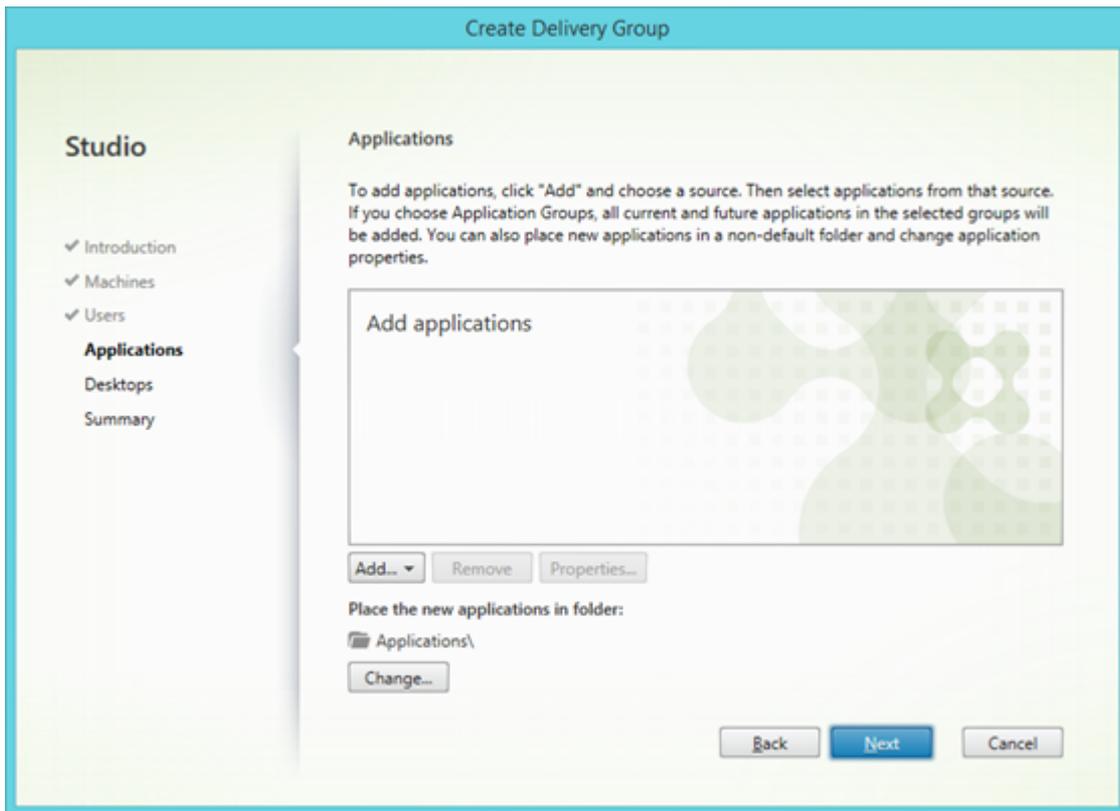
2. À l'étape **Machines**, sélectionnez un Catalogue de machines depuis la liste et spécifiez le nombre de serveurs que vous souhaitez utiliser.



3. À l'étape **Utilisateurs**, spécifiez les utilisateurs qui auront accès au Groupe de livraison ou limitez le Groupe de livraison à des utilisateurs spécifiques.

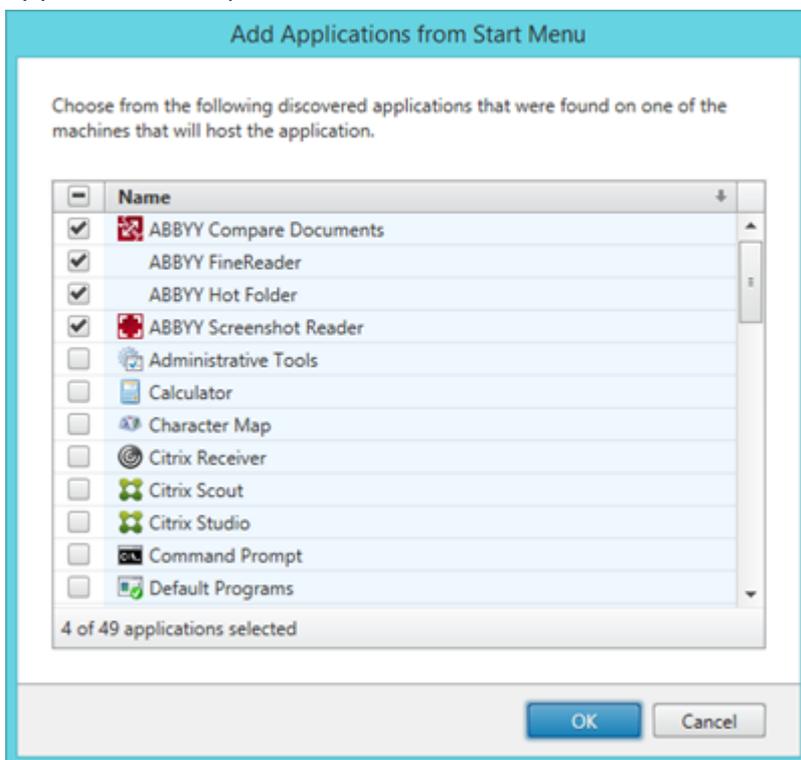


4. À l'étape **Applications**, cliquez sur **Ajouter...** et sélectionnez les applications qui peuvent être démarrées dans le Groupe de livraison :



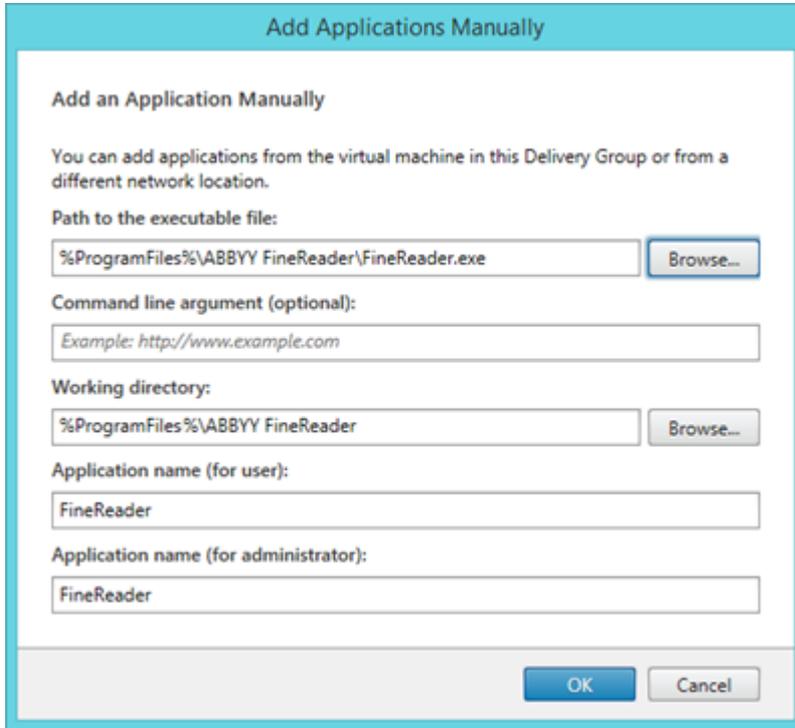
4.1. Depuis le menu Démarrer...

