

# Quick Start

## Account, Mobile App & Drive Setup

Note to Users: Changes or modifications to an AGBRIDGE Drive not expressly approved by AGBRIDGE™ may void the user's authority to operate this equipment.

Nutrien Ag Solutions assembles the components that comprise the AGBRIDGE™ device and sells the device. Components of the device subject to the Part 15 rules of the Federal Communications Commission (FCC) are supplied to Nutrien Ag Solutions by several manufacturers with supporting documentation of compliance with the FCC's rules. See AGBRIDGE™DRIVE FCC Compliance Information at [www.agbridgedata.com](http://www.agbridgedata.com). This device complies with Part 15 of the FCC's rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



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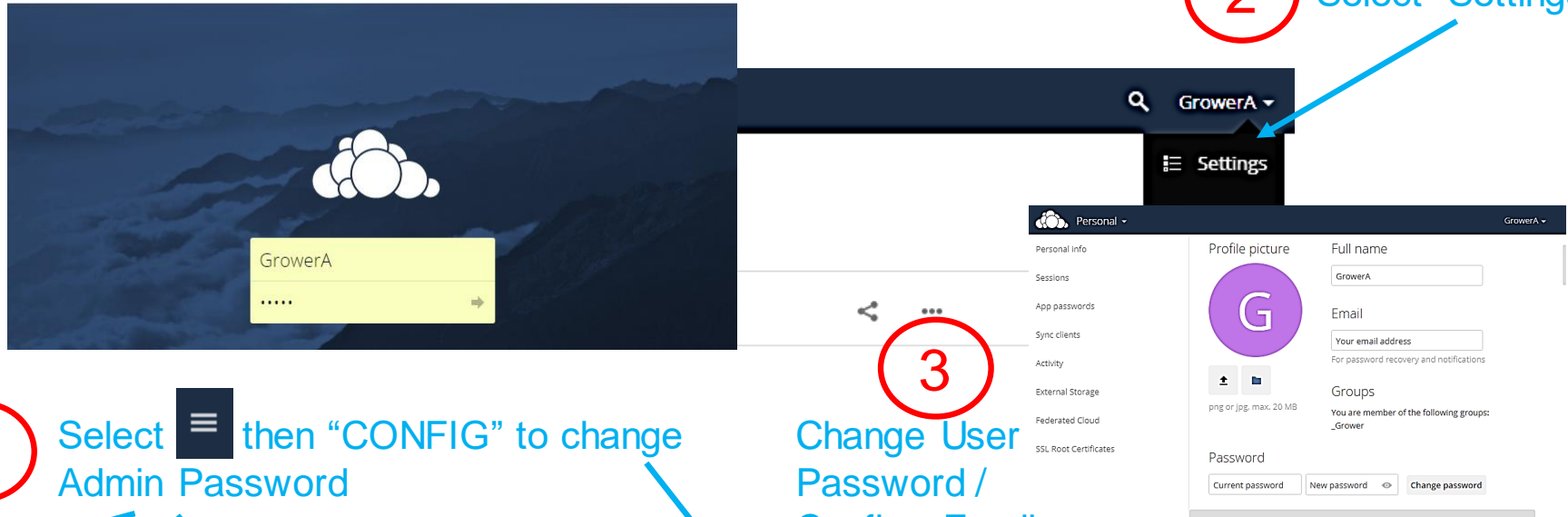
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# Set up your AGBRIDGE™ Account with your own secure passwords

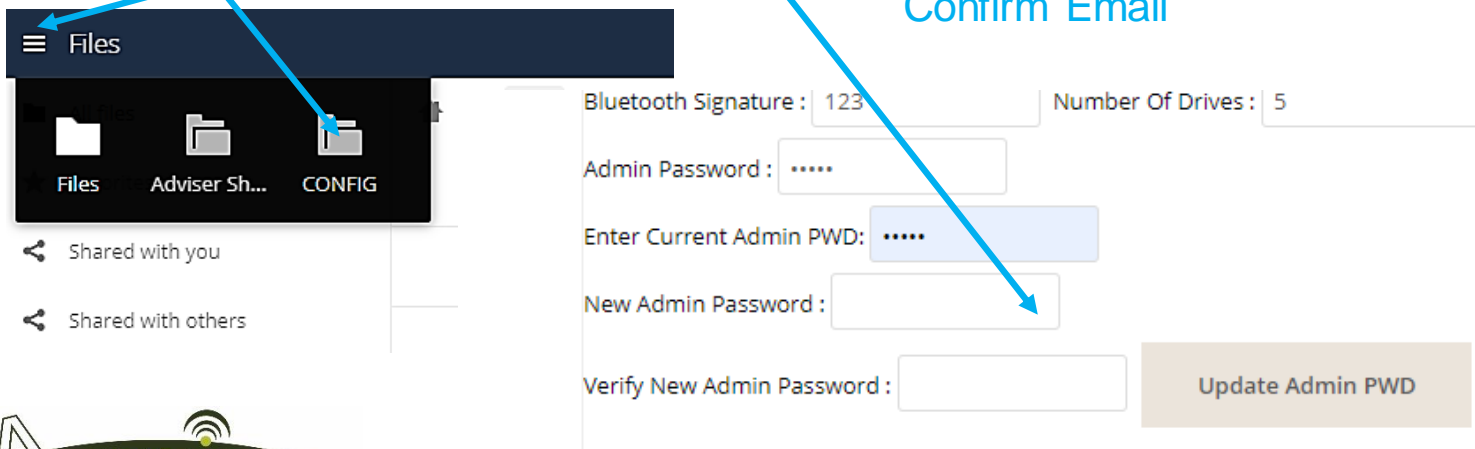
1 Go to [www.agbridgemobile.com](http://www.agbridgemobile.com) and enter Account Credentials

2 Select "Settings"



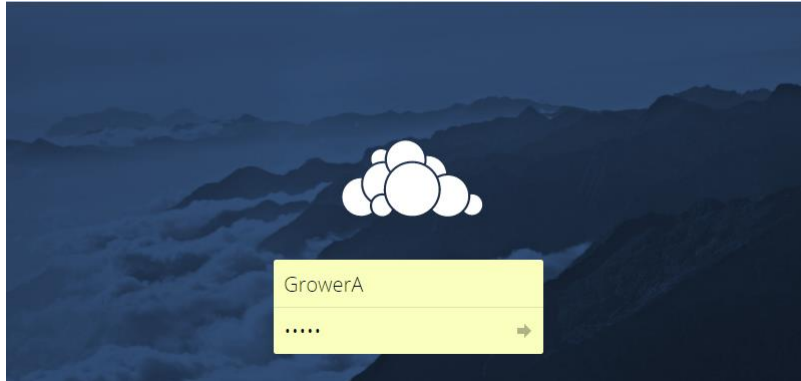
4 Select  then "CONFIG" to change Admin Password

Change User Password / Confirm Email

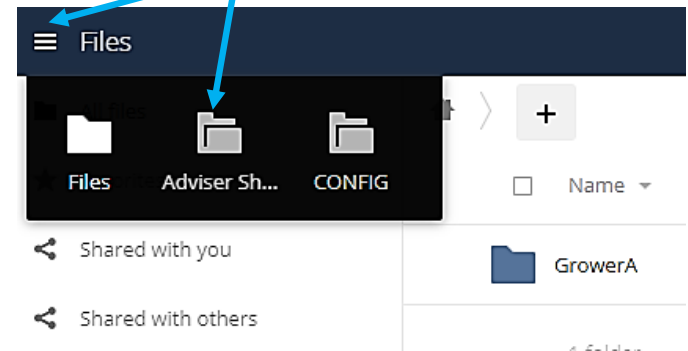


# Add / Edit Adviser Links to a Grower or Fleet Account

1 Go to [www.agbridgemoible.com](http://www.agbridgemoible.com) and enter Account Credentials

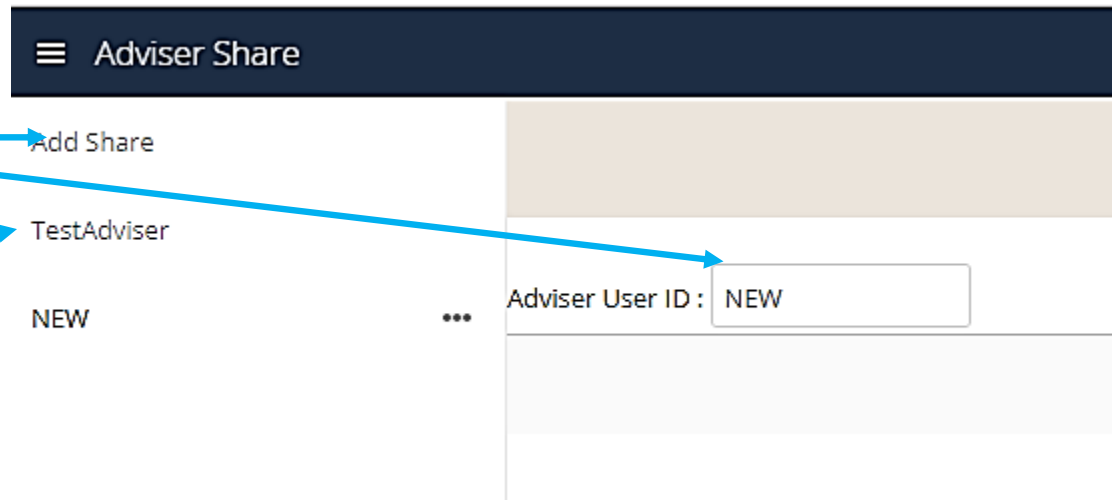


2 Select  then "Adviser Share"



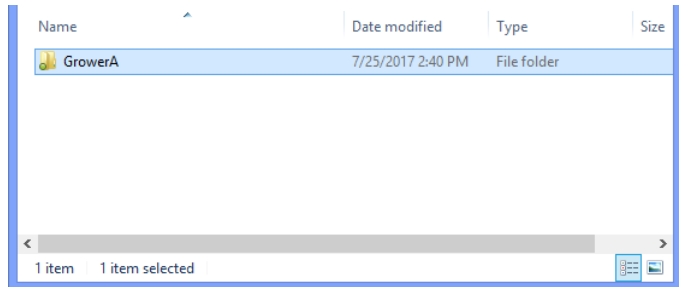
3

Add a new link  
or  
edit an existing



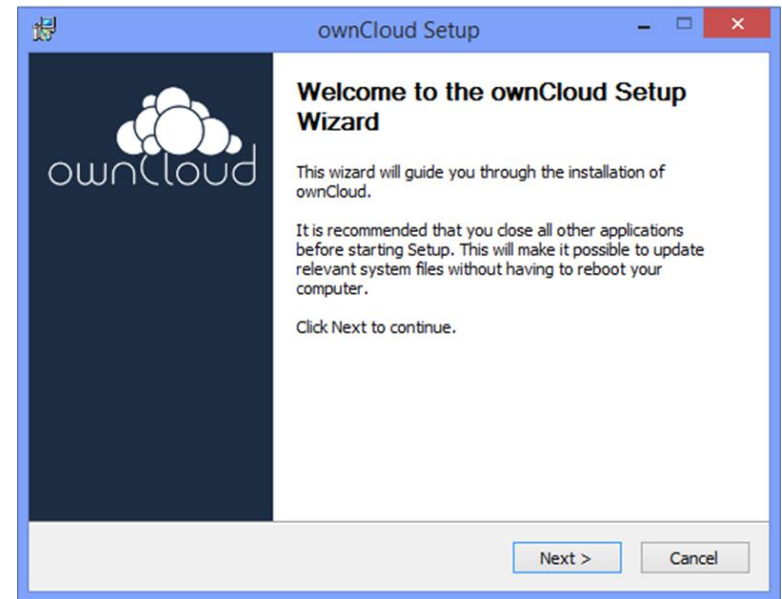
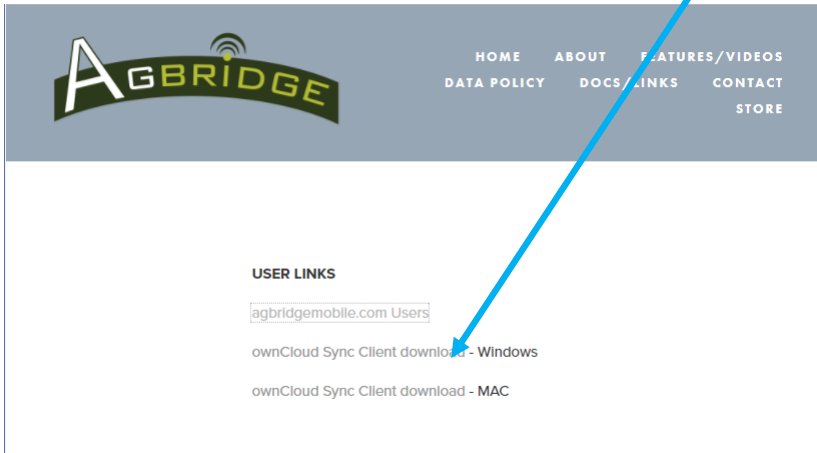
# Download the ownCloud Sync Client to any computer(s) you would like data files sent to or from

1 Set up a target folder on your computer to be synced with the AGBRIDGE™ Cloud Server. This is the folder you will select on pg 5 - Step 4



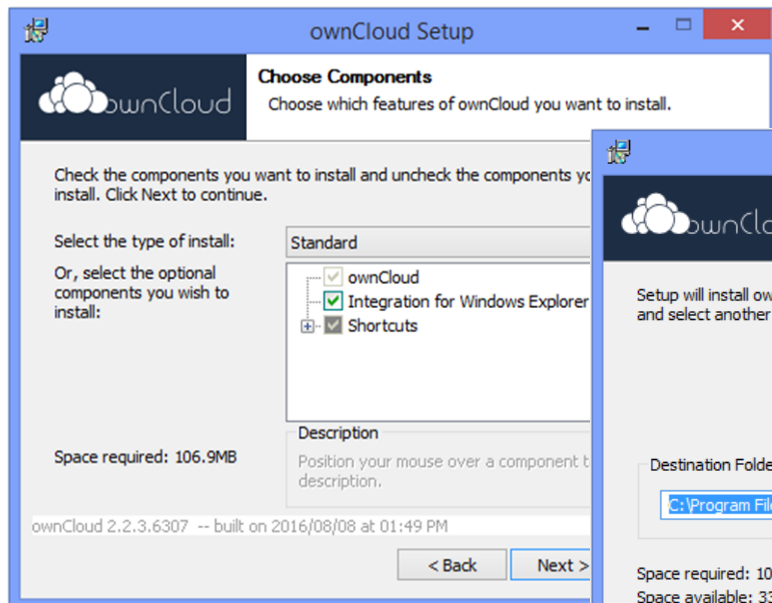
2 Go to [www.agbridgedata.com/manuals/](http://www.agbridgedata.com/manuals/) and download the ownCloud Sync Client

3 Follow the Setup Wizard. Press "Next" and go to next slide



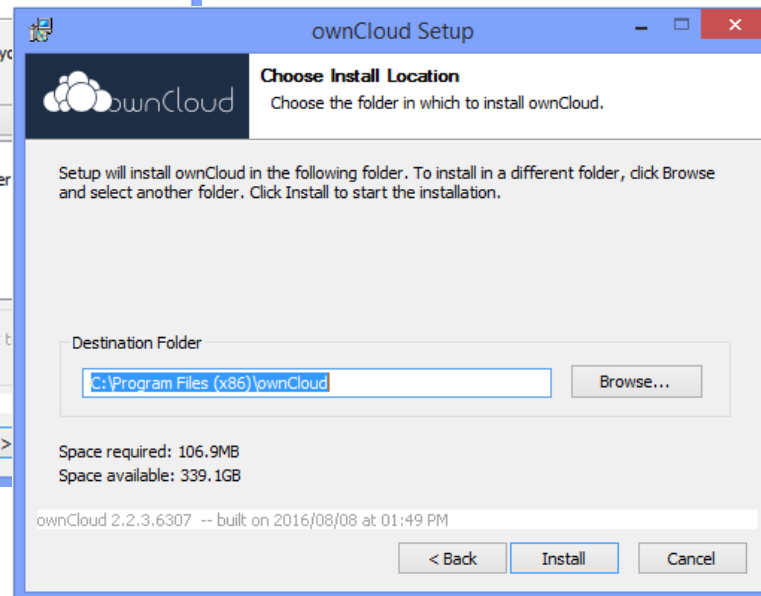
# ownCloud Setup Wizard

## 2 Select standard install



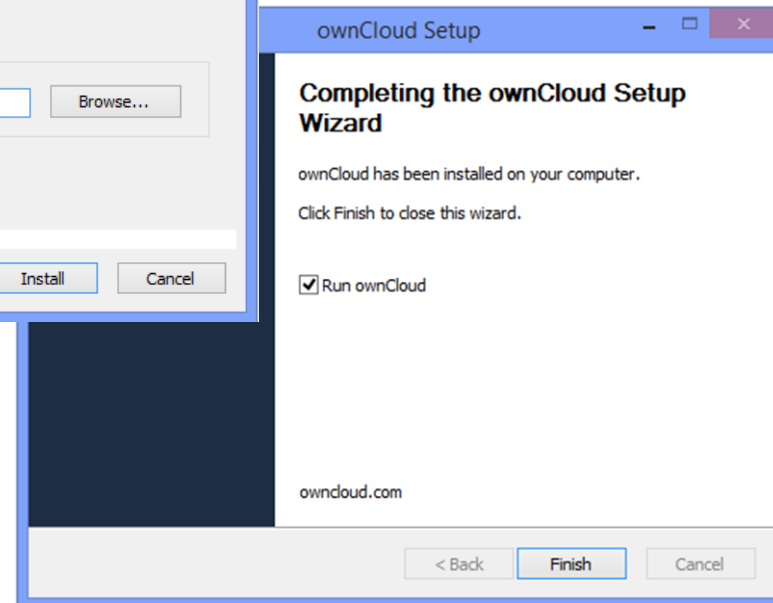
3

Choose the default install folder, select “Install” and then select “Next” when finished



