

HARNESSING LOCAL KNOWLEDGE

PARISH ONLINE

PEAR TECHNOLOGY

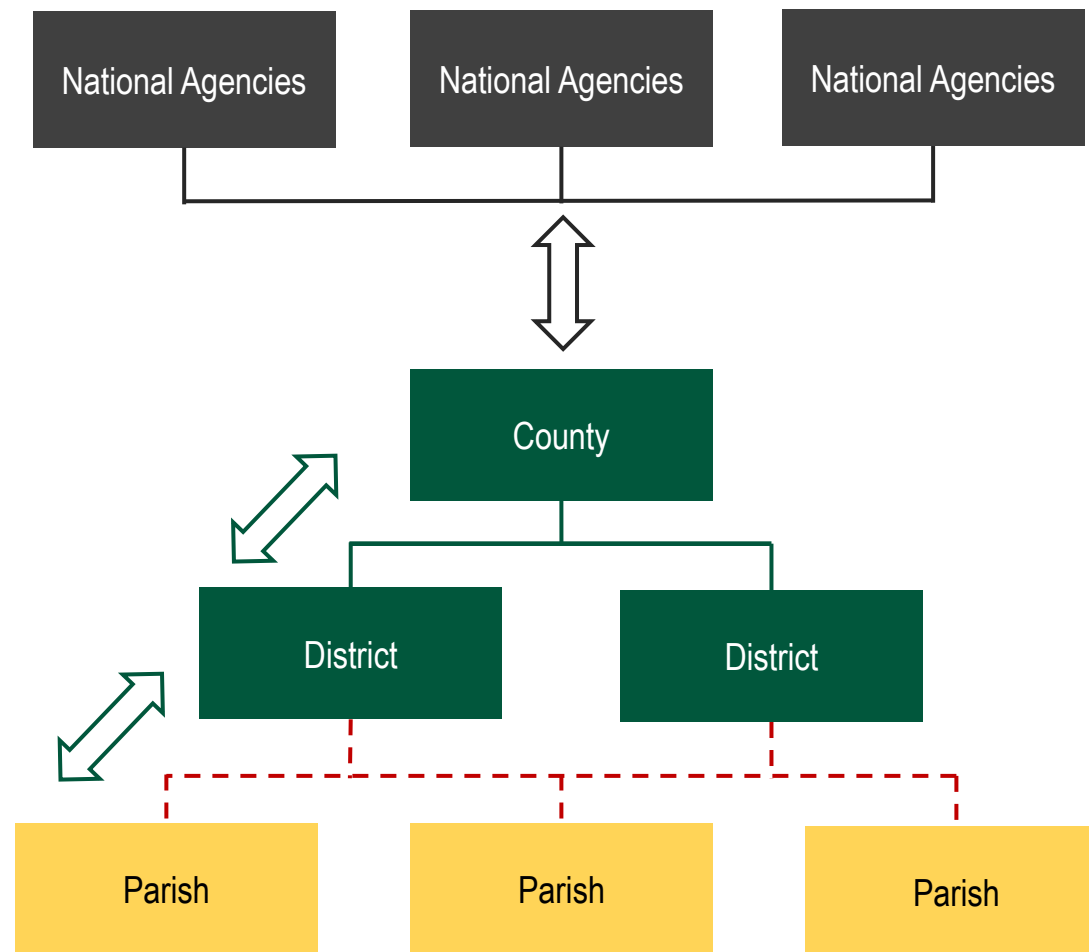
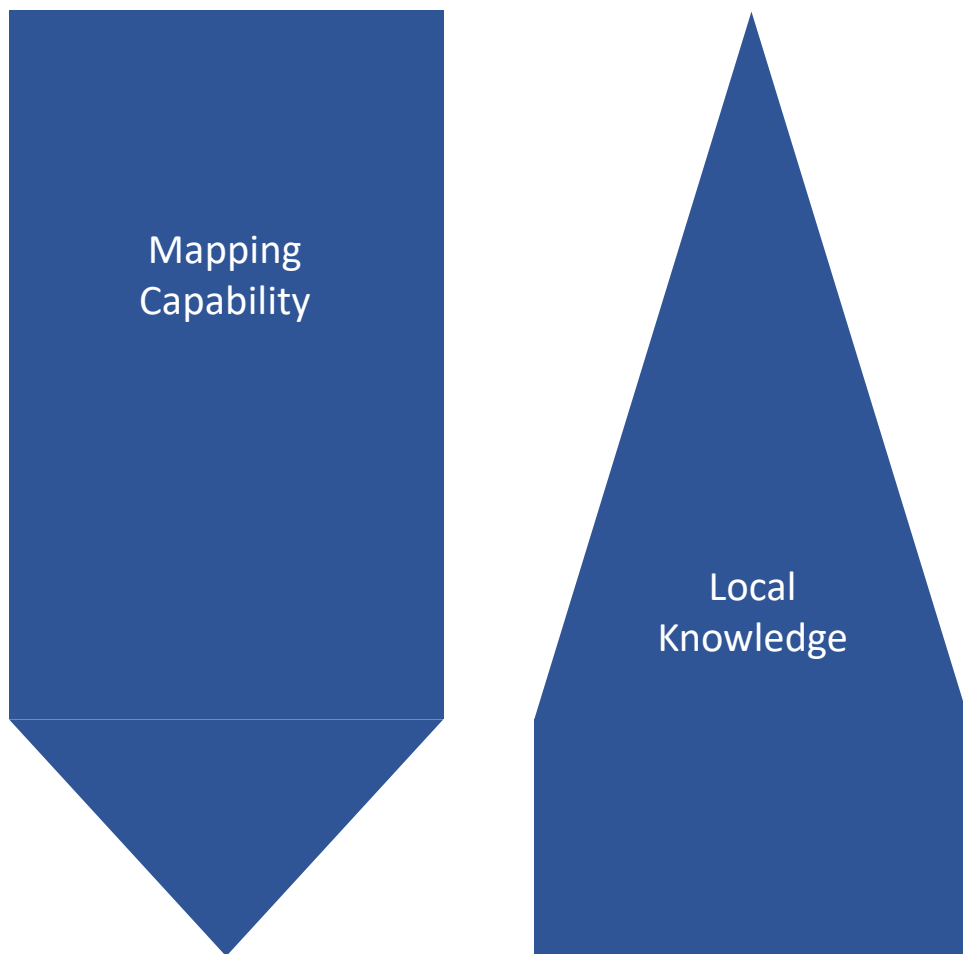
BLUE SKY INTERNATIONAL