Sélectionnez ABBYY FineReader PDF dans la liste. Si vous souhaitez que les utilisateurs aient accès à des applications en package sans démarrer d'abord FineReader, sélectionnez ces applications. Cliquez sur **OK**.

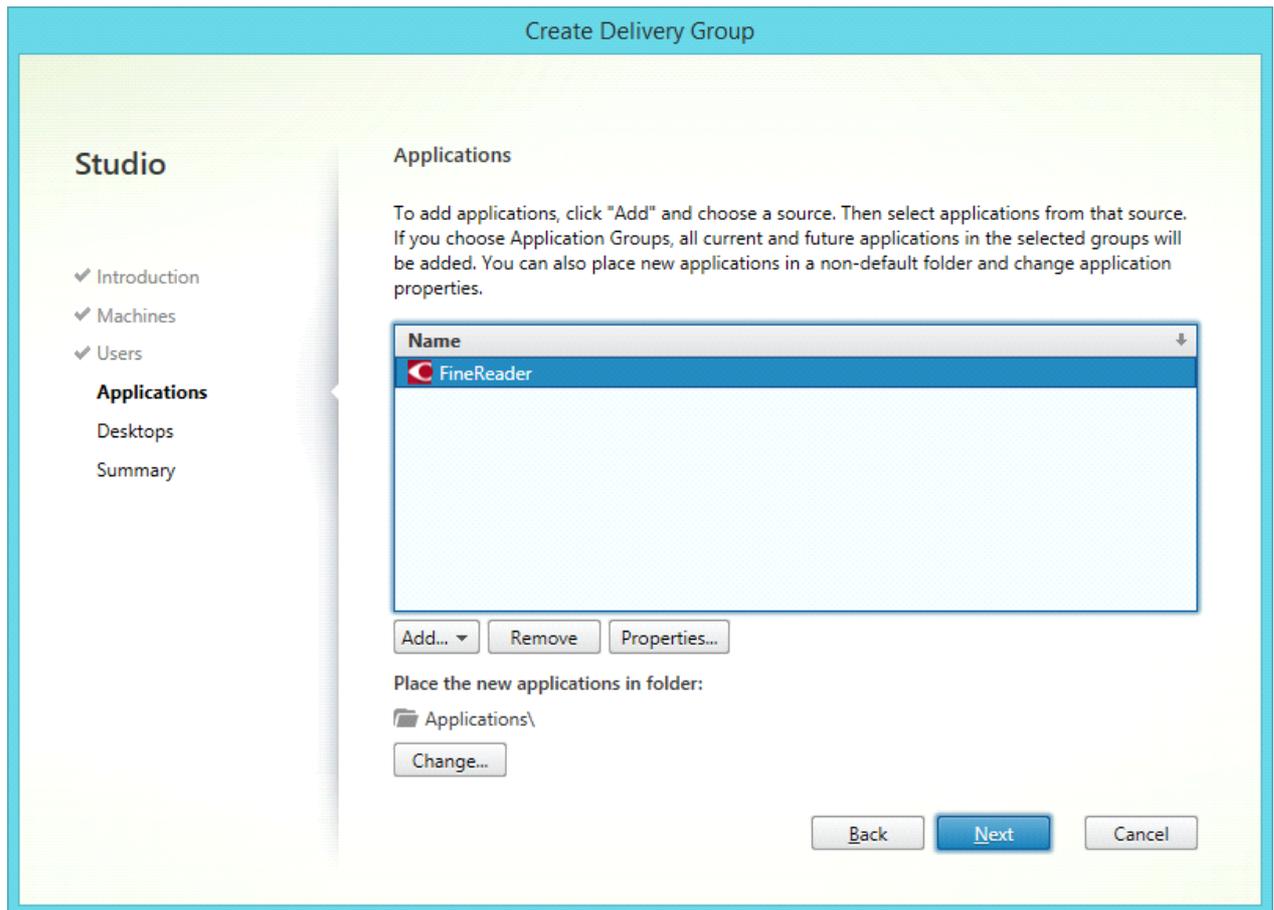


4.2.Manuellement...

Si plusieurs répertoires d'applications sont disponibles sur les serveurs sélectionnés, sélectionnez le répertoire avec ABBYY FineReader PDF dans la boîte de dialogue **Répertoire de travail**. Sous **Chemin vers le fichier exécutable**, spécifiez le chemin vers FineReader.exe, puis spécifiez un nom d'application pour les utilisateurs et un autre pour les administrateurs. Cliquez sur **OK**.

