



Office of the Chief
Information Officer

B.C. Government Secure File Transfer Service (SFTS)

Ad-Hoc User Manual

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Version 1.04

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1 Introduction

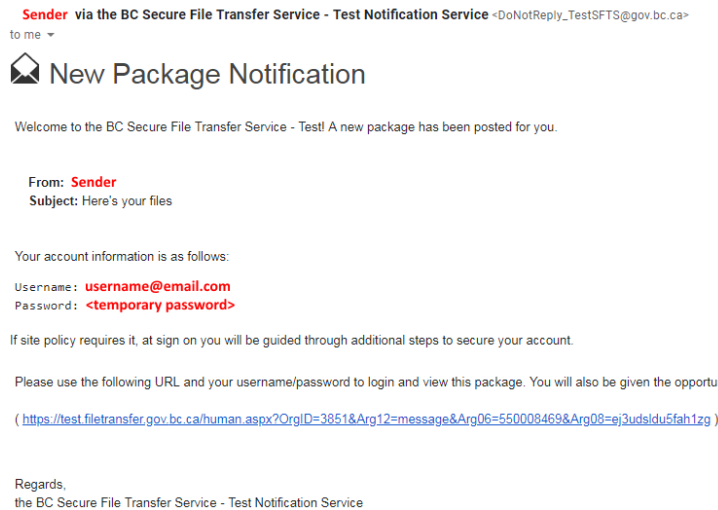
The purpose of this document is to provide the basics skills required to use the Secure File Transfer Service (SFTS) as a temporary user (also known as ad-hoc). Your account has limited functionality and can only be used to receive files from an authorized BC Government user, or send files back to the BC Government user who initially sent you a package.

2 Service Access

Access to the service is via the Internet URL: <https://filetransfer.gov.bc.ca>.

3 How to Log on to the Service

As a temporary user of the SFTS, you must be invited to use this service by being a recipient of a sent package from an authorized user. The first time a BC Government user has sent a package to you, you will receive an email notification:



Note that your temporary account's username is your email address. The password is a temporary one and will need to be changed upon the first login.

After clicking the URL, you will be presented with the Login page. Enter your email address as the username and enter the temporary password you received in your Account Creation notification email.

The image shows a screenshot of the SFTS login page. It has a light gray background. In the center is a white box with a red border. Inside this box, there are two input fields: "Username" and "Password". To the right of each input field is a small icon of a password strength meter. Below the input fields is a link that says "Request a password change". Below that is a "Security Notice" section with a vertical scrollbar. The notice text says: "You are about to access a secured resource. The Province of British Columbia reserves the right to monitor and/or limit access to this resource at". At the bottom of the white box is a large orange button with the text "Sign On". To the right of the white box, there is red text that says "Enter your email address and temporary password".

You can also click the “Keyboard” icon and use the on-screen keyboard with your mouse to enter the username and password fields. After logging in, you’ll need to change the temporary password. There are certain password requirements that must be met:

BRITISH COLUMBIA Secure File Transfer

Sign on successful

Password Change Required

- Must be at least 8 characters.
- Must not contain or resemble Username.
- Must contain at least one letter and one number.
- Must not contain dictionary words.
- Must contain both upper- and lower-case letters.
- Must not match any of the previous 10 passwords.

New Password

New Password

Re-type Password

Re-type Password

Change Password

Sign Out

4 Home Screen

Once you are successfully logged in, you will see the Home screen as shown below.

BRITISH COLUMBIA Secure File Transfer

Signed onto BC Secure File Transfer Test Service as ryanma+test@gmail.com. My Account 5 Sign Out Help

Home 1

Powered by ipswitch MOVEit

Welcome to BC Secure File Transfer Test Service

Packages

My Mailboxes ▸ Inbox

Go to... ▾

Send Package 2 Request Files 3 Manage Contacts 4

☐	Subject	Files	Size	From	Date/Time	Actions
☐	Test Package	1	324.2 KB	Allen, Ryan M	1/9/2018 11:11:04 AM	

Checked Package Options:

Trash

Return to Mailboxes

Below is a brief explanation of each of the highlighted areas.

