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About Cadcorp

Cadcorp is a software and services company specialising in the development of Geographic Information Systems (GIS).

Company Profile

Cadcorp is the author and owner of the Cadcorp Spatial Information System® (Cadcorp SIS®).

The Cadcorp SIS product family addresses all phases of spatial information management and includes applications for desktop and web environments, together with comprehensive tools for GIS developers and systems integrators.

Cadcorp helps organisations in the public and private sectors maximise their return on investment in geographic information by making it easier to share and distribute spatial data between people and between systems.

Cadcorp is an ISO9001:2008 and ISO/IEC 27001:2013 certified company, a technical member of the Open Geospatial Consortium (OGC®), an Oracle® partner, an Ordnance Survey® Developer Partner and a corporate member of the Association for Geographic Information (AGI) in the UK.

Established in 1991, Cadcorp is based in Stevenage and London, UK. Cadcorp products are available internationally through a network of Cadcorp partners and through a direct sales team in the UK and Ireland.

The Cadcorp SIS product suite

The Cadcorp SIS product suite is an integrated family of web, server, desktop and developer GIS products running on Microsoft Windows.

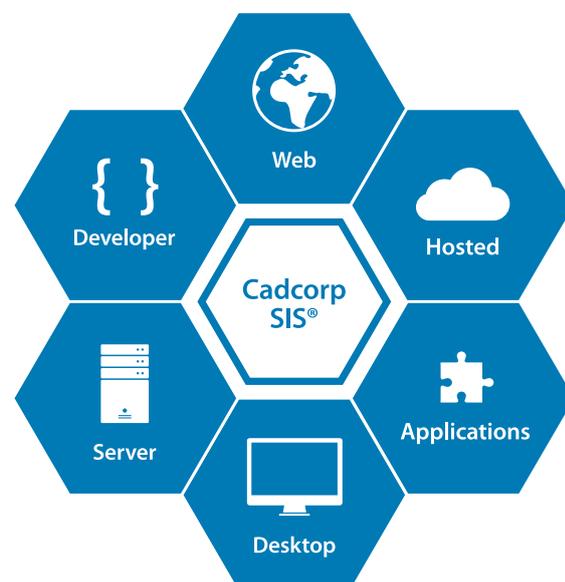
At the core of all Cadcorp SIS products is a single, shared source code. Cadcorp products are able to use common GIS algorithms, APIs and data source methodologies across all their operating environments resulting in software which is easy to use and deploy.

Cadcorp software can be deployed in a number of ways: as an off-the-shelf GIS; as a customised version of a GIS product, or as fully bespoke GIS or web application. Whichever approach

is used there will be total compatibility with users of other Cadcorp products and applications.

Cadcorp SIS products provide:

- Support for over 160 GIS, CAD, raster and database formats
- Direct connections to databases (Oracle, SQL Server and PostGIS) without the use of middleware
- Open Geospatial Consortium, Inc.® (OGC®) compliant interfaces throughout
- Flexible and powerful analytical tools via functional, friendly and modern user interfaces
- Customisation using industry standard development tools



Web GIS

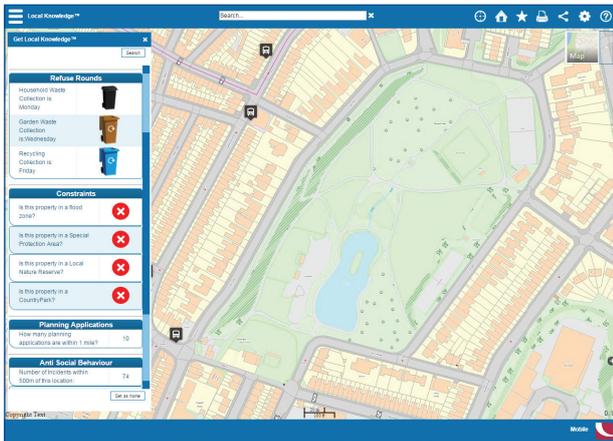
The Cadcorp SIS product suite includes web mapping products that allow organisations to share spatial data over the Internet.

Web Map Layers is a sophisticated, customisable but easy-to-use application based on OpenLayers. It is used by organisations wishing to share map-based information with a large community of non-expert users. Web Map Layers provides capabilities for presenting, interrogating and editing spatial data, accessed through a familiar and responsive interface. It has been designed to run on mobile devices, tablets and PCs.

Notice Board is a web mapping application that brings mobile-friendly smart searching to community or service provider's web sites. Once configured, Notice Board can provide all the information held about a particular location to the user dashboard with minimal user interaction.

Local Knowledge is a stand-alone web service that returns answers to questions about a locality such as: What is near? How many are near? How far are they?

ReportIt is a stand-alone web service which allows users of Web Map Layers to report and locate incidents on a map.



Web Map Layers – Local Knowledge

Server GIS

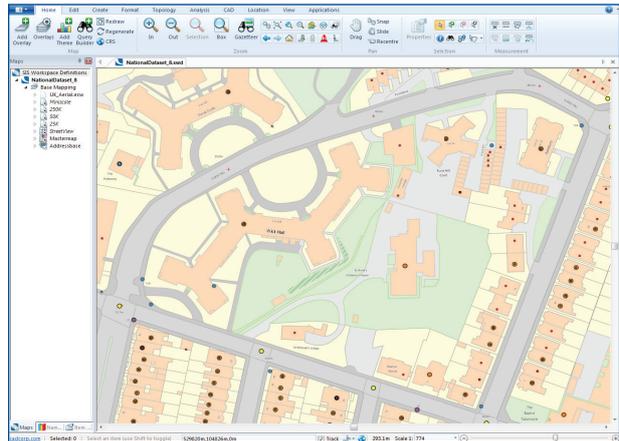
Cadcorp's web mapping capabilities are underpinned by a powerful web mapping and geospatial web server, GeognoSIS®.

GeognoSIS can be used in both the development and deployment of web applications that use maps and other geographic information. GeognoSIS is built around core Cadcorp SIS functionality and can be used to power everything from simple viewing-only websites, to complex spatial analysis.

Desktop GIS

Based on the Microsoft® Office Fluent™ user interface, Cadcorp's desktop products range from a free data viewing tool (Map Express) through to an advanced GIS (Map Modeller).

Map Modeller's capabilities include: geometric, topologic and graphic editing; thematic mapping; printing and export to PDF; raster and vector Image draping; 3D viewing and terrain modelling; spatial and database querying; Thiessen polygon and grid analysis; hot-spot mapping using Kernel Density Estimation (KDE); data validation; automation and customisation and high-level programming using Python™.



Cadcorp SIS Map Modeller

Developer GIS

Cadcorp SIS supports developers and systems integrators by providing a range of tools for building and customising desktop GIS and web applications using an API that is common and consistent across all Cadcorp SIS products.

Technical Services

Cadcorp has a team of GIS and technical professionals available to work on the development of customer specific applications and projects. Services include:

- Software support
- Hosted mapping
- GIS consultancy and project management
- Development of bespoke GIS applications
- Website development and integration
- On site installation and configuration
- Custom training courses

Key Partners:



ORACLE



techUK member



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