

# Establishing Users

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Found at *Hub / Setup / Users*, adding users and assigning them to a role is the next step. In addition to the role restrictions, several security-related restrictions may be added at the user level. These include restrictions to certain general ledger account categories, product costs, location log-in as well as customers, products and/or vendors from particular locations.

## Profile

The user Profile allows for the most basic security control.

The screenshot shows the 'Edit a User Robert Ellis (1RE)' window. The 'Profile' tab is selected. Fields include: ID (1RE), Inactive checkbox, Windows Login ID, First Name (Robert), Last Name (Ellis), Password (masked), Email Address (rellis@agvance.net), Email Password, Role (Admin), and Last Password Change Date (11/24/2020). There are also checkboxes for 'Use Windows Login ID when Emailing', 'Auto Geocode Address on Save of Customer', 'Auto Geocode Address on Save of Ship To', 'Auto Geocode Address on Save of Field', 'Auto Geocode Address on Save of Tank', and 'Allow Checking for Updates'. A 'Notes' text area is on the right. At the bottom are 'Start With User', 'Save', and 'Cancel' buttons.

- **ID** – Enter an ID for the user. This ID can be alpha/numeric and is up to 3 characters.
- **Inactive** – Marking this option sets the user as Inactive. The user remains in the database but is not allowed to log in to Agvance.
- **Windows Login ID** – Enter the *Windows Login ID* for this user. Entering the *Windows Login ID* allows using the Windows Network Login for Agvance.
- **First Name** – Enter the first name for the user. This is a required entry.
- **Last Name** – Optionally enter a last name for the user.
- **Password** – This is optional but recommended to protect the sensitive data from unauthorized access.
- **Email Address** – Optionally enter the email address for the user. For emailing reports or AP Vendor ACH payment notifications directly from Agvance, the email address must be completed.
- **Email Password** – Enter the password for the email address entered above. For emailing reports or AP Vendor ACH payment notifications directly from Agvance, the email password must be completed.
- **Role** – Double-click to select the role for this user.

- **Last Password Change Date** – This displays the date the user’s password was last changed.
- **Set Password to expire now** – This option sets the user’s current password as expired and prompts to enter a new password the next time the user logs into Agvance.
- **Use Windows Login ID when Emailing** – This uses the Windows Network Login information when emails are generated from Agvance.
- **Auto Geocode Address on Save of Customer** – Selecting this option automatically geocodes the address entered on the *Profile* tab of the customer file.
- **Auto Geocode Address on Save of Ship To** – Selecting this option automatically geocodes the addresses entered from the **Addresses** on the customer file.
- **Auto Geocode Address on Save of Field** – Selecting this option automatically geocodes the address entered on the *Profile* tab of the field.
- **Auto Geocode Address on Save of Tank** – Selecting this option automatically geocodes the address entered on the *Profile* tab of the tank information in Energy.
- **Allow Checking for Updates** – If this user is responsible for Agvance updates, select this option.
- **Automatically check for updates every X days** – For users responsible for Agvance updates, this option allows setting the number of days for automatically checking for program updates. If an update is available, this user is notified when logging into the program.
- **Notes** – Optionally enter notes for this user.
- **Notify me every X minutes of all In-Transit purchase receipts bound for my location** – For users responsible for in-transit Purchase Receipts, select the number of minutes to use when checking for new in-transit Purchase Receipts.
- **Notify me every X minutes of all open purchase order requests I can approve** – For PO Request Approvers, select the number of minutes to use when polling for new open Purchase Order Requests.

## General Restrictions

These user-specific settings allow customization for a user’s access to a location and/or profit center sensitive data. If there are several users within the same role with similar General Restrictions, select **Start with User** to replicate those settings.

Edit a User Robert Ellis (IRE)

Profile General Restrictions **Agvance Apps**

**Restricted G/L Categories**

	G/L Categories	Restricted
1	Asset (Current)	<input type="checkbox"/>
2	Asset (Inter.)	<input type="checkbox"/>
3	Asset (Long Ter...	<input type="checkbox"/>
4	Liability (Current)	<input type="checkbox"/>
5	Liability (Inter.)	<input type="checkbox"/>
6	Liability (Long T...	<input type="checkbox"/>

**Restricted Locations**

	Location ID	Products	Customers	Login	Vendors
1	00MAIN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	01IND	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	02MISO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	03MINN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	04STIN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Right Click on a Locations Restricted value to copy down to other locations

**Restricted Profit Centers**

	Profit Center	Restricted
1	00	<input type="checkbox"/>
2	01	<input type="checkbox"/>
3	02	<input type="checkbox"/>
4	03	<input type="checkbox"/>
5	04	<input type="checkbox"/>
6	05	<input type="checkbox"/>

Login Location Default: All  
 Customer Location Default: Current  
 Applicator Location Default: Current  
 Employee Dept Location Default: Current  
 Profit Center Location Default: Current

Product Location Default: Current  
 Vendor Location Default: Current  
 Vehicle Location Default: Current  
 Dispatch Work Order Default: Agronomy

Mobile Inventory - Disallow Quantity Entry ☐

**View Cost Information**

☐ Restrict From Average Cost  
☐ Restrict From Last Cost  
☐ Restrict From Replacement Cost  
☐ Restrict From Estimated Average Cost  
☐ Restrict From Replacement 2 Cost  
☐ Restrict From Replacement 3 Cost  
☐ Restrict From Replacement 4 Cost

☒ Allow CRM Category/SubCategory edits  
☒ Allow Access to Custom Reports Export  
☒ Allow Changing Printout Weight (Ranco)  
☐ Ignore NIST Handbook 44 Standards

