

Case Study

Project Name:	Transport Office Portal
Company Name:	Atos Origin
Website:	http://www.transportoffice.gov.uk
Services Deployed:	<ul style="list-style-type: none">• WebLogic Portal Consultancy• WebLogic Integration Consultancy• Development of WSRP Portlets• Deployment Review• Troubleshooting

Background

The Driver, Vehicle and Operator Group (DVO) embarked on a plan of work to improve and simplify the way in which customers interact and transact with them. As part of this work the Transport Office Portal, has been developed, by Atos Origin as the intelligent gateway to a number of agency services.

Project Objective

The objective of the Transport Office Portal is to provide centralised functionality such as registration and electronic payments and serve as the platform for other agency services. Enabling other services to be deployed and accessed through the portal quickly and easily.

C2B2 Services

Atos Origin worked with VOSA to define and build the Transport Office Portal. Atos Origin chose C2B2 to help them, due to our breadth of experience in building dynamic portals using BEA's WebLogic Portal product. C2B2 provided architecture, design, implementation and rollout consultancy services to Atos Origin.

We designed and built the first service to be deployed to the portal enabling vehicle operators to retrieve a report of the maintenance history of their vehicles.

We designed and built the infrastructure to support WSRP portlets enabling other agencies to federate their services into the portal using WSRP.

We provided a predeployment infrastructure review ensuring that the WebLogic Portal infrastructure was configured correctly for production.

Result

The Transport Office Portal will provide the portal platform for future DVO online services.

The screenshot shows the Transport Office Portal interface. At the top, there is a navigation bar with links for 'About Us', 'Contact Us', 'Accessibility', and 'Site Map', along with a search box and a 'Go' button. Below this is a secondary navigation bar with links for 'Login/Logout', 'Do it Online', 'General Info', 'News & Events', and 'My Services'. The main content area is titled 'Please login' and contains a 'Login' section with a form for 'User ID' and 'Password'. A 'Register' section is also visible, with a 'Register' button. The footer contains links for 'Terms & Conditions', 'Help', 'Contact webmaster', 'My Services', and 'Version: 1.1'.