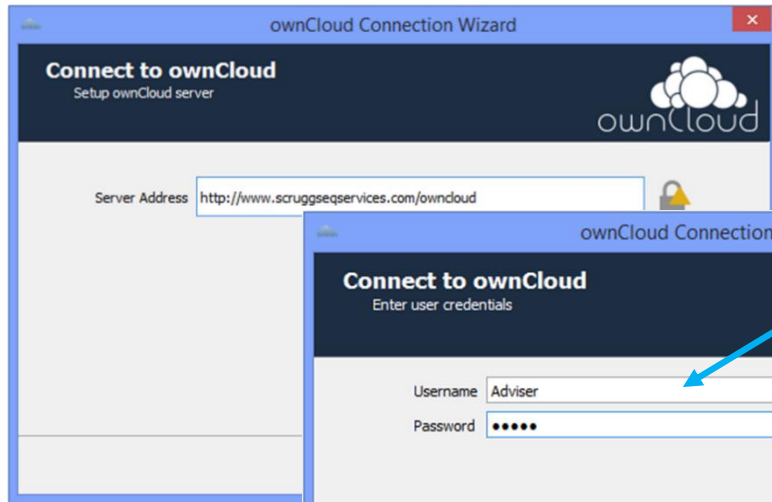
Leave “Run ownCloud” checked and Finish

4

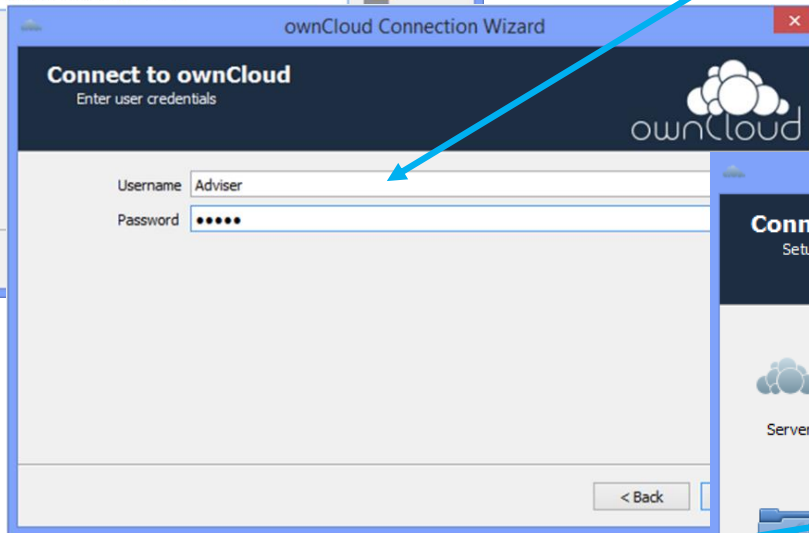


# Launch the ownCloud Connection Wizard using the shortcut installed by the Setup Wizard

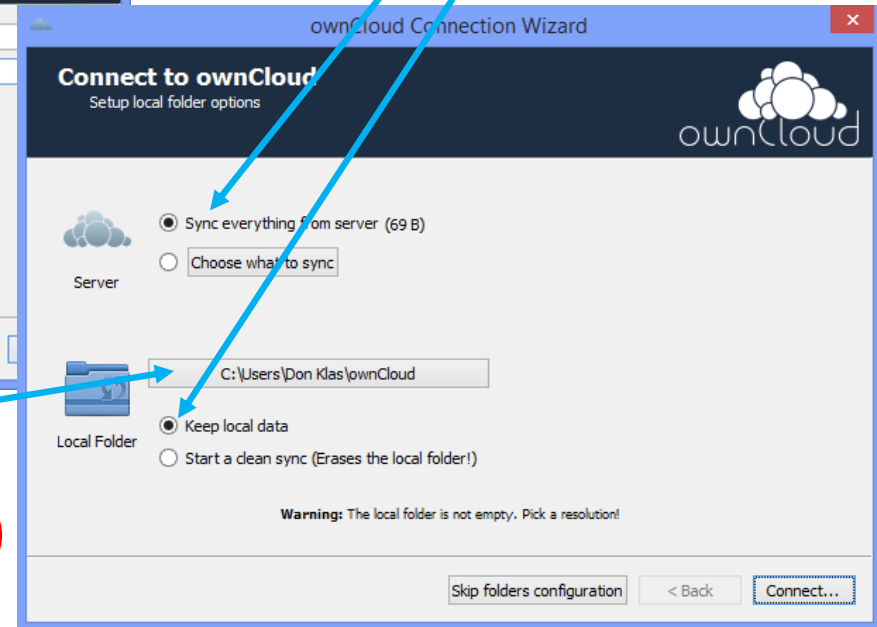
1 Enter Server Address: <https://www.agbridgemobile.com/owncloud>



2 Enter your Account Credentials



3 Select



Right click the “Local Folder” bar and navigate to the target folder set up on pg 2

4





# Launch the ownCloud Connection Wizard using the shortcut installed by the Setup Wizard (cont'd)

## 4 Select "Finish"

The image displays three overlapping screenshots from the ownCloud software interface, illustrating the connection process. The largest screenshot on the left is the 'ownCloud Connection Wizard' window, which has a blue header and a dark blue banner that says 'Everything set up!'. It features the ownCloud logo and two buttons: 'Open ownCloud in Browser' and 'Open Local Folder'. Overlaid on this is a smaller 'ownCloud' status window. This window has a blue header with the title 'ownCloud' and a toolbar with icons for 'Adviser', 'Activity', 'General', and 'Network'. Below the toolbar is a tabbed interface with 'Server Activity', 'Sync Protocol', and 'Not Synced' tabs. The 'Sync Protocol' tab is active, showing a table of synchronization data. A third, even smaller 'ownCloud' window is overlaid on the top-right of the status window. This window also has a blue header and toolbar, and it shows a 'Connected' status with a URL and a list of folders being synchronized, each with a green checkmark icon. Red circles with numbers 2, 3, and 4 are placed around the windows, with blue arrows pointing to specific elements. A blue text box at the bottom center explains the green checkmark.

2 ownCloud status window opens

3 Select to see connection status

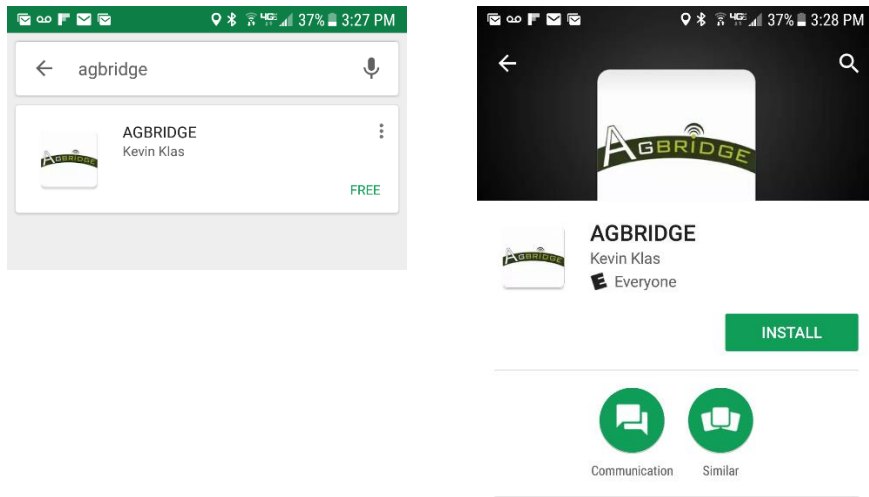
A green check indicates that all folders have been synchronized.



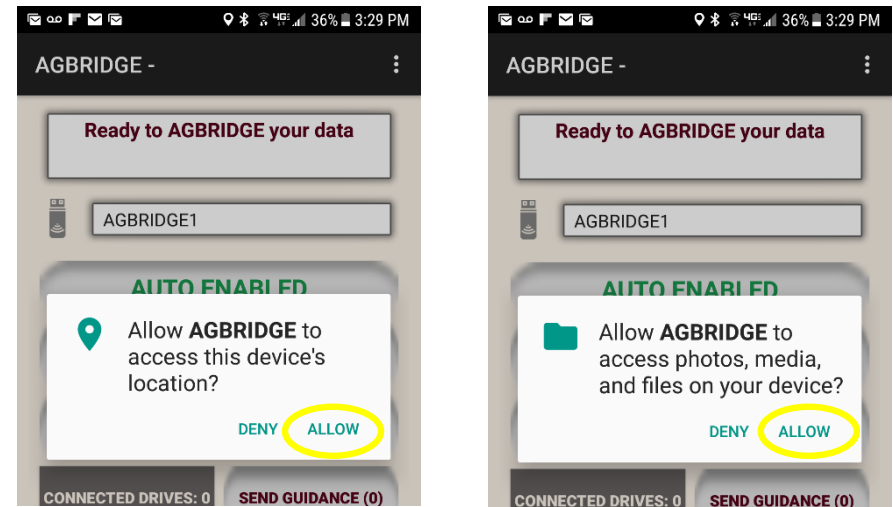
# Install the AGBRIDGE™ Mobile App on a master smart device

- The mobile app can be downloaded on as many mobile devices as desired (Android or iOS). It is recommended that one device be designated the “master” device and be used for configuring all of the account’s Drives.

1 Download the AGBRIDGE™ mobile app



2 Select “ALLOW” for Android installs

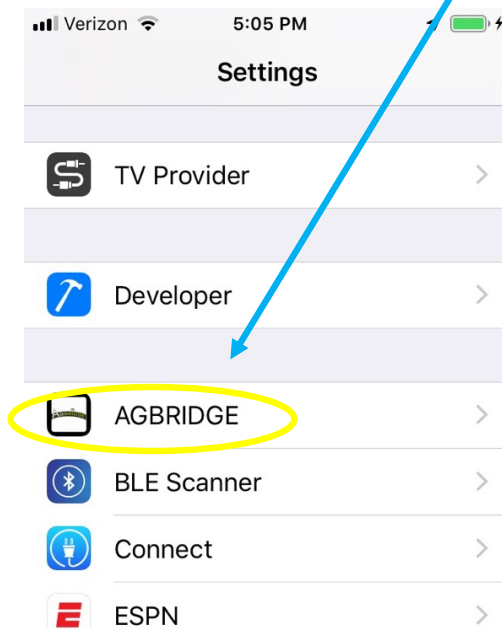


- Note:** If you are using the “data saver” mode on Android 7 or greater devices, you will need to go to phone [settings / data usage / mobile data usage / agbridge](#) and allow [unrestricted data usage](#).

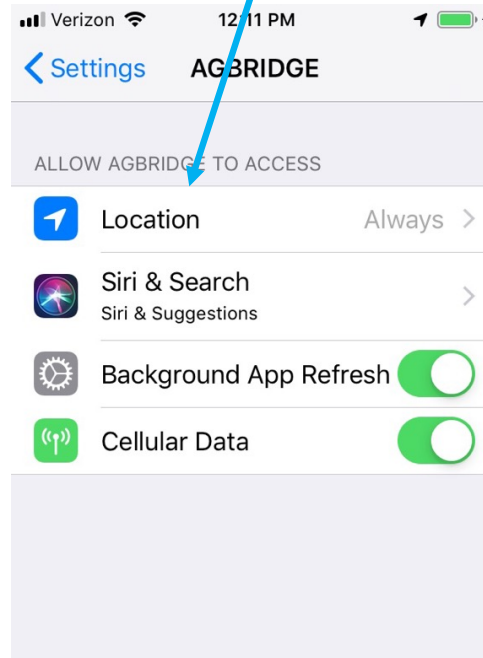


# Configure Critical App Settings for iOS Devices

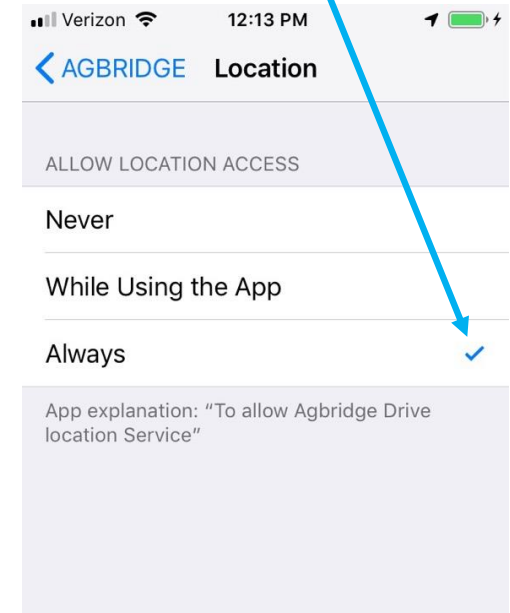
1 Go to "Settings" and select



2 Select Location



3 Check "Always"



# Configure Critical Bluetooth and WiFi settings

## Helpful Information:

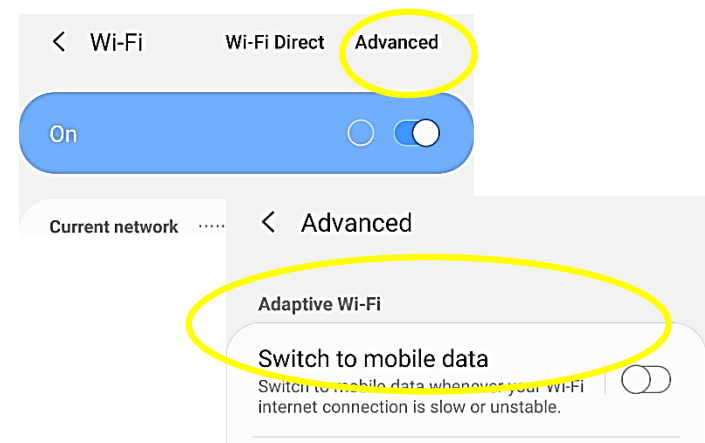
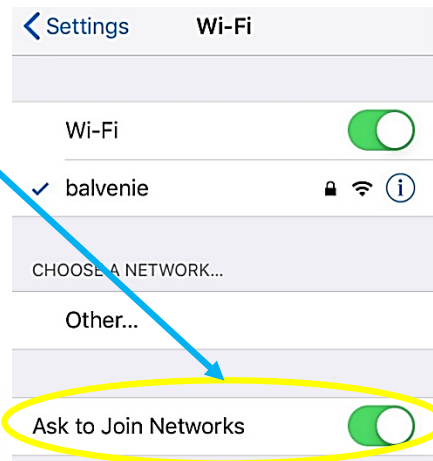
- AGBRIDGE™ uses a **Bluetooth connection** between the user's mobile device and an AGBRIDGE Drive to send commands and protocols
- When operating in Smart Device Mode data files are transported between the user's mobile device and an AGBRIDGE Drive via a **Wi-Fi network** generated by the Drive. The Wi-Fi signal is only broadcast during file transport and therefore is not visible when not in use. Each Drive has its own unique name in the format of Agbridge1, Agbridge2, etc.

## Bluetooth Settings:

- DO NOT conduct a “pair procedure” to connect your mobile device to an AGBRIDGE Drive. Your mobile device and the Drive will connect when the Drive is powered on and the mobile app is open, whether in the foreground or background.

## Wi-Fi Settings:

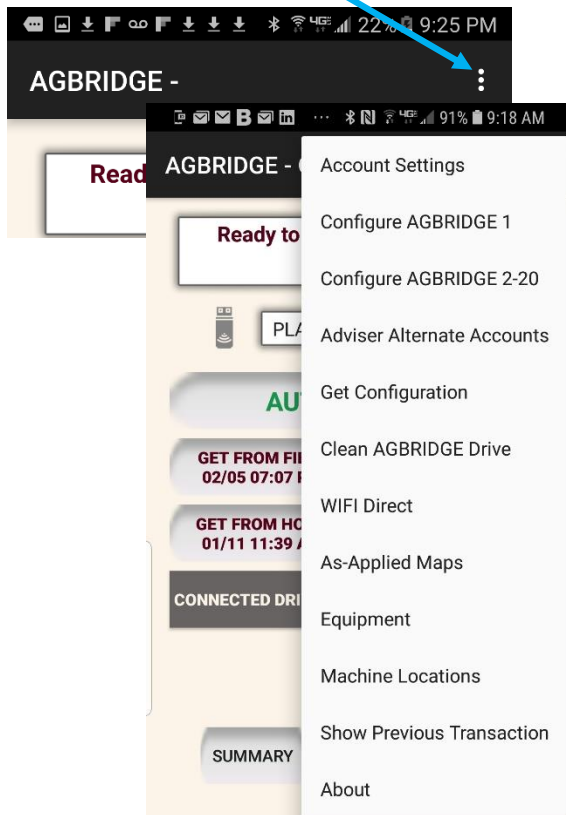
- **Android Devices:** Be sure that “Switch to mobile data” is “off” by going to Wi-Fi settings and then “Advanced”
- **iOS Devices:** Be sure that the “Ask to Join Networks” button is “on” in the Wi-Fi Settings screen.



