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Solutions for the Real World

Murphy USA – Environmental
Inspector Self-Service Portal

Murphy USA - Environmental Inspection Self-Service Portal

Murphy USA



Since 1996, Murphy USA has been the place people go to save on the gas that fuels their lives. From the lowest prices on gas to exclusive deals on popular snacks and drinks, we're always going the extra mile to help our customers buy smarter and drive farther.

Environmental Inspection Self-Service Portal

The Environmental Inspection Self-Service Portal is designed to enable easy on-line access to compliance and inspection record documents for state regulators. The system allows the inspectors, from any location, to be able to access prior inspection documents, upload new documents, and schedule appointments with district managers.

Jurisdiction-Based Search Results

Depending on the user's role, permissions and assigned jurisdiction, visibility to store location and its documents varies based on whether the current user is an inspector, a district manager or a division manager, permitting these users to see only those locations and documents for their assigned areas of responsibility.

EMC Documentum Integration

The system integrates with EMC's Documentum enterprise content management platform to retrieve document metadata and document images.

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Active Directory Integration

Using existing directory services for both internal and external users allows users to sign in using their current credentials and avoids the need to have a new, application-specific login and provides system administrators with the ability to maintain users and role assignments through the Active Directory interface.

Business Value

By providing easy access to compliance documents, the system helps to ensure that Murphy USA will avoid fines for non-compliance. The system reduces the time required to respond to an inspector's request for documentation and reduces time to have "on file" access to corporate office documents from store (inspector and/or store staff). It also improves response to random inspections which may have a 24 hour time limit for documentation to be produced upon request.

Technology

Visual Studio 2013

.NET Framework 4.5.1

ASP.NET MVC

ASP.NET Web API

SQL Server 2012

Telerik Sitefinity CMS

jQuery

JavaScript

CSS

HTML 5

Contact Information

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