
eVO™ Aurora

Aurora - part of StatMap's eVO™ Platform - is a complete internet GIS / geospatial solution allowing users to build location-aware applications to solve common business problems with no programming required.



StatMap

Advanced. Reliable. Simple.
Choose any three.

eVO Aurora

Aurora is our complete web GIS solution – and is part of eVO Platform - allowing users to build location-aware applications to solve common business problems with no programming required. Aurora is efficient and cost effective and can be used without the need to employ expensive consultants or software developers – and is an excellent way of helping the public-sector in achieving Channel Shift.

Standard 'out-of-the-box' functionality is provided for providing very common requirements of satisfying 'Where is my nearest', 'Report It', and 'My Maps' type of applications.

Aurora provides a clear and easy channel for communication through mapping and spatial data. Two-way workflows are achieved: as well as imparting information to members of the public, it also provides – through the provision of reporting and consultation tools – to capture information directly from members of the public who wish to report / impart information to or interact with your organisation.

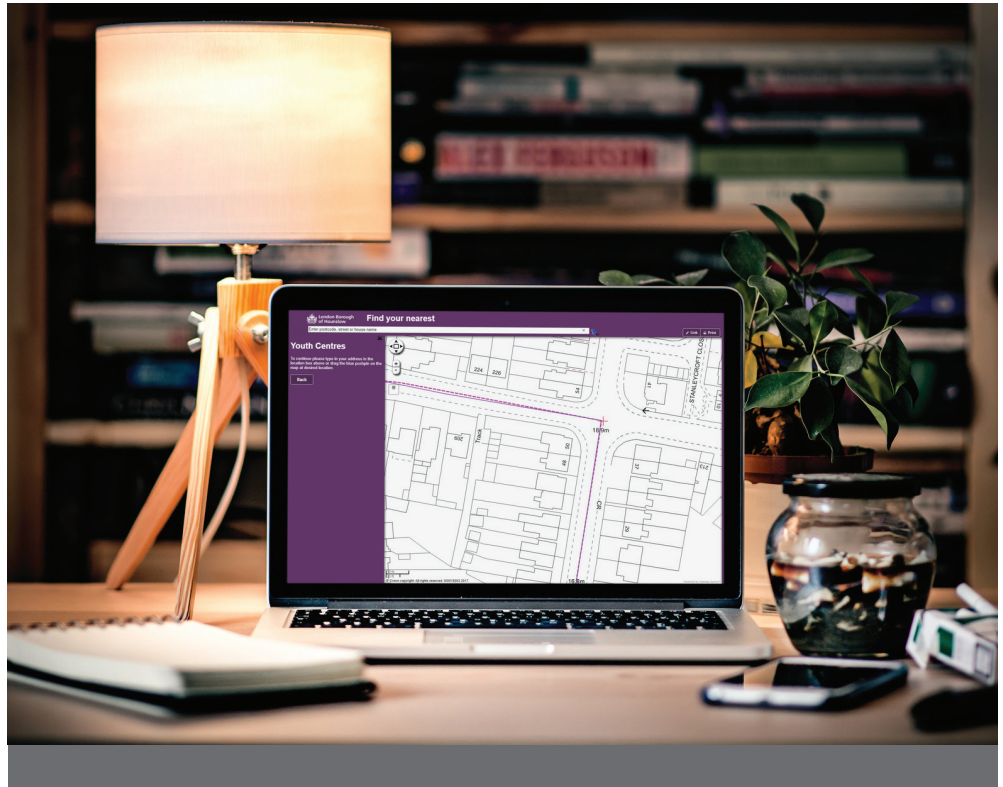
The Citizen Developer - because of Aurora's simple, yet powerful, drag-and-drop designer interfaces, creating and publishing business specific applications to the public, third-party organisations, or to your internal users, is achieved easily. StatMap have adopted the Citizen Developer approach for all eVO Platform applications, making it simple for non-technical staff to build powerful applications, using the integrated visual Flows Builder tools, and deploy them instantly to unlimited numbers of users within and without (public-facing applications) an organisation.



Opportunities

Solve common business problems across the enterprise.

- Achieve Channel Shift.
- Achieve Omni-Channel approach to spatial and geospatial integrating everything onto one high performance, low cost platform – delivering an integrated enterprise-wide solution.
- Build or add new features without paying extra and without a lengthy and complex change management processes.
- Host Aurora application servers internally or in the Cloud.



Browser Integrated Administration Tools

No need for separate software installations: Control and build applications using tools integrated into the JavaScript internet browser client - so you can fully administrate the application for enterprise-wide applications and users / groups from anywhere.