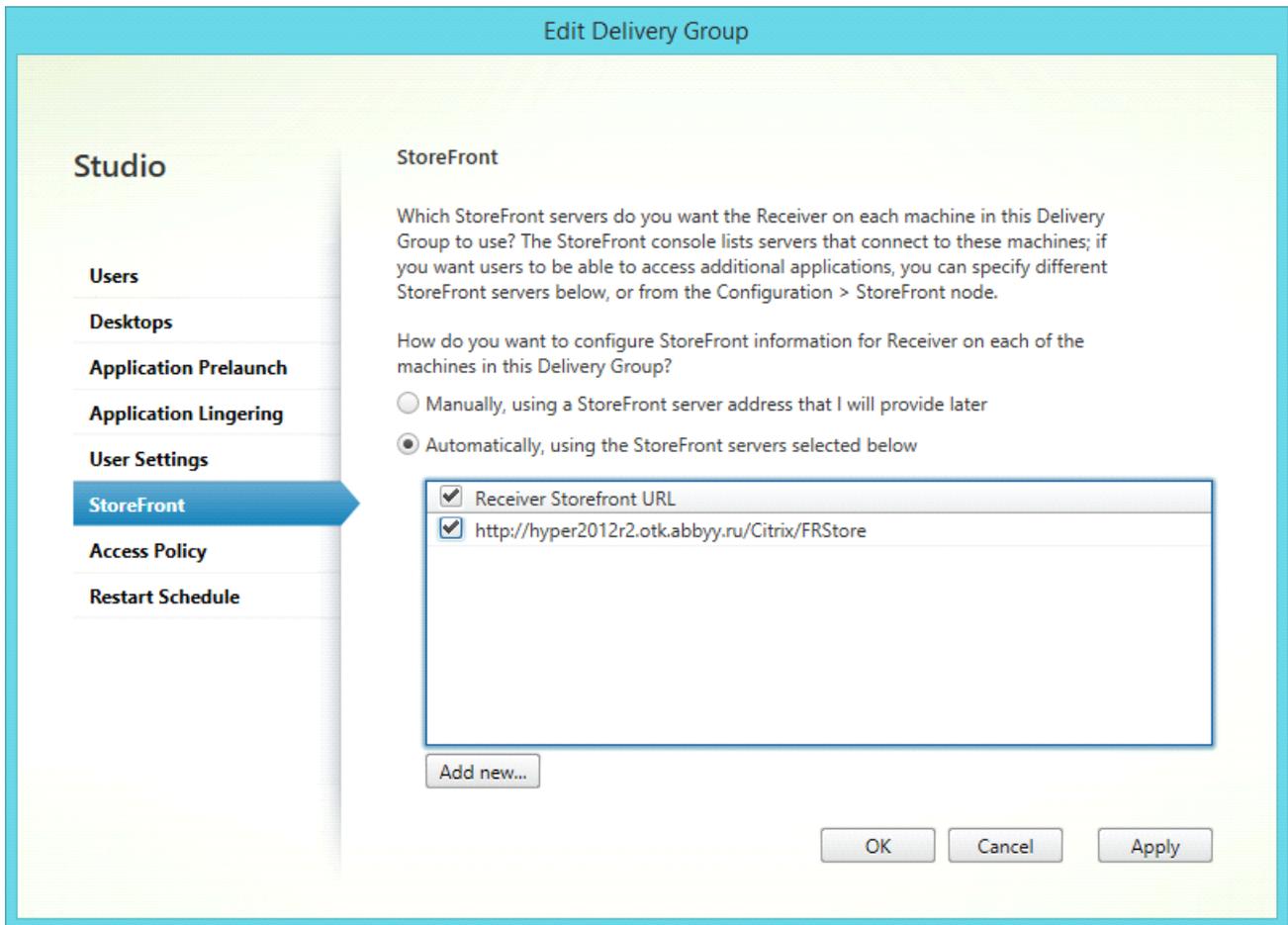


4.3. Ajoutez les applications que vous souhaitez faire figurer dans le même Groupe de livraison qu'ABBYY FineReader PDF et cliquez sur **Suivant**.



5. À l'étape **Bureaux**, ajoutez tous les bureaux qui seront desservis par le Groupe de livraison. Si vous ne souhaitez pas fournir l'accès aux bureaux, ignorez cette étape.
6. À l'étape **Résumé**, spécifiez un nom pour le Groupe de livraison sous **Nom du groupe de livraison** et une description sous **Description du groupe de livraison, utilisé en tant qu'étiquette dans Destinataire (facultatif)**. Complétez le processus de création du Groupe de livraison.

7. Sélectionnez le Groupe de livraison que vous venez de créer et cliquez sur **Modifier le groupe de livraison**. Dans la boîte de dialogue qui s'ouvre, sélectionnez l'onglet **Vitrine**, activez l'option **Utiliser automatiquement les serveurs Vitrine sélectionnés ci-dessous** et spécifiez les serveurs **Vitrine** du Groupe de livraison.



Pour ajouter ABBYY FineReader PDF à un Groupe de livraison existant :

1. Sélectionnez le Groupe de livraison auquel vous souhaitez ajouter FineReader et cliquez sur **Ajouter des applications**.
2. En suivant le processus de l'étape 4, ajoutez ABBYY FineReader PDF pour un nouveau Groupe de livraison.

Utiliser une stratégie de groupe pour configurer ABBYY FineReader PDF 16

L'administrateur peut désactiver des éléments de menu ou des options qui envoient des données par Internet. L'administrateur peut également modifier le comportement de ABBYY FineReader PDF. Les options suivantes sont disponibles :

Enable 'FineReader PDF Blog' menu item - Affiche l'option du menu **Aide** > **Blog FineReader PDF**

Enable 'Check for Updates' menu item - Affiche l'option du menu **Aide** > **Rechercher les mises à jour**

Enable 'Send Feedback' menu item – Affiche l'option du menu **Aide** > **Envoyer un commentaire**

Enable Usage Statistics - Permet au programme d'envoyer des données anonymes sur les paramètres et les statistiques d'utilisation d'ABBYY FineReader PDF à ABBYY pour pouvoir l'améliorer dans le futur

Enable activation by user – Affiche l'élément de menu **Aide** > **Activer...** ainsi que la boîte de dialogue **Licences (Aide > À propos... > Infos sur la licence)**

Enable 'Register...' menu item - Affiche l'option du menu **Aide** > **Enregistrer...**

Enable 'Buy Full Version' – Affiche le bouton **Acheter la version complète** dans le coin supérieur droit du programme

Enable loading marketing tips from the ABBYY servers - Permet le chargement de conseils et messages marketing d'ABBYY depuis les serveurs d'ABBYY

Automatically check for updates - Recherche automatiquement les mises à jour ABBYY FineReader PDF

Enable online help – Ouvre l'aide en ligne (seules certaines versions d'ABBYY FineReader bénéficient d'une aide hors ligne)

Enable working with FTP – Permet le traitement de fichiers provenant de dossiers situés sur le serveur FTP dans l'application ABBYY Hot Folder

Accept EULA and Privacy Policy on behalf of all group users - Ne pas demander aux utilisateurs d'accepter le CLUF et la Politique de confidentialité.

En utilisant cette stratégie de groupe, l'administrateur accepte le CLUF et la politique de confidentialité au nom de tous les utilisateurs du groupe.

Attention : il ne vous sera pas non plus demandé d'accepter les modifications apportées au CLUF et à la politique de confidentialité. Lors de l'installation des mises à jour du produit, la responsabilité de vérifier si de telles modifications sont présentes incombe à l'administrateur du groupe. En utilisant le produit mis à jour, vous acceptez les dernières versions du CLUF et de la Politique de confidentialité. Un administrateur de groupe peut révoquer son consentement dans les 10 jours suivant l'installation des dernières mises à jour en les désinstallant.

Prompt to make ABBYY FineReader the default PDF application - Active les invites de la boîte de dialogue pour faire de ABBYY FineReader PDF la visionneuse de fichiers PDF par défaut.