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

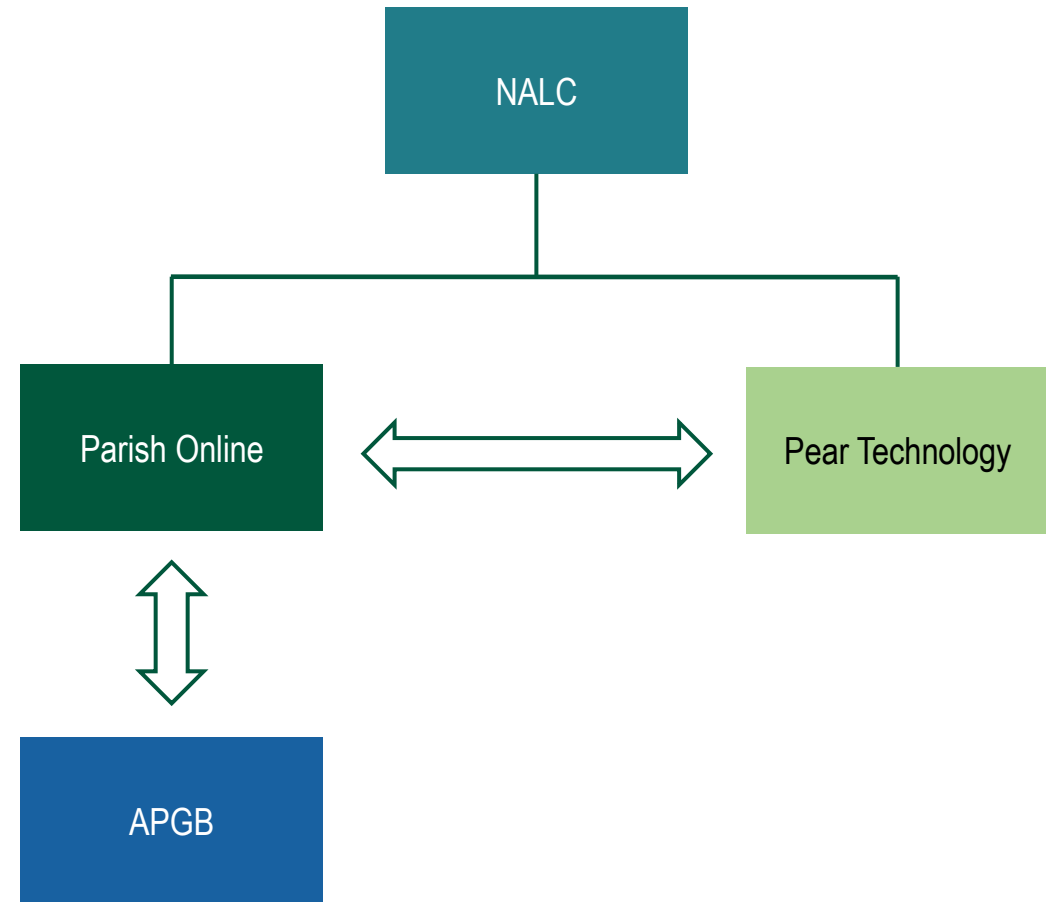


Parish Online & PEAR Technology Partnership

