



# Quantera

Powering the Digital Trust

# GOPAPERLESS AGENT

Remote Signing from Windows/macOS Desktop applications

## Remote Signing From Windows/macOS Desktop applications

**Quantera's GoPaperless Agent** is a lightweight plug-in for the Microsoft Windows/Apple macOS operating systems which allows documents, emails and other data formats to be signed remotely (i.e. server-based signatures).

**GoPaperless Agent** removes the need for deploying smart cards or USB Tokens to end-users. The user's signing keys and certificates are instead managed centrally within the Trusted Hub Service Provider Appliance. The user can remotely sign documents from any Microsoft Windows/Apple macOS based application without changing that application's native user experience.

**GoPaperless Agent** therefore helps reduce costs and ensures a more user-friendly approach to signing documents from Windows/macOS applications.

## Availability

**GoPaperless Agent** does not have a separate user interface (UI) for signing as it adopts the UI of the native applications.

Common use cases for **GoPaperless Agent** include these:



Remote Signing from  
Microsoft Word



Remote Signing from  
Microsoft Excel



Remote Signing from  
Microsoft Word



Remote Signing from  
Microsoft PowerPoint



Remote Signing from  
Acrobat Writer & Reader

## Features & Benefits



### Sign documents within your business applications

Users can sign any document or file directly within their Windows-based/macOS based desktop applications without the need to upload to a hosted service. In addition, the application file format is retained after the signing process. This means no automatic conversion to PDF or other formats.

**GoPaperless Agent** works with Microsoft Office applications such as Word, Excel, Outlook and also third-party applications such as Adobe Acrobat Professional or custom desktop apps.



### Manage your remote certificates

**GoPaperless Agent** is a plugin for the Microsoft Windows/Apple macOS operating system. It hooks into the Windows CNG/macOS **GoPaperless Agent** layer and is responsible for requesting remote signatures on behalf of the user.



### Signing keys protection

The access to the user's Remote Signing key is protected through our Signature Activation Protocol (SAP) which ensures strong user authentication and authorization. This is two factor based approach using the Quantera App which is available for iOS and Android.



### Authentication options

**GoPaperless Agent** supports following authentication options to perform signing:

- ✓ No authentication (immediate signing).
- ✓ Password authentication.
- ✓ 2-factor authentication and authorization using the Quantera App.



### Multilingual

The user interface is multilingual and currently available languages are:

- ✓ English
- ✓ Vietnamese
- ✓ Additional languages can be added easily upon request.



### Rebranding

**GoPaperless Agent** can be white-labelled. Contact us for more details.

## Prerequisites

### Quantera supports two approaches to Remote Signing

- ✓ Remote Signing in cloud-based mode.
- ✓ Remote Signing using the Trusted Hub Service Provider Appliance.