Enable 'Quick Start Guide' menu item – Affiche l'option du menu **Aide > Guide de démarrage rapide**

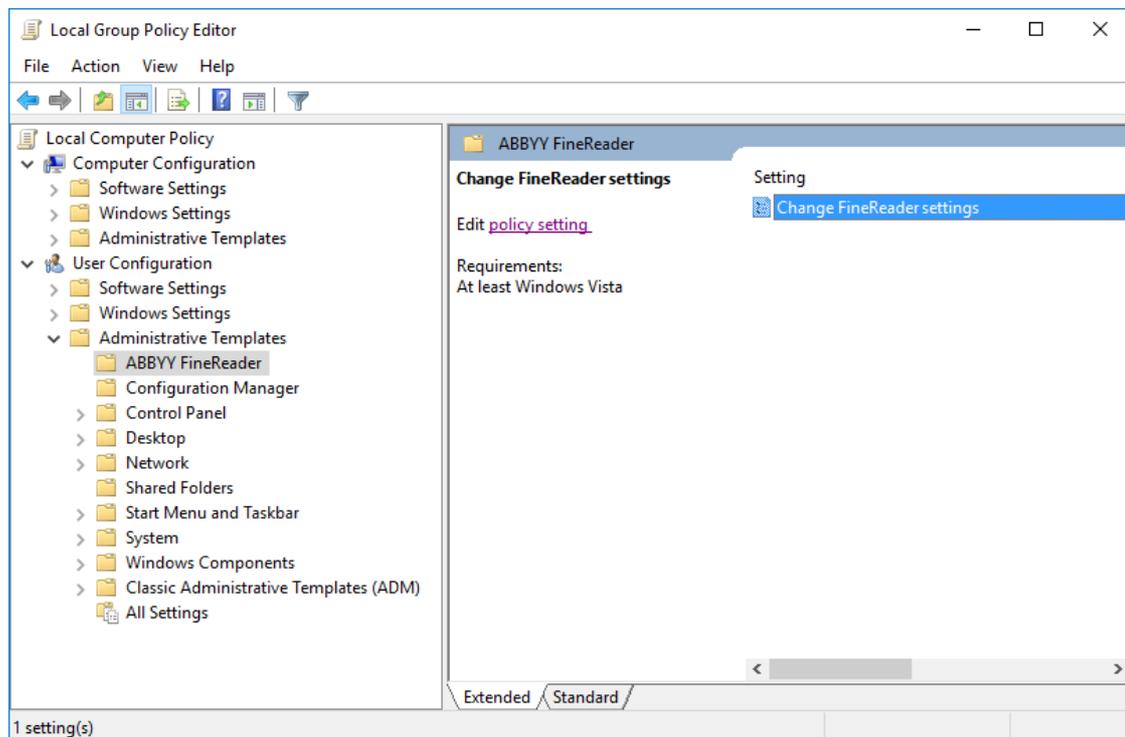
Max number of CPU cores: N - Définit le nombre maximal de processeurs qui peuvent être utilisés par ABBYY FineReader PDF (si vous sélectionnez N=0, aucune restriction n'est appliquée)

Period of inactivity (hrs) after which license will be lost: M - Annule la licence **concomitante/d'utilisateur distant** après M heures d'inactivité de l'utilisateur (si vous sélectionnez M=0, cette option est désactivée)

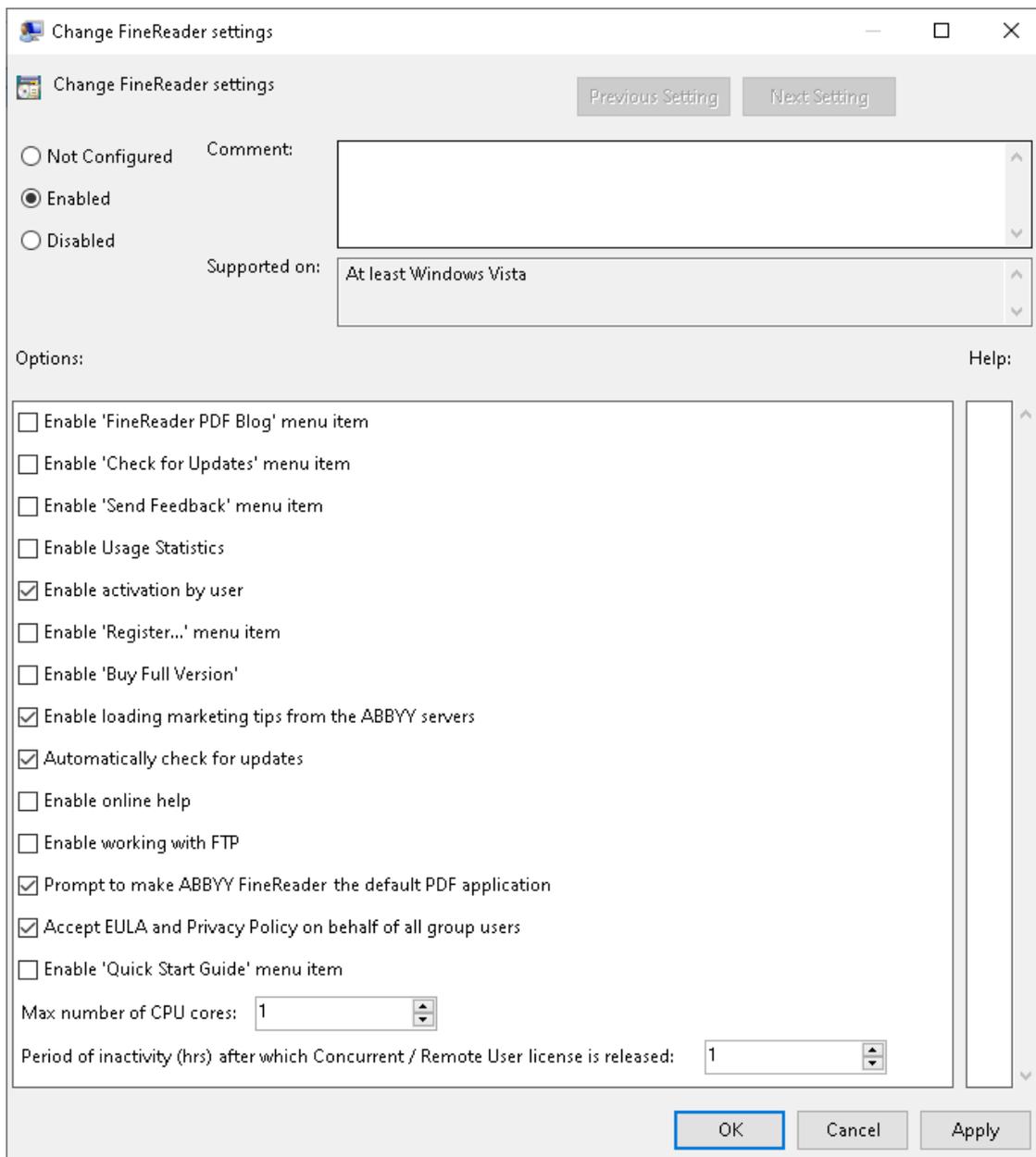
Note. Afin de modifier les paramètres ci-dessus, téléchargez les fichiers [FineReader16.admx](#) et [FineReader16.adml](#).