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 GeoXsphere

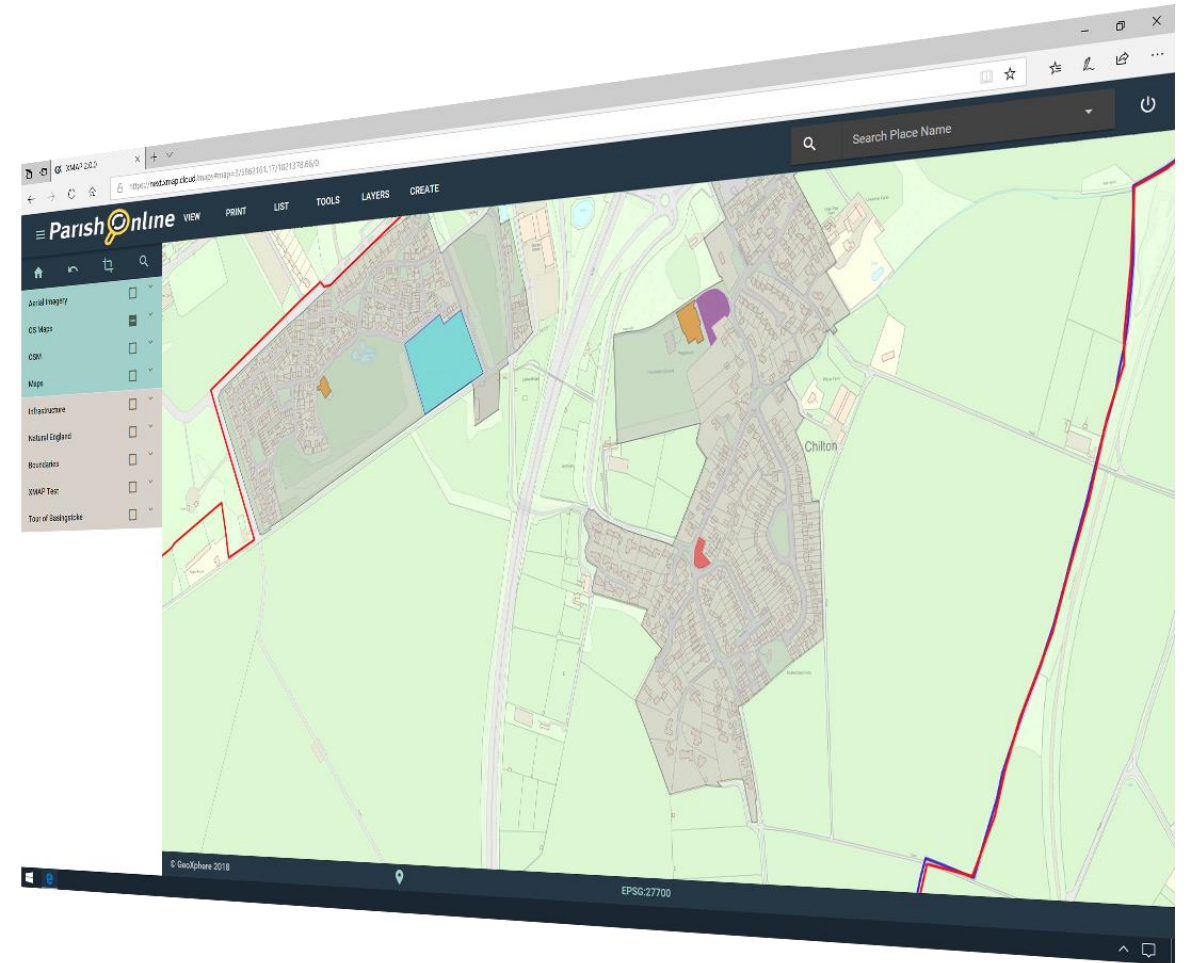
(no loss of data when personnel change)