Partial / Fuzzy Address Matching

Aurora's unlimited gazetteer functionality enables Smart Address Matching - finding desired addresses instantly, even for incomplete, badly formatted queries. Where the postcode is SW16 2LD or just sw162ld, Aurora will correctly recognise and process it.

Versatile applications

- Build internal enterprise intranet or publicfacing community portal applications.
- Create task and business-specific intranet and internet applications
- Embed and integrate Aurora viewport and rich set of JavaScript APIs into many CRM, CMS, and other third-party running systems. Integrates with all leading systems.

Unlimited practical uses

- Basic and 'out of the box' features include: Find my nearest, Apply for (e.g. recycling bags, council tax discounts), Report locations and asset conditions (e.g. abandoned vehicles, broken street lamps, etc.)
- Public Consultation Applications - e.g. Local Development Frameworks, Development Schemes, Road Improvements, etc. Enables users to submit proposals of their own, including site boundaries, etc.

Alerts

Members of the public, or any other users can sign up to alerts (delivered by text or e-mail), for any number of matters, such as planning applications, flooding, road works, etc.



Desktop GIS - Optional

Aurora can be used with eVO Platform's groundbreaking intranet Earthlight [possessing desktop replacement capabilities via the browser] or desktop GIS software, such as QGIS, MapInfo Professional, ArcGIS, etc.

Unlimited Gazetteers

Search your chosen gazetteer(s) instantly and display geocoded locations with ease. Search as you type feature provides immediate results. Gazetteers can be of any size, from local to national.

Unlimited background mapping

Courier and Raster Loader - provided free with Aurora - enable you to manage unlimited coverage of Ordnance Survey vector and raster background data. In addition, StatMap's eVO Data Services provide fully managed Ordnance Survey product stacks, incorporating all PSMA and Open Data, as WMTS and WMS.

High quality maps

Aurora enables the publishing of complex thematic layers, engaging terrain maps or highly detailed aerial photography in an easy and unified way.

Public users can access mobile applications to report on and obtain information from on their local areas.

Links and Images

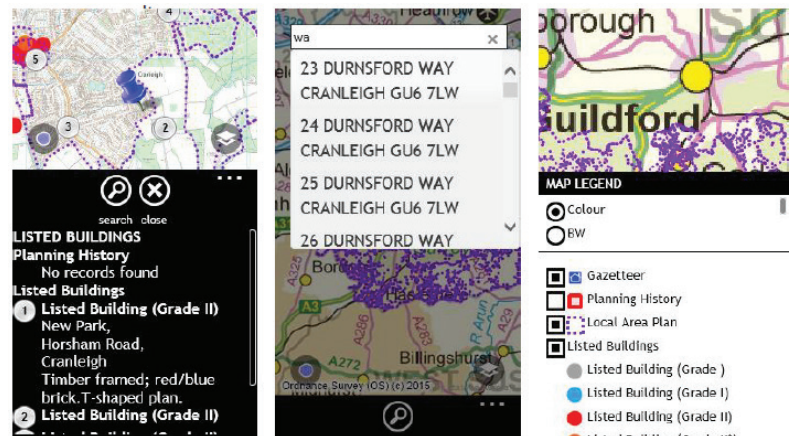
Enrich your search results with links and images. Link Aurora results to third-party systems, such as Document Management Systems. Also, link to photographs images within your repositories and CMS, etc.

Accessibility

Scalable fonts, high-contrast settings and text reader APIs provide a high level of accessibility to people who are visually impaired.

Mobile devices

Responsive Design and GPS Locator - Aurora provides mobile phone compatibility, enabling features to be accessed – such as ‘Where is my nearest’ – when users are out and about using the GPS Locator functionality. Public users can access mobile applications to report on and obtain information from on their local areas. Similarly the Aurora APIs enable device GPS and locational information to be integrated into CRM and CMS applications.



Consultation and Channel Shift

Aurora provides a clear and easy channel for communication through combining mapping, spatial data, forms and analysis. Two-way workflows are achieved: as well as imparting information to members of the public, it also provides – through the provision of reporting and consultation tools – the ability to capture information and spatial data directly from members of the public who wish to report / impart information to, or interact with, your organisation.

Task Based Applications

Utilising Aurora’s task builder tools allows you to get the information you need to get jobs done, or present information in a format that is simple and easy to understand. Each task element has a set of properties that can be entered easily by typing simple textual / numerical parameters, or selecting options within the task form, which configure each task. Tasks can be joined together (using the integrated visual tools) to create a process flow, moving from task to task to complete the objective of the business application. The applications that you build with Aurora can be combined together to form a portal: a single place where the end user can find all the location-based services that you organisation provides. Building and deploying powerful and focused business oriented applications and services is all so simple and easy to achieve!