1. Home – To return to your inbox

2. Send Package – Create a new package and send to someone in your address book
3. Request Files – Create a file request notification that will be sent to someone in your address book
4. Manage Contacts – **As a limited user, you can only send packages or requests to users that were pre-populated in your Contacts.**

5 Sharing Files Using the Package Method

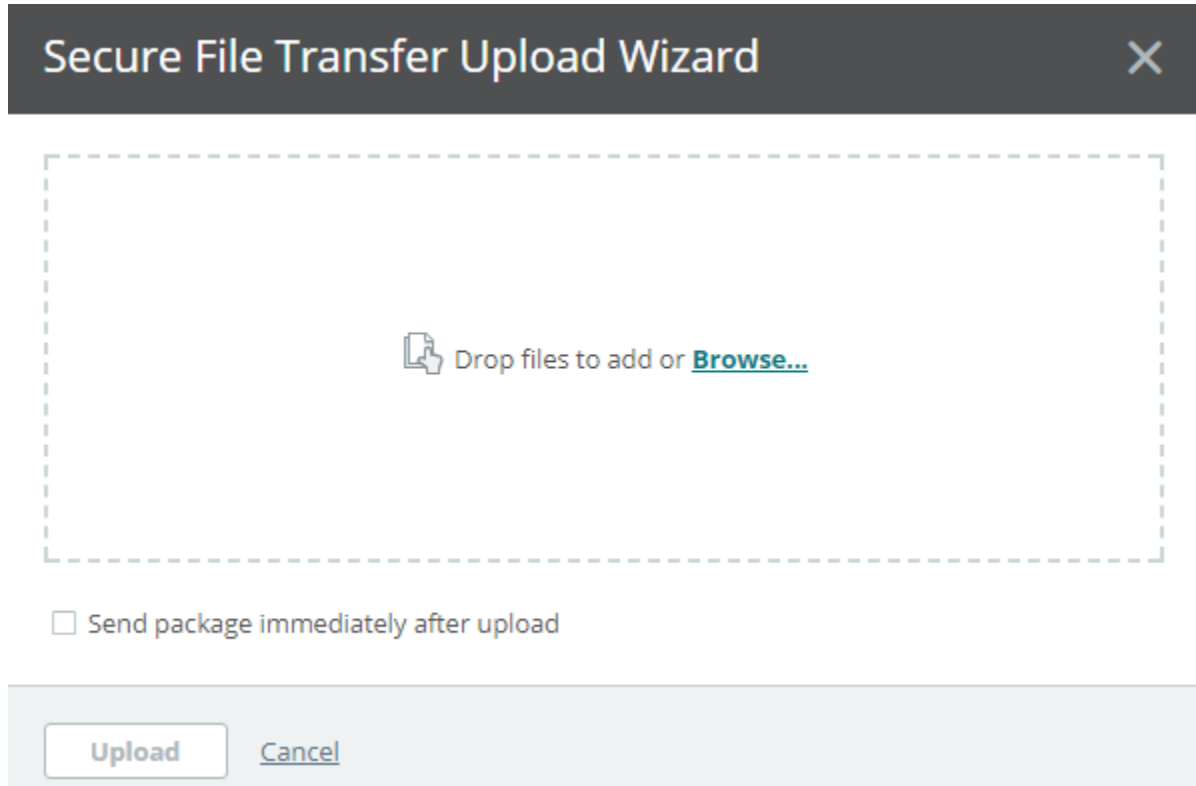
You can reply to your package like an email, allowing you to type a note and/or attach files into a package and sending it your inviter. However, unlike email, the files never leave the SFTS unless they are downloaded by yourself or the BC Government user with whom you are exchanging files.

1. From the Home screen, click on “Send Package”. You can also select any received packages in your inbox and then click “Reply”.
2. The New Package screen will be displayed. Many of the functions in this screen are similar to most webmail services.

