



BugVision Presentation



BugVision

Goto Conference

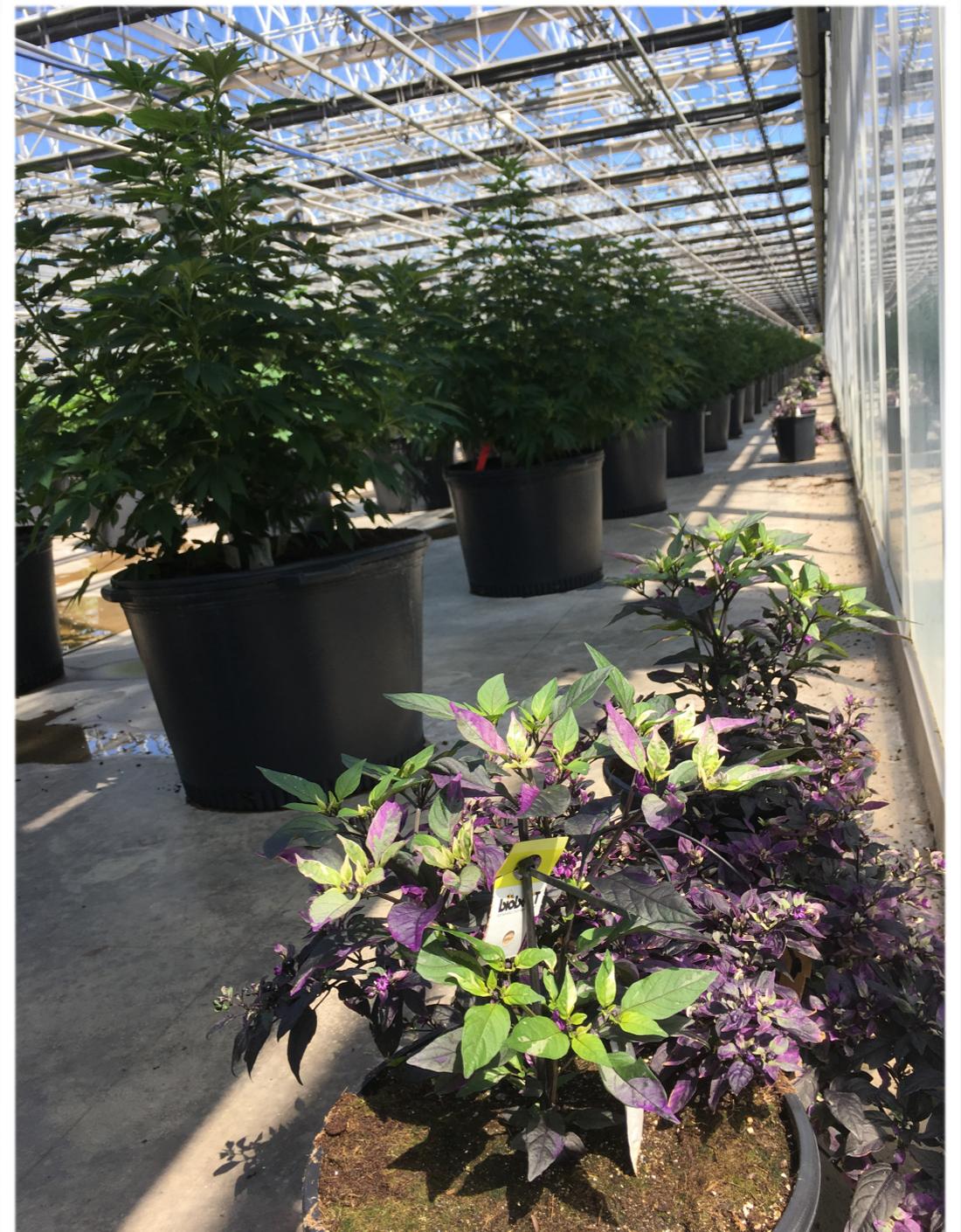


Help growers to be successful

How :

- ❖ Efficient
- ❖ Sufficient
- ❖ Affordable ...

