

Report Invasive Plants Smart Phone App



Why are Alien Invasives a Problem?



“Invasive non-native plant and animal species are the second greatest threat to biodiversity worldwide after habitat destruction.”

www.invasivespeciesireland.com

Background to the App



Trip to Ballinderry Rivers Trust in July 2015

Giant Hogweed



This plant is found on the banks of the Loobagh from Ballingaddy downstream

Japanese Knotweed



Himalayan Balsam



Winter Heliotrope



National Biodiversity Data Centre

The screenshot shows a web browser window with the URL www.biodiversityireland.ie/projects/invasive-species/submit-sightings/. The page features the National Biodiversity Data Centre logo and navigation menu. The main content area is titled "Submit sightings" and includes a list of options for recording sightings, a search bar, and a sidebar with various resources.

National Biodiversity Data Centre
Documenting Ireland's wildlife

Home | Projects | What's Happening | Record biodiversity | Events | Standards | Downloads | Shop

Submit sightings

One to a few records:

- Online invasives recording form
- **Smart phone app – Biodiversity Data Capture**

This app is freely available for android and iPhone. It mirrors the on-line recording system above.

Many records

- Download Excel template, complete and submit by e-mail invasives@biodiversityireland.ie
- E-mail already digitized records in Excel (format all cells to text), Recorder 6 or Access.

Other formats are also accepted such as GIS and MapMate but please contact the Data Centre prior to submission.

For every additional record submitted to the National Invasive Species Database, a clearer picture of the status of that invasive species in Ireland is generated.

02 March 2017
Thursday
11:53
02/03/2017

Biodiversity Data Capture App

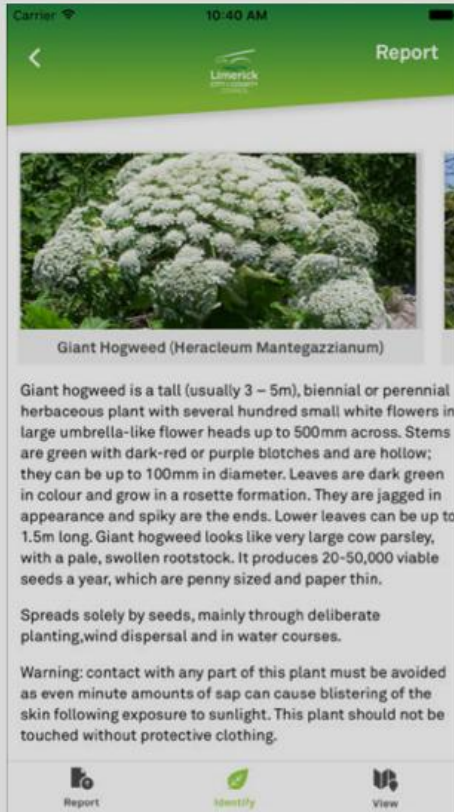
Very good app,
Covers all invasives
(plant and animal)
but requires quite a
lot of data to be
submitted: eg
habitat type,
townland name etc.



Report Invasive Plants

MobaNode

OPEN



Report

Invasive Plants



1. Choose Type



Giant Hogweed (Heracl...



Himalayan Balsam (Imp...



Begin

It is easy to report an
invasive plant

There are 4 quick steps to
complete

Thank you for your time in
making this report



Report



Identify



View

Report

Invasive Plants



2. Add Photo



Add a Photo from your Library



Take a Photo Now

Previous



Next



Thank you for your time in making this report



Report



Identify



View

3. Notes(Optional)

Please provide an estimation of the size of the area covered by invasives

Previous



Next



Thank you for your time in making this report

Report

Invasive Plants



4. Your Details (Optional)

Name

Anne goggin

Mobile

0876675076

Email

Anne.goggin@limerick.ie

Are you the Landowner?

Remember Me

Previous



Done



Thank you for your time in making this report



Report



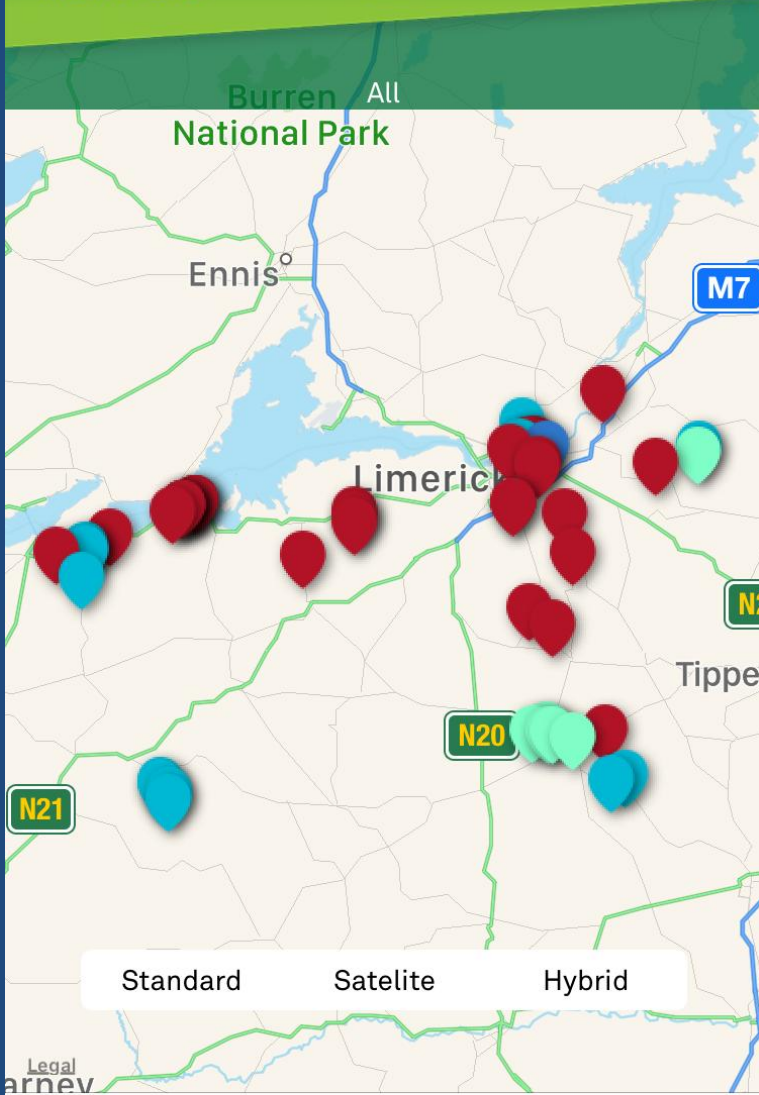
Identify



View

View

Invasive Plants



Standard Satellite Hybrid

Legal
arney



Where to from here?

- Figure out the extent of the problem
- Develop a strategy for control depending on location and invasive type
- No one agency or organisation can solve this problem on its own
- Everybody needs to get involved to the extent that they can



Balsam Bashing in Bollin
River Catchment UK