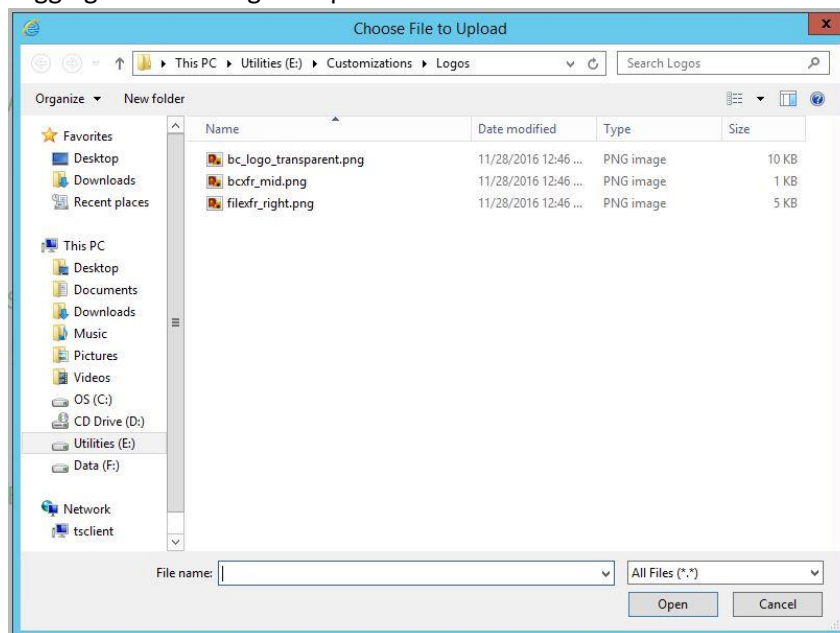
The screenshot shows the 'New Package' form. At the top, there's a title bar with an envelope icon and the text 'New Package'. Below this are four buttons: 'Send', 'Preview', 'Check Recipients', and 'Cancel'. The form is divided into several sections. The 'To' field is a text input box with a 'Show Cc/Bcc' link below it. The 'Subject' field is another text input box. The 'Note' section features a rich text editor with a toolbar containing icons for bold, italic, underline, bulleted list, numbered list, link, unlink, text color, background color, and a 'Show/Hide' icon. Below the note field is a 'Files' section, labeled '(Optional)', which contains a dashed box with a file icon and the text 'Drop files to upload or use [Upload Files](#) dialog.' Below the files section, it says 'Total: 0 B'. At the bottom, there's an 'Options' section with several checkboxes: 'Delivery Receipt(s)', 'Prevent "Reply All"', 'Prevent all replies', 'Limit downloads to' (with a value of 100 and 'per file'), and 'Expire package after' (with a value of 30 and 'days', and a note '(maximum value: 30 days)'). At the very bottom are four buttons: 'Send', 'Preview', 'Check Recipients', and 'Cancel'.

3. Enter the email address of the recipient, subject field, and message body (the Note field). In this example we are going to send a package of files to the recipient, so we'll need to upload files into the package. As an ad-hoc user, you can only send files to users in your Contact list, which is likely only the user who sent you the initial package/invite.

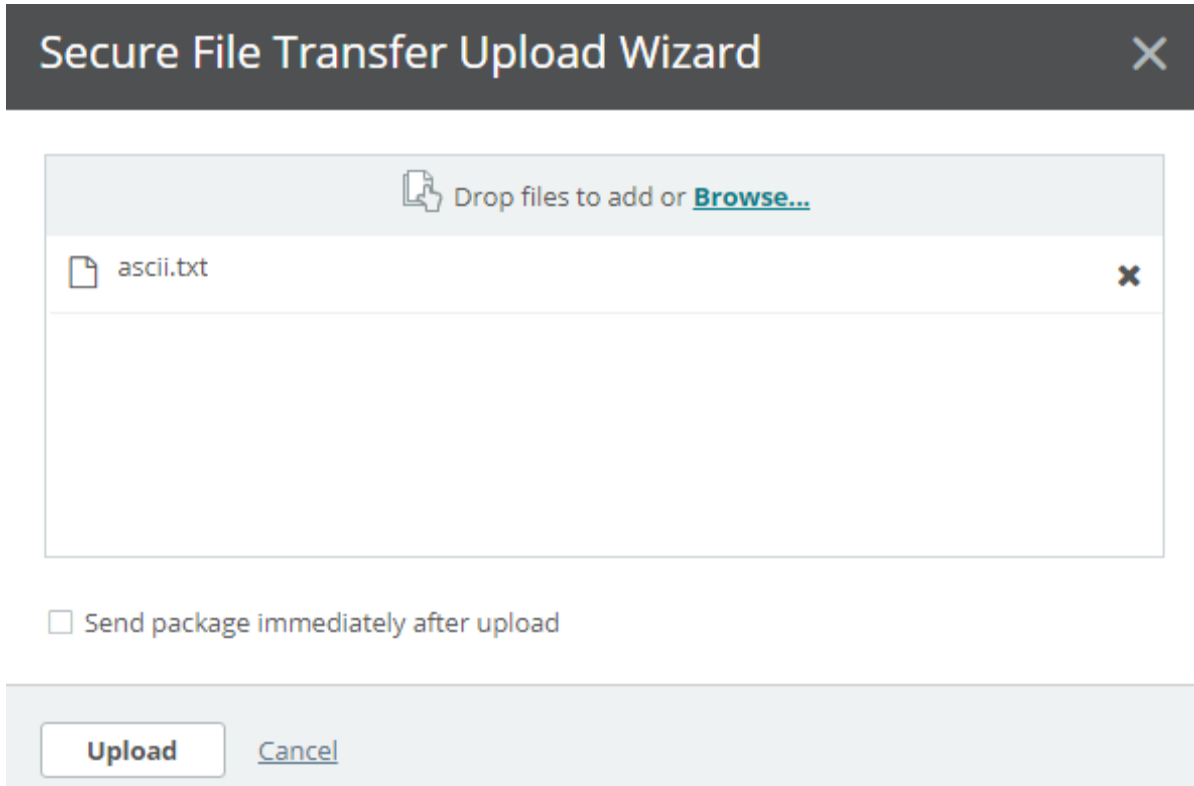
4. To attach a file to this package, drag and drop files into the upload field, or you can click “Upload Files”. This opens the Secure File Transfer Upload Wizard:



