

HARNESSING LOCAL KNOWLEDGE

PARISH ONLINE

PEAR TECHNOLOGY

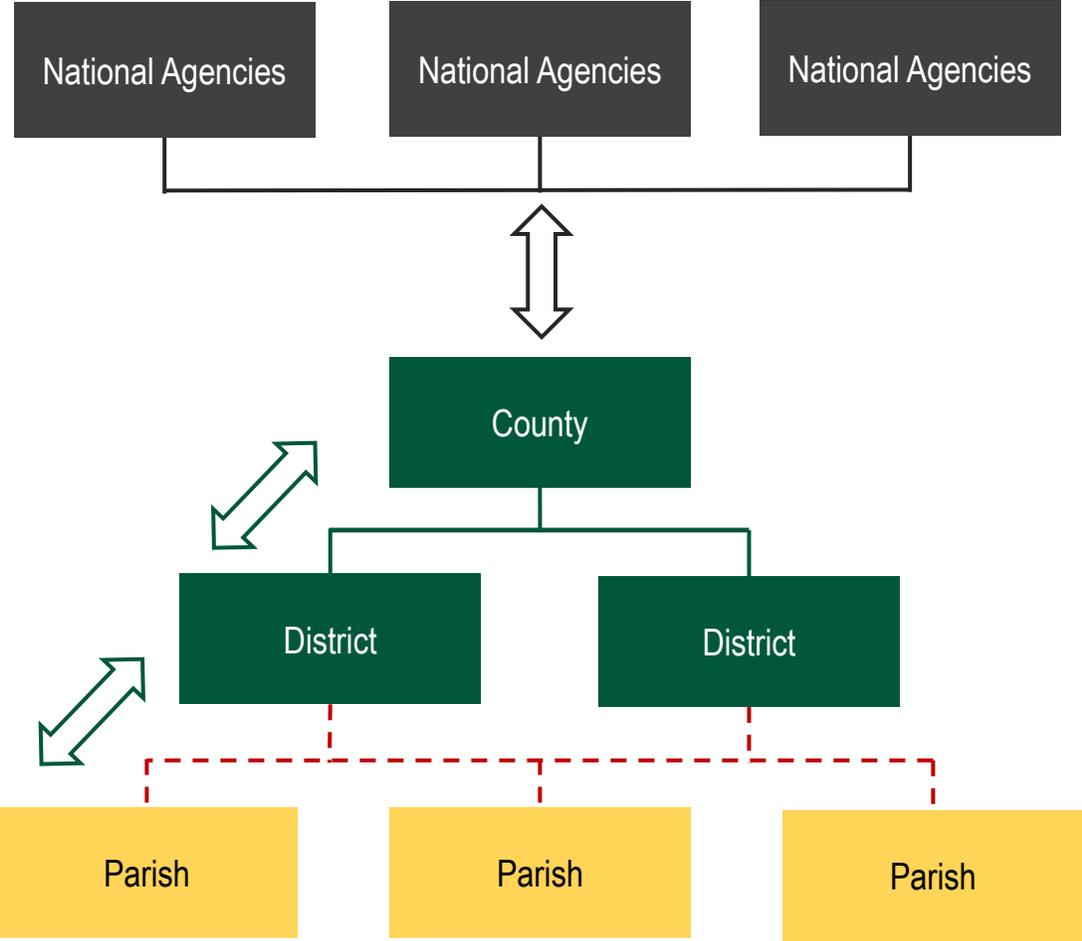
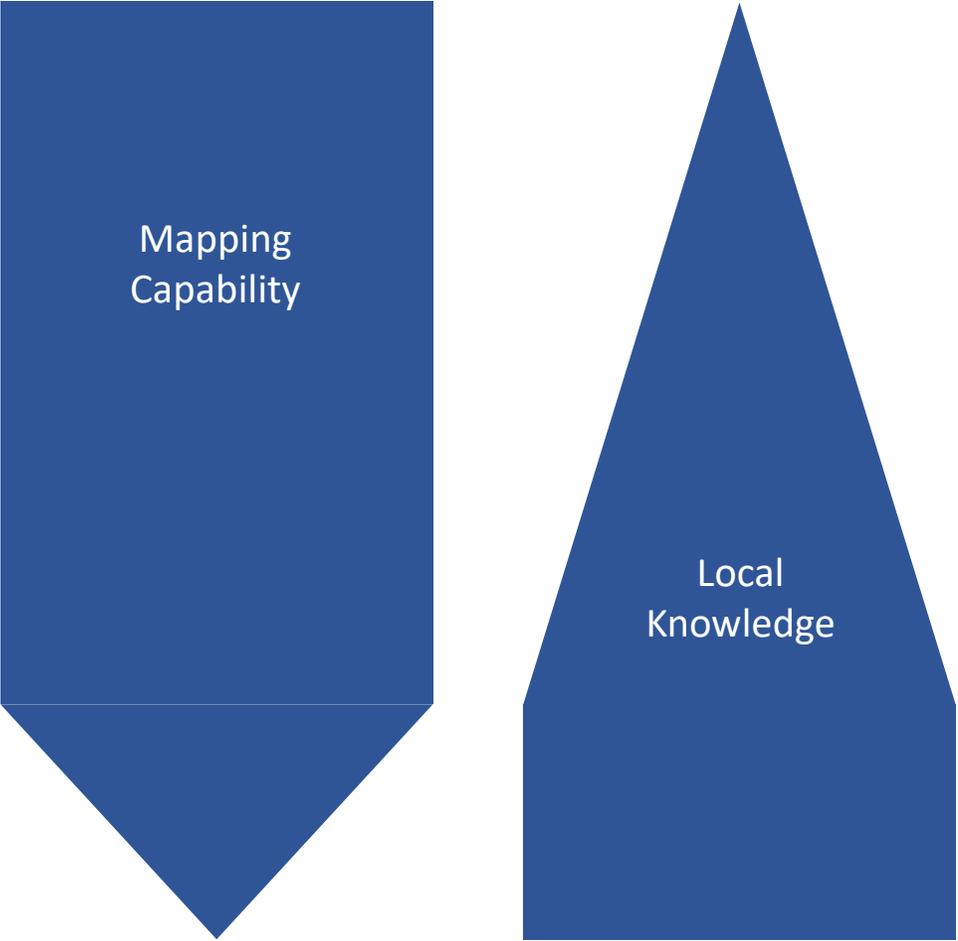
BLUE SKY INTERNATIONAL

