

DorsetExplorer

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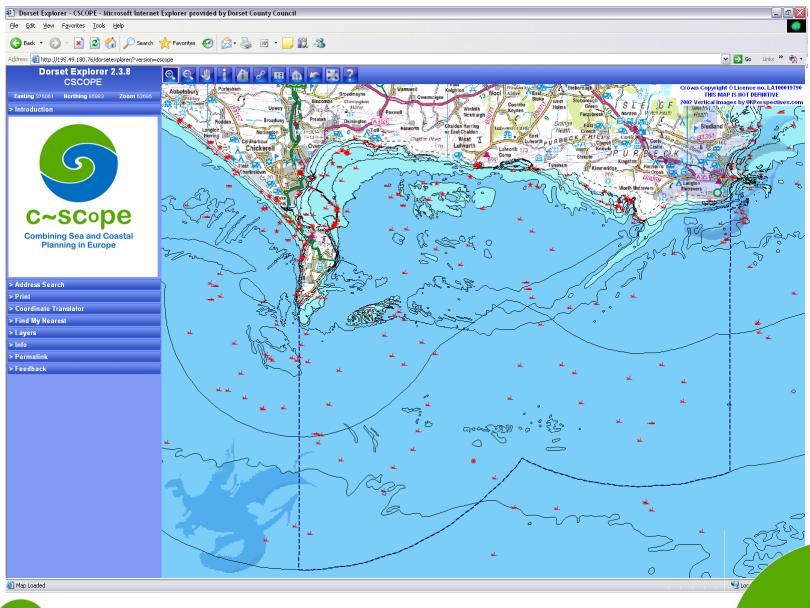
























What is DorsetExplorer

- A Web deployed GIS (44 versions)
- Built on Windows Server 2003
- Using MapInfo MapXtreme
- With Oracle spatial 10g database
- Written in: ASP VBScript, JavaScript and AJAX
- Developed 'in house' by the Dorset County Council GIS team.













There are many versions of Dorset Explorer including one to manage Coastal Pollution















DE can generate reports.

- Multiple data sets can be interrogated to produce reports.
- Reports can be created as PDF, Excel or other document formats.
- Examples are <u>Local Plans</u> and Strategic Environmental Assessments.



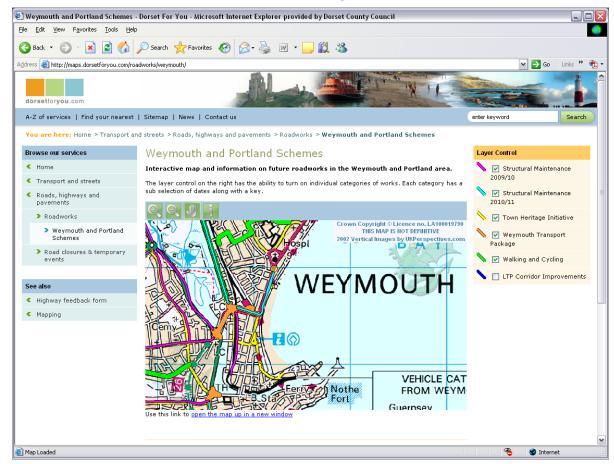








A simple interface is available for the public















Future Development

- Version 3.0 will use the .NET Framework
- FME technology will enable data manipulation; ESRI.shp, CAD.dwg etc.
- Will soon incorporate routing technology
- Windows Server 2008
- MapXtreme 2008 (v 6.8)
- Secure data backup





























With special thanks to our funding partners

and all our coastal stakeholders