5. Click the “Browse” button to open a Windows Explorer window that will allow you to select the files you wish to upload. You can use the standard Windows shortcuts to select multiple files using CTRL+click or dragging and selecting multiple files.



6. Once you have all your files selected to attach to the package, click the “Upload” button to upload the files to the SFTS server. You can upload additional files, or click “Close” when done.



The image shows a screenshot of the 'Secure File Transfer Upload Wizard' dialog box. The title bar is dark gray with the text 'Secure File Transfer Upload Wizard' in white and a close button (X) on the right. The main area has a light gray header with a folder icon and the text 'Drop files to add or [Browse...](#)'. Below this is a list of files, currently showing 'ascii.txt' with a file icon and a close button (X) on the right. The list area is empty below the first entry. At the bottom of the list area is a checkbox labeled 'Send package immediately after upload'. At the very bottom of the dialog are two buttons: 'Upload' and 'Cancel'.

7. With the required fields completed and your files attached to the package, you can now select any extra delivery options, and then click the “Send” button to send off the package to your SFTS inviter.

6 Troubleshooting

Problems Logging In

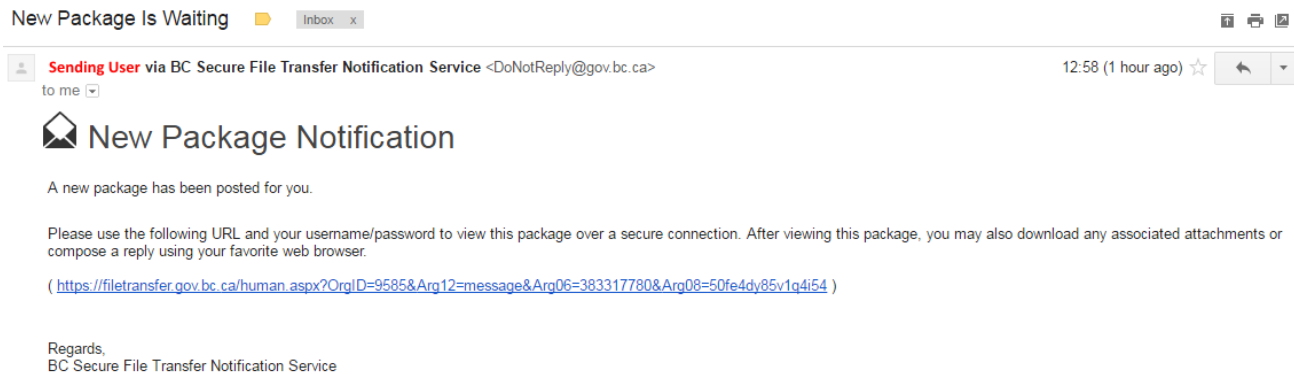
Your temporary SFTS account has an expiration timer of 7 days, unless the account is logged into again or receives a new package. If your account has been locked out, you will need to have your account unlocked by a Ministry GroupAdmin. Please contact your SFTS inviter to have them unlock your account.

After a further 7 days after your account has been marked as expired, it will be deleted. You will need to have a new ad-hoc account created by being re-invited to the service.

Passwords expire after 90 days. If you have forgotten your password, but your account is still active, you can use the “Request a password change” link on the Login page. An email will be sent to you providing you the URL to confirm the password change.