# Navigating the AGBRIDGE™ Mobile App

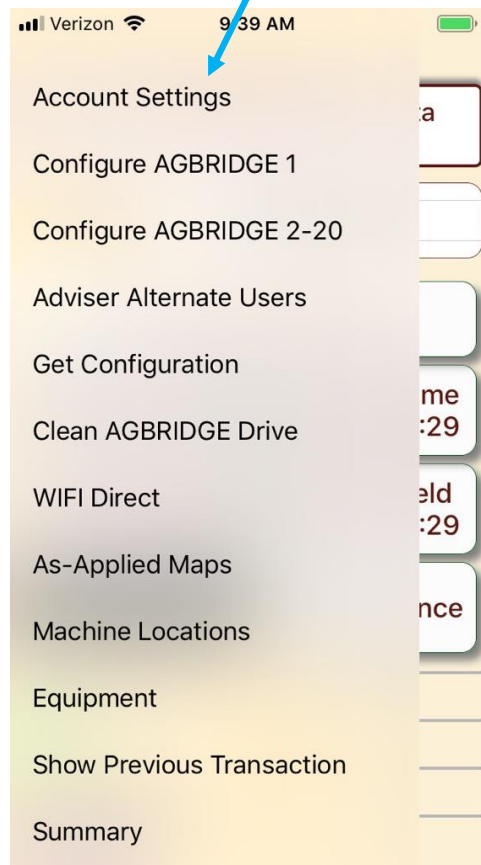
## 1 Android

Touch to open  
the main menu

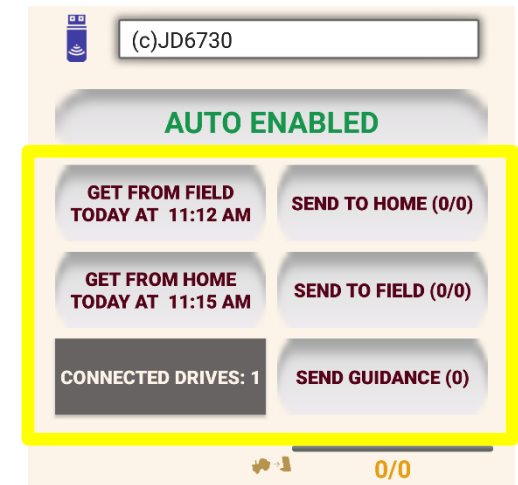


## 2 iOS

Swipe left to right on the  
main page to open the  
main menu



## 3 COMMAND Buttons require a “Long Press” to activate

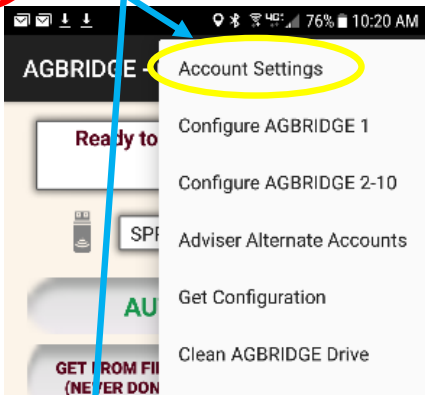


# Sign in to your account on the mobile app

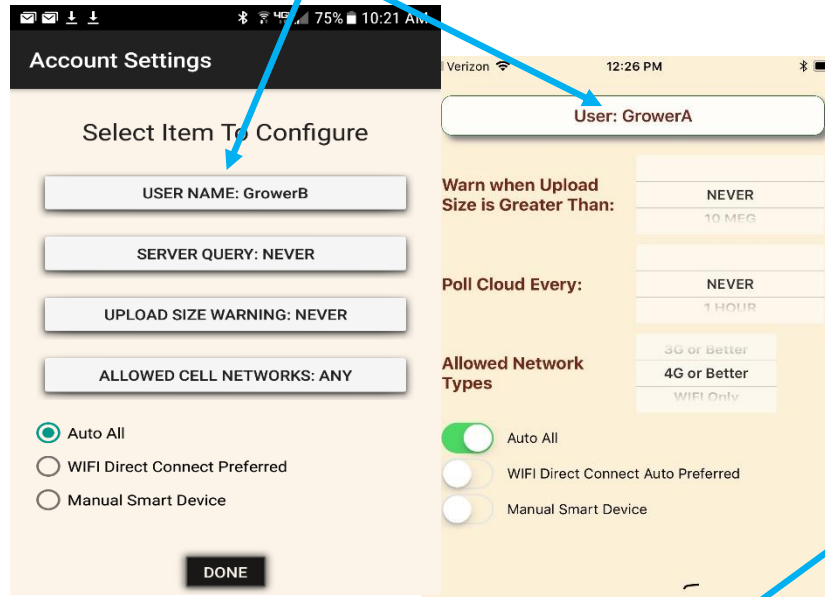
(A connection to the internet is required for this step)

1 Select

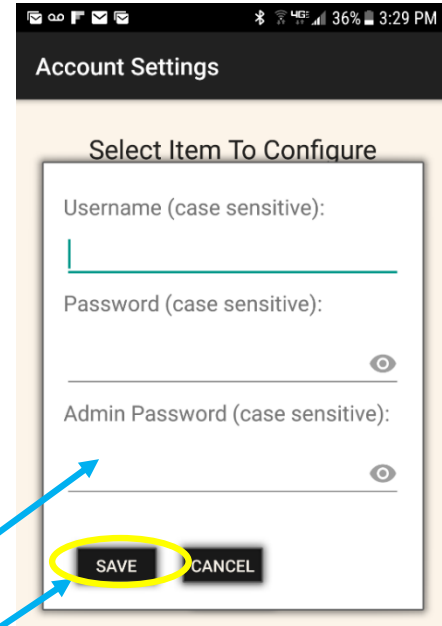
Android



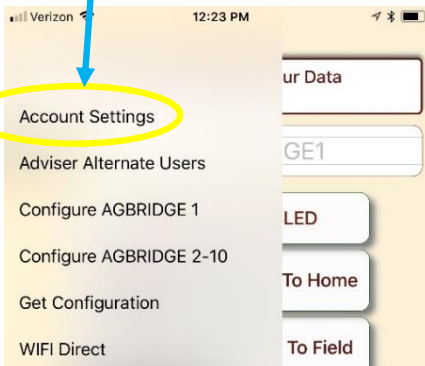
2 Select



3 Enter Account Credentials



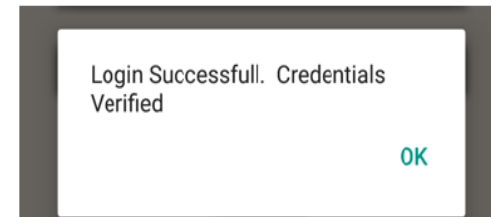
iOS



Admin Password  
Required to configure  
AGBRIDGE Drives

Press Save

Confirming Message



# Configure the remaining Account Settings for Smart Device Mode

**Note! 1, 2 & 3** pertain to smart device mode only

1

## Select Item To Configure

Select How Often To Query the Cloud for Prescriptions:

- ☒ 60 Minutes
- ☐ 30 Minutes
- ☐ 15 Minutes
- ☐ 5 Minutes
- ☐ Never

SAVE

2

## Select Item To Configure

Warn When Upload Size is Greater Than:

- ☐ 100 Meg
- ☒ 50 Meg
- ☐ 10 Meg
- ☐ Never

SAVE

Sets maximum size of data set that can be moved via cell network without permission

Account Settings

Select Item To Configure

USER NAME: GrowerB

SERVER QUERY: NEVER

UPLOAD SIZE WARNING: NEVER

ALLOWED CELL NETWORKS: ANY

☒ Auto All

☐ WIFI Direct Connect Preferred

☐ Manual Smart Device

DONE

3

Account Settings

Select Item To Configure

Allow Server connection over network

☒ Any Network

☐ 4G or better

☐ 3G or better

☐ WIFI only

SAVE

DONE

4

Refer to next 2 pages for selection criteria



# Configure the mobile app on the rest of your team's devices

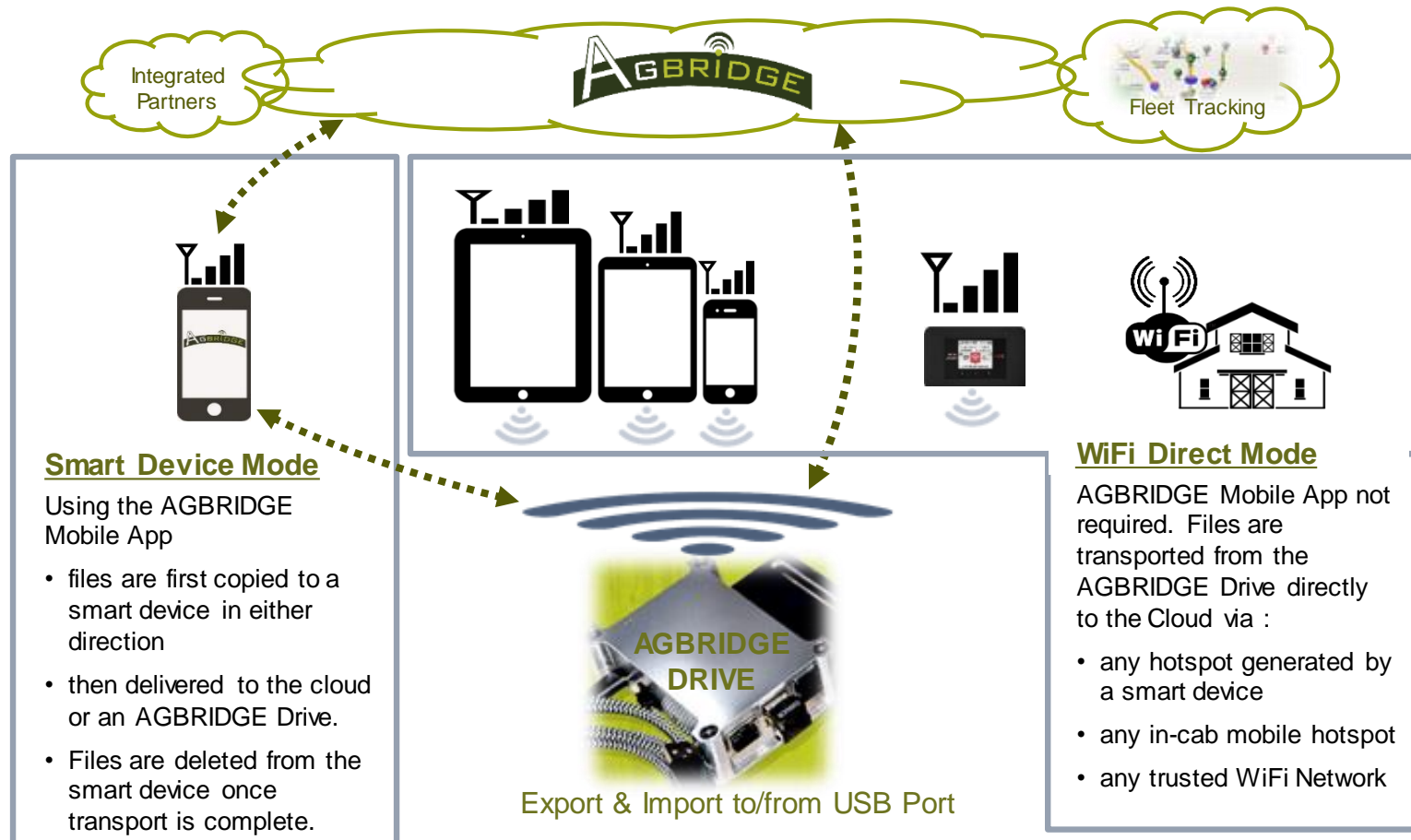
*(A connection to the internet is required for this step)*

1. Download the AGBRIDGE™ App to as many devices as desired. Follow the steps on Page 7.
2. Sign in with the account User Name and Password by following the steps on Page 9. It is recommended that the Admin Password only be used with one Master Device.
3. Upon successful login, all Drive configurations will be downloaded to the device.
4. Now configure the remaining settings in the "Account Setting" menu by following the steps on Page 10.
5. Repeat as necessary





# Two Modes: Smart Device & WiFi Direct



# Configure “Mode Settings”

Account Settings

Select Item To Configure

USER NAME: GrowerB

SERVER QUERY: NEVER

UPLOAD SIZE WARNING: NEVER

ALLOWED CELL NETWORKS: ANY

☒ Auto All

☐ WIFI Direct Connect Preferred

☐ Manual Smart Device

DONE

1

Select the desired Mode Setting. This is a local setting for the Mobile App on a specific smart device. Change this setting as needed.

**Auto All** – select this setting when preferred method for transporting data is via Smart Device Mode. All data transport is automatic. WiFi transport takes priority over smart device when both are available.

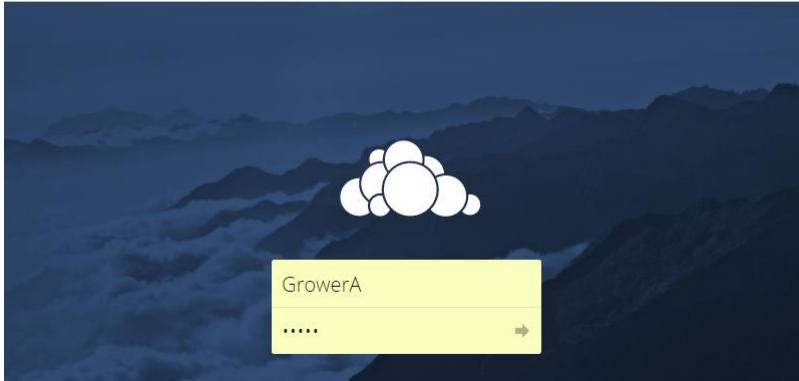
**WiFi Direct Connect Preferred** – select this setting when preferred method for transporting data is via WiFi Direct Mode. WiFi transport is automatic, while Smart Device Mode is available in manual mode. Long Press GET/SEND/ALL to initiate.

**Manual Smart Device** – select this setting when preferred method for transporting data is via Manual Smart Device Mode.

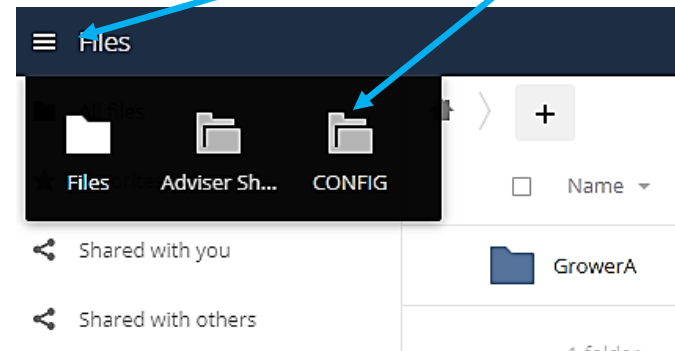


# Configure each AGBRIDGE™ Drive using the web portal

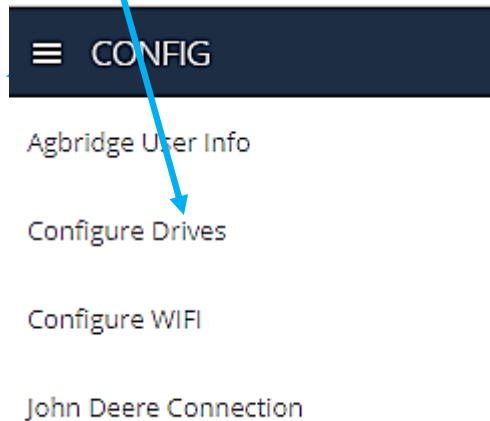
1 Go to [www.agbridgemoible.com](http://www.agbridgemoible.com) and enter Account Credentials



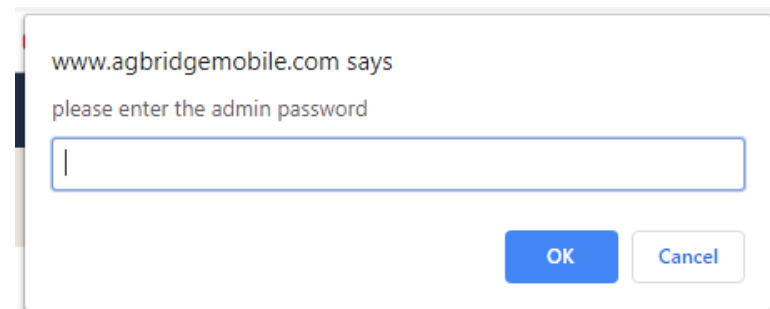
2 Select  then "CONFIG"



3 Select



4 Enter admin password and click "OK"



## Configure each AGBRIDGE™ Drive using the web portal - 2

5 A listing of all AGBRIDGE Drives on the account will appear

EDIT DEVICE CONFIGURATION:

You may create or edit the configuration of each of the AGBRIDGE drives on this account from this page by pressing 'Edit' next to each. Pressing 'Save' in the drive configuration pop-up saves the new / edited configuration for delivery to the drive. The new / edited configuration will be delivered to the drive the next time the drive is connected to the AGBRIDGE mobile app, or is on an internet connection.

AGBRIDGE1:	0160100001	AGBRIDGE1	Edit
AGBRIDGE2:	0160100002	AGBRIDGE2	Edit
AGBRIDGE3:	0160100003	AGBRIDGE3	Edit

6 Select to edit / create a Drive configuration

7 AGBRIDGE 1 Drives provide the option of creating up to 5 alias configuration to allow easy movement from one machine to another

8 Select to configure an alias

CONFIGURE ALIAS FOR AGBRIDGE1

Select AGBRIDGE1 Configuration: NONE ▾

Save Cancel

To Edit/Add an alias, select one from the list below. Use the pull down menu above to apply one of the below configurations to AGBRIDGE1.

- Configure Alias NONE
- Configure Alias NONE
- Configure Alias NONE
- Configure Alias NONE
- Configure Alias NONE



# Configure each AGBRIDGE™ Drive using the web portal - 3

## 9 A Configuration Window will appear

CONFIGURATION FOR NONE

Drive Name: NONE

? Controller: AGLEADER-ALL OTHER

? Share With Adviser: ☒

? Favor Speed: ☒

CONSULT YOUR ADVISER

? Organize By Date: ☐

Save Cancel

Machine Name for each configuration

Select Controller type from drop down list

Share Data? Default ☒

Method of file transfer when in Smart Device Mode. Default is "Favor Transfer Speed". Select "Favor Transfer Resilience" when signal is consistently poor.

Default File Structure is same as thumb drive.

Consult with Adviser. "Organize by Sync Date" may be best choice for GS2, GS3 and CN1 file sets.