Configuration d'ABBYY FineReader PDF 16 sur une machine locale

1. Téléchargez les fichiers [FineReader16.admx](#) et [FineReader16.adml](#).
2. Placez le fichier **FineReader.admx** dans le dossier **%systemroot%\policyDefinitions** et le fichier **FineReader16.adml** dans le dossier **%systemroot%\policyDefinitions\en-US**.
3. Ouvrez la boîte de dialogue **Exécuter** (Win + R) et exécutez **gpedit.msc**.
La fenêtre **Éditeur de la stratégie de groupe locale** s'ouvrira.
4. Pour modifier votre stratégie de groupe, sélectionnez **Configuration utilisateur > Modèles administratifs > ABBYY FineReader PDF** et ouvrez la stratégie **Modifier les paramètres de FineReader 16**.



5. Cochez les paramètres concernés et cliquez sur **OK**.

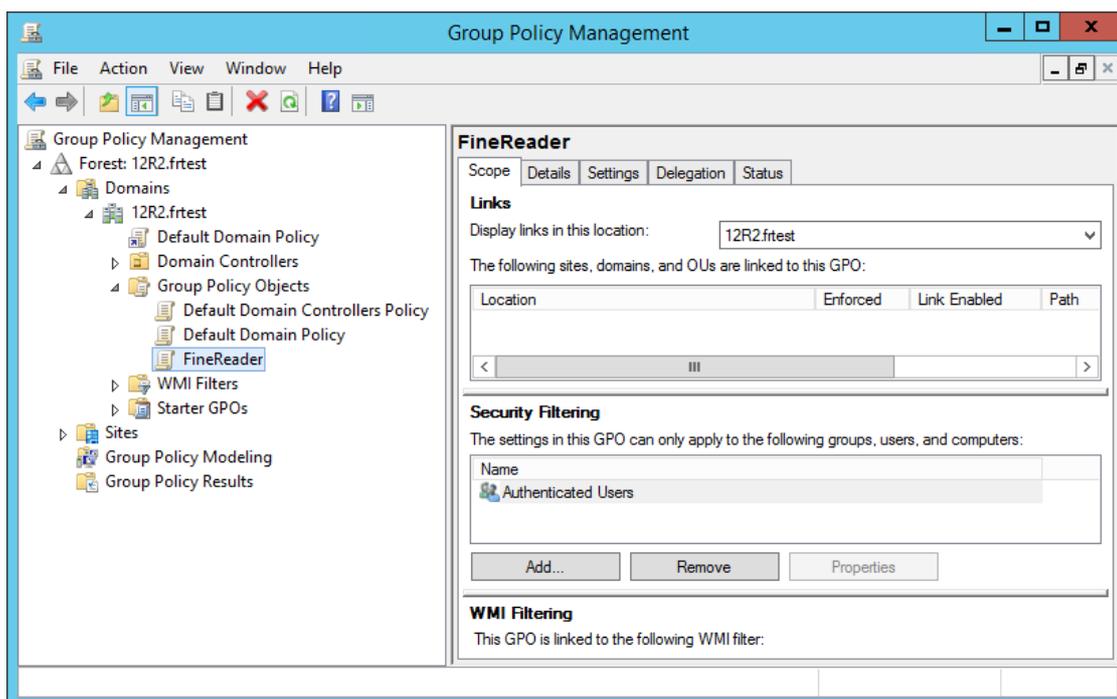


6. Pour sauvegarder les modifications, mettez à jour les stratégies de groupe et relancez ABBYY FineReader PDF sur votre poste de travail.

Note. Les paramètres configurés en utilisant Stratégie de groupe sont appliqués de façon générale à toutes les applications qui font partie de ABBYY FineReader PDF.

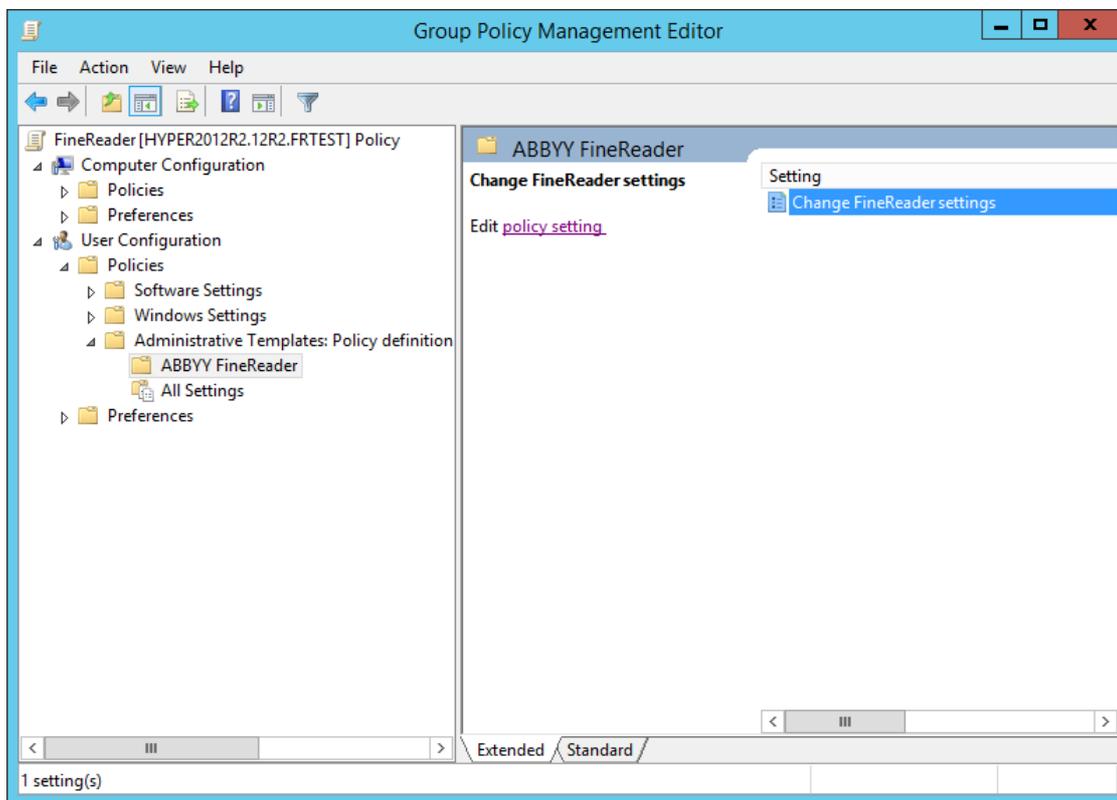
Configuration simultanée d'ABBYY FineReader PDF 16 sur tous les appareils du domaine