Harnessing Local Knowledge

NALC Annual Conference 2018



The Challenge: How to harness local knowledge?



There's a disconnect between the ones with the real 'on-the-ground' information and the ones with the capability.

Equip Councils to engage on equal terms with Principal Authorities (tools and funding)

Attract young people to join their Councils

Provide better evidence to support actions and decisions

Improve Parish/Town engagement with their communities

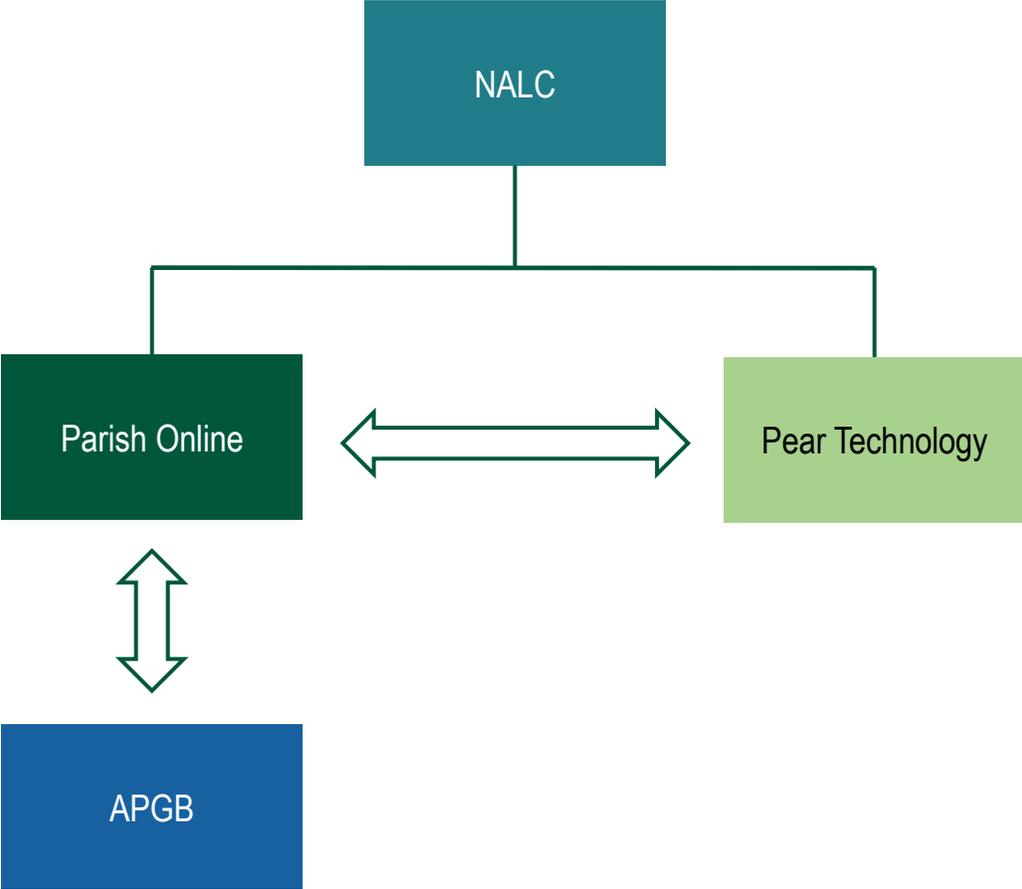


