

World's Largest Provider of Genomic Based Diagnostics Tests Elevated Customer Experience by Leveraging WinWire's Modern Testing Expertise



Customer

The customer is the world's largest provider of genomic based diagnostics tests that address both the overtreatment and optimal treatment of early-stage cancer.

Business Challenge

Customer relied on the collaborations of all kinds – with internal users, agents, and departments within the organization. With the rapid growth across multiple regions, its SharePoint 2010 based legacy system was proving to be insufficient for its ever-growing needs for collaboration.

Their primary object was to get out of the SharePoint 2010 infrastructure and had some key requirements:

- Build a robust and enterprise ready collaborative platform
- Provide an intuitive structure, easy to navigate "at a glance" user experience with timely and relevant content featured to the user
- Enable easy navigation of the portal with minimal

WinWire Solution

WinWire worked with the customer to understand their need to build a new platform. To ensure that the deliverable follows the needs of the customer with the best quality, the QA process was automated by validating the following parameters:

- **Selenium Test Automation**
 - User mapping
 - Workflow and InfoPath forms
 - Browser compatibility
 - Responsive user interface
- **Excel Macros Programming**
 - Site security
 - Site inventory
- **JMeter**
 - Performance testing
- **SharePoint Designer**
 - Broken links

Business Value

- Reduced turnaround time for validating:
 - 337 GB of Data
 - 550+ Sites
 - 1000+ Users/ Groups
- Enhanced system reliability of the new platform
- Smoother user experience
- Increased test coverage
- Elevated customer confidence and enhanced performance