1. Téléchargez les fichiers [FineReader16.admx](#) et [FineReader16.adml](#).
2. Placez le fichier **FineReader.admx** dans le dossier `%systemroot%\sysvol\domain*\policies\PolicyDefinitions`, et le fichier **FineReader16.adml** dans le dossier `%systemroot%\sysvol\domain*\policies\PolicyDefinitions\en-us`.
* nom de domaine
3. Ouvrez la boîte de dialogue **Exécuter** (Win + R) et exécutez **gpmc.msc**.
La console **Gestion de la stratégie de groupe** s'ouvrira.
4. Créer un nouvel objet dans la stratégie de groupe Pour ce faire, ouvrez le menu de raccourcis du nœud **Objets de la stratégie de groupe** et sélectionnez **Nouveau**.
5. Entrez un nom pour votre stratégie de groupe et cliquez sur **OK**.
6. Développez le nœud **Objets de la stratégie de groupe**.

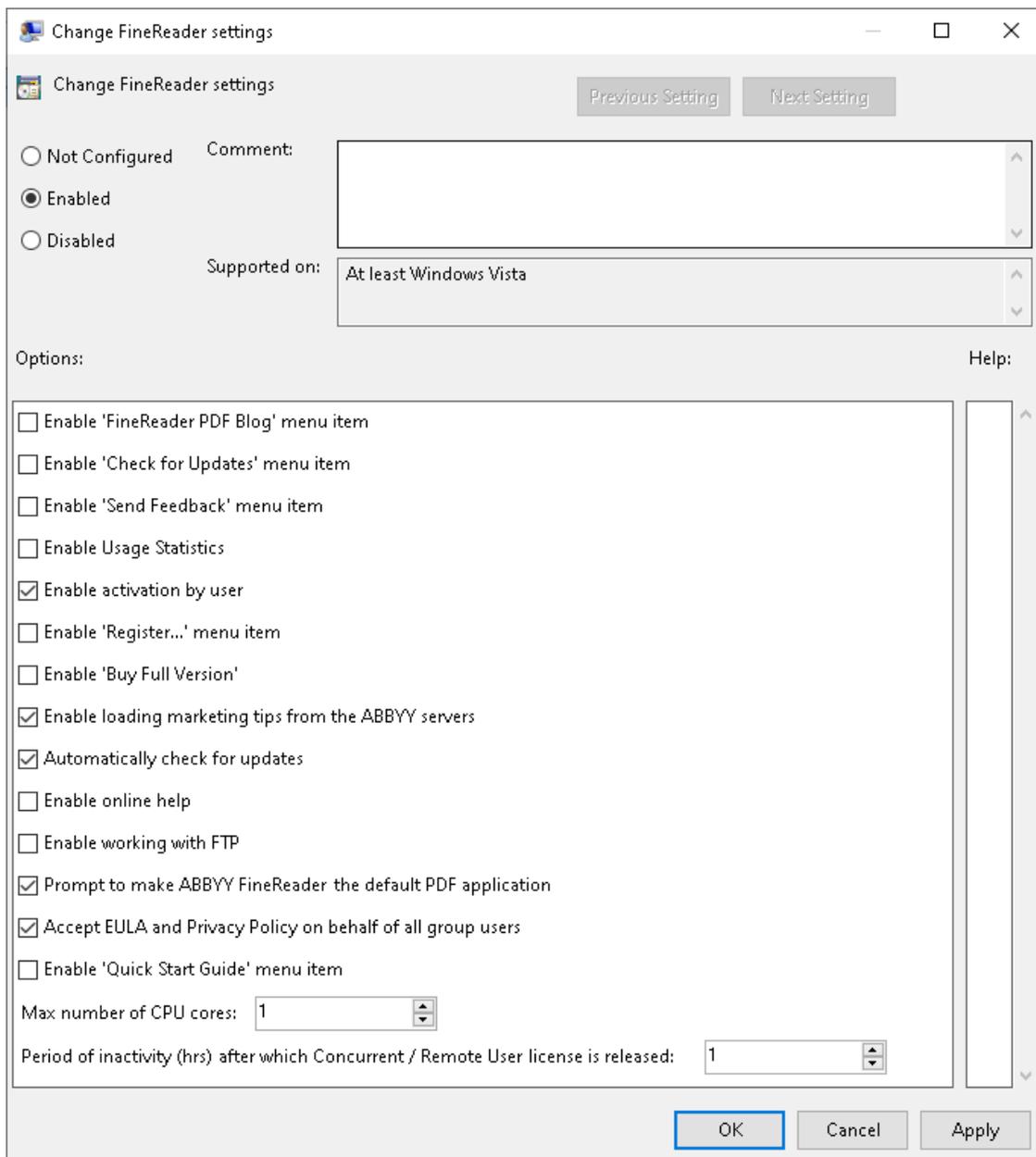


7. Ouvrez le menu de raccourcis de l'objet de la stratégie de groupe créé dans l'étape 4 et sélectionnez **Modifier**. La fenêtre **Éditeur de la gestion de la stratégie de groupe** s'ouvre.

8. Pour modifier une stratégie de groupe, sélectionnez **Configuration utilisateur > Stratégies > Modèles administratifs : Définitions de la stratégie (fichiers ADMX récupérés du magasin central) > ABBYY FineReader PDF** et ouvrir la stratégie **Modifier les paramètres de FineReader 16**.



9. Cochez les paramètres concernés et cliquez sur **OK**.



10. Pour enregistrer les modifications apportées, mettez à jour les stratégies de groupe et redémarrez ABBYY FineReader PDF sur le poste de travail.

Note. Les paramètres configurés en utilisant Stratégie de groupe sont appliqués de façon générale à toutes les applications qui font partie de ABBYY FineReader PDF.