Parish Online & PEAR Technology Partnership

NALC Partnership announced in January 2018

Parish Online & Pear Technology offer a single integrated solution

Parish Online provides access to APGB data



Parish Online

Introducing Parish Online by GeoXphere

a self-service mapping portal that helps you access digital mapping to use for your council business

Entirely web-based

(no hardware or software installation or maintenance)

All data stored securely by GeoXphere

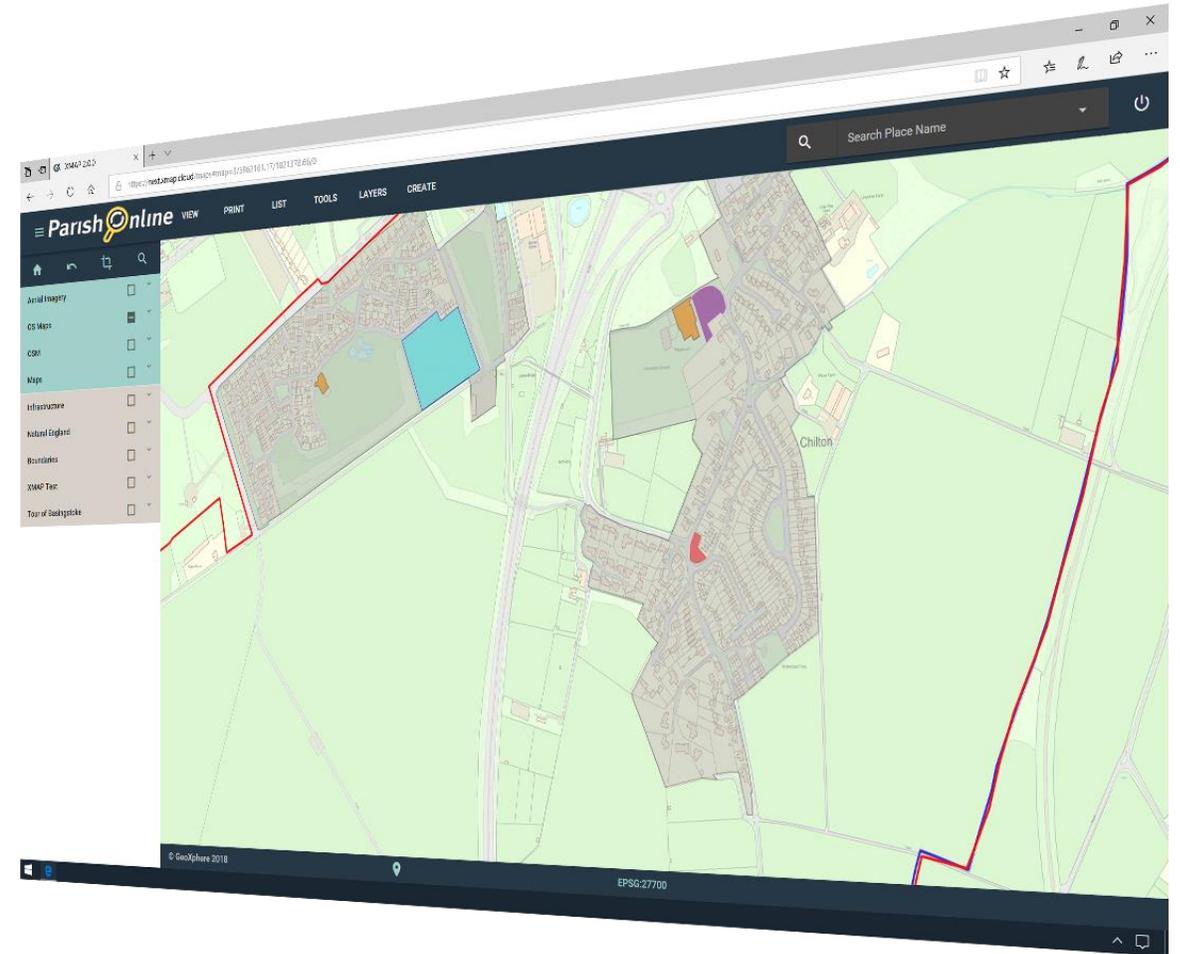
(no loss of data when personnel change)

