cdpsmart

Spatial Monitoring Analysis and Reporting Technology

Housing | Employment | Sustainability | Transport | Minerals & Waste

Multiple uses

Planning Monitoring

Annual Monitoring Reports

Policy, Strategy and Objective Monitoring

Housing Trajectories

'Joined up' Monitoring

Advanced Querying

Sustainability Appraisal

Seamless Digital Chain

Key features

Full permission lifecycle

Create Sites and manage Allocations

Algorithms for quality and accuracy

Configurable alerting and exception reporting

S106 module

Premises/Stock module

Import historical data

Automated interfaces to existing applications

Regional, County-wide and District versions

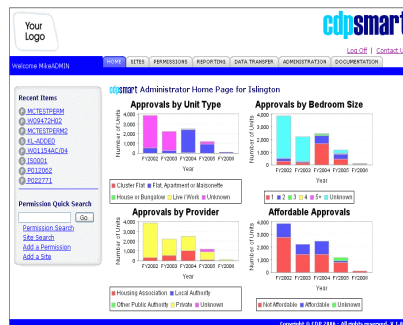Configurable for local monitoring needs

Full Use Class/Land Use code support

CDP is proud to present **cdpsmart**, the only purpose built monitoring, analysis and reporting software specifically designed for the needs of Local Authorities. Based around an extensive Housing monitoring module, **cdpsmart** extends into many other areas such as Employment, Sustainability and Transport and is fully configurable for any custom monitoring requirement.
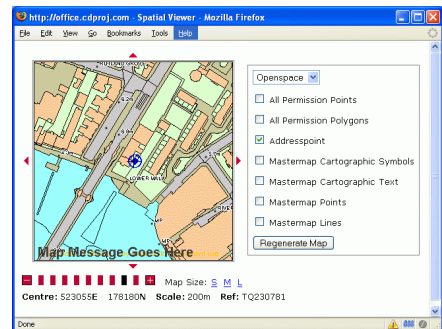
cdpsmart combines intelligent workflow and simple, intuitive web based wizards with sophisticated analytics, reporting and GIS to provide the definitive monitoring tool for Local Authorities.

cdpsmart Advantage

- Provides definitive monitoring view
- Extensive analytics and reporting
- Advanced querying including GIS
- Interfaces with existing systems for data exchange
- Supports best practice and DCLG guidance
- Streamlines administration creating synergies and efficiencies

- Facilitates cross-department and cross Authority collaboration and coordination
- Improves monitoring processes and querying
- Facilitates joint data collection and cross department information sharing
- Expands information access and data sharing throughout the organisation
- Can be linked with other local and regional authorities for joined up monitoring

Homepage - Dashboard view

Browser based map viewer with GIS layers

Configurable monitoring intelligence

The **cdpsmart** system is being continually expanded to include ever wider areas of monitoring. In addition, the system can be easily configured for specific local monitoring needs. Recent additions include fields for Highways and updated Sustainability data.

Reporting, Analysis and Querying

cdpsmart features a GIS enabled reporting tool including pre-written standard reports which are expanded in each new release. Custom reporting functionality allows users to create and publish their own reports. Power users can create complex reports including geospatial queries.

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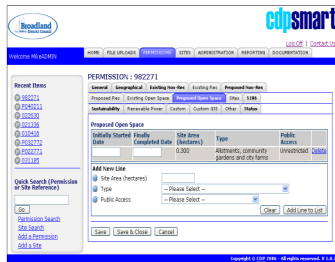enquiry@cdpsoft.com | www.cdpsoft.com

cdpsmart

Managing Government Returns

One of the main benefits of **cdpsmart** is its capability to support data provision and reporting for the many Government Returns. E.g. Annual Monitoring Reports for Local Development Frameworks and Regional Spatial Strategy as well as other Sustainability Appraisals. CDP will continue to expand the software to provide wider applicability as public sector monitoring evolves.
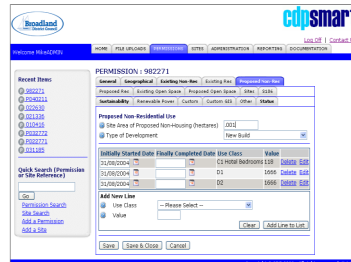
Automated Interfaces

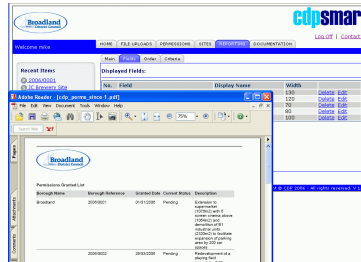Built in interfaces enable data exchange with 3rd party applications (e.g. Development Control) and internally developed systems (e.g. Access databases, observatories). **cdpsmart** supports XML or CSV and the schema for PARSOL and OneApp. **cdpsmart** can also be linked with other **cdpsmart** installations to provide cross boundary data supersets from District to Regional level.
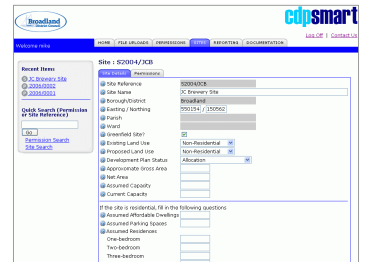

| Proposed Open Space | Permission - Proposed Non-Residential | Report Tab with Report Window open | Site Details |

Other CDP Products

- **cdpvision** - Strategy, objective and policy monitoring
- **cdpwisdom** - Advanced reporting and analytics package
- **cdpsharp** - Gateway, Supported Housing and Services
- **cdphoams** - Advanced Housing Options and Advice

Other CDP Services

- Upgrading and enhancing existing systems
- IT Services including GIS, database, web and reporting
- Business Analysis and Consultancy
- Technical Consultancy and Software Development
- Software Support and Training
- Professional Services

CDP's products can be configured for virtually any monitoring, analysis and reporting requirements. Ask our experts for advice and guidance. We are always happy to help!

Selected Field Groups

- Geographic/Spatial
- Sites and Allocations
- Non-residential
- Residential
- Use class/Land use codes
- Sustainability
- Highways
- S106

Supported Technology

- ESRI, CadCorp and MapInfo
- Most Development Control systems for data transfer
- Most Building Control systems for data transfer
- Oracle and SQL Server
- Standard Planning Application
- XML (inc. PARSOL), CSV

Deployment Options

- Hosted (Purchased)
- Hosted (Rental)
- No local IT support required
- GIS and non-GIS versions available

Licence Options

- Corporate Licence (Solo)
- County-wide (Hub)
- District Groups (Hub)
- Core functionality (Lite)
- Trial Licence

About CDP

Founded in 1994, CDP is a software development consultancy specialising in designing and building custom and bespoke software solutions. CDP also has dedicated products and services within Local and Regional Government and the public sector.

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