Mise à jour d'installation

Pour mettre à jour ABBYY FineReader PDF sur les stations de travail, suivez les étapes suivantes :

1. Téléchargez les fichiers d'installation de la dernière version d'ABBYY FineReader PDF.
2. Installez ABBYY FineReader PDF sur les stations de travail sans créer de point d'installation administrative. Vous pouvez suivre n'importe quelle méthode d'installation. À l'écran s'affiche le message [Installation d'ABBYY FineReader 16 sur les stations de travail en cours](#)^[22].

Remarque. La désinstallation de la version précédente d'ABBYY FineReader PDF n'est pas obligatoire pour l'installation de la mise à jour.

Foire aux questions

Puis-je cloner un système d'exploitation sur lequel ABBYY FineReader PDF 16 est installé ?

Pour déployer ABBYY FineReader PDF, vous pouvez cloner votre système d'exploitation Microsoft Windows 10/11. Après avoir cloné votre OS, vous devrez activer ABBYY FineReader PDF. Une version non-activée d'ABBYY FineReader PDF ne s'exécutera pas ou s'exécutera en mode d'évaluation selon votre version du produit. Certaines versions du produit s'activent automatiquement via internet sans demander la confirmation de l'utilisateur. Voir [Création d'un point d'installation administrative multi-utilisateurs](#)^[21] pour plus d'informations.

Important !

1. Le clonage est uniquement possible si vous n'avez pas encore exécuté ABBYY FineReader PDF sur un ordinateur cloné.
 Dans le cas contraire, vous devrez réparer ABBYY FineReader PDF sur cet ordinateur. Voir [Comment puis-je réparer ABBYY FineReader PDF 16 sur les stations de travail](#)^[66] ?
2. Une fois votre SE cloné, vous devrez modifier son nom et son **Identificateur de sécurité (SID)**.
3. Les versions d'évaluation d'ABBYY FineReader PDF peuvent être clonées.

Comment puis-je modifier les paramètres de connexion réseau ?

Vous pouvez modifier les paramètres de connexion utilisés pour les communications entre License Server, License Manager et les postes de travail.

1. Modifiez les paramètres suivants dans le fichier **NetworkLicenseServer.ini**, qui se trouve sur l'ordinateur où le serveur de licences est installé (**%programfiles%\Common Files\ABBYY\FineReader\16\Licensing**).

- Protocole de connexion

Pour plus d'informations, reportez-vous à [Configuration du protocole de connexion](#)⁶⁵.

- Port de connexion

Pour plus d'informations, reportez-vous à [Configuration du port de connexion](#)⁶⁶.

Par exemple :

[Gestion des licences]

NetworkServer=yes

ConnectionProtocolType=TCP\IP

ConnectionEndpointName=81

Remarque : Assurez-vous que votre pare-feu n'empêche pas **%programfiles%\Common Files\ABBYY\FineReader\16\Licensing\NetworkLicenseServer.exe** d'accéder au port spécifié.

2. Procédez aux mêmes modifications sur le fichier **Licensing.ini** situé dans **%programfiles%\Common Files\ABBYY\FineReader\16\Licensing**.
3. Copiez le fichier **Licensing.ini** dans le dossier License Manager sur tous les ordinateurs où License Manager est installé (par défaut, License Manager est installé dans **%programfiles%\ABBYY FineReader PDF License Server**).

Important ! Pour que les modifications apportées soient effectives, vous devez redémarrer le service de gestion des licences ABBYY FineReader PDF.

4. Redémarrez le service de gestion des licences ABBYY FineReader PDF. Après le redémarrage, assurez-vous que License Manager fonctionne correctement.
5. Créer un [point d'installation administrative](#)¹⁴.

6. Copiez le fichier **Licensing.ini** mis à jour situé dans **%programfiles%\Common Files\ABBYY\FineReader\16\Licensing** dans le point d'installation administrative que vous venez de créer.

Par exemple :

D:\Temp\Adm16\Bin\ABBYY FineReader 16

Adm16 est le dossier de l'installation administrative.

ABBYY FineReader 16 est le sous-dossier contenant le fichier exécutable FineReader.exe.

Le fichier **Licensing.ini** doit être copié dans le sous-dossier ABBYY FineReader PDF.

7. Assurez-vous que le port concerné côté serveur est ouvert.
8. Réinstallez ABBYY FineReader PDF sur les postes de travail à l'aide du point d'installation administrative créé à l'étape 5.

Configuration du protocole de connexion

Pour configurer le protocole de connexion, utilisez le paramètre **ConnectionProtocolType** contenu dans le fichier **NetworkLicenseServer.ini** situé dans **%programfiles%\Common Files\ABBYY\FineReader\16\Licensing**.

[Licensing]

ConnectionProtocolType=[TCP\IP | NAMED PIPES]

Ce paramètre vous permet de spécifier un protocole de réseau (TCP\IP) ou d'utiliser le protocole Named Pipes. Ces informations sont utilisées :

- par License Manager pour accéder à License Server
- par les postes de travail pour accéder à License Server lorsque ABBYY FineReader PDF est en cours d'installation ou de réparation sur eux

Par défaut, le protocole **Named Pipes** est utilisé.

Configuration du port de connexion

Pour configurer le port de connexion, utilisez le paramètre **ConnectionEndpointName** contenu dans le fichier **NetworkLicenseServer.ini** situé dans **%programfiles%\Common Files\ABBYY\FineReader\16\Licensing**.

[Licensing]

ConnectionEndpointName=[numéro de port pour TCP/IP | nom de canal pour Named Pipes]

Le paramètre doit être au format suivant : **ConnectionEndpointName=\pipe**

Ce paramètre vous permet de spécifier le port pour le protocole de connexion ou le nom du canal pour Named Pipes. Ces informations sont utilisées :

- par License Manager pour accéder à License Server
- par les postes de travail pour accéder à License Server en cas d'installation ou de réparation de ABBYY FineReader PDF sur ces postes.

Remarque : Ne modifiez pas le nom du canal nommé pour le protocole Named Pipes défini par le programme lors de l'installation de License Server. Par défaut, Named Pipes utilise le nom suivant : **\pipe\ABBYY\FineReader Windows 16.0 Licensing Service**.

Comment réparer ABBYY FineReader PDF 16 sur les postes de travail ?

Un accès à la distribution de l'installation peut être nécessaire pour la récupération du programme.

Réparation d'ABBYY FineReader PDF 16 en mode interactif

Sur le poste de travail, procédez comme suit :

1. Cliquez sur **Start > Control Panel (Démarrer > Panneau de configuration)**, sélectionnez **Programs and Features (Programmes et fonctionnalités)**.
2. Dans la liste des programmes installés, sélectionnez **ABBYY FineReader PDF** et cliquez sur **Change (Modifier)**.
3. Dans la boîte de dialogue **Program Maintenance (Maintenance du programme)** qui s'affiche, sélectionnez **Repair (Réparer)**, puis cliquez sur **Next (Suivant)**.
4. Suivez les instructions de l'Assistant.