No GIS knowledge required

(easy to use with comprehensive online support)

Parishes can share user accounts

(editing or read-only access for volunteers or Councillors)



Access Data from Government Agencies

Various categories of data with national coverage
(e.g. OS MasterMap, APGB, Addresses, Environment Agency, Natural England)

Access Data from Local Authorities

Information specific to particular areas, such as Local Authority Local Plans
(e.g. Gritting routes, settlement boundaries, waste collection, highways)

Maintain Collaborative Data Layers

All tiers of Government contribute to build up a national picture
(e.g. Owned Land, street lighting, grit bins, trees at risk)

Maintain Data Private to you

Your own map layers, private to your account
(e.g. neighbourhood plan layers, events, projects)





Asset Management



Planning Consultations



Public Communications



Neighbourhood Plans



Event Planning



Emergency Resilience



Insurance Inventories



Contracts Management



Infrastructure Plans



With in-built constraints information, the planning process is much more informed.



Introducing Pear Technology services



Produce complex maps for sharing with colleagues and the public.

- Experienced team.

- Map preparation.

Providing high quality accurate maps to Farm and Estates since 1995 and Local Councils since 2004.

The list on the right shows some of the types of maps we have produced.

- GPS survey service.

Cemetery and allotment where there are no base maps.

- Importing of external surveys.

Cemetery
Allotment
Land Registry
Neighbourhood Plan
Riparian Ownership
Town Walk
Santa Route
Fun Run
Village Day Fair
Market
Boundary Review
Woodland Burial Ground
Dinghy Park
Food Festival
Parking Restriction Zones
Electoral Wards
Assets
Bonfire Night
Grass Verges
GOAD

