

Infocenter

A corporate portal for an energy provider

Summary

A corporate portal for one of the largest electricity companies.

About client

ROSSETI is a leading company in the Russian market in introducing innovative technologies to the main and distribution grid complex. The company pays great attention to such issues as energy conservation, energy efficiency, international cooperation, environmental protection and occupational safety.

Team

Project manager — 1
 Back-end developer — 2
 Front-end developer — 1
 QA engineer — 1
 UI/UX designer — 1
 Analyst — 1





Duration

1 year

Industry

Energy

Technologies

 Microsoft SharePoint
 C#
 .Net
 JavaScript

Challenge

The electricity company has hundreds of thousands of employees which had no single platform for information exchange and collaboration. Each unit of the company developed its own ways to arrange communication with and among the employees. There was no common storage for corporate data where it would be available for every employee. This fragmentation hindered collaboration, put obstacles in the way of company growth and slowed down work on important corporate projects. Ineffective information flows made power grid operator lose time and money. Our experts suggested to company management that a corporate portal should be created on the Microsoft SharePoint platform that would bring people together and could be used for information sharing, common access to documents and performing important tasks.

Solution

The project was implemented on a full development cycle from initial concept to portal deployment on the customer's servers. We prepared detailed technical documentation which took into account many aspects of the business. One of the requirements set by the customer was integration of the new portal into the company's existing internal systems. As the company was large and its employees required time to get used to the new corporate portal, it was deployed on a phased basis. An important part of the task was to develop a tool for writing regulatory legal acts. This was the first time our company was working with the authorities. The project took about a year to implement, with 7 people working at it.

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