

IPM Digital Transformation

Nov 5 2025

PREPARED FOR

IVMA 2025

CREATED BY

Ministry of Environment and
Parks - Digital Services

Digital
Services

Environmental Protection Division



Agenda

- Introductions
- Recap
- Features
- Showcase
- What's Next
- Q & A

IVMA 2023 Recap

Workshop explored the service delivery with industry partners. We were able to validate pain points shared by internal staff and engage on a variety of service delivery suggestions.

Some themes that emerged -

Streamline Applications & Certifications

Printable PDF's

Digital Reminders

Simplified Renewals

Ability to host PMP's Online

Utilization of GIS maps & data layers

Simplify Payments

Clarity on Engagement Process



Outdated software create significant inefficiencies for Industry and Government.

**Our goal is to create a platform that supports
Integrated Pest Management.**

How are we modernizing the IPM Systems?

Unified Login – for secure role-based access across government services.

Digital Applications - for organized submissions and easy renewals.

Authorization Management – for increased internal efficiency.

Editable and Accessible – for easy updates from any device.

Public Access – for a searchable list of regulated service providers.

GIS and Maps – for 'on the ground' information about land rights and use restrictions.

Searchable Reporting Data – for transparency with the public and regulators.

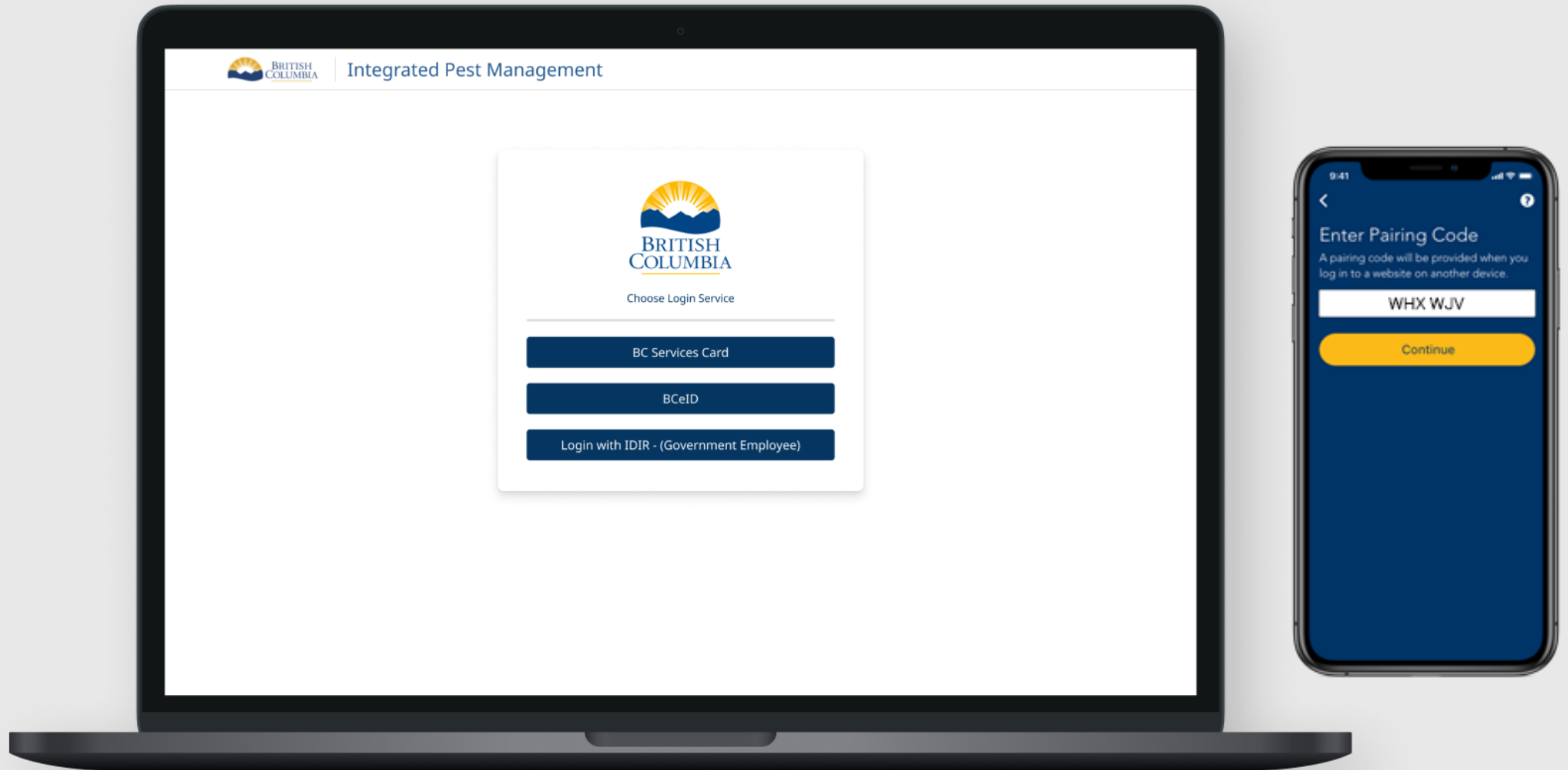
Delivery Principles

User Focused – User-focused design prioritizes engaging with users and involving them in iterative research and testing. (More on this later!)