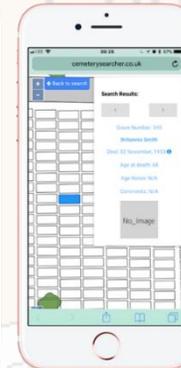
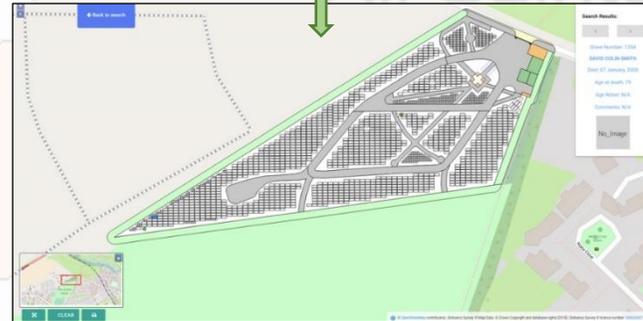
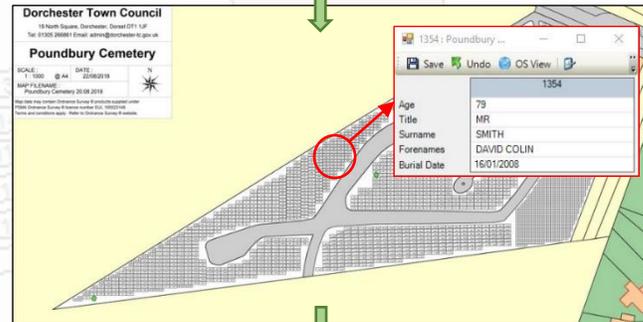
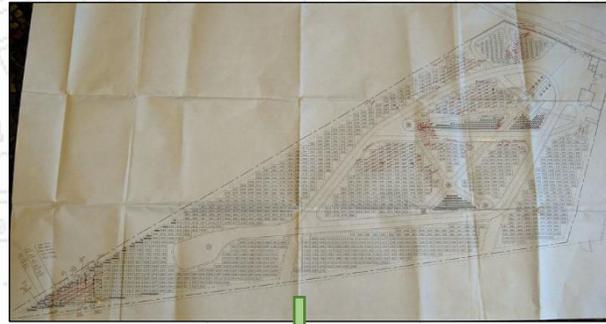
From original paper map...



...to a digital map linked to burial administration system...



...To online search facility 'Cemetery Searcher'.