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

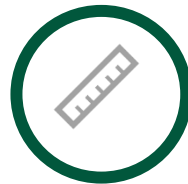
Information specific to particular areas, such as Local Authority Local Plans
(e.g. Gritting routes, settlement boundaries, waste collection, highways)

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)



Clerks can plot their local knowledge which can then be shared out through the GIS ecosystem.



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

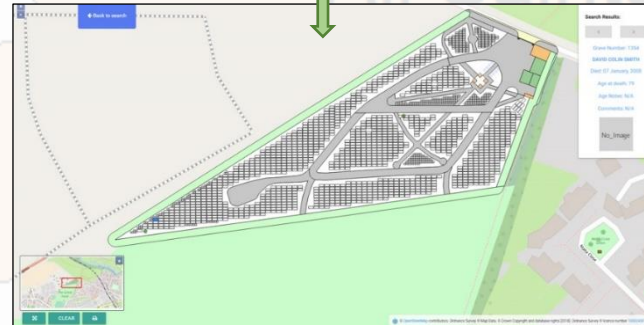
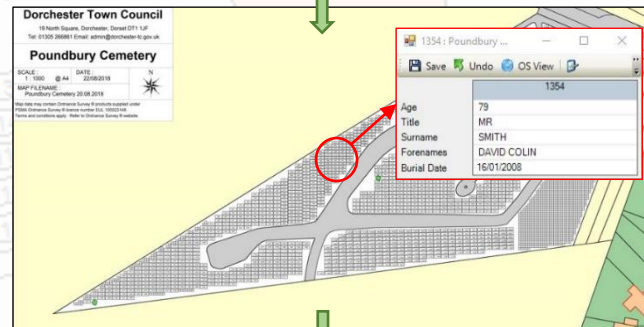
From original paper map...



...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.

