

## Statement of Delivery

The task of Project2 is to improve an exciting website from usability, user experience, aesthetics and web standards aspects. The website “Water Equipment Technology” was chosen and a design document was proposed to analysis the issues of original website and to redesign the website. However, during the process, some minor changes were made to the website design to enhance the functionality and improve the users’ experience.

Firstly, in “About us” page, the position of certificate image was changed to right and the description was changed to left. This was done to increase the consistency of whole website by using the same position of image and words in home page.

Secondly, the background color of “Quotes form” and “Contact form” was changed from blue to white. This change will raise the readability of the information in the form.

Thirdly, the image gallery in home page was changed. 5 small images was added under the gallery so that the users can click the image they want to see directly and that is convenient for users.

In addition, some JavaScript elements have also been used to add interactivity to the website in the form of image gallery, form validation with appropriate errors messages using DOM scripting and a dynamic display of twitter timeline.

Firstly, the image gallery is used in several pages including home page, “Service” page, “About us” page etc. The use of interactive gallery engages the viewers and encourages them to further explore the website. This would improve user experience and it’s a highly efficient way to display a large number of images without causing confusion.

Secondly, the forms on the website such as the “Quotes Form” and the “Contact Form” are validated with appropriate error messages using the DOM scripting. This prevents the users from submitting incorrect or incomplete forms. As a result, it allows WET Company to save its valuable resources and help gather valid information about its customers.

Thirdly, the twitter timeline is added into “Contact us” page. This means the information updated in twitter will display dynamically in the website. It provides users with the platform to share their opinions and to know the latest news.

Therefore, the use of aforementioned JavaScript elements would help enhance user experience by making the website well structured, coherent and aesthetically pleasing.