Location: 4 MARINE COURT MARINE ROAD DUNBAR EH42 1AR

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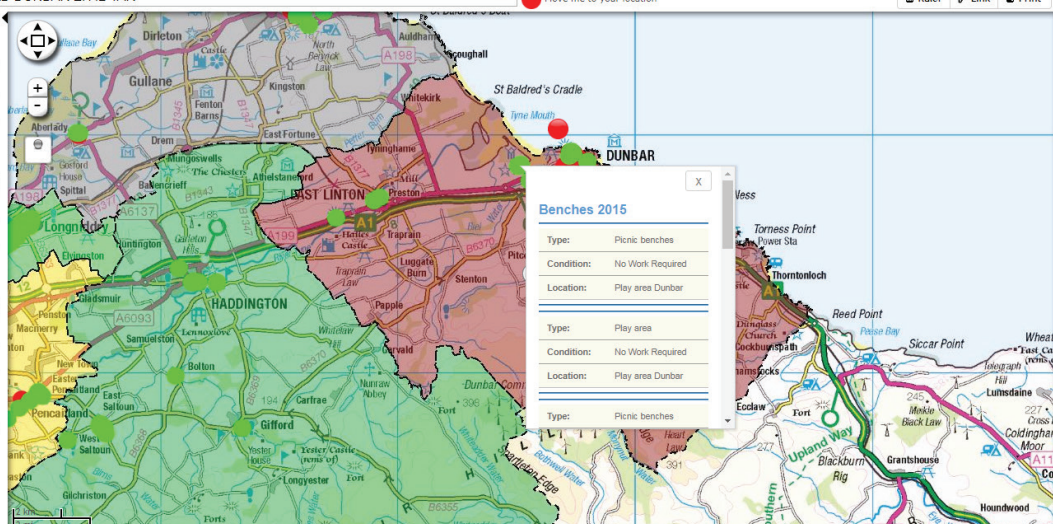
Ward Councillors

- Ward: Dunbar and East Linton
Councillor: Norman Hampshire

[See Details](#)
- Ward: Dunbar and East Linton
Councillor: Sue Kempson

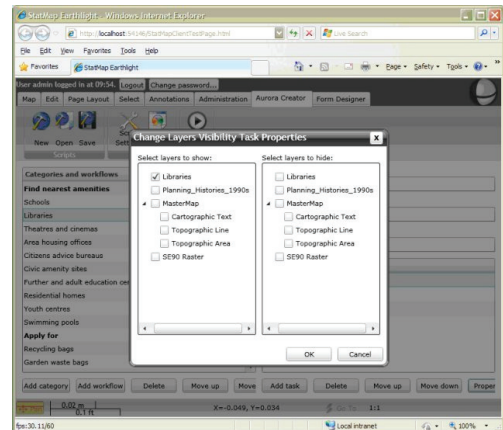
[See Details](#)
- Ward: Dunbar and East Linton
Councillor: Paul McLennan

[See Details](#)



Advantages

- Intuitive and Engaging: software ideal even for 'non-technical' personnel.
- High Productivity: very quickly develop new business workflow applications.
- Democratise: disseminate your business / spatial data to an unlimited audience.
- Independence: create new maps and applications independently of hardware.
- Full training documentation: printed documentation, the delivery of application recipe 'cookbooks', and on-site training available. User support forum for all StatMap client users enables a free flow and ex-change of ideas, information, questions and answers.



Evolve and Improve:

Overcomes traditional drawbacks of obsolete data, inefficient workflows and costly solutions – and it removes overheads which bog down already overburdened I.T. resources and management.

Offers speed, flexibility and scalability:

Enables faster agile development to software in its locally or remotely hosted environment, delivering upgrades and development of new features in a timely and efficient manner: remembering that all specialised development to meet client need is delivered as a standard part of the annual maintenance and support contract.

Styling of Application Interfaces:

The client interface can be styled using either the styling controls within Aurora (building a CSS 3.0 compliant style sheet) or applying your own externally defined CSS.



Complete Solution

Whatever your enterprise geospatial requirements, StatMap's eVO Platform has the most advanced, cutting-edge and cost-effective solution available.

Contact us For additional information, demonstrations, discussions and consultations, please call us on: **0844 376 4321** or e-mail us at **info@statmap.co.uk**

StatMap operate a flexible discount pricing policy and orders can be negotiated on an individual basis.

CONTACT US

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