AGLEADER-ALL OTHER

AGLEADER INSIGHT

AGLEADER-ALL OTHER

CASEIH FM1000/750

CASEIH PRO 600

CASEIH PRO 700

JOHN DEERE 2600

JOHN DEERE 2630

JD2630 W/SWITCH

JOHN DEERE GS4

PRECISION PLANTING

RAVEN-V4

RAVEN-ALL OTHER

TOPCON

TRIMBLE-ALL

OTHER-FLASH DRIVE

"Save"

CONFIGURE ALIAS FOR AGB

Select AGBRIDGE1 Configuration: NONE

Save Cancel

To Edit/Add an alias, select one from the list below.  
Use the pull down menu above to apply one of the be to AGBRIDGE1



# Configure each AGBRIDGE™ Drive using the web portal - 4

## 10 Repeat for each Alias and/or AGBRIDGE Drive on the account

### EDIT DEVICE CONFIGURATION:

You may create or edit the configuration of each of the AGBRIDGE drives on this account from this page by pressing 'Edit' next to each. Pressing 'Save' in the drive configuration pop-up saves the new / edited configuration for delivery to the drive. The new / edited configuration will be delivered to the drive the next time the drive is connected to the AGBRIDGE mobile app, or is on an internet connection.

AGBRIDGE1:	0160100001	AGBRIDGE1	Edit
AGBRIDGE2:	0160100002	AGBRIDGE2	Edit
AGBRIDGE3:	0160100003	AGBRIDGE3	Edit

11

## Select to edit / create a Drive configuration

### CONFIGURE ALIAS FOR AGBRIDGE1

Select AGBRIDGE1 Configuration: NONE ▾

Save

Cancel

To Edit/Add an alias, select one from the list below.

Use the pull down menu above to apply one of the below configurations to AGBRIDGE1.

Configure Alias NONE

Configure Alias NONE

Configure Alias NONE

Configure Alias NONE

Configure Alias NONE



# Configure Trusted WiFi Networks for an account

**1 Select**

**2 Enter admin password and click "OK"**

**3 Select**

Agbridge User Info

Configure Drives

Configure WIFI

John Deere Connection

Configure Ethernet

Add New

EDIT WIFI CONFIGURATION:

Select a Wifi network to edit from the list by clicking on it. Once you select 'Save' in the configuration pop-up, changes are saved in the system and available. To add a new configuration, select 'Add New' (at the bottom of the list).

Select if want to limit this Network to downloading prescriptions only. Typically used to limit data usage of a cellular plan.

Default. Check if Network is password protected.

"Save"

www.agbridgemobile.com says  
please enter the admin password

OK Cancel

CONFIGURATION FOR

Network Name:

Network Password:

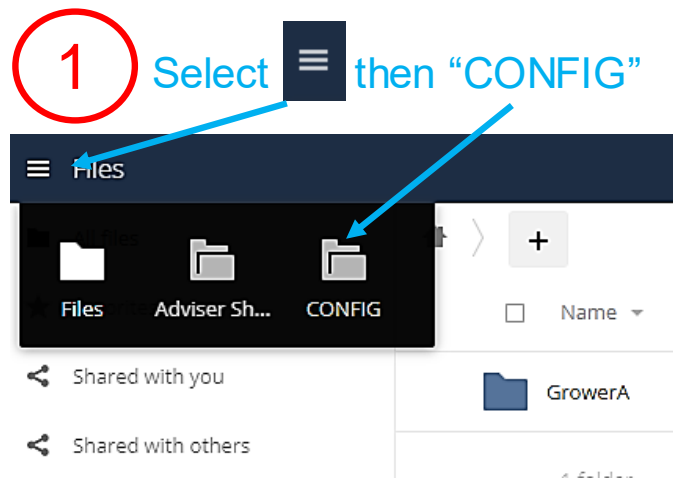
? Restricted (download only): ☐















? Network Encryption: WPA   
WPA  
WEP  
OPEN

Save Cancel



# Status of configuration changes reflected on the portal



CONFIG					CURF	
Agbridge User Info						
Configure Drives						
Configure WIFI						
John Deere Connection						
Trimble Connection						
agX Connection						
SlingShot Connection						
Prescription File History						
Drive No	Serial No	Drive Name	Mobile Config?	Wifi Config?		
AGBRIDGE1	0160100001	JDTRACTOR				
AGBRIDGE2	0160100002	SPREADERS				
AGBRIDGE3	0160100003	SPRAYER				
AGBRIDGE4	0160100004	CASETRACTOR3				
AGBRIDGE5	0160100005	PLANTER				
AGBRIDGE6	0160100006	COMBINE33				
AGBRIDGE7	0160100007	TESTSS				



Indicates the latest configuration has been delivered to the Drive



Indicates the latest configuration has NOT been delivered to the Drive

**Important Note:** Each Drive must connect with either a mobile app that has connected with the AGBRIDGE Server since the last modification(s); or connect with the Server via WiFi Direct for Drive configurations and WiFi Network changes to be delivered and activated.





# Configure each AGBRIDGE™ Drive using the mobile app

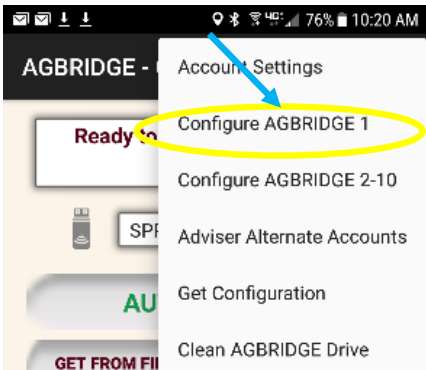
- Each AGBRIDGE™ Drive is numbered
  - AGBRIDGE 1, AGBRIDGE 2, AGBRIDGE 3, etc...
- AGBRIDGE 1 Drives can be configured and used for up to 5 different machines if desired.
- The Account's Admin Password is required to configure an AGBRIDGE™ Drive. It is recommended that only one member of a team have access to the Admin Password.
- Your smart device must have a data connection when configuring a drive or the configuration will not be saved to your account.
- Drive configurations are saved on the AGBRIDGE™ Cloud Server and distributed to all smart devices signed into the account.



# Configure AGBRIDGE 1 in the mobile app

(A connection to the internet is required for this step)

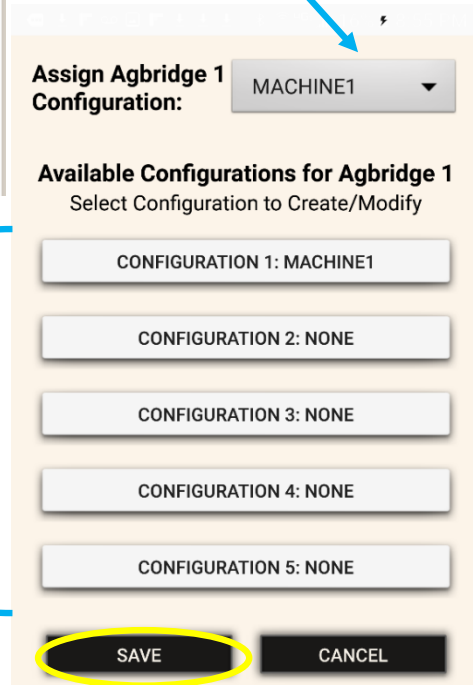
1 Select



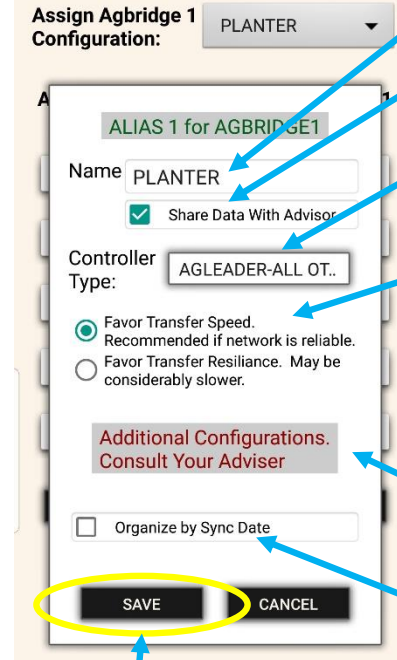
Can configure up to 5 different machines to use an AGBRIDGE 1 Drive with

2 Select Alternate Configuration(s) to define

Designates current Drive installation



3 Configure each machine



Machine Name for each configuration

Share Data? Default ✓

Select Controller type from list (see next pg for selections)

Method of file transfer when in Smart Device Mode. Default is "Favor Transfer Speed". Select "Favor Transfer Resilience" when signal is consistently poor.

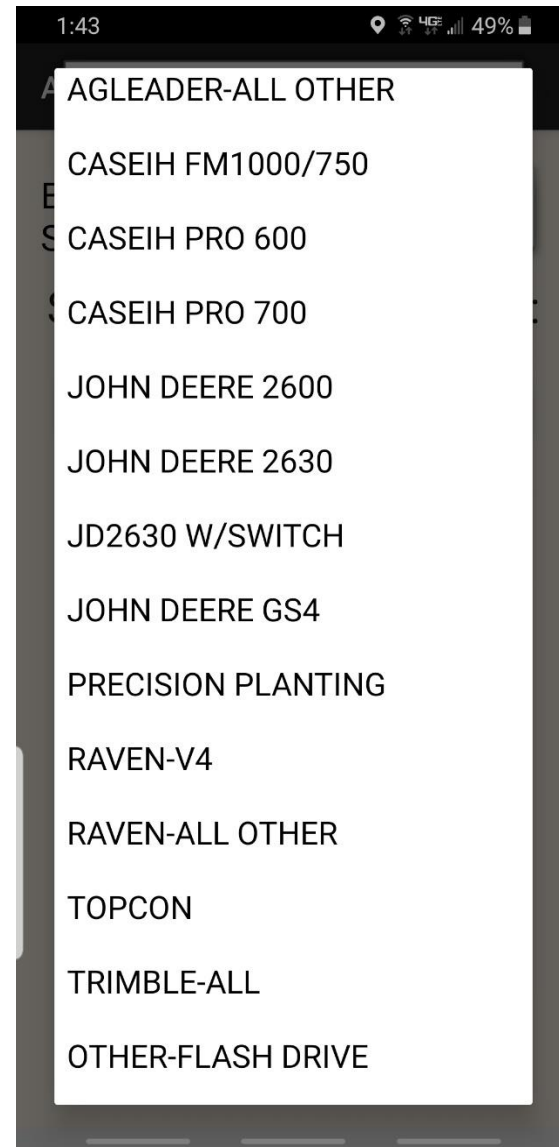
Default File Structure is same as thumb drive.

Consult with Adviser. "Organize by Sync Date" may be best choice for GS2, GS3 and CN1 file sets.

Press "Save"



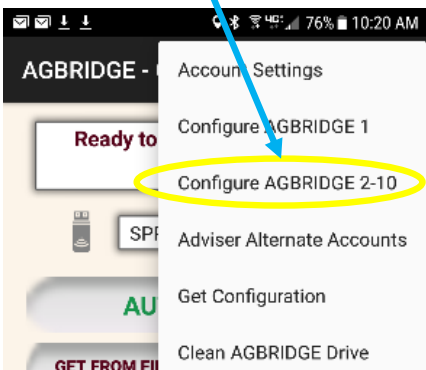
# List of Controller Types



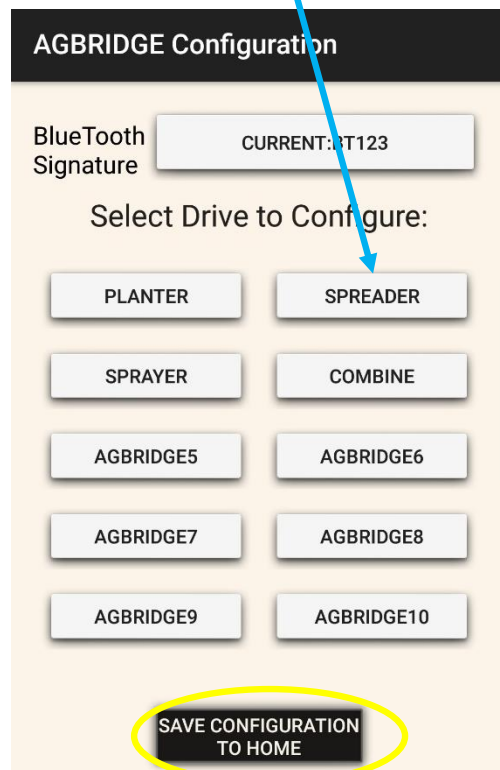
# Configure AGBRIDGE 2 through 10 in the mobile app as needed

(A connection to the internet is required for this step)

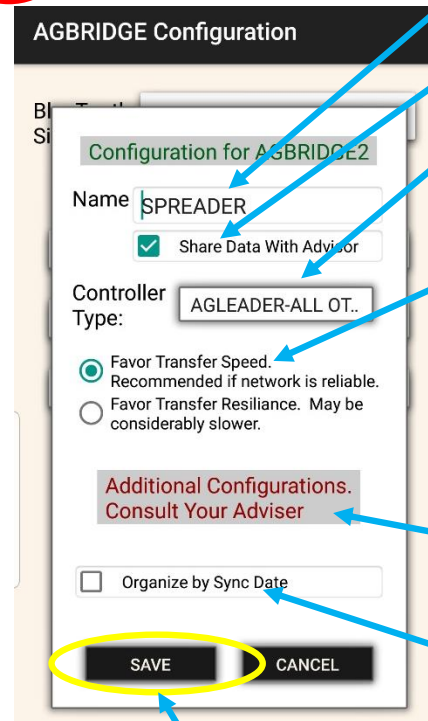
1 Select



2 Select appropriate Drive to configure



3 Configure each machine



Machine Name for each configuration

Share Data? Default ✓

Select Controller type from list

Method of file transfer when in Smart Device Mode. Default is "Favor Transfer Speed". Select "Favor Transfer Resilience" when signal is consistently poor.

Default File Structure is same as thumb drive.

Consult with Adviser. "Organize by Sync Date" may be best choice for GS2, GS3 and CN1 file sets.

Press "Save"

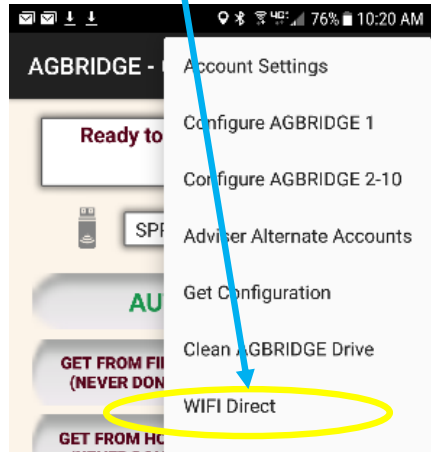
Press to save all to the cloud



# Configure Trusted WiFi Networks for WiFi Direct Mode

(A connection to the internet is required for this step)

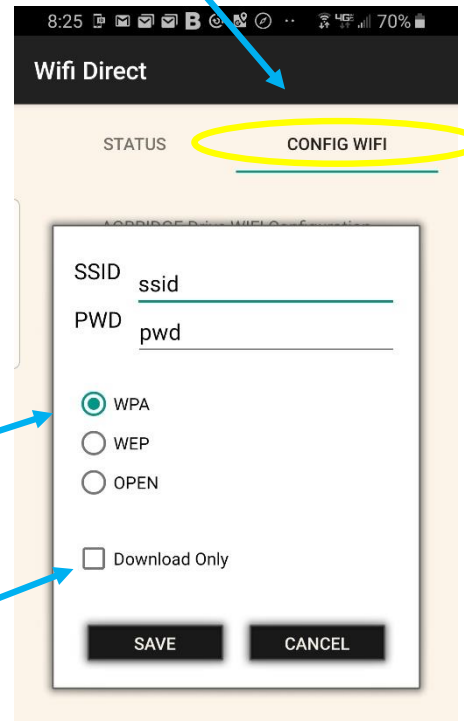
1 Select



Default. Check if Network is password protected.

Select if want to limit this Network to downloading prescriptions only. Typically used to limit data usage of a cellular plan.

2 Select



3

Select "ADD" and enter the SSID and Password

4

Repeat Step 3 for each Trusted WiFi Network to be used by the Account, including all mobile device hotspot credentials. *This is a global list.*

## **IMPORTANT NOTE:**

Delete and modify Networks from this screen. Each Drive must connect with a mobile app that has connected with the AGBRIDGE Server since the last modification(s) whenever Networks are added or modified so that each Drive's local list is updated; OR the Drive's local list is also updated each time the Drive connects to the Server via WiFi.



# Configure each AGRIDGE™ Drive for installation in the field

**After each machine is configured in the AGRIDGE™ mobile app, either initially or after a configuration change, the AGRIDGE™ Drive associated with each machine must be configured following the steps below. These steps can be performed in the field, or in the office using a USB port (*recommended*) on most any computer.**

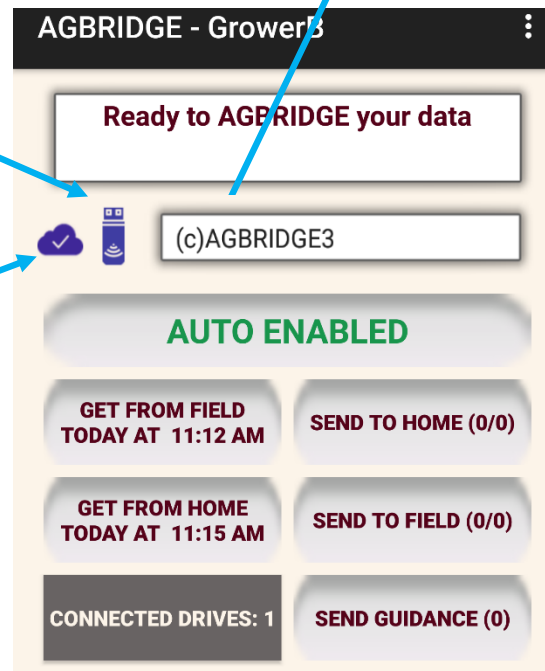
**1** Power the Drive "ON"

Icon will turn "BLUE" when the app is connected to the Drive.