☐ Require Apbills to be on Hold  
☒ Allow access to user setup without a password  
☐ Restrict from Settlement Paynames with Mortgagor  
☐ Check Database Image while Logging in  
☒ Allow Access To Administrative Passwords  
☐ Disallow Invoice Column Edits On Product Sets  
☐ Default to Edit button at File/Open/Product Select  
☐ Display all Send Data to SSI Errors

Start With User Save Cancel

- **Restricted G/L Categories** – Control access to G/L accounts associated with any of these P&L categories. The restricted G/L accounts do not display in the Select a G/L Account screen for this particular user.
- **Restricted Profit Centers** – Control access to G/L accounts associated with any particular profit center. The restricted G/L accounts do not display in the Select a G/L Account screen for this particular user.
- **Allow CRM Category/SubCategory edits** – This controls the ability to edit CRM categories and subcategories.
- **Allow Access to Custom Reports Export** – This controls access to the *Custom Export* option when previewing reports. This custom export option allows information from the previewed report to be exported by right-clicking on the *Custom Export* grid to export as a PDF, Excel, or Text format file.
- **Allow Changing Printout Weight (Ranco)** – This allows printing a shipping document reflecting the total weight on a delivery vehicle where multiple batches were used to load the delivery vehicle.
- **Ignore NIST Handbook 44 Standards** – Agvance Scale Interface behaves in accordance with standards outlined in the NIST Handbook 44. It is possible that some states have not adopted these regulations or allow exceptions to them. For those companies, this option provides a way of relaxing several regulatory programming restrictions.
- **Restricted Locations** – Control access to products, customers, and vendors of other locations. The Login

restriction blocks the ability to select or switch to the restricted locations as the global (default) location. Selecting these options causes the restricted location's customers, products, and vendors from displaying in the selection windows.

**Note:** If a user's security is restricted from any location's products, when running reports where the Product Selection is *ALL*, the *Product Select* form displays forcing to selection from accessible products. For multi-location customers, the option to restrict access to their own customers may be a matter of convenience (the customer windows only display customers associated with the allowable locations), or the intent may be to strictly limit access to a particular location. For this reason, there are two levels of control.

- **Default Options** – The Login, Customer, Applicator, Employee Department, Profit Center, Product, Vendor, Vehicle, and Dispatch Work Order defaulting options are a softer restriction. Use these settings instead of the restricted options when the intent is to default the selection windows to the current location setting but still allow the option to select from the other locations. This streamlines the records displayed in the selection windows without limiting access to the data.
- **Mobile Job Manager** – This allows Mobile Job Manager users access to edit tickets and/or record conditions.
- **Mobile Inventory - Disallow Quantity Entry** – This feature forces Mobile Inventory users to scan the quantities in instead of manually typing in the quantity. For example, a quantity of 4 requires the user to scan the product 4 times instead of typing a 4.
- **Require Apbills to be on Hold** – This option automatically puts A/P Bills in an on-hold status as they are entered.
- **Allow access to user setup without a password** – This powerful setting allows the administrator to gain access to the *User Setup* area without the SSI-supplied password.
- **Restrict from Settlement Paynames with Mortgagor** – This security setting prevents editing the payee names on a settlement check when there is a lien on that customer's account.
- **Check Database Image while Logging in** – The user(s) responsible for the system backup should have this option selected. As they log into Agvance, a warning displays if there is no image in the *\avdata\lastimage* folder that is less than 24 hours old (indicating a potential concern with the backup process).
- **Allow Access to Administrative Passwords** – This allows adding, editing, or viewing the optional transaction-specific Manager Passwords stored at *Hub / Setup / Location Preferences*.
- **Disallow Invoice Column Edits on Product Sets** – This disables the Invoice selection column on the *Edit A Product Blend Set* screen.
- **Default to Edit button at File/Open/Product Select** – When selected, at *File / Open / Products*, the focus is on **Edit** instead of **View**.
- **Display all Send Data to SSI Errors** – When errors occur in Agvance, this user is notified.
- **View Cost Information** – Selectively restrict users from viewing any of the cost information.

## Agvance Apps

Edit a User Robert Ellis (IRE)

Profile General Restrictions Advance Apps

Warehouse

☐ Restrict from Physical Inventory Count
 ☐ Restrict from Inventory Adjustments

☐ Suppress frozen balance
 ☐ Require Scan to Confirm Picked Products

User is restricted from seeing costs for these locations

		Location ID	Location Name
1	<input type="checkbox"/>	00MAIN	SSI Farm Services - IL
2	<input type="checkbox"/>	01IND	SSI Farm Services - IN
3	<input type="checkbox"/>	02MISO	SSI Farm Services - MO
4	<input type="checkbox"/>	03MINN	SSI Farm Services - MN
5	<input type="checkbox"/>	04STIN	SSI Farm Services - Store IN
6	<input type="checkbox"/>	05STIL	SSI Farm Services - Store IL
7	<input type="checkbox"/>	zMast	zMast - MASTER PRODUCT LOCATION ONLY

Tag All Untag All

Start With User Save Cancel

- **Restrict from Physical Inventory Count** – To restrict this user from entering a physical inventory count, select this option.
- **Suppress frozen balance** – When entering an Inventory Adjustment, the frozen inventory quantities do not display for this user if this option is selected.
- **Restrict from Inventory Adjustments** – This option controls the visibility of the *Inventory Adjustments* option in the Warehouse app. When selected, the *Inventory Adjustments* option is not visible.
- **Require Scan to Confirm Picked Products** – This option requires the user to scan to confirm the correct product has been selected when doing an outbound edit of an existing ticket and completing the pick process.

A grid of locations is available. This provides the ability to restrict a user from ALL costs at the given location. If a location is not selected, the standard setup of what costs are restricted will still be in place. This allows viewing the cost of the products from the location they work but not other locations in the database (retail or wholesale).