Compatible with existing cemetery administration packages

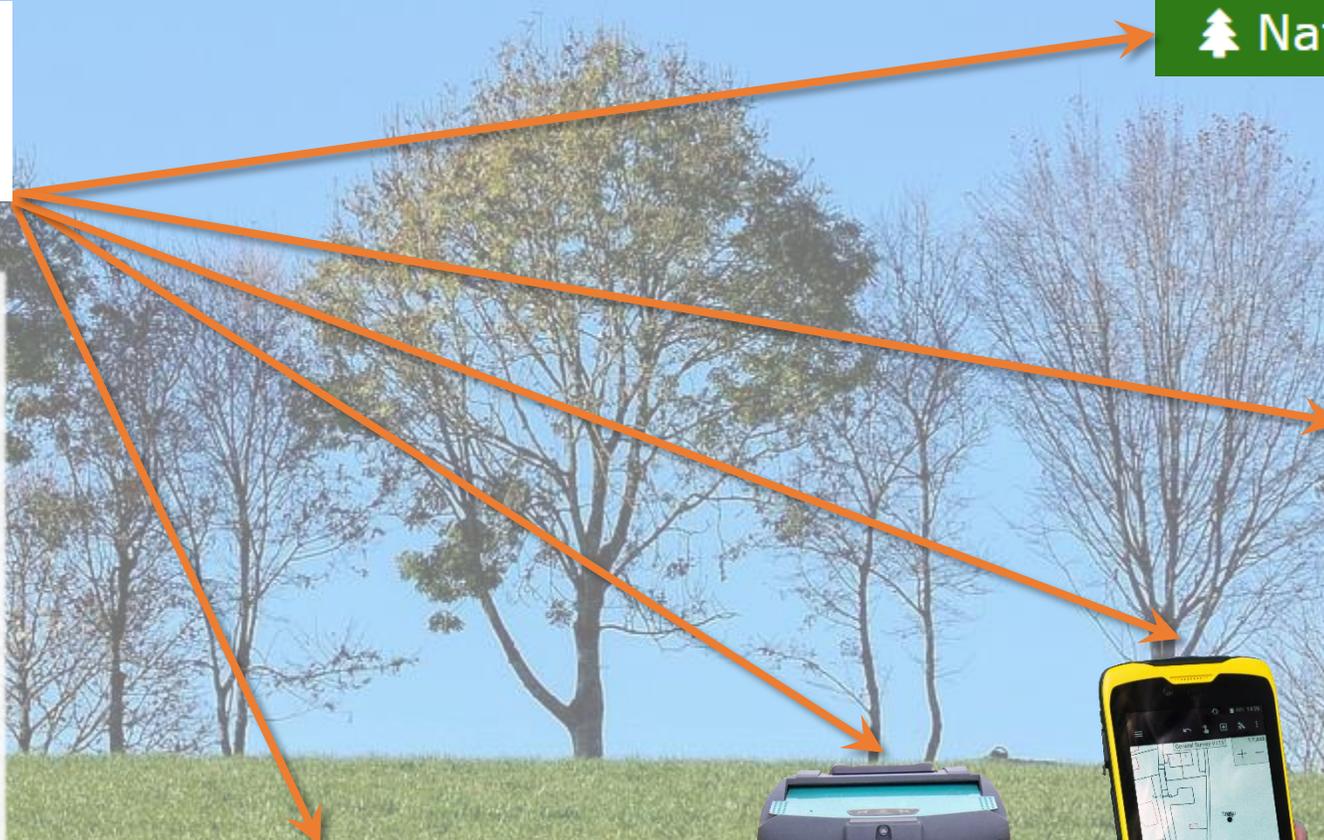


Our GPS services can be used by the Council, by Pear, by a contractor or trained arborist.

- Tree surveys
- Plot assets
- Ecological surveys
- Allotments

Import straight onto your map.