**NOTE:** Can take up to 30 seconds to connect depending on device

Icon will appear when the app is connected to a Drive and will turn "BLUE" when the Drive is connected to a trusted WiFi network. Icon will be "Gray" in color if the Drive is not connected to a WiFi network. "Red" means the Drive is connected to a WiFi network but there is no internet connection

**2** Launch App and select appropriate machine



**3** Unplug the Drive to turn it "OFF"

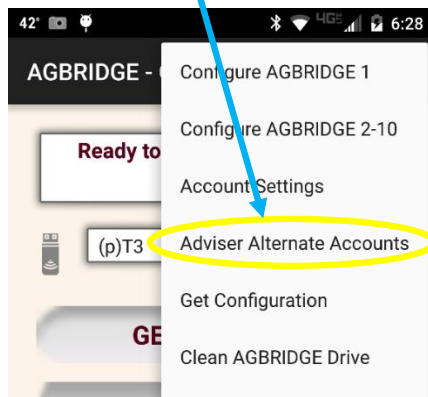
**4** The Drive is now ready to *agbridge* the next time it is powered "ON"



# Adviser Alternate Accounts

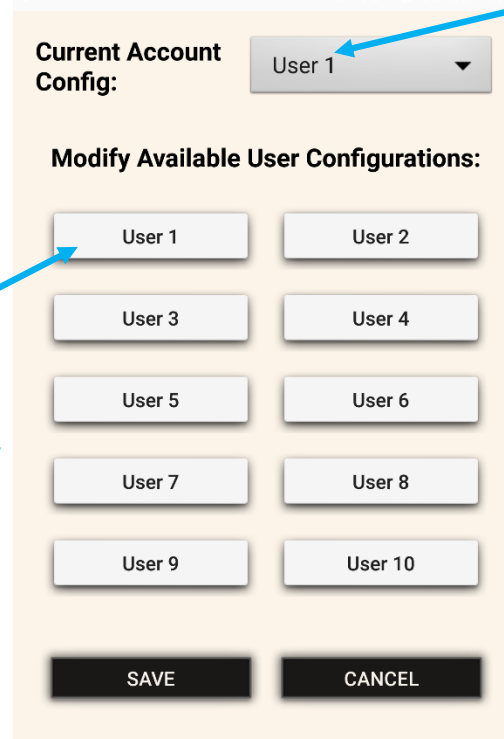
AGBRIDGE™ provides an Adviser the ability to set up as many as 10 customer accounts on his mobile device, so that he may (with his customer's permission) perform AGBRIDGE™ activities on behalf of a customer.

1 Select



Reenter your own account settings in "User 1", if appropriate

2 Select User to Configure



Select the account to sign in under here

3 Configure Users

Enter Account Credentials for each User to be configured

CONFIGURE USER...

Account Credentials

User Name:

Password

Admin Password

CANCEL OK

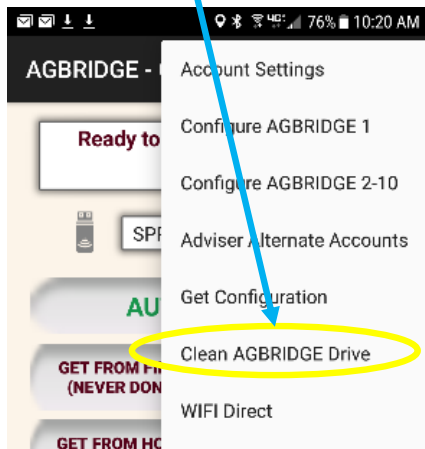




# Changing the Configuration Setting for an AGBRIDGE1 Drive

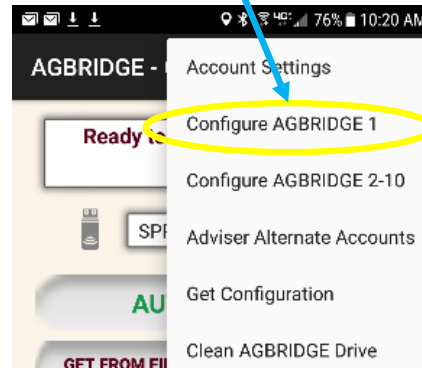
1

Select to Clean the Drive of all existing data



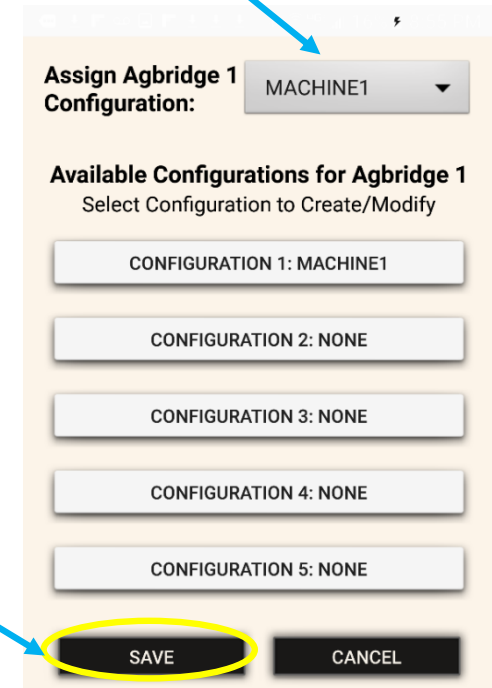
2

Select



3

Select the configuration to apply to the Drive



4

Press "SAVE"

5

Connect the AGBRIDGE Mobile App to the appropriate Drive. After connection power cycle the Drive and begin *agbridging*

## **IMPORTANT NOTE:**

Ensure that all DATA has been successfully *agbridged* prior to cleaning the Drive

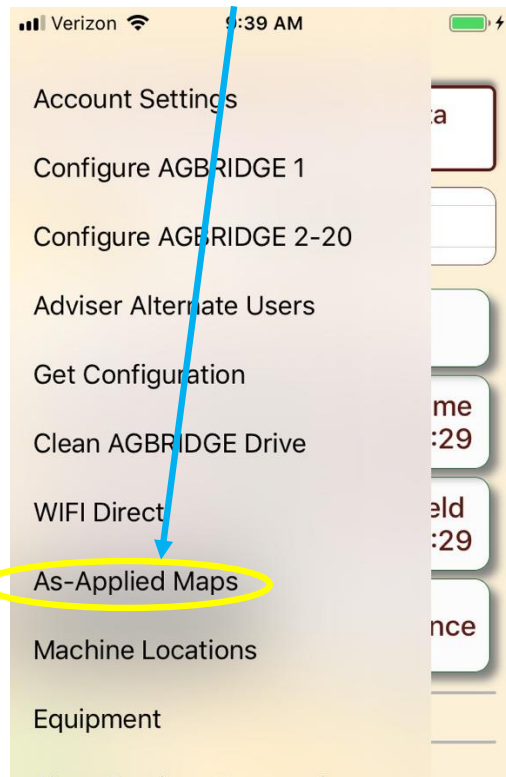




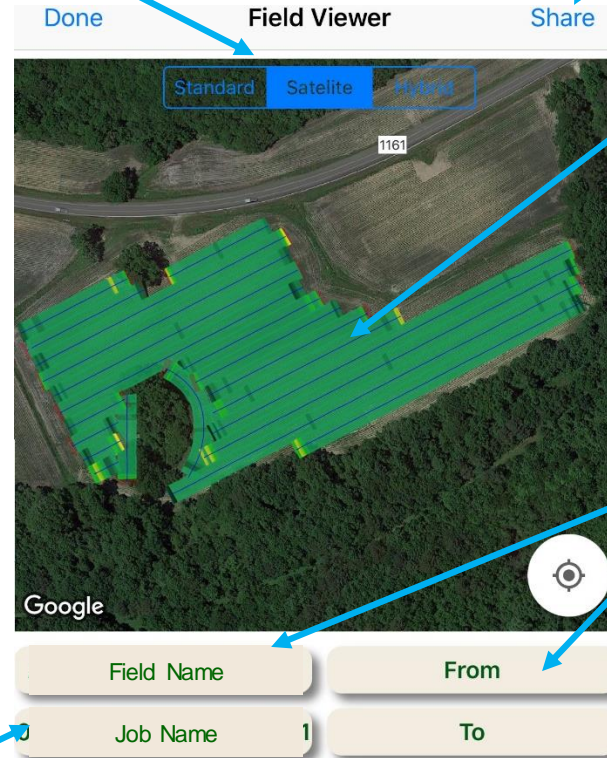
# Using the As-applied Map Viewer

(A connection to the internet is required for this step)

1 Select to open Viewer



Select View Mode



Share map via email or text

4 Long Press Map for Guidance Lines

2 Select Date Range and/or Field Name

Select Job Name

3

Field: Field Name  
Date: 2014-04-12 Product: DKC68-04  
TOT APP: 0.15M seeds  
Acres: 4.98 AVG: 0.00 seeds /a

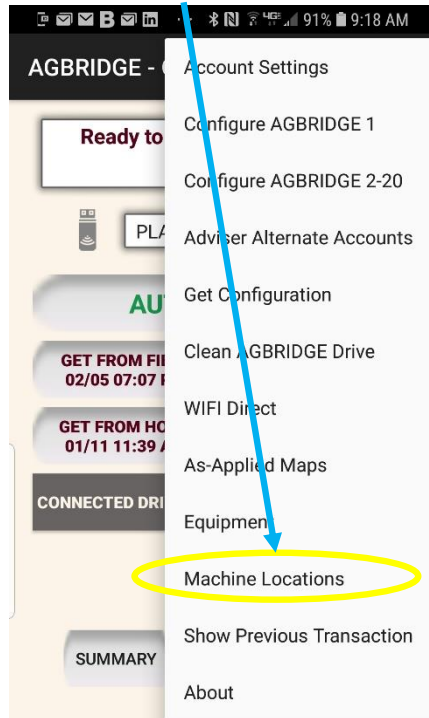
Job summary data



# Using the Equipment Location Map Viewer

(A connection to the internet is required for this step)

## 1 Select to open Viewer



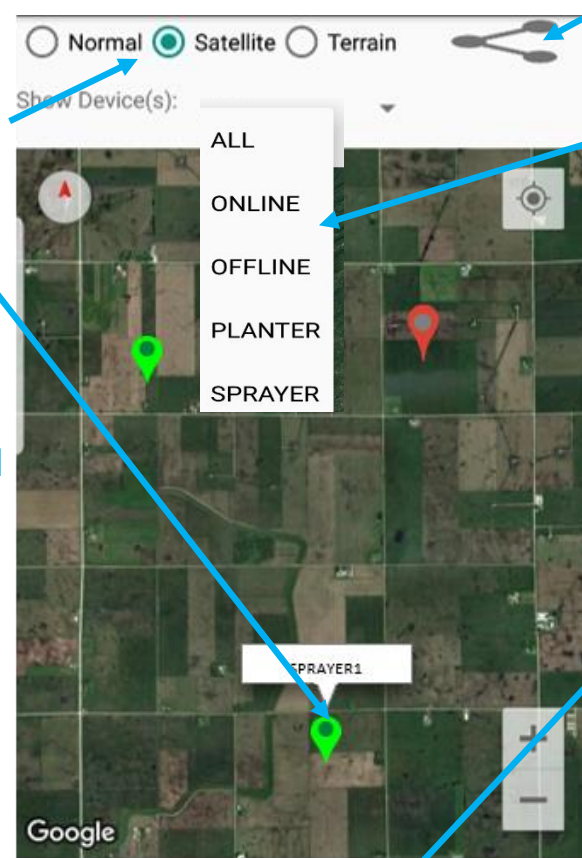
**Note:** A smart device with open mobile app that is connected to an AGBRIDGE Drive; or an AGBRIDGE GPS antenna working in WiFi Direct Mode is required to be in the cab in order to generate location data for a machine

## 2 Select View Mode

Last known location of machine. Touch to select. Machine will be centered in screen

**Green icon** means the machine has transmitted within the last 30 mins.

**Red icon** means it has been more than 30 minutes since the machine has transmitted.



SPRAYER: 2019-01-11 04:01:09 PM  
Speed: 5mph Heading: 21.5

Share map via email or text

## 3

## Dropdown Menu

Provide options for finding equipment and what is displayed on the map

Last known location, speed and heading for machine selected

**Note:** Moving machines can quickly move out of view of the Viewer. Use the drop down to refresh or zoom out / move the screen by touch



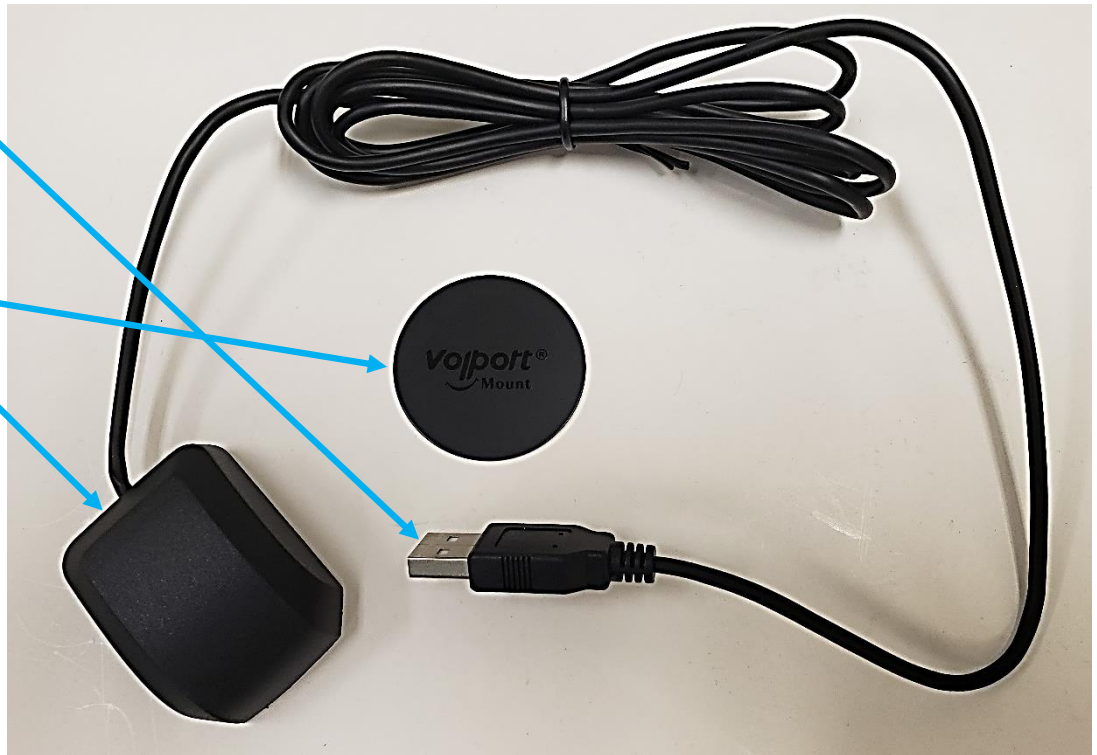
# Installing a GPS Antenna

**Note:** An AGBRIDGE GPS Antenna is required for providing equipment location data when:

1. Operating in WiFi Direct mode without a smart device with open AGBRIDGE App in the cab
2. Location data is required to support the use of an integrated work order platform from one of the AGBRIDGE Integrated Partners

1 Plug the male USB into one of the unused ports on the AGBRIDGE Drive

2 Mount the GPS antenna INSIDE THE CAB using the metal disk with adhesive backing. Place in an unobstructed location.



# Mobile App Main Page

A **blue** icon indicates Bluetooth connection to a Drive. A **red** icon indicates connection but Drive is busy

A **blue** icon indicates connection to a WiFi Network. A **green** icon indicates file transport is underway via WiFi. **Yellow** means connected but no internet.

Auto Mode or **GET/SEND ALL** if in manual mode. Pressing gets all data from the Drive, finds the best network, and sends to cloud & office

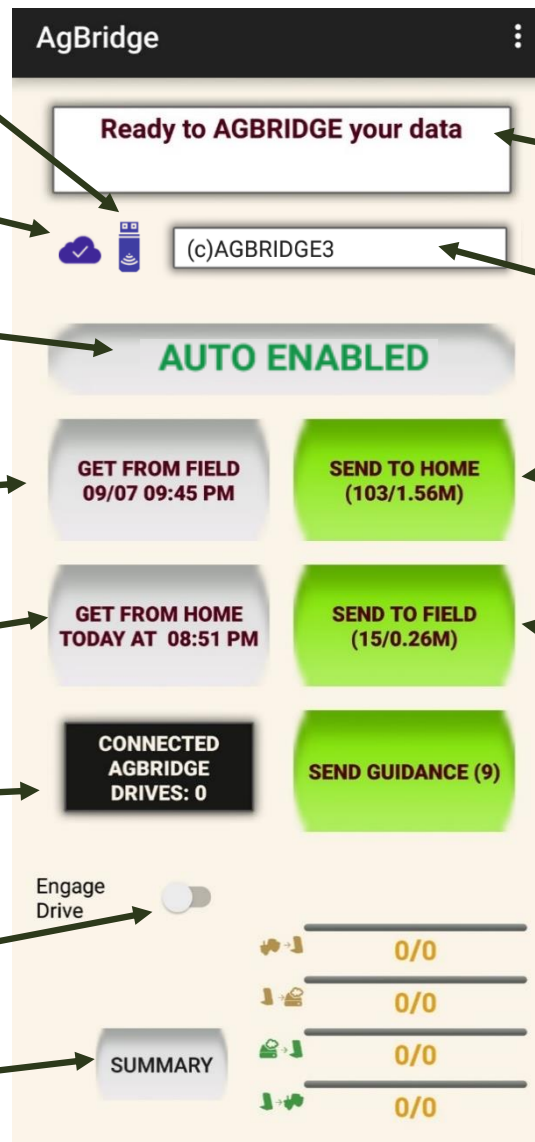
Pressing gets all new data files from the Drive and drops in "To Home" Button. (time of last sync)

Pressing gets all new prescription, boundary, guidance files from the Cloud and drops in "To Field" or "Guidance" Button. (time of last sync)

Number of Drives currently connected to AGBRIDGE™

Use this slide button to engage the Drive prior to exporting data from a JD 2630 Display. Turns **green** when engaged. Only appears for this display.

Press to see sync statistics



Main Menu for account settings & machine config

Status Window

Machine Name drop down box.  
(c) – connected (p) – files ready for transport to Drive or to the cloud & office.