IPM Strategy





Building the IPM Strategy

❖ The IPM program is part of a **System** covered by :

1. **Preventive plan**
2. **Accurate thresholds**
3. **Curative backup plan**

❖ This system is ready to face any pest scenario to :

- ❖ Provide peace of mind
- ❖ Produce consistent high quality plants
- ❖ Protect your production value

❖ But every farm / facility is different and to achieve this, we need to start collecting data

❖ **We provide the tool to organize and consolidate Data => BugVision Platform**





BugVision Overview

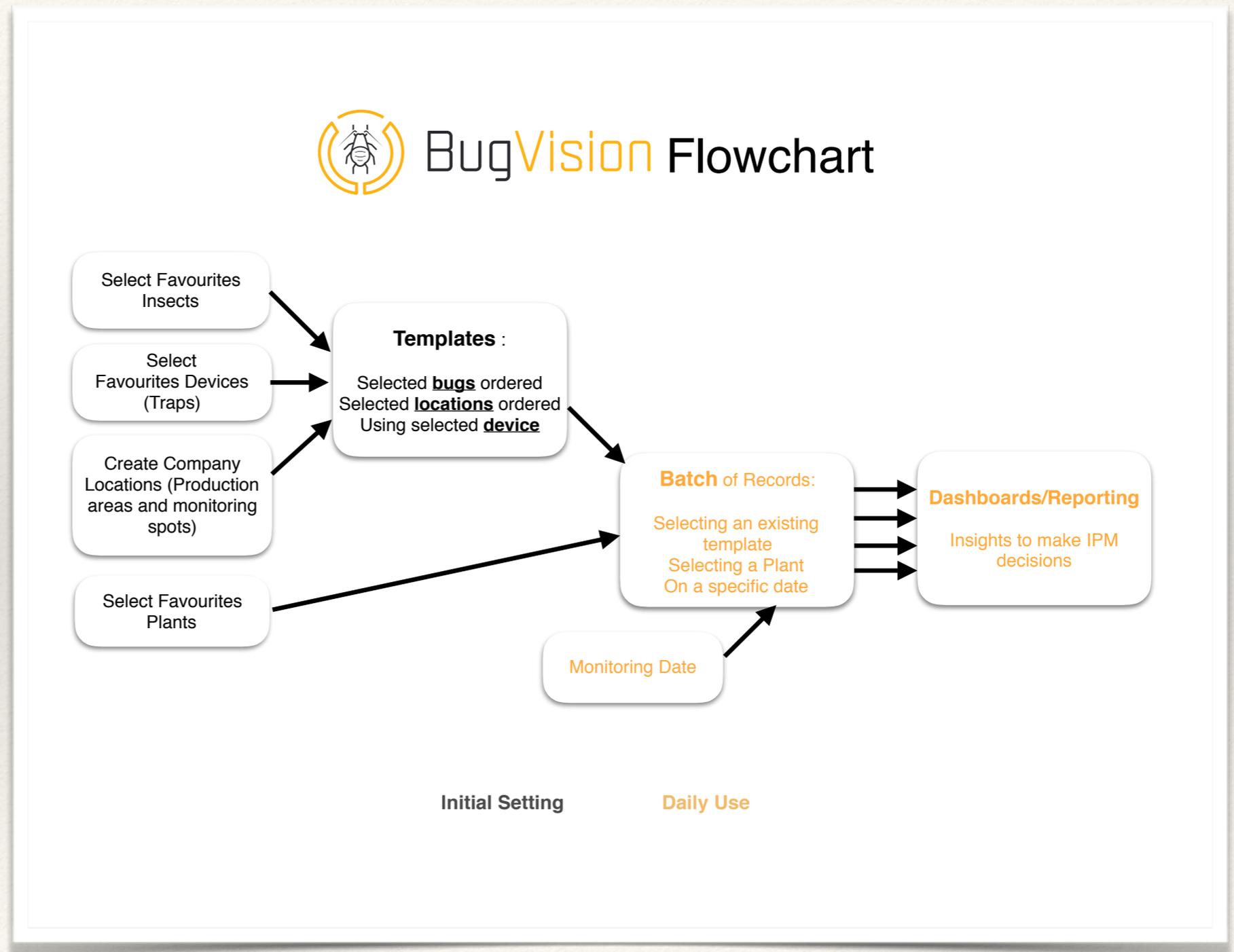
❖ www.app-bug-vision.com

❖ The first time

- ❖ Select your favorites items (Bugs, Plants, Devices/traps)
- ❖ Describe your locations
- ❖ Create your templates = scouting page (Bugs/ Locations)