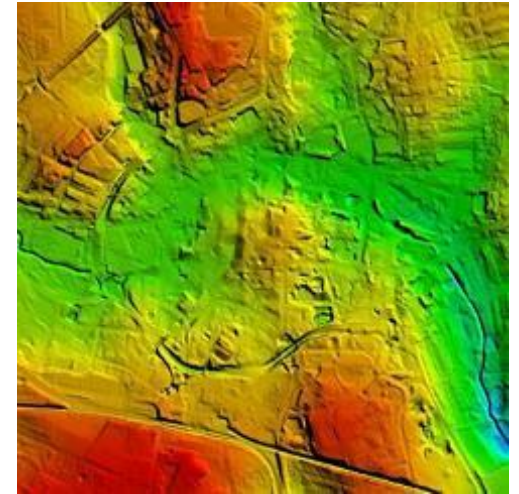
🌲 National Tree Map™





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**

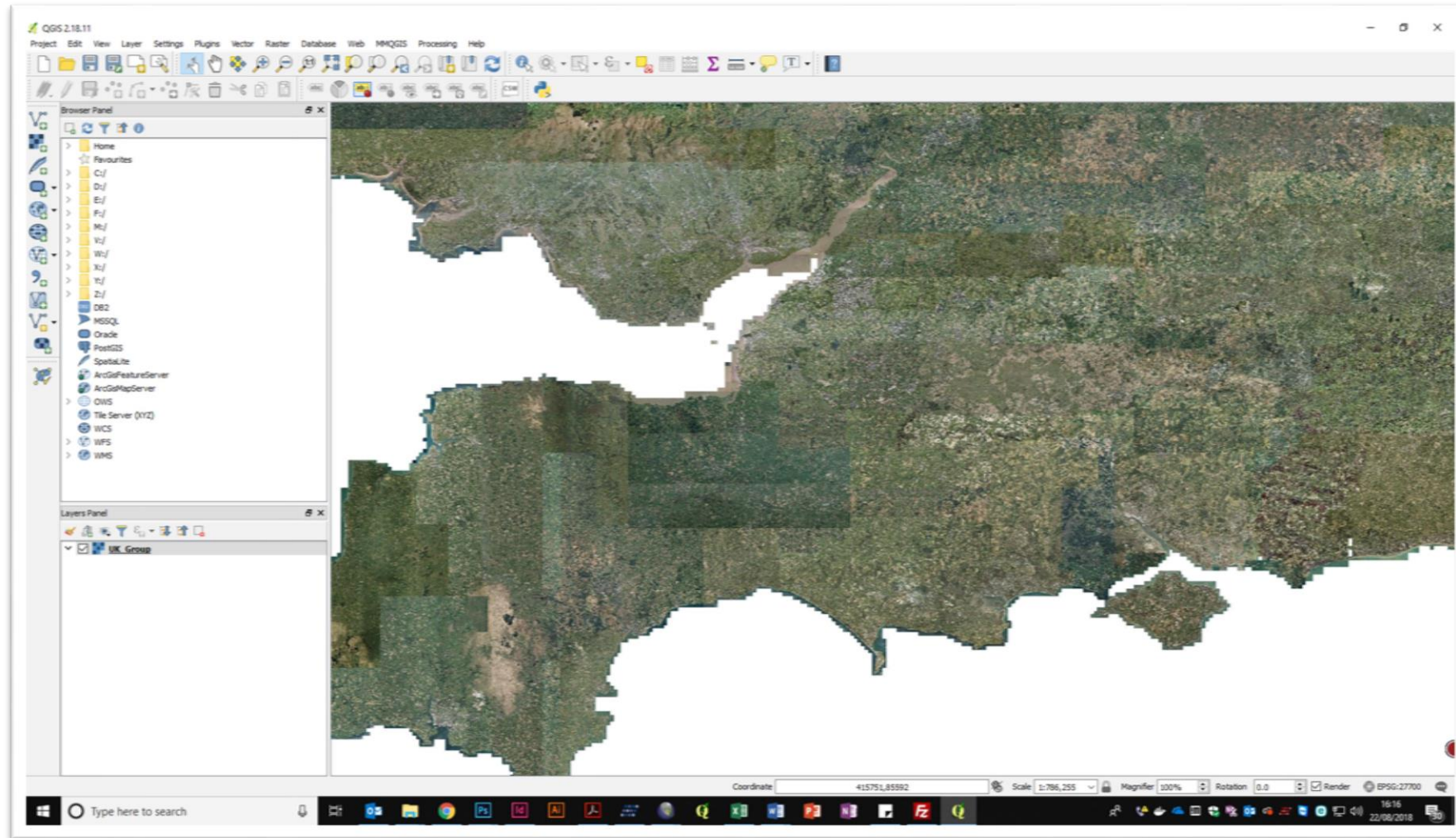


“I cannot adequately express the positive impact this capability will bring to our organisation”



“We’ve waited for this for years”

APGB: WMS for Local Government



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

Using APGB data helps Clerks locate assets or information they know about, and plot it on the map.

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



www.parish-online.co.uk

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