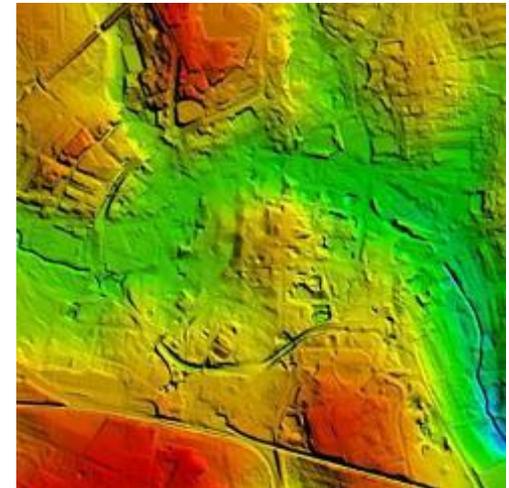
National Tree Map™





Introducing APGB

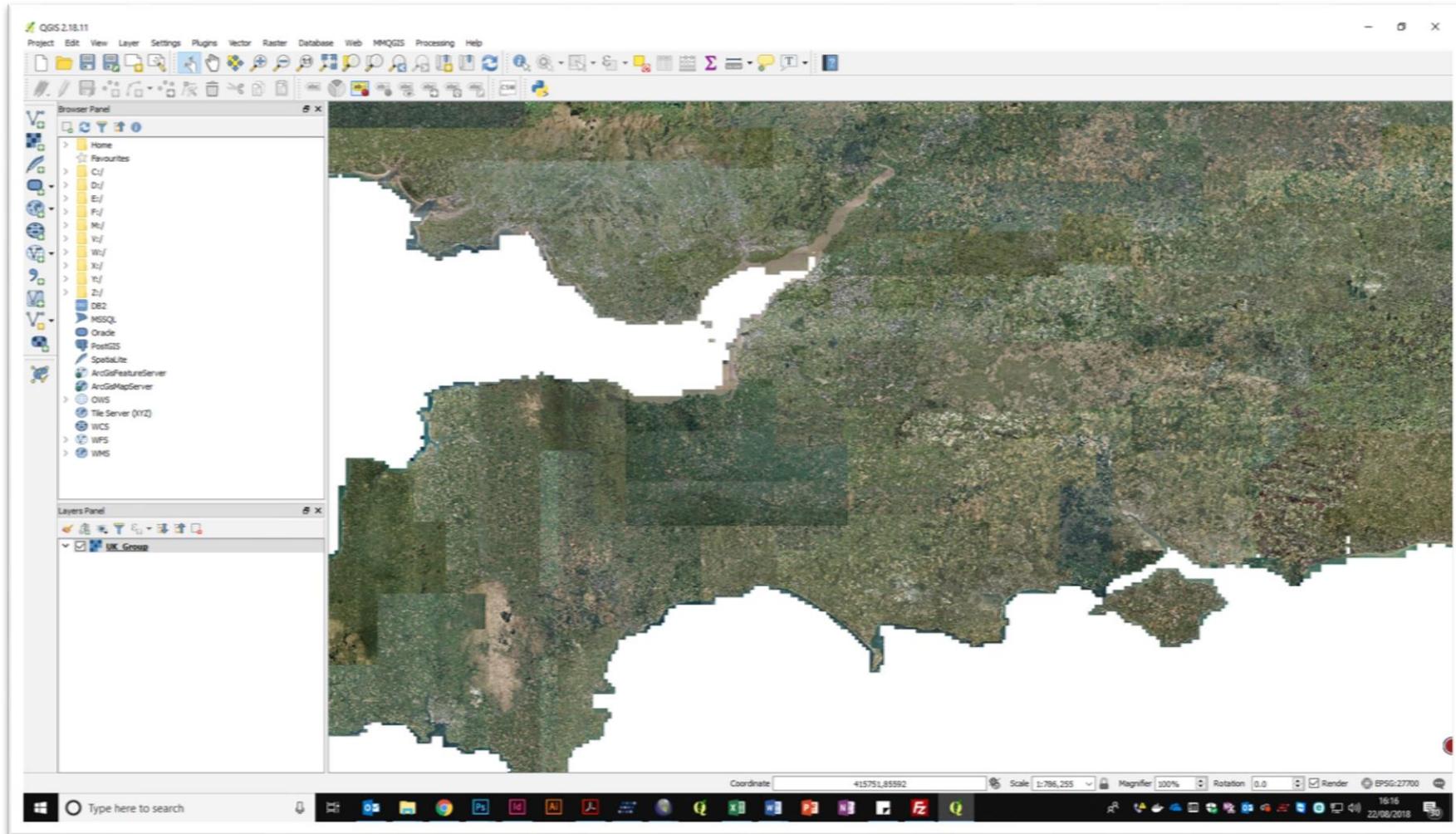
- RGB (25cm & 12.5cm) CIR (50cm)
- DSM (2m) & DTM (5m)
- Available to all PSMA Members
- Third party contractors
- Flexible Licensing
- Web Mapping Service Feeds *
- **Free at the point of use**



“I cannot adequately express the positive impact this capability will bring to our organisation”

The screenshot displays the APGB Mapshop website. At the top left is the APGB logo with the text 'Mapshop Helpdesk 01530 518 558'. To the right is a DTM (Digital Terrain Model) image. Below the header is a navigation bar with 'Home' and 'Products' links, a search bar, and a user profile 'Jon Clay'. A secondary navigation bar features 'Aerial Photography', 'Height Data', 'Years Captured', and 'Mapping (Navigation purposes only)'. The main content area shows an aerial photograph of a rural area with a red dashed rectangle indicating a selected area. A sidebar on the left provides details for the selected area: 'Your selected area' with coordinates '435625, 316233', dimensions 'W 1000 H 1000', and 'Area 1000000 m²'. It also includes 'Area selection tools' and a 'Reset' button. On the right side of the map, there is a 'Continue' button and a 'Choose Products' button. At the bottom of the page, a progress bar shows three steps: '1. Choose your area' (active), '2. Choose your data', and '3. Checkout'. The footer contains the copyright notice '© Bluesky International Ltd. & Getmapping Plc.' and the website URL 'www.apgb.co.uk'.

“We’ve waited for this for years”



“We’re over the moon to have access to this data”

NALC is supporting this partnership to harness local knowledge and use it to provide better public services.

Parish Online is a self-service mapping portal that lets you plot and share your local information.

Pear Technology provide specialist services to help you through the process of 'going digital'.

APGB provide the high resolution data for the whole country to assist in effective digital mapping.

Discussion & Questions

Parish  **Online**

www.parish-online.co.uk

@ParishOnline



www.peartechology.co.uk

@PearTechnology



www.apgb.co.uk

@BlueSky