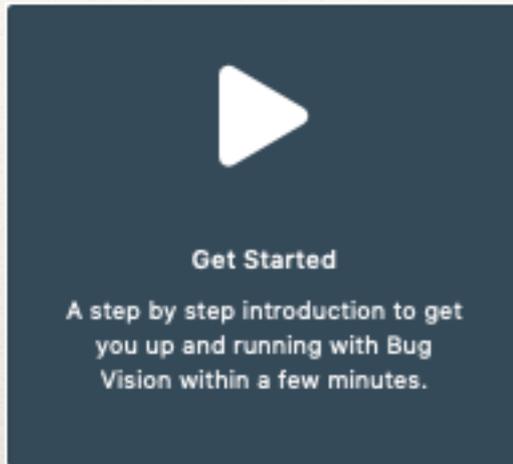
❖ Routine work

- ❖ For new scouting, select a template, Select a crop and set the date => input your monitoring
- ❖ Review results on dashboard





Get Started Procedure



1. Select your favourites bugs
2. Select your favourites plants
3. Select your favourites devices/traps
4. Describe your locations
5. Create your templates
6. Create your first scouting batch

1. Select your Bugs
Select your bugs favourites.

2. Select your Crops
Select your crop favourites.

3. Select your Observation Devices
Select the types of observation devices used to track bug counts.

4. Create your Locations
Create the locations that represent your greenhouse.

5. Create your Templates
Step description

6. Record your Batches
Step description

Previous Next

+ [icon] [icon] Search...

Company	Location Group	Name	Instructions
Q	(All)	Q	Q
▶ Sample	Facility #1	Facility #1 Block A 2019	[edit] [delete]
▶ Sample	Facility #1	Facility #1 Block B 2019	[edit] [delete]
▶ Sample	Facility #2	Facility #2 2019	[edit] [delete]



A template to match with field operation



Bug Count Templates

Configure the templates that you will use to record bug counts.

- ❖ What is a template ? = Your scouting spreadsheet
 - ❖ Group of devices scouted by one person
 - ❖ Group of devices related to one plant
- 1. Select and order you bugs
- 2. Select and order your locations
 - ❖ Child locations to ease selection
 - ❖ Select the kind of device in place

Bug Count Templates

Company Name: Sample

+ [Icons] Search...

Company	Location Group	Name	Instructions
Sample	Facility #1	Facility #1 Block A 2019	

Bug Types Locations + [Icons] Search...

Order on Card	Bug
1	Aphid (General)
2	Thrips (General)
3	Fungus gnat
4	Fly - Shore fly
5	Whitefly (General)
6	Beetle - Japanese be

Order on Card	Location	Child Locations	Counted Subdivis...	Device
1	P1-Block A	<input checked="" type="checkbox"/>	12	Bug Scan Yellow
2	P1-Block A	<input checked="" type="checkbox"/>	13	BW Double sided Sticky Card

Sample Facility #1 Facility #1 Block B 2019
Sample Facility #2 Facility #2 2019



Weekly records easy and simple



Record Bug Counts

Add new bug counts by creating batches of records.

- ❖ What is a batch ?
 1. A template (list of bugs / list of locations)
 2. A default plant (not mandatory)
 3. At a certain date / time
- ❖ Edit, Delete

Bug Count Batches

Company Name: Sample

License(s): BUGVISION-BASIC

Company: Location: Template: Default Crop: When:

Create Batch



	Company	When	Template	Location
	(All)	Q	(All)	(All)
	Sample	9/6/2019	Facility #1 Block A 2019	Facility #1
	Sample	9/5/2019	Facility #1 Block A 2019	Facility #1
	Sample	9/4/2019		Facility #1
	Sample	9/3/2019	Facility #1 Block A 2019	Facility #1