Turns **green** when files are ready to be sent to the cloud & office. Press to Send. (# files / total Megabytes)

Turns **green** when prescription, boundary & guidance files are ready to be sent to the Drive. Press to Send. (# files / total Megabytes)

Turns **green** when boundary & guidance files are ready to be sent to the cloud & other machines in the fleet. Press to Send. (# files)

Drive to Mobile App  
Mobile App to Cloud  
Cloud to Mobile App  
Mobile App to Drive

Status Bars showing files completed / files total

Link to: [Table of Contents](#)



# ownCloud Adviser's View via computer's File Browser

1

Go to the target folder created and designated as the sync folder (refer to page 4)

Target Folder

Adviser's Equipment  
(if an Adviser\_2 account)

Drag & Drop prescription files into a machine's folder to transport to the field. Files are automatically deleted by AGBRIDGE™ after delivery

Adviser

- AdviserGuidance
- AdviserMachines
- AdviserMailBox
- AdviserNoShareMachines
- AdviserPrescription
- MyConfigurations
- GrowerAGuidance
- GrowerAMachines
- GrowerAMailBox
- GrowerAPrescription
  - COMBINE
  - JD7215
  - PROWLER
  - SPRAYER
- GrowerBGuidance
- GrowerBMachines

Adviser

- GrowerAGuidance
- GrowerAMachines
- GrowerAMailBox
- GrowerAPrescription
- GrowerBGuidance
- GrowerBMachines
- GrowerBMailBox
- GrowerBPrescription
- Welcome

Advisers can be connected to an unlimited # of Growers

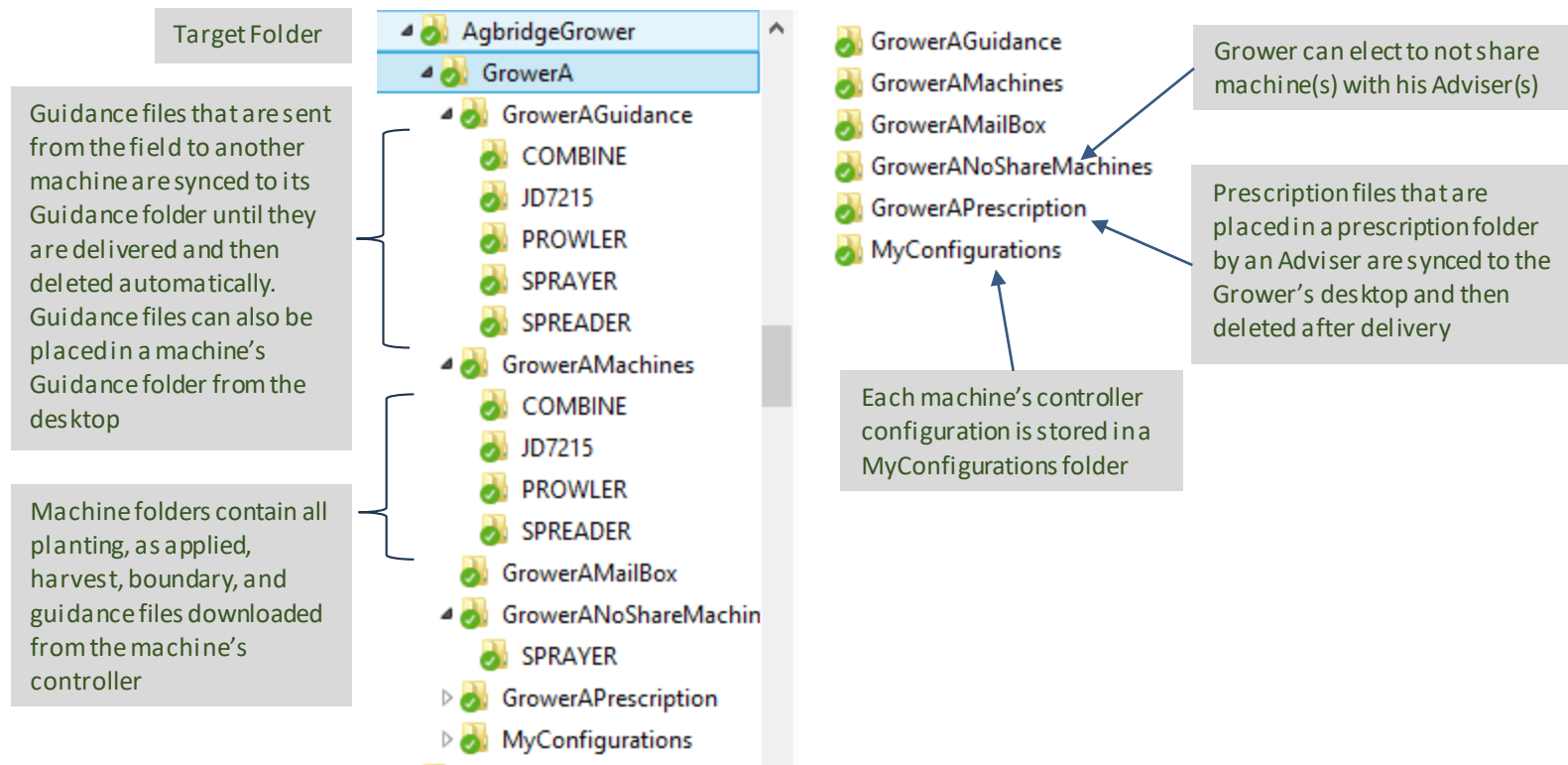
Advisers and Growers can share other files via the MailBox feature

**Note:** Grower's DATA can only be deleted by the Grower. If an Adviser inadvertently deletes a Grower's file the file will be re-synced to the Adviser's computer.

(green check mark indicates folder has been synchronized and is up to date)



# ownCloud Grower's View via computer's File Browser



*(green check mark indicates folder has been synchronized and is up to date)*



# Viewing, retrieving and sending files from the [www.agbridgemobile.com](http://www.agbridgemobile.com) portal

1

Go to [www.agbridgemobile.com](http://www.agbridgemobile.com) and enter Account Credentials



*Note: Advisers see all linked Growers. Growers see only their data sets*

**Note:** Grower's DATA can only be deleted by the Grower. If an Adviser inadvertently deletes a Grower's file the file will be re-synced to the Adviser's computer.

Files

AGBRIDGE

Adviser

All files

Favorites

Shared with you

Shared with others

Shared by link

Tags

External storage

Deleted files

Settings

AGBRIDGE

GrowerAMachines

NUTRIENINDY

Name

Adviser

GrowerAGuidance

GrowerAMachines

GrowerAPrescription

GrowerDGuidance

GrowerDMachines

GrowerDMailBox

GrowerDPrescription

GrowerEMachines

GrowerEMailBox

zip

A system folder labeled "zip" is included in each machine folder to receive zipped files from the field where they are extracted by AGBRIDGE and made available for processing. This process can take several minutes depending on the size of the data set.

AGBRIDGE

GrowerAMachines

NUTRIENINDY

viper

jobs

AUSTIN N 20

Name

job

rad

reports

AUSTIN N 20.job

Click through the Machines folder to get to the as-applied data

Prescriptions can be sent by uploading files to the appropriate prescription folder

# Folder Descriptions

## Guidance

- Type: Download
- Description: Guidance and Boundary files (files only, no folders) to be transported to a machine in the field (except for machines with John Deere 2630 and Case IH AFS 700 Pro controllers) are placed in the “Guidance” folder of the targeted machine. Files can be drag & dropped from a desk top, or sent from one machine to another directly from the field using the ABGRIDGE™ Mobile App. Once a file has been delivered to the targeted ABGRIDGE™ Drive it is deleted from the download folder.
- Use the Prescription folders to transport Guidance and Boundary folders for John Deere 2630 and Case IH AFS Pro 700 controllers from the office to the field.

## Machines

- Type: Archive
- Description: “Machines” folders contain all planting, as applied, harvest, boundary, and guidance files downloaded from the machine’s controller. Data files are stored in their native folder structure and can be organized by date if desired through “Account Settings” (except for John Deere 2630 controller). A Grower’s “Machines” folders are shared with their Adviser(s). An Adviser’s “Machines” folders can only be seen by that Adviser.
  - IMPORTANT NOTE: Data Sets from a JOHN DEERE 2630 will be displayed in its native file structure within a folder named: JDYYYY-MM-DD-XXXXX

## Mailbox

- Type: Read & Write
- Description: Each account has a Mailbox folder that can be used to share any type of file between linked accounts in any direction.





# Folder Descriptions – *cont'd*

## NoShareMachines

- Type: Archive
- Description: “NoShareMachines” folders contain all planting, as applied, harvest, boundary, and guidance files downloaded from the machine’s controller. Data files are stored in their native folder structure and can be organized by date if desired through “Account Settings”. A Grower’s “NoShareMachines” folders are not shared with their Adviser(s). An Adviser’s “NoShareMachines” folders are not used.

## Prescription

- Type: Read & Write
- Description: Prescription files or folders to be transported to a machine(s) in the field are pasted in the “Prescription” folder of the targeted machine by either the Grower or any of his Advisers. Once a prescription has been delivered to the targeted ABGRIDGE™ Drive it is deleted from the download folder, providing feedback that the prescription has been delivered.
- Use the Prescription folders to transport Guidance and Boundary folders for John Deere GS3 and Case IH AFS Pro 700 controllers from the office to the field.

## MyConfiguration

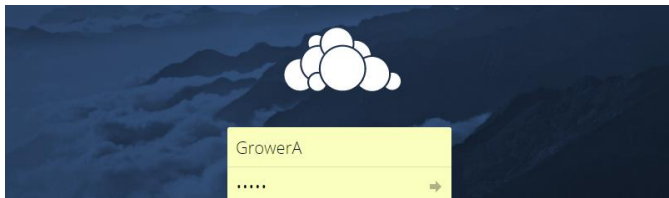
- Type: Archive
- Description: “MyConfiguration” folders contain the controller configuration files that have been uploaded from each machine’s controller. For some controllers these files are exported with each export, for other controllers the configuration files need to be selected.



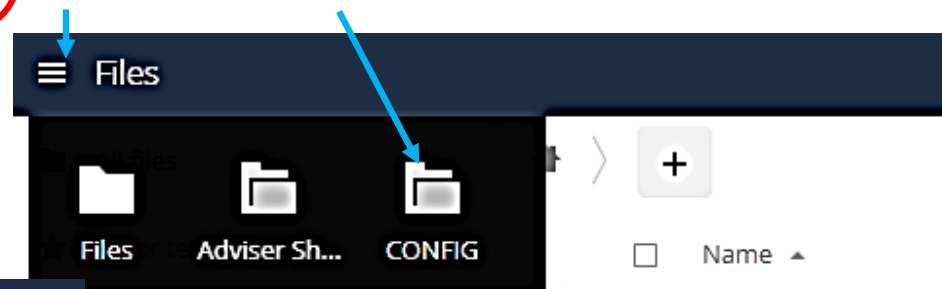
# Tracking and Managing prescriptions via the AGBRIDGE Portal

**Note:** AGBRIDGE maintains a 60 day list of all Rx files that have sent to a machine and allows the user to remove any of these files from the AGBRIDGE Drive. **This feature is only available when a Drive is operating in WiFi Direct Mode, and for files that have been transported in WiFi Direct mode.**

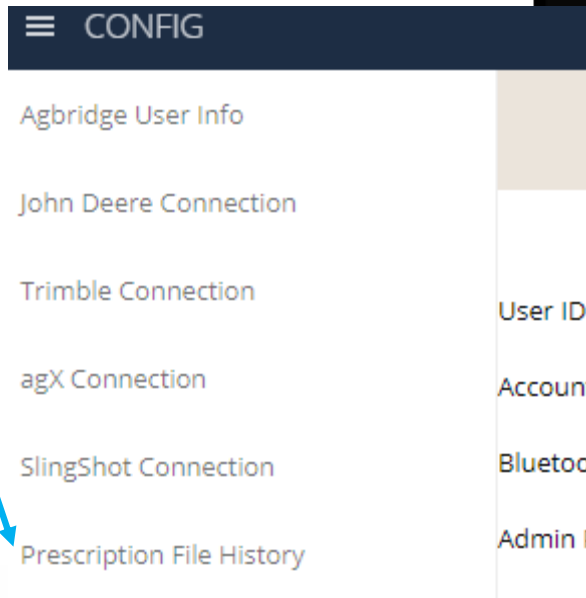
1 Go to [www.agbridgemobile.com](http://www.agbridgemobile.com) and enter Account Credentials



2 Click and select



3 Select



# Tracking and Managing prescriptions via the AGBRIDGE Portal - 2

**PRESCRIPTION FILE HISTORY**

From the pull down menu, select an AGBRIDGE Drive to list all prescription files Delivered in the last 60 days. A file present in this list only indicates that the file was delivered. See the legend below for additional information regarding a file's status on the Drive.

824 ▼ Select Your Machine

**60 DAY PRESCRIPTION FILE HISTORY FOR 824 (40 FILES)**

**Legend**

- ✓ ...File is currently on the drive
- ⌚ ...File Delete has been scheduled but not completed
- ✗ ...File Has been deleted from the drive

Update Selected

What files are on the Drive?

On Drive?	File Name	Delivered Date	Schedule Removal	Cancel Removal
✓	/Raven/RX/623665-BRS26WNE_BRS26.dbf	4/26/2019 6:34pm	<input type="checkbox"/>	NA
✓	/Raven/RX/623665-BRS26WNE_BRS26.mcd	4/26/2019 6:34pm	<input type="checkbox"/>	NA
✓	/Raven/RX/623665-BRS26WNE_BRS26.prj	4/26/2019 6:34pm	<input type="checkbox"/>	NA



# Managing Integration Partner Connections

Partner	Where to manage the connection
FieldAlytics	via FieldAlytics
MyAgData	via MyAgData
MyJohnDeere	<a href="http://www.agbridgemobile.com">www.agbridgemobile.com</a>
Onsite	via Onsite
Proagrica AGX	<a href="http://www.agbridgemobile.com">www.agbridgemobile.com</a>
Raven Slingshot	<a href="http://www.agbridgemobile.com">www.agbridgemobile.com</a>
SoilMap	via SoilMap
Trimble Ag Software	<a href="http://www.agbridgemobile.com">www.agbridgemobile.com</a>

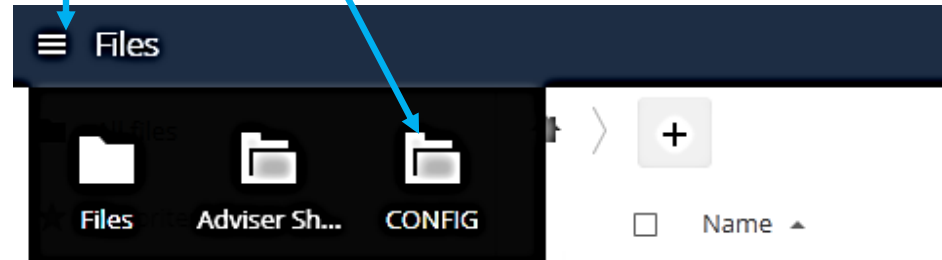


# Managing Integrated Partner Connections via the AGRBRIDGE portal

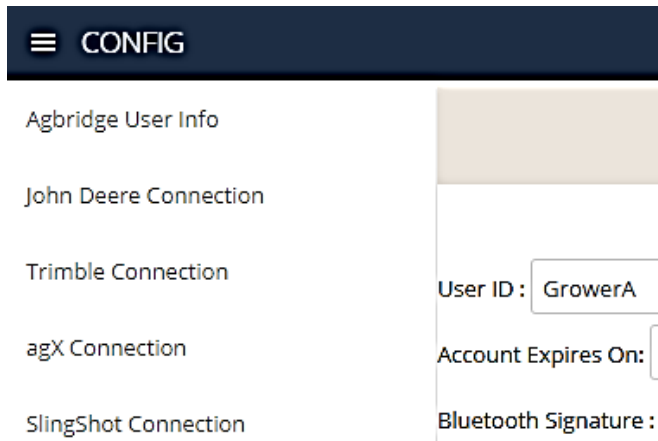
1 Go to [www.agbridgemoible.com](http://www.agbridgemoible.com) and enter Account Credentials



2 Click and select



3 Select the appropriate connection



# Connecting to MyJohnDeere

The screenshot displays the AGBRIDGE CONFIG interface. On the left, a sidebar lists connection options: Agbridge User Info, John Deere Connection, Trimble Connection, agX Connection, and SlingShot Connection. The 'John Deere Connection' option is highlighted with a red circle and the number '1', with an arrow pointing to it. The main content area shows the 'John Deere Connection' configuration page, which includes a 'Credentials Expire' field set to '2019-01-01' and three buttons: 'Remove Connection to John Deere', 'Update Credentials', and 'Fetch Organizations'. Below these buttons, a message states: 'From the pull down menu, select the John Deere Organization that each AGBRIDGE TO JOHN DEERE connection is associated with. All files Sent to a given AGBRIDGE drive will be automatically sent to the mapped drive.' Two modal windows are overlaid on the page. The first modal, titled 'John Deere Connection:', displays an error message 'Organizations Retrieval Failed!' and an 'Ok' button. It is annotated with a red circle and the number '2' and the text 'Select "ok"'. The second modal, also titled 'John Deere Connection:', displays the message 'Getting Your Organizations' and an 'Ok' button. It is annotated with a red circle and the number '3' and the text 'Select "ok"'. The AGBRIDGE logo is visible in the top right corner of the interface.

CONFIG

AGBRIDGE

Agbridge User Info

John Deere Connection

Trimble Connection

agX Connection

SlingShot Connection

Credentials Expire: 2019-01-01

Remove Connection to John Deere

Update Credentials

Fetch Organizations

John Deere Connection:

Organizations Retrieval Failed!

Ok

AGBRIDGE TO JOHN DEERE

From the pull down menu, select the John Deere Organization that each AGBRIDGE TO JOHN DEERE connection is associated with. All files Sent to a given AGBRIDGE drive will be automatically sent to the mapped drive.

