

Platform for stakeholders to participate and monitor EHS activities

Due to nature of the business, client is committed to raise awareness about Health, Safety, Security and Environment. The company continues to make sustained efforts to spread awareness and an elite EHS culture towards the living and environment of its stockholders.

One of the large Natural Gas distribution company serving the entire range of the retail end of the gas value chain - Residential, Industrial, Commercial and Compressed Natural Gas (CNG). The company presently supplies piped natural gas to more than 4,13 000 customers and retails CNG to over 2,00,000 users across its area of operation.

CLIENT PROFILE



BUSINESS SITUATION

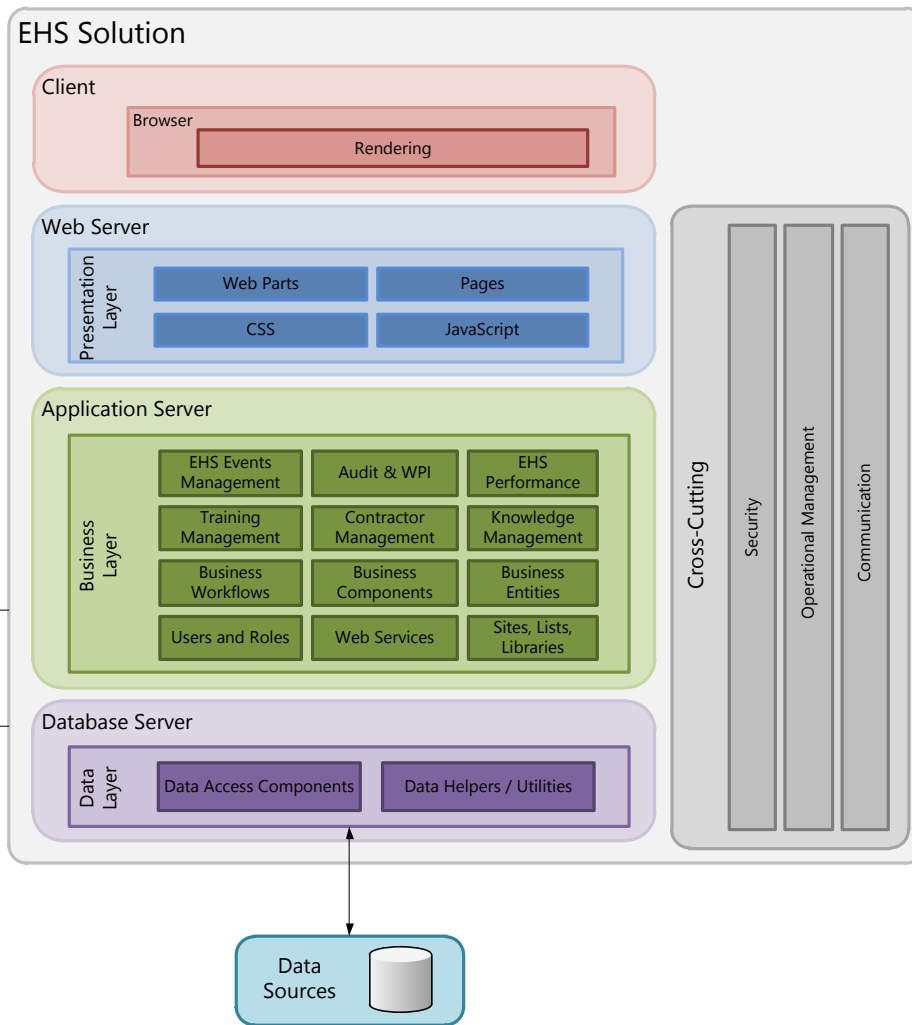
Client wanted to implement company-wide EHS portal on a collaborative platform which would empower stakeholders, employees & contractors to participate in managing the risks related to safety of people, assets, environment and client's reputation. At the same time, client's expectation from this initiative was to have a centralized view of activities across the organization that falls under EHS purview. This was realized by integrating processes, information systems and enabling people, teams & departments to work more efficiently, thereby improving EHS performance.

The proposed EHS portal is SharePoint based workflow driven intuitive system, making it simpler for the users (Employees & Contractors) to submit and manage EHS events, assign tasks and close the loop by effective monitoring and insights. In our view, following value additions to the proposed system did benefit users and added to the success of the initiative:

- Simple yet comprehensive information capture screens; form based data capture with predictive look-ups & minimal text entry
- Event relevance mapped to respective functions/departments
- Workflow driven automated processes to avoid ambiguity

SOLUTION





**PROJECTED
BUSINESS
BENEFITS**

- Leveraging existing investments in SharePoint 2010 to build a Collaborative platform for EHS
- Scalable solution framework with consistent User Interface which can be extended to address future requirements across HSE business functions
- Customized components to address HSE's specific requirements using Microsoft .NET Technology
- Simple yet Intuitive for automating the processes until completion
- Improved HSE processes understanding across departments & brings transparency
- Role based Dashboards & Reports for real-time updates to stakeholders
- Unified Security based on user roles and access
- Engaging User Interface making it easy for stakeholders to participate
- Customized Workflows

SharePoint Server 2010, SharePoint Designer 2010, ASP.NET, C#, JavaScript, SQL Server 2008 R2

**TECHNOLOGY
(OPTIONAL)**





FOCUSED AREAS/SERVICES

Synoverge Portals & Collaboration practice focuses on helping organizations to maximize the productivity and getting most out of existing and new investments and initiatives in the areas of Portals, Enterprise Content Management Systems, Enterprise Information Management Systems, Messaging and Communications, Collaboration and Social software.

Synoverge Technologies Pvt. Ltd. is global technology consulting company that harnesses the power of technology and leverages existing investments of clients to offer transformation led business solutions to enterprises globally. Synoverge has been founded by a group of 5 practicing IT professionals, with each one of them bringing over 15 years of experience in Technology Consulting and have worked with fortune 1000 clients through leading IT consulting

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