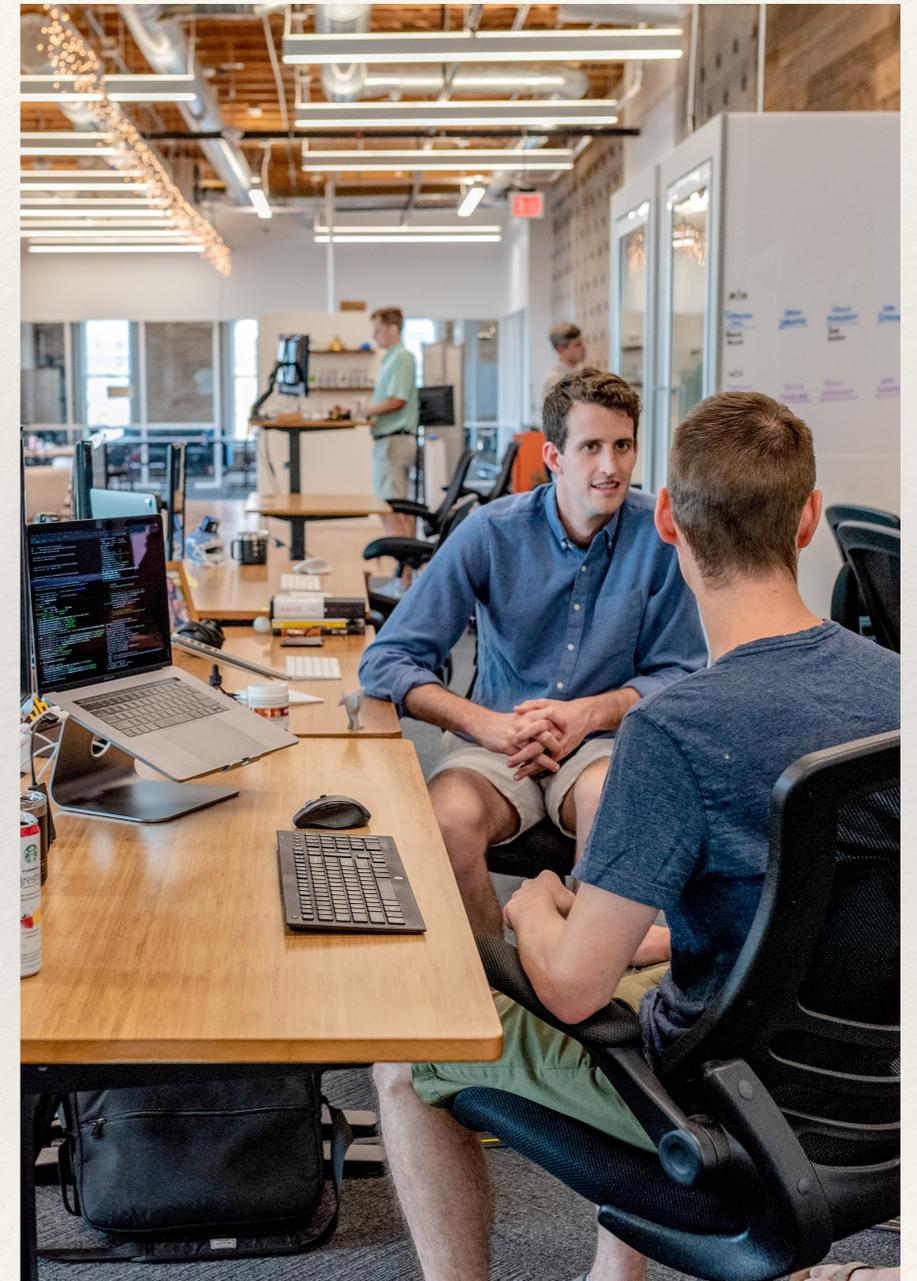


Share IPM information

Starting from lower to higher access

Users can participate in multiple companies

- ❖ **Consultant**
 - ❖ Read only access on the account and especially the dashboards
 - ❖ Ability to manage his user profile
- ❖ **Employee**
 - ❖ Consultant access +
 - ❖ Ability to input Bug Count Records
- ❖ **Manager**
 - ❖ Employee access +
 - ❖ Ability to make changes on the account lists
 - ❖ Ability to update locations, templates and limits
- ❖ **Administrator**
 - ❖ Manager access +
 - ❖ Ability to make invites
 - ❖ Ability to change company name
 - ❖ Ability to manage the subscription (payment, license assignment)





Threshold to know when you loose control

!

Limits

Configure the limits used for identifying hotspots.