Digital First – We aim to provide modern and accessible tools to support industry and reduce paperwork that can be accessed from any device.



Unified Login



Digital Applications

The screenshot shows a web browser window with two tabs labeled "Common Hosted Forms". The address bar displays the URL: <https://submit.digital.gov.bc.ca/app/form/submit?f=98969d24-d658-4452-8261-d8707049cb97>. The page header features the British Columbia logo on the left, a "LOGOUT" button, and a language selector set to "English".

Below the header, there is a navigation bar with a button labeled "VIEW MY DRAFTS/SUBMISSIONS" on the left and a "SAVE AS DRAFT" button on the right, preceded by icons for a document, a list, and a printer.

IPM License Application

Apply for a Pesticide Licence

Use this form to apply for a pesticide licence. Once completed, you will receive an email with steps to pay the applicable application fees online.

Your application will not start processing until fees are paid.

Organization Details

What best describes your organization? *

☐ Individual

☒ Business

☐ Government

Registered Business Name *

PRESSNEY VENTURES LTD.

Doing Business As (DBA) Name

Primary Contact Name *

Primary Contact Email *

Primary Contact Phone Number *

Legal Address *

Postal Code *

Saved info

Pestbro

Mr. Stewart Pests

Manage personal info

Internal Authorization Management

Integrated Pest Management (IPM)

Integrated Pest Management (IPM)

+

BRITISH COLUMBIA

Integrated Pest Management

Applications

Authorizations

Reports

Logout

Company Name

Deny Authorization

Send for Revision

Issue Authorization

[Company Name] - [Inc# Number] is in good standing with BC Registrar.

Pesticide License Application

Information supplied by CHEFS IPM License Application - [Link](#)

Applied

License Details

License Type	License Term	Version	Last Updated
Sales Service	5 Years	24	02-04-2022
Use Categories			
Mosquito-General Structural-General Fumigation			
Regional Districts			
Vancouver Island Cariboo Lower Mainland			
Authorized Pesticide Sale			
Sell Domestic pesticides and less than 100 kg/year of Commercial and Restricted pesticides			
Authorized Pesticide Use			
Provide service for more than 500 ha/y per year. Provide service from more than 4 locations.			

Editable and Accessible

Integrated Pest Management (IPM)

Integrated Pest Management (IPM)

+

BRITISH COLUMBIA

Integrated Pest Management

Logout

Orkin Canada

Download

Edit

Pesticide License #: [888]

Active

Approved
02-04-2022

Expires
01-04-2027

...

License Details

License Type

Sales

Use

License Term

5 Years

Version

24

Last Updated

02-04-2022

Regional Districts

Vancouver Island

Cariboo

Lower Mainland

Use Categories

Mosquito-General

Structural-General

Fumigation

Authorized Pesticide Sale

Domestic, Less Than 100kg/y Commercial & Restricted

Authorized Pesticide Use

Provide service for more than 500 ha/y per year.

Provide service from more than 4 locations.

Notice of Use

Date	Notice	Source

Search and Maps

 **Integrated Pest Management**

ApplicationsAuthorizationsReportsLogout

Sort▼Status▼Filter▼Map

Total Results: 1000

[Business/Entity Name]

Pesticide License #: [123456]

ActiveView details

Pesticide Use Notice Confirmation #: [123-4567]

ActiveView details

Pesticide Use Permit #: [123-4568]

ActiveView details

[Business/Entity Name]

Pesticide License #: [123456]

AppliedView details

Searchable Reporting Data

 **Integrated Pest Management** [Applications](#) [Authorizations](#) [Reports](#) [Logout](#)

Pesticide Use & Sales Reporting

Export Data

Select Columns

ColumnsFilters

☒ Entity Name

☒ Authorization Type

☒ Authorization Number

☐ Authorization Status

☐ Category

☐ Locations

☐ Authorized Sale/Use

☐ Land Ownership

☐ PCP Registration Number

☐ Active Ingredient

☐ Pesticide Name

☐ PCP Registrant Name

☒ Last Reports Submitted

☒ Reporting Year

☐ Authorization Approved Date

☐ Authorization Expires Date

☒ Quantity of Pesticides Used

☐ Quantity of Pesticides Sold

☐ Total Active Ingredient Used

☐ Total Active Ingredient Sold

Configure Data

☐ Primary Category Only

☐ Primary Use Location Only

☐ Split Category by Column

☐ Split Pesticides by Row

☒ Display Total Quantity of Pesticides Used/Sold

☒ Display Total Quantity of Active Ingredient Used/Sold

Reset

Submit

Cancel

Total Pesticides Used: 20000 kg

Total Pesticides Sold: 15000 kg

Total Active Ingredients Used: 200 kg

Total Active Ingredients Sold: 150 kg

Want to get involved?

We are looking for representatives from industry to validate UX design and digital applications.

We hope to host min testing sessions with representatives from industry.

If you are interested, please sign up via the QR code >

We would be excited to hear from you!

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Thank You

Any Questions?

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