John Deere Connection:

Getting Your Organizations

Ok

AGBRIDGE TO JOHN DEERE



# Connecting to MyJohnDeere - 2

≡ CONFIG

Agbridge User Info

John Deere Connection

Trimble Connection

agX Connection

SlingShot Connection

Credentials Expire: 2019-01-01

Remove Connection to John Deere

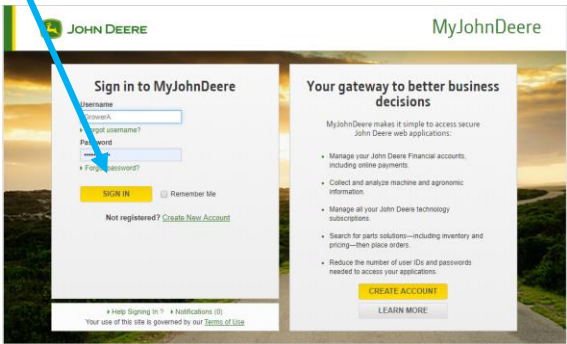
Update Credentials

Fetch Organizations

Select

1

2 Sign in and follow instructions

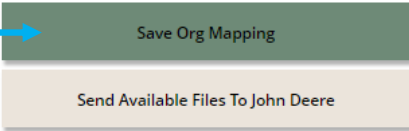


## AGBRIDGE TO JOHN DEERE MAPPING

from the pull down menu, select the John Deere Organization that each AGBRIDGE drive is mapped to.  
All files Sent to a given AGBRIDGE drive will be automatically sent to the mapped John Deere Organization.

Click "Save Org Mapping"

4



Complete Mapping

3

Drive Num	Drive Name	JD Org Mapping	ONSITE Config
AGBRIDGE1	JDTRACTOR1	**** NONE ****	Not Available
AGBRIDGE2	JD67002ND	**** NONE ****	Not Available
AGBRIDGE3	JD67004TH	configure via ONSITE	AVAILABLE

5

If you have purchased a translator account, please proceed to the next page



# Connecting to MyJohnDeere through a Translator Account - 1

## AGBRIDGE TO JOHN DEERE MAPPING

From the pull down menu, select the John Deere Organization that each AGBRIDGE drive is mapped to.  
All files Sent to a given AGBRIDGE drive will be automatically sent to the mapped John Deere Organization.

Drive Num	Drive Name	JD Org Mapping	ONSITE Config
AGBRIDGE1	JDTRACTOR1	**** NONE ****	Not Available
AGBRIDGE2	JD67002ND	**** NONE ****	Not Available
AGBRIDGE3	JD67004TH	configure via ONSITE	AVAILABLE

1 Click to configure a Translator Account

2 Click

ONSITE DIRECTOR ACCOUNT INFORMATION

Press 'Get User Key', login to your ONSITE Director account and copy/paste the user key into the box below and press save.

Get User Key Cancel

User Key:

Save

Please enter your login credentials to connect AgBridge to your Onsite account.

Username:

Password:

Submit

Enter Translator Username and Password in new window that will open in your browser. Then "Submit".

3

User credentials accepted.

Highlight and Copy your user key

4

Your user key for connecting with AgBridge is:

869420a0-cb0e-476a-84e2-619bd6b0fcea





# Connecting to MyJohnDeere through a Translator Account - 1


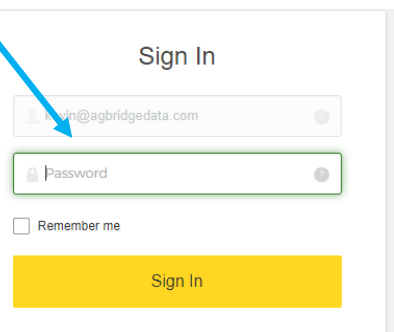
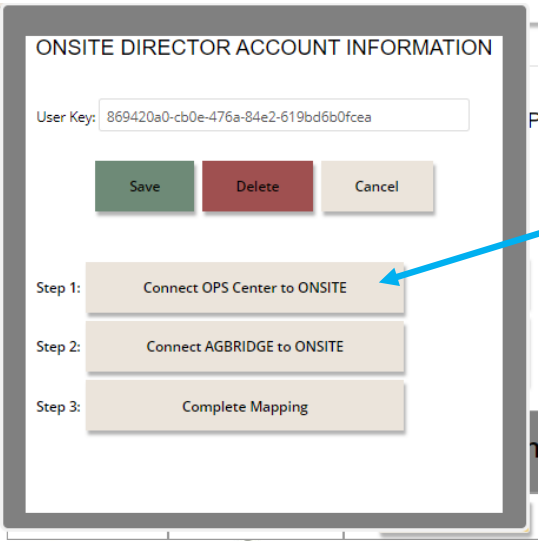
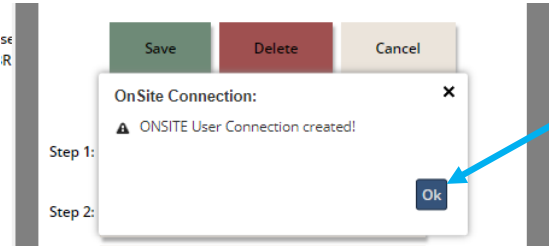
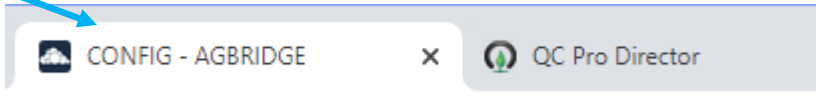
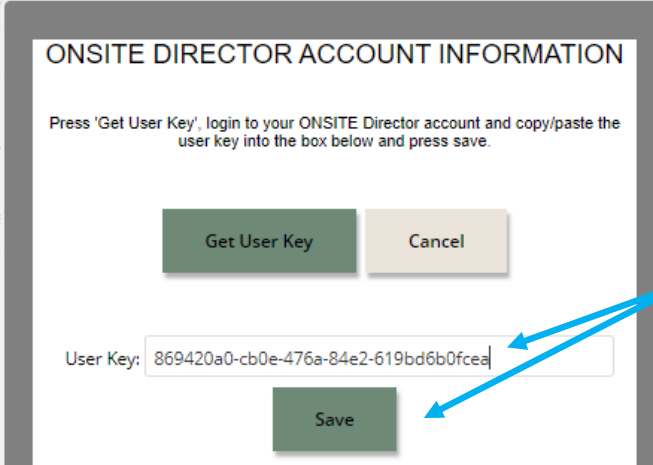
**1** Return to the "CONFIG – AGBRIDGE" tab in your browser

**2** Paste the user key here. Then Click "Save"

**3** Click "ok"

**4** Click

**5** Sign into your MyJohnDeere Account in the new window



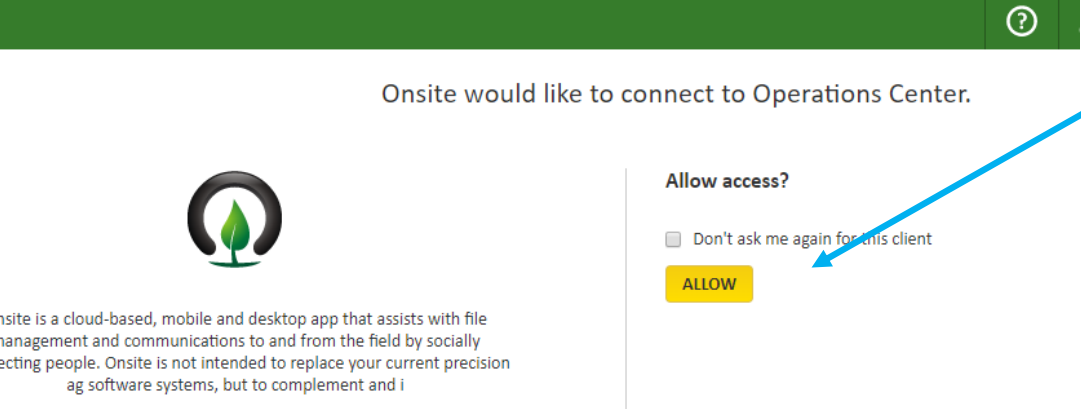
9/1/20

Revision 27

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## Connecting to MyJohnDeere through a Translator Account - 2



The screenshot shows a green header bar with a question mark icon. Below it, the text "Onsite would like to connect to Operations Center." is displayed. To the left is the Onsite logo, a green leaf inside a black circle. Below the logo is a description: "Onsite is a cloud-based, mobile and desktop app that assists with file management and communications to and from the field by socially connecting people. Onsite is not intended to replace your current precision ag software systems, but to complement and i". To the right, under the heading "Allow access?", there is a checkbox labeled "Don't ask me again for this client" and a yellow "ALLOW" button. A blue arrow points from a red circle with the number "1" to the "ALLOW" button, with the text "Click 'Allow'". Another blue arrow points from a red circle with the number "2" to the "ALLOW" button, with the text "Close window when this message appears".

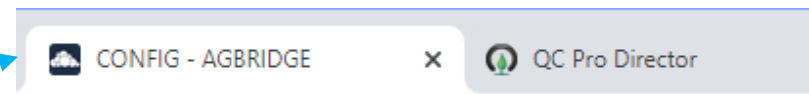
1 Click "Allow"

2 Close window when this message appears

**Thank you, your MyJohnDeere account has been authenticated. Please close this window.**

Return to the "CONFIG – AGBRIDGE" tab in your browser

3



# Connecting to MyJohnDeere through a Translator Account - 3

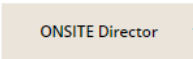
The process involves the following steps:

- Step 1:** Click "Connect AGBRIDGE to ONSITE" in the "Step 2" section of the "ONSITE DIRECTOR ACCOUNT INFORMATION" screen.
- Step 2:** Enter your AGBRIDGE password in the "PLEASE ENTER YOUR AGBRIDGE PASSWORD" dialog box.
- Step 3:** Click "OK" in the "PLEASE ENTER YOUR AGBRIDGE PASSWORD" dialog box.
- Step 4:** Click "Ok" in the "OnSite Connection" confirmation dialog box.
- Step 5:** Click "Complete Mapping" in the "Step 3" section of the "ONSITE DIRECTOR ACCOUNT INFORMATION" screen.



# Connecting to MyJohnDeere through a Translator Account - 4

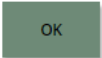
**ONSITE DIRECTOR MAPPING INSTRUCTIONS**

**Step 1: Open**  **and login with you onsite credentials**

From the DIRECTOR page you will need to setup two (2) work flows as described in steps two and three below. The first flow will connect your AGBRIDGE drive to a storage bucket that has been created for you. The second flow will connect this bucket to the John Deere Ops Center organization of your choice.

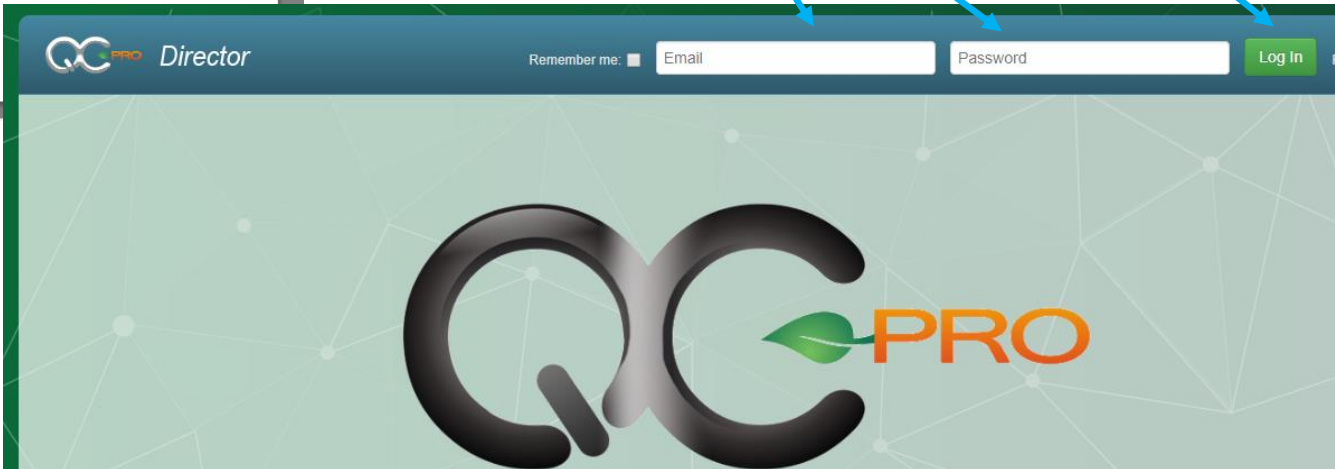
**Step 2: Create Your "AGBRIDGE Drive to Storage Bucket" Work Flow**  
Step 2a: From the director screen, under "Step 1: From", select *Equipment->AGBRIDGE->GrowerB->(drive to map)*.  
Step 2b: Under "Step 2: Destination", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.  
Step 2c: Select "Validate Workflow" and save.

**Step 3: Create Your "Storage Bucket to John Deere Ops Center" Work Flow**  
Step 3a: From the director screen, under "Step 1: From", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.  
Step 3b: Under "Step 2: Destination", select *Equipment->John Deere->(Organization)*.  
Step 3c: Select "Validate Workflow".  
Step 3d: Select "Convert a File -> Yes".  
Step 3e: Select Type "ADAPT ADM".  
Step 3f: Select "Save".



**1** Click when new window opens

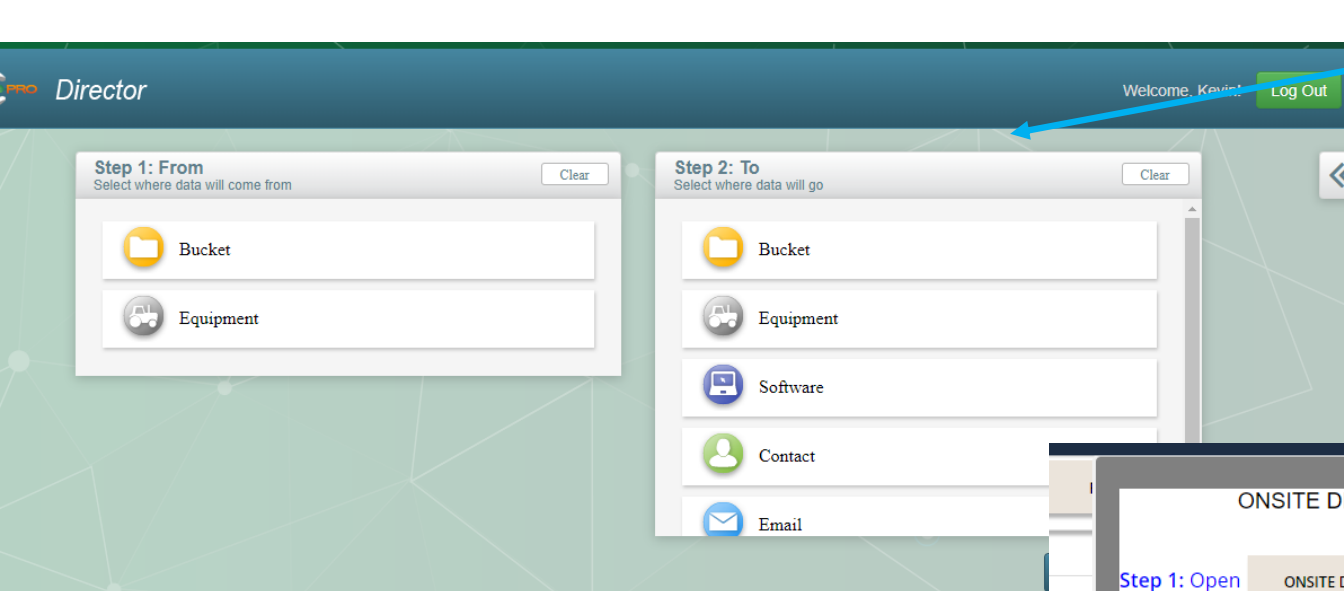
**2** You will be taken to a new page. Enter your email and password for your Translator account. Click "Log in"



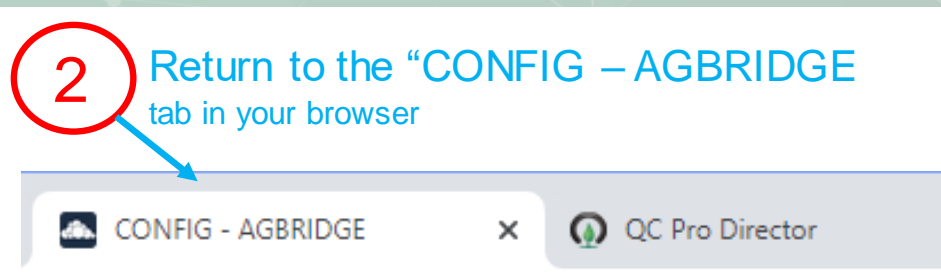


# Connecting to MyJohnDeere through a Translator Account - 5

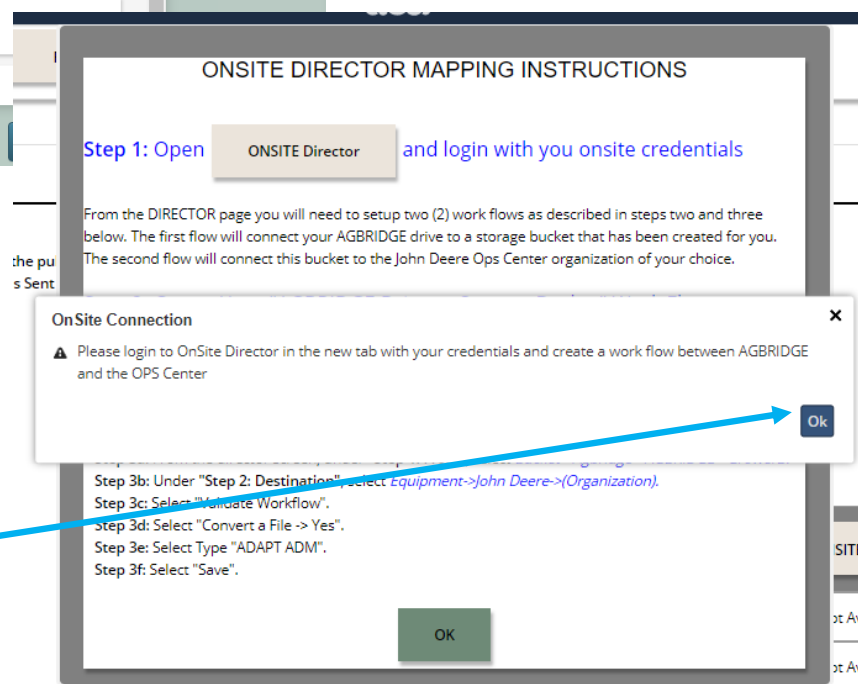
**1** This window appears



**2** Return to the "CONFIG – AGBRIDGE" tab in your browser



**3** Click "OK"



ONSITE DIRECTOR MAPPING INSTRUCTIONS

Step 1: Open **ONSITE Director** and login with you onsite credentials

From the DIRECTOR page you will need to setup two (2) work flows as described in steps two and three below. The first flow will connect your AGBRIDGE drive to a storage bucket that has been created for you. The second flow will connect this bucket to the John Deere Ops Center organization of your choice.