- ❖ Two different levels
 1. Warning limit
 2. Extreme limit
- ❖ Set the limits for a pair Bug/Plant

Limits Company Name: Sample

+ [Icons] Search...

Bug	Crop	Warning Limit	Extreme Limit
(All)	(All)		

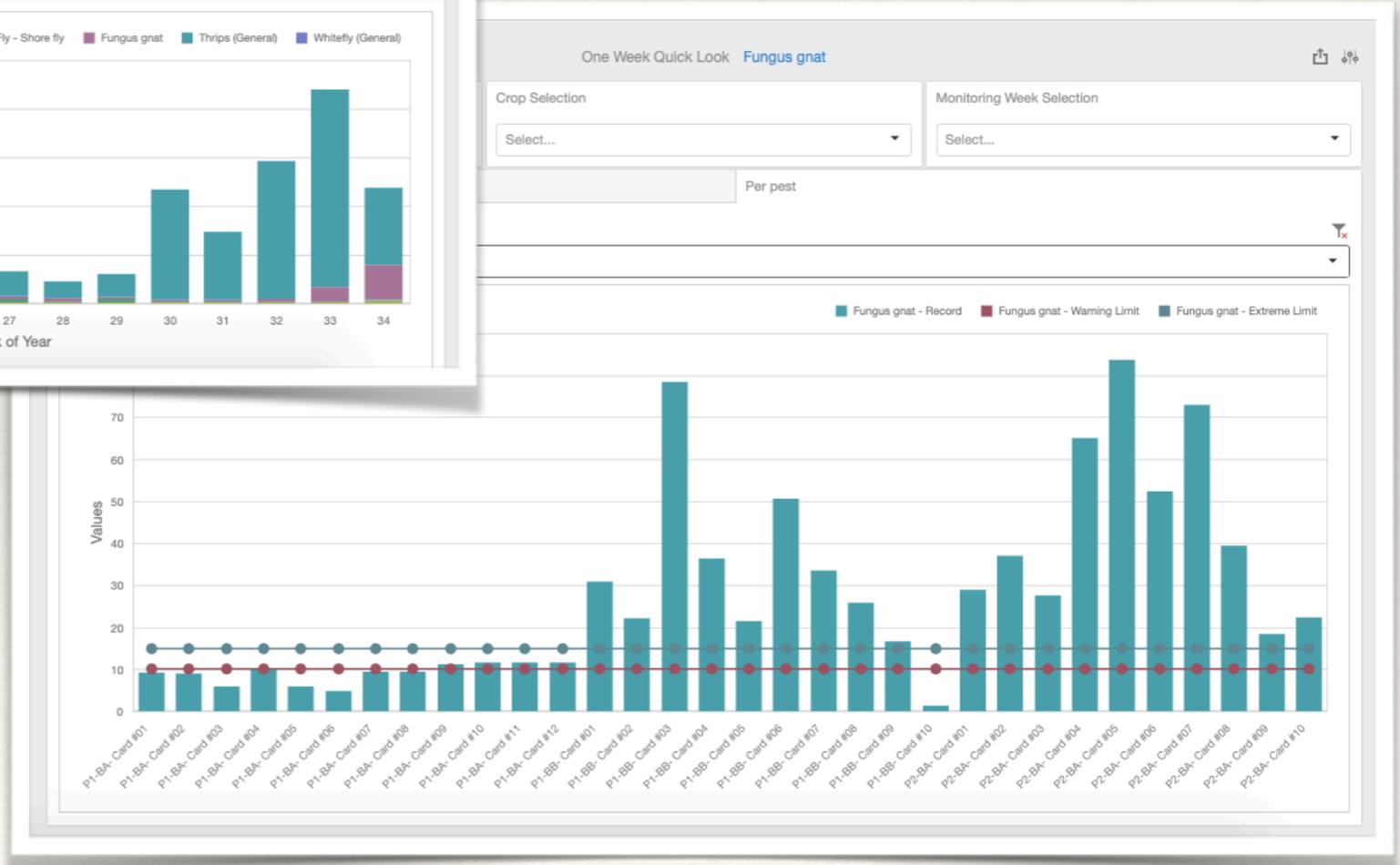
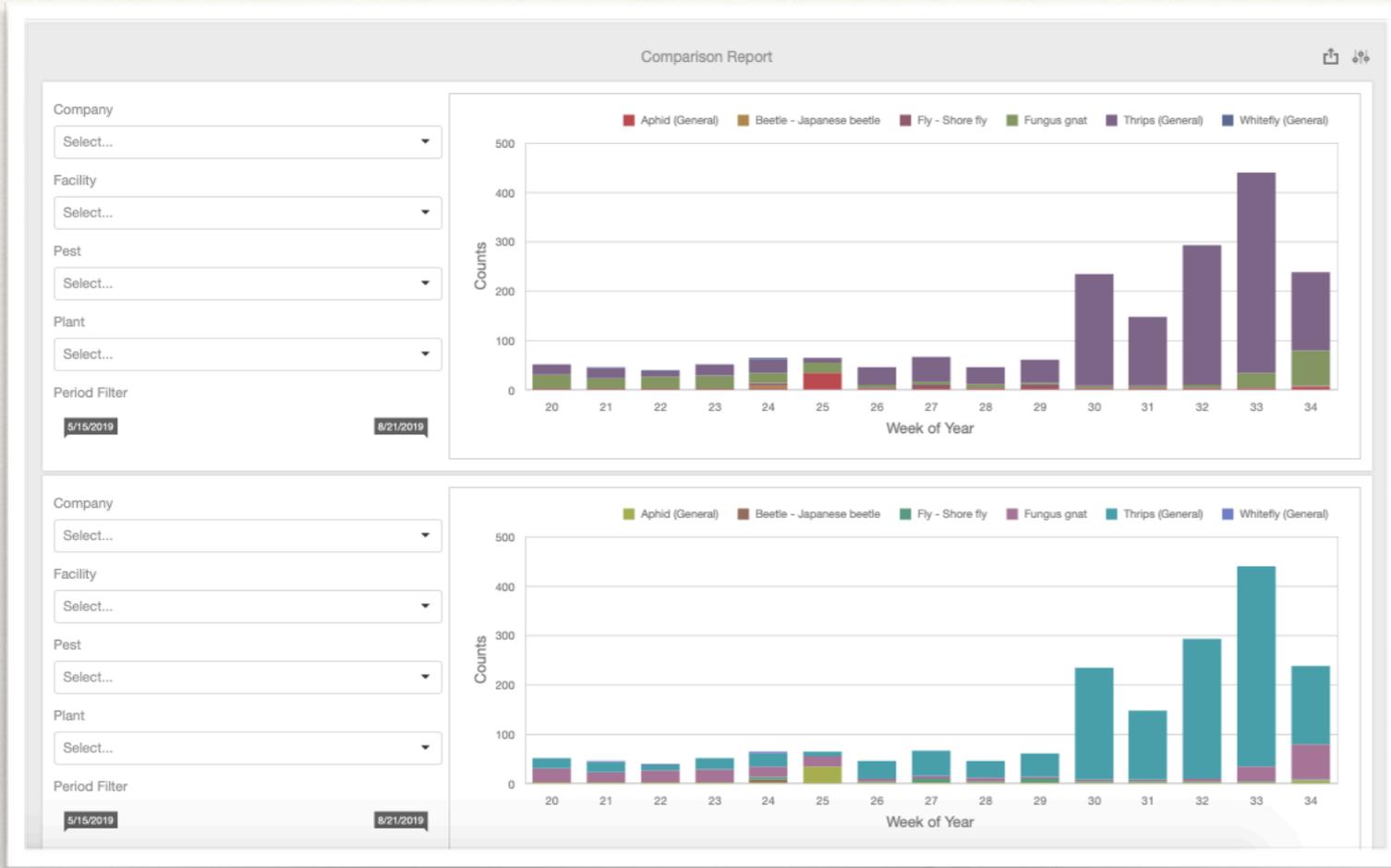
Bug: * Crop:

Warning Limit: Extreme Limit:

Aphid (General)		2	11
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Reporting and Dashboards





Professional version coming soon

New

BugVision Pro features :

- ❖ Picture management => Save pictures of your traps
- ❖ Facility diagram => Draw and map your locations for bird view reporting (hotspots)
- ❖ BCA broadcast tracking => Record BCA application to observe efficiency on pest populations



For more informations

Thank you

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