7 Getting Support

You must contact whomever invited you via the original SFTS package. You can send your inviter an email by replying to the original “New Package Notification” email. Their username is also listed below:



If you are unable to adequately address problem:

- Open a low priority incident with the CSC at 250-387-7000, option #3
- Email support can be reached at cschelp@gov.bc.ca

8 Frequently Asked Questions

Q: Can a GroupAdmin view the contents of files send by users in packages?

A: A GroupAdmin can view the file names of files attached to a package, as well as other metadata like date/time of the upload, file size, how it was uploaded, etc. However, they are unable to access the file directly.

Q: Can I send a package to another person in the BC Government?

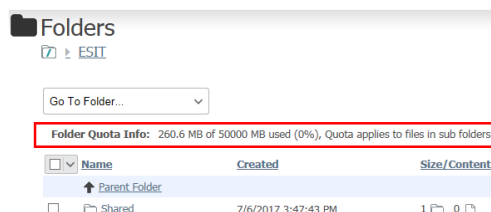
A: As an ad-hoc (temporary) user, you can only send packages to users on your Contact list. Generally, this will only be yourself and the user who invited you to SFTS. You are unable to add users to the Contact list.

Q: How long do the temporary Ad-Hoc accounts last?

A: The temporary Ad-Hoc accounts become disabled after 7 days of either: 1) Not logging into SFTS, or 2) Not receiving a package. The account is deleted after a further 7 days.

Q: Is there a limit to the size of files I can upload to the SFTS?

A: Files uploaded into a package do not count against the capacity quota assigned to each ministry (default quota is 50 GB). For files that uploaded into the Shared folders, you can always see how much space is available and how much is currently being used by reading the Folder Quota Info – highlighted in red in the image below.



Q: I'm unable to use the upload/download Wizard to handle multiple files. How can I fix this?

A: By default, if your browser can support JavaScript it will try and use the JavaScript Upload/Download Wizard. If you have administrative privileges on your workstation, it is recommended to install and utilize the ActiveX version of the Wizard within Internet Explorer.

To change the version of the Upload/Download Wizard you want to use, click on "My Account" in the top-right corner. Scroll down to the bottom section:

➡ Edit Your Upload/Download Wizard Settings...

Upload/Download Wizard Status:

The ActiveX Upload/Download Wizard is Installed and Enabled

 [Change Upload/Download Wizard Status \(ActiveX Version\)...](#)

The Java Upload/Download Wizard is Disabled

 [Change Upload/Download Wizard Status \(Java Version\)...](#)

The JavaScript Upload Wizard is Enabled

 [Change Upload Wizard Status \(JavaScript Version\)...](#)

You can click on the "Change Upload/Download..." button to install and enable a different Wizard. Some Wizards, depending on your workstation privileges or Internet browser, will be unavailable to be used.

The table below indicates which Wizard is supported under each browser type:

Browser	Available Wizards
Internet Explorer	ActiveX Java (does not run under IE7 on Windows Vista; use the ActiveX version instead here) JavaScript (requires Internet Explorer 11)
Firefox	JavaScript (recommended) Java (requires browser configuration)
Chrome, Safari, Microsoft Edge (Windows 10)	JavaScript

The table below shows the installation requirements for each wizard:

Wizard	Installation Requirements
ActiveX	Requires the installation of the Upload/download Wizard ActiveX control. For B.C. Government users, you will not be able to do this unless you have the administrative rights to install software on your PC – also known as an "unmanaged PC".
Java	Requires the installation of Java 8 or later on your computer. For BC Government users, an appropriate version of Java should be already installed on your PC, allowing you to activate the Java Upload/download wizard.
JavaScript	Requires no installation.

Wizard benefits depend on the type of Wizard:

Benefit	ActiveX	Java	JavaScript
Transfer files greater than 2 GB	✓	✓	✓
Transfer multiple files at once	✓	✓	✓
Add files via drag-and-drop	✓	✓	✓
Perform automatic integrity checking to ensure file non-repudiation, which proves that the file or files that were just uploaded to the server are identical to the files that exist on your local hard drive	✓	✓	✓
View a progress bar of transfer progress	✓	✓	✓
Download integrity check done automatically	✓	✓	✗
Perform user-requested download integrity checking to ensure file non-repudiation	✗	✗	✓
Compress/uncompress data automatically	✓	✓	✗
Upload entire folder trees or bundle multiple files into a ZIP archive before transfer	✓	✓	✗
Open File, Open Folder and Unzip File when transfers are complete	✓	✓	✗