OnSite Connection

Please login to OnSite Director in the new tab with your credentials and create a work flow between AGBRIDGE and the OPS Center

Step 3b: Under "Step 2: Destination", select Equipment->John Deere->(Organization).

Step 3c: Select "Validate Workflow".

Step 3d: Select "Convert a File -> Yes".

Step 3e: Select Type "ADAPT ADM".

Step 3f: Select "Save".

OK



# Connecting to MyJohnDeere through a Translator Account - 6

## ONSITE DIRECTOR MAPPING INSTRUCTIONS

**Step 1:** Open **ONSITE Director** and login with you onsite credentials

From the DIRECTOR page you will need to setup two (2) work flows as described in steps two and three below. The first flow will connect your AGBRIDGE drive to a storage bucket that has been created for you. The second flow will connect this bucket to the John Deere Ops Center organization of your choice.

**Step 2:** Create Your "AGBRIDGE Drive to Storage Bucket" Work Flow

Step 2a: From the director screen, under "Step 1: From", select *Equipment->AGBRIDGE->GrowerB->(drive to map)*.

Step 2b: Under "Step 2: Destination", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.

Step 2c: Select "Validate Workflow" and save.

**Step 3:** Create Your "Storage Bucket to John Deere Ops Center" Work Flow

Step 3a: From the director screen, under "Step 1: From", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.

Step 3b: Under "Step 2: Destination", select *Equipment*.

Step 3c: Select "Validate Workflow".

Step 3d: Select "Convert a File -> Yes".

Step 3e: Select Type "ADAPT ADM".

Step 3f: Select "Save".

1

Step 1 is now complete

2

Move on to Step 2. Return to the "QC Pro Director" tab in your browser



CONFIG - AGBRIDGE



QC Pro Director

3

Click "Equipment"

Director

Welcome, Kevin! Log Out

**Step 1: From**  
Select where data will come from

Clear

Bucket

Equipment

**Step 2: To**  
Select where data will go

Clear

Bucket

Equipment

Software

Contact

Email

Validate Workflow



# Connecting to MyJohnDeere through a Translator Account - 7

1 Click "AgBridge"

2 Click on your AGBRIDGE Account name

3 Select the correct machine *(the machine you are configuring a translator account for)*

4 This note appears reflecting the "From Bucket" you have designated. Now move on to Step 2 on same page.



# Connecting to MyJohnDeere through a Translator Account - 8

The screenshot displays the AgBridge interface for connecting to MyJohnDeere. It is divided into two main sections: "Step 1: From" and "Step 2: To".

**Step 1: From** (Select where data will come from):

- Contains a "Bucket" section with a folder icon.
- Contains an "Equipment" section with a tractor icon.
- Below these is a blue box labeled "AgBridge" with the text "GrowerB / JD67004TH" and a close button (X).

**Step 2: To** (Select where data will go):

- Contains a "Bucket" section with a folder icon.
- Contains an "Equipment" section with a tractor icon.
- Below these is a "Select a Folder" dialog box.

**Numbered Callouts:**

- 1 Click**: Points to the "Bucket" section in Step 2.
- 2 Click to expand**: Points to the "AgBridge" box in Step 1.
- 3 Click to highlight**: Points to the "AgBridge" folder in the "Select a Folder" dialog.
- 4 Click "Select"**: Points to the "Select" button in the "Select a Folder" dialog.





# Connecting to MyJohnDeere through a Translator Account - 9

**Step 1: From**  
Select where data will come from

Bucket

Equipment

AgBridge  
GrowerB / JD67004TH

**Step 2: To**  
Select where data will go

Bucket

AgBridge  
GROWERB-AGBRIDGE

Additional Bucket Destination (+)

Equipment

**Workflow Summary: Validated** ✓  
This workflow will send files from AgBridge to GROWERB-AGBRIDGE.

Cancel Save Workflow

**Save Workflow**

Name this workflow:  
JD67004th to Bucket

Cancel Save Workflow

1 This note appears reflecting the "To Bucket" you have designated.

2 Click "Validate Workflow"

3 Click "Save Workflow"

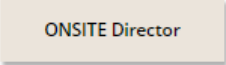
4 Give workflow a name

5 Click "Save Workflow". You now have created a workflow to move data from the AGBRIDGE Drive to the Onsite Data repository



# Connecting to MyJohnDeere through a Translator Account - 10

## ONSITE DIRECTOR MAPPING INSTRUCTIONS

**Step 1:** Open  and login with you onsite credentials

From the DIRECTOR page you will need to setup two (2) work flows as described in steps two and three below. The first flow will connect your AGBRIDGE drive to a storage bucket that has been created for you. The second flow will connect this bucket to the John Deere Ops Center organization of your choice.

### Step 2: Create Your "AGBRIDGE Drive to Storage Bucket" Work Flow

Step 2a: From the director screen, under "Step 1: From", select *Equipment->AGBRIDGE->GrowerB->(drive to map)*.

Step 2b: Under "Step 2: Destination", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.

Step 2c: Select "Validate Workflow" and save.

### Step 3: Create Your "Storage Bucket to John Deere Ops Center" Work Flow

Step 3a: From the director screen, under "Step 1: From", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.

Step 3b: Under "Step 2: Destination", select *Equipment->John Deere->(Organization)*.

Step 3c: Select "Validate Workflow".

Step 3d: Select "Convert a File -> Yes".

Step 3e: Select Type "ADAPT ADM".

Step 3f: Select "Save".

OK

1

Return to the "CONFIG – AGBRIDGE" tab in your browser



CONFIG - AGBRIDGE



QC Pro Director

2

Moving on to Step 3. Review the steps and then return to the "QC Pro Director" tab in your browser



CONFIG - AGBRIDGE



QC Pro Director



# Connecting to MyJohnDeere through a Translator Account - 11

1 Click "Bucket"

2 Click "AgBridge"

3 Click

4 Click to highlight

5 Click "Select"

The sequence of screenshots shows the following steps:

- Step 1: From (Select where data will come from) - Click "Bucket".
- Step 2: To (Select where data will go) - Click "AgBridge".
- Step 3: Select a Folder - Click.
- Step 4: Select a Folder - Click to highlight GROWERB-AGBRIDGE.
- Step 5: Select a Folder - Click "Select".



# Connecting to MyJohnDeere through a Translator Account - 12

1

You have now created your “From” for your workflow. Move on to Step 2

2

Click “Equipment”

3

Click “John Deere”

4

Select your JD Organization

6

You have now created your “To” for your workflow.

7

Click “Validate Workflow”



# Connecting to MyJohnDeere through a Translator Account - 13

**Workflow Summary: Validated ✓**  
This workflow will send files from GROWERB-AGBRIDGE to MyJohnDeere.

**Convert a File** ☐ No ☒ Yes

**Workflow Summary: Validated ✓**  
This workflow will send files from GROWERB-AGBRIDGE to MyJohnDeere.

**Convert a File** ☐ No ☒ Yes

Select an output format below. The file will process and will be saved into a 'Director Converted Data' folder in your bucket.

**Save Workflow**

Name this workflow:

**1** Click "Yes"

**2** Select

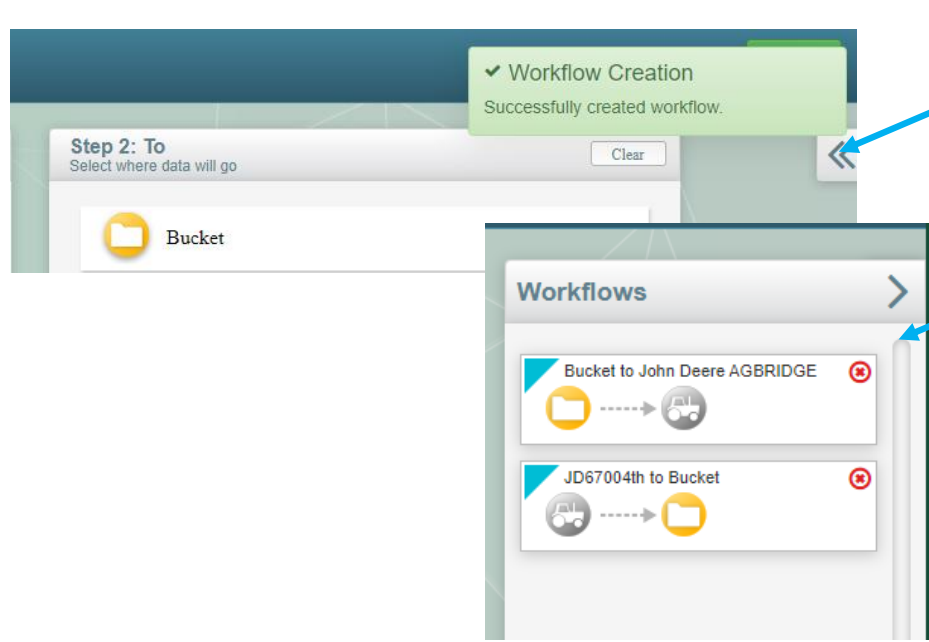
**3** Click "Save Workflow"

**4** Name the workflow

**5** Click "Save Workflow"



# Connecting to MyJohnDeere through a Translator Account - 14



Workflow Creation  
Successfully created workflow.

Step 2: To  
Select where data will go

Clear

Bucket

Workflows

- Bucket to John Deere AGBRIDGE
- JD67004th to Bucket

1 Click to verify

2 Window appears reflecting the 2 workflows you just created.  
**NOTE:** You may have to refresh your browser for these to appear

3

ONSITE DIRECTOR MAPPING INSTRUCTIONS

Step 1: Open **ONSITE Director** and login with you onsite credentials

From the DIRECTOR page you will need to setup two (2) work flows as described in steps two and three below. The first flow will connect your AGBRIDGE drive to a storage bucket that has been created for you. The second flow will connect this bucket to the John Deere Ops Center organization of your choice.

Step 2: Create Your "AGBRIDGE Drive to Storage Bucket" Work Flow

Step 2a: From the director screen, under "Step 1: From", select *Equipment->AGBRIDGE->GrowerB->(drive to map)*.

Step 2b: Under "Step 2: Destination", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.

Step 2c: Select "Validate Workflow" and save.

Step 3: Create Your "Storage Bucket to John Deere Ops Center" Work Flow

Step 3a: From the director screen, under "Step 1: From", select *Bucket->Agbridge->AGBRIDGE->GrowerB*.

Step 3b: Under "Step 2: Destination", select *Equipment->John Deere->(Organization)*.

Step 3c: Select "Validate Workflow".

Step 3d: Select "Convert a File -> Yes".

Step 3e: Select Type "ADAPT ADM".

Step 3f: Select "Save".

OK

## Important!

To create a workflow for a 2<sup>nd</sup>, 3<sup>rd</sup>, etc., Drive you will need to repeat the process in Step 2 only for each additional Drive in your translator account. (*Connecting to MyJohnDeere through a Translator Account – 6*)

Click [HERE](#) to repeat steps



# Connecting to Raven Slingshot - *how to create an API Key*


The screenshot displays the Slingshot web interface with several annotations and numbered steps:

- Step 1:** A red circle with the number '1' and an arrow pointing to the 'SHARE' menu. The text says: "Log into slingshot and select".
- Step 2:** A red circle with the number '2' and an arrow pointing to the 'Create' button under the 'API Keys' section. The text says: "Select to create an API key".
- Step 3:** A red circle with the number '3' and an arrow pointing to the 'Key Name' input field. The text says: "Assign a meaningful name to the new key".
- Step 4:** A red circle with the number '4' and an arrow pointing to the 'Create' button at the bottom right of the form. The text says: "Select Create".
- Step 5:** A red circle with the number '5' and an arrow pointing to the 'AGBRIDGE TEST KEY' entry in the 'API Keys' list. The text says: "New Key is added to the key list".

The interface includes a top navigation bar with 'HOME', 'MANAGE', 'SHARE', and 'STORE'. The 'SHARE' menu is open, showing 'API and Data Access Control' and 'API Documentation'. The 'Create Access Key' form on the right includes fields for 'Access Key' (72B13362-51D1-5C45-7604-5B90D9EEC66A), 'Key Name' (empty), 'Owner' (AGBRIDGE), and a 'Description' field. There are checkboxes for 'Enabled' and buttons for 'Create' and 'Email Key'.

**AGBRIDGE**

# Connecting to Raven Slingshot



**1** Select

≡ CONFIG

- Agbridge User Info
- John Deere Connection
- Trimble Connection
- agX Connection
- SlingShot Connection

User ID:

Account Expires On:

Bluetooth Signature:

**2** Select

AGBRIDGE

AGBRIDGE

Add Connection to SlingShot

**3** Enter your Slingshot API Key (copy & paste from slingshot )

≡ CONFIG

AGBRIDGE

Agbridge User Info

John Deere Connection

Trimble Connection

agX Connection

SlingShot Connection

API Key:

**4** Select "Update"

Update SlingShot API Key

Remove Connection to SlingShot



# Connecting to Trimble

**1** Select

**2** Select

Agbridge User Info

John Deere Connection

Trimble Connection

agX Connection

SlingShot Connection

CONFIG

User ID : GrowerA

Account Expires On: 0000-00-00

Bluetooth Signature: 123

Number Of Drives : 5

Admin Password : \*\*\*\*\*

Enter Current Admin PWD:

New Admin Password :

Verify New Admin Password :

Update A

www.agbridgemoible.com says  
Unable to Get Trimble Assest. Please verify your login information

OK

Trimble Connection:  
⚠ Getting Trimble Assets

Ok

FIGURATION


The image shows a web application interface for Agbridge. On the left is a sidebar with a 'CONFIG' menu and several connection options: 'Agbridge User Info', 'John Deere Connection', 'Trimble Connection', 'agX Connection', and 'SlingShot Connection'. The main content area shows the 'Trimble Connection' configuration form, which includes fields for 'User ID', 'Account Expires On', 'Bluetooth Signature', 'Number Of Drives', 'Admin Password', 'Enter Current Admin PWD', 'New Admin Password', and 'Verify New Admin Password'. There is an 'Update A' button at the bottom right of the form. Two modal dialog boxes are present: one at the top right with an error message from 'www.agbridgemoible.com' and an 'OK' button, and another at the bottom right titled 'Trimble Connection:' with a warning icon and the text 'Getting Trimble Assets' and an 'Ok' button. Red circles with numbers 1 and 2, along with blue arrows, highlight the 'Trimble Connection' option in the sidebar and the main content area respectively.



# Connecting to Trimble - 2

Enter Credentials

1

≡ CONFIG 

Agbridge User Info

John Deere Connection

Trimble Connection

agX Connection

SlingShot Connection

Trimble Username:  Trimble Password:

Remove Connection to Trimble

Update Trimble Credentials



## AGBRIDGE TO TRIMBLE MAPPING

re is mapped to.  
pped Trimble device.

Select

2

Complete Mapping and Save

3

From the pull down menu, select the Trimble asset that each AGBRIDGE drive is mapped to.  
All files Sent to a given AGBRIDGE drive will be automatically sent to the mapped Trimble device.  
To send files now, click the send available files to Trimble button below.

AGBRIDGE

Save Device Mapping

Send Available Files To Trimble

AGBRIDGE1:	<input type="text" value="PLANTER"/>	**** NONE ****▼
AGBRIDGE2:	<input type="text" value="SPREADER"/>	**** NONE ****▼
AGBRIDGE3:	<input type="text" value="SPRAYER"/>	**** NONE ****▼
AGBRIDGE4:	<input type="text" value="COMBINE"/>	**** NONE ****▼
AGBRIDGE5:	<input type="text" value="AGBRIDGE5"/>	**** NONE ****▼
AGBRIDGE6:	<input type="text" value="AGBRIDGE6"/>	**** NONE ****▼
AGBRIDGE7:	<input type="text" value="AGBRIDGE7"/>	**** NONE ****▼



# Connecting to Proagrica agX

**1 Select**

**2 Select**

**3 Select "ok"**

The diagram illustrates the steps to connect to Proagrica agX. It consists of three numbered steps with arrows pointing to specific UI elements.

**Step 1:** A red circle with the number '1' and the text 'Select' points to the 'agX Connection' option in the 'CONFIG' menu.

**Step 2:** A red circle with the number '2' and the text 'Select' points to the 'Add Connection to agX' button.

**Step 3:** A red circle with the number '3' and the text 'Select "ok"' points to the 'Ok' button in a dialog box that displays the error message 'Could Not Create User'.



# Connecting to Proagrica agX - 2

CONFIG

AGBRIDGE

Agbridge User Info

John Deere Connection

Trimble Connection

agX Connection

SlingShot Connection

Credentials Expire:  Sync Id:

Remove Connection to agX

Update agX Credentials

Send Available Files To agX

agX Connection:

Generating Login URL

OK

1 Select

2 Select "ok"

your data to.

that email by using the drop down above.