Réparer ABBYY FineReader PDF 16 via la ligne de commande

Exécutez la commande suivante sur le poste de travail :

msiexec /f {Product Code},

et en fonction du type d'installation et de l'architecture de Windows, indiquez un des éléments suivants à la place de **{Product Code}** :

| | x86 | x64 |
|--------------------------------------|--|--|
| Installation de base/complète | {F15000FE-0001-0000-0000-074957833700} | {F15000FE-0001-6400-0000-074957833700} |
| Installation SLE | {F15000BE-0001-0000-0000-074957833700} | {F15000BE-0001-6400-0000-074957833700} |

Par ex. :

msiexec /f {F15000FE-0001-0000-0000-074957833700}

Comment puis-je renommer l'ordinateur hébergeant License Server ou déplacer License Server vers un autre ordinateur ?

Si vous déployez ABBYY FineReader sur le réseau local et si vous modifiez le nom de l'ordinateur hébergeant License Server ou si une erreur imprévue survient sur cet ordinateur, procédez comme suit :

1. Supprimez License Server de l'ordinateur sur lequel il est installé.

Remarque : si cet ordinateur n'est pas accessible, passez à l'étape 2.

1.1. Cliquez sur **Start > Control Panel (Démarrer > Panneau de configuration)**, sélectionnez **Programs and Features (Programmes et fonctionnalités)**.

1.2. Dans la liste des programmes installés, sélectionnez **ABBYY FineReader PDF License Server** puis cliquez sur **Remove (Supprimer)**.

2. Installez License Server sur un ordinateur différent, par exemple : **\\NewServer**.

3. Sur tous les ordinateurs sur lesquels License Manager est installé, modifiez ou ajoutez le paramètre

[Licensing]

NetworkServerName= <NOM DE L'ORDINATEUR> au fichier

%Program Files%\ABBYY FineReader PDF License Server\LicenseManager.ini

Ce paramètre vous permet de spécifier le nom du serveur auquel License Manager doit accéder.

Par exemple, spécifiez

[Licensing]

NetworkServerName=MyComputerName

Important ! Pour que les modifications effectuées soient effectives, vous devez redémarrer ABBYY FineReader PDF Licensing Service.

4. Ajoutez et activez vos licences dans ABBYY FineReader PDF License Manager. Pour plus de détails, consultez le fichier d'aide d'ABBYY FineReader License Manager.

Remarque : Si vous utilisez des licences par siège, nous vous conseillons de restaurer le statut de vos licences avant de les ajouter dans le gestionnaire de licences.

5. Sur le point d'installation administrative, rendez-vous dans le dossier ABBYY FineReader PDF et créez un fichier **Licensing.ini** dessus.

Le chemin d'accès du dossier d'installation administrative a été spécifié antérieurement, lors de la création du point d'installation administrative. Pour plus de détails, consultez [Création d'un point d'installation administrative](#)¹⁴.

6. Dans le fichier **Licensing.ini** que vous avez créé, ajoutez le paramètre **NetworkServerName** à la section **[Licensing]**. Ce paramètre définit le nom du serveur, par exemple :

[Licensing]

NetworkServerName=MyComputerName

7. Réinstallez ABBYY FineReader sur un poste de travail.

Pour plus de détails, voir [Installation d'ABBYY FineReader 16 sur des postes de travail](#)²²

8. Un fichier portant le nom **<NOM DE L'ORDINATEUR>.ABBYY.LicServer** sera créé. <NOM DE L'ORDINATEUR> est la valeur du paramètre **NetworkServerName**. Par exemple :

MyComputerName.ABBYY.LicServer.

Copiez le fichier **<NOM DE L'ORDINATEUR>.ABBYY.LicServer** sur les autres postes de travail.

Vous pouvez trouver le fichier dans :

%programdata%\ABBYY\FineReader\16\Licenses si vous utilisez Windows 10 ou une version ultérieure.

Support technique

Si vous avez encore des questions concernant l'installation et l'utilisation d'ABBYY FineReader PDF après avoir lu le présent Guide de l'administrateur système, contactez le service de support technique d'ABBYY ou les partenaires d'ABBYY. Pour trouver les coordonnées, consultez

<https://www.abby.com/support/>.

Logiciel tiers

Third Party Software/Open Source Software Used in

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Little CMS (for Pdfium)

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libxslt

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google-diff-match-patch

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./Include/vulkan/spirv.hpp11, spirv.hpp11, Apache-2.0,,

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 ./Include/vulkan/vulkan_core.h,vulkan_core.h,Apache-2.0,,
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 ./Include/vulkan/vulkan_vi.h,vulkan_vi.h,Apache-2.0,,
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 ./Include/vulkan/vulkan_win32.h,vulkan_win32.h,Apache-2.0,,
 ./Include/vulkan/vulkan_xcb.h,vulkan_xcb.h,Apache-2.0,,
 ./Include/vulkan/vulkan_xlib.h,vulkan_xlib.h,Apache-2.0,,
 ./Include/vulkan/vulkan_xlib_xrandr.h,vulkan_xlib_xrandr.h,Apache-2.0,,

(for Linux)

./x86_64/include/vulkan/vk_icd.h,vk_icd.h,Apache-2.0,,
 ./x86_64/include/vulkan/vk_layer.h,vk_layer.h,Apache-2.0,,
 ./x86_64/include/vulkan/vk_platform.h,vk_platform.h,Apache-2.0,,
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 ./x86_64/include/vulkan/vulkan.h,vulkan.h,Apache-2.0,,
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 ./x86_64/include/vulkan/vulkan_xlib_xrandr.h,vulkan_xlib_xrandr.h,Apache-2.0,,

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./macOS/include/vulkan/vk_icd.h,vk_icd.h,Apache-2.0,,
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 ./macOS/include/vulkan/vk_sdk_platform.h,vk_sdk_platform.h,Apache-2.0,,
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 ./macOS/include/vulkan/vulkan_core.h,vulkan_core.h,Apache-2.0,,
 ./macOS/include/vulkan/vulkan_fuchsia.h,vulkan_fuchsia.h,Apache-2.0,,
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v8/Strongtalk

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zlib-1.2.7

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.7, May 2nd, 2012

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*/

Part of OpenCV - Zlib 1.2.8

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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Part of DjVu - Zlib 1.2.7

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zlib (for Pdium) 1.2.13

zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.13, October 13th, 2022

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zlib 2.3.